

**A**

*aachena*, *Vagalapilla*

Australian shelf NW, 122B32:537, 553  
 Site 761, 122B44:751

*Abas wittii*, Indian Ocean W equatorial, 115B24:440

*Abathomphalus intermedius*

Indian Ocean E, 121B3:105  
 Site 690, 113B31:505, 512  
 Site 738, 119B25:452, 463  
 Site 750, 120B(1)22:392  
 Site 754, 121A8:204  
 Site 810, 132B2:22  
 Site 967, 160B30:383  
 Site 1135, 183A3:12  
 Site 1138, 183A6:19  
 Site 1209, 198A5:20  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17  
 Site 1257, 207A4:15  
 Site 1258, 207A5:17  
 Site 1260, 207A7:16

See also *Globotruncanella citae-Abathomphalus intermedius-Abathomphalus mayaroensis* lineage

*Abathomphalus mayaroensis*

Australian shelf NW, 122B35:588–590; 48:825  
 Broken Ridge, 121A13:484  
 Demerara Rise, 207A1:7  
 Indian Ocean E, 121B3:105  
 New Jersey coastal plain, 150X\_B10:113  
 Ontong Java Plateau, 130B5:72  
 Pacific Ocean W, 144B8:161  
 Site 465, 143B2:21  
 Site 689, 113B31:499  
 Site 690, 113B31:499, 505, 512  
 Site 698, 114B13:293, 297  
 Site 700, 114B13:293, 297  
 Site 738, 119A7:250; 119B25:455, 463; 43:759;  
 47:851, 858  
 Site 750, 120B(1)22:392  
 Site 754, 121A8:204; 121B3:89  
 Site 758, 121A12:384; 121B3:97  
 Site 761, 122A7:184  
 Site 762, 122A8:243  
 Site 764, 122A10:367  
 Site 807, 130A9:405  
 Site 810, 132B2:22  
 Site 883, 145B9:159  
 Site 967, 160B30:392  
 Site 999, 165A4:158  
 Site 1001, 165A6:313  
 Site 1050, 171B\_A4:126  
 Site 1052, 171B\_A6:265  
 Site 1135, 183A3:12  
 Site 1138, 183A6:19; 183B2:3  
 Site 1209, 198A5:20  
 Site 1210, 198A1:37; 6:4  
 Site 1211, 198A7:17  
 Site 1258, 207A5:17  
 Site 1259, 207A6:19  
 Site 1260, 207A7:16

Site 1261, 207A8:17

Site 1262, 208A3:15

Site 1267, 208A8:17

Site 1276, 210A3:80–81

Walvis Ridge, 208A1:34; 208B1:9

Wodejebato Guyot, 144B9:183

See also *Globotruncanella citae-Abathomphalus*

*intermedius-Abathomphalus mayaroensis* lineage

*Abathomphalus mayaroensis/Globotruncana gansseri* zonal  
 boundary, Broken Ridge, 121A13:489

*Abathomphalus mayaroensis* Zone

Ancora Site, 174AXS\_A1:29, 33

Bass River Site, 174AX\_A1:36–37

Broken Ridge, 121A13:485

Kerguelen Plateau S, 120B(1)22:372

Mid-Pacific Mountains, 143B2:25

Millville Site, 174AXS\_A5:31, 44

New Jersey coastal plain, 150X\_B21:289

Ontong Java Plateau, 130B5:72

Pacific Ocean W, 144B8:161

Shatsky Rise, 198A1:67–69; 198B1:9; 5:3, 5

Site 171, 143B2:21

Site 689, 113B31:497

Site 690, 113B31:497

Site 698, 114A5:103; 114B13:283, 291

Site 700, 114A7:273; 114B13:283, 286, 289, 291

Site 738, 119A7:250; 119B25:452, 459

Site 750, 120A9:299–300

Site 752, 121A6:128; 121B3:86; 36:731

Site 754, 121A8:210; 121B15:356; 36:733

Site 758, 121A12:384; 121B3:97

Site 807, 130A9:405

Site 810, 132B2:22

Site 877, 144B14:288

Site 967, 160A8:231, 265; 160B30:383–386, 389

Site 999, 165A4:158, 204

Site 1001, 165A6:313

Site 1050, 171B\_A4:56, 68, 126

Site 1052, 171B\_A6:265

Site 1138, 183B2:3

Site 1209, 198A1:33; 5:6, 20; 198B5:3

Site 1210, 198A6:17–18

Site 1211, 198A7:17; 198B5:5

Site 1212, 198A8:15

Site 1267, 208A8:17

Site 1276, 210A3:81; 210B13:12

Walvis Ridge, 208A1:34; 208B1:9

Wodejebato Guyot, 144B9:183; 45:782

*Abathomphalus* spp.

Ontong Java Plateau, 130B8:106

Site 698, 114A5:103–104

*abbreviata*, *Ellipsoidina*, Site 959, 159B30:383

*abbreviata*, *Uvigerina*, Site 915, 152A7:78

*abbreviatum*, *Conosphaeridium*, Site 1138, 183B3:39

*abbreviatum*, *Damassadinium*, Site 913, 151B12:222

*abbreviatum*, *Homotryblium*, Site 918, 152B16:229

*Abditodentrix asketocomptella*

North d'Entrecasteaux Ridge, 134B12:283

Site 832, 134B12:289

*abdounensis*, *Liesbergia*, Site 959, 159B24:273

*abelei*, *Scyphosphaera*, Mediterranean Sea W, 161B17:240, 247  
*Abies amabilis*, California margin, 167B17:217–226; 20:239–244  
*Abies concolor*, California margin, 167B17:217–226; 20:239–244  
*Abies* spp.  
 Arabian Sea, 117B15:281  
 Bethany Beach Site, 174AXS\_A3:35  
 Japan Sea, 127/128B(1)19:328  
 New Jersey coastal plain, 150X\_B20:278–280, 282–283  
 Site 645, 105B23:393  
 Site 717, 116B21:253–254  
 Site 720, 117B15:285  
 Site 893, 146B(2)20:267–268  
 Site 910, 151B16:298  
 Site 976, 161B36:463  
*abies*, *Sphenolithus*  
 Australia NE, 133B1:16  
 Caribbean Sea, 165B1:11  
 Celebes Sea, 124B10:138, 153  
 Cornaglia Terrace, 107A9:616  
 Eratosthenes Seamount, 160B7:85, 89, 97  
 Indian Ocean W equatorial, 115B15:181  
 Lau Basin, 135B54:876  
 Mediterranean Sea E, 160B9:115, 122  
 Mediterranean Sea W, 161B16:226  
 Oman margin, 117B1:24  
 Ontong Java Plateau, 130B11:181, 185, 192; 13:252, 255; 44:734  
 Pacific Ocean E, 138B3:40; 12:280  
 Site 646, 105B16:262  
 Site 660, 108A(1)5:338  
 Site 717, 116A4:56; 116B15:169; 18:235  
 Site 718, 116A5:103; 116B15:180  
 Site 719, 116A6:164; 116B15:186; 18:235  
 Site 722, 117B2:47  
 Site 724, 117B1:9  
 Site 726, 117B1:33  
 Site 762, 122B36:627  
 Site 803, 130A5:120  
 Site 805, 130A7:235  
 Site 806, 130A8:311  
 Site 807, 130A9:395–396  
 Site 811, 133A(1)4:96; 133B2:20  
 Site 812, 133A(1)5:151; 133B1:5; 47:698  
 Site 813, 133A(1)6:185; 133B1:6; 47:698  
 Site 814, 133B1:7  
 Site 816, 133B1:8  
 Site 817, 133A(1)10:365; 133B47:700  
 Site 818, 133B1:14; 47:702  
 Site 828, 134A8:150  
 Site 832, 134A12:409–411, 422, 443  
 Site 833, 134A13:499  
 Site 834, 135A(1)4:115  
 Site 841, 135A(1)11:604  
 Site 851, 138A(1)6:88  
 Site 853, 138A(2)18:1030; 138B12:269  
 Site 871, 144A3:56  
 Site 872, 144A4:119

Site 873, 144A5:165  
 Site 881, 145A3:46  
 Site 893, 146B(2)24:329  
 Site 899, 149A6:177  
 Site 903, 150A7:153  
 Site 905, 150B4:54, 56  
 Site 952, 157A6:151; 157B29:519  
 Site 953, 157B8:89  
 Site 959, 159A5:88; 159B37:512–513, 518; 42:576  
 Site 960, 159A6:178–179; 159B37:514–515, 518  
 Site 961, 159A7:235–236; 159B37:515  
 Site 962, 159A8:272; 159B37:516  
 Site 963, 160A4:61  
 Site 966, 160A7:173–174  
 Site 967, 160A8:227–228; 160B7:92; 14:184  
 Site 968, 160A9:302; 160B7:93  
 Site 969, 160A10:348, 351; 160B8:101, 103  
 Site 976, 161B16:230  
 Site 991, 164A5:81  
 Site 993, 164A5:82  
 Site 994, 164A6:116  
 Site 1000, 165A5:249  
 Site 1001, 165A6:309  
 Site 1003, 166A6:86  
 Site 1005, 166A8:181  
 Site 1006, 166A9:243; 166B15:159  
 Site 1007, 166A10:305  
 Site 1040, 170A4:117, 119–120  
 Site 1108, 180A5:25  
 Site 1126, 182A4:14  
 Site 1130, 182A8:12  
 Site 1131, 182A9:10  
 Site 1132, 182A10:14  
 Site 1141, 183A9:8  
 Site 1143, 184A4:12  
 Site 1146, 184A7:10  
 Site 1165, 188B11:4, 6  
 Site 1168, 189B6:25; 7:3  
 Site 1194, 194A5:9  
 Site 1195, 194A6:7  
 Site 1196, 194A7:16  
 Site 1208, 198B2:25–26  
 Site 1219, 199A12:13  
 Site 1238, 202A9:13  
 Tyrrhenian Sea, 107B31:495  
*abies-neoabies* complex, *Sphenolithus*  
 Australian shelf NW, 122B36:603  
 Site 828, 134B10:189  
 Site 829, 134B10:200  
 Site 832, 134B10:208, 217  
 Site 833, 134B10:219  
 Site 926, 154A5:163  
 Site 1039, 170A3:64  
 Site 1040, 170A4:117  
 Site 1088, 177A3:7  
 Site 1109, 180A6:44  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1256, 206A3:28; 206B2:6  
*abisecta*, *Reticulofenestra*  
 Cape May Site, 150X\_A1:25

- Ocean View Site, 174AXS\_A2:39  
 Site 903, 150A7:154  
*abisectus*, *Coccolithus*, Site 682, 112A15:380  
*abisectus*, *Cyclicargolithus*  
 Bahamas, 101B4:94  
 Caribbean Sea, 165B1:14  
 Iberia margin W, 149B4:124, 138  
 Indian Ocean W equatorial, 115B16:238–240  
 Izu-Bonin forearc, 125B3:46  
 Little Bahama Bank, 101B4:94  
 Ontong Java Plateau, 130B13:255  
 Site 682, 112B14:221  
 Site 689, 113B38:664  
 Site 699, 114A6:169  
 Site 703, 114A10:562  
 Site 710, 115B16:253  
 Site 737, 119A6:177; 119B26:489  
 Site 802, 129A4:195  
 Site 805, 130A7:239  
 Site 807, 130A9:397  
 Site 828, 134B10:189  
 Site 829, 134A9:195–198; 134B10:200  
 Site 830, 134A10:273–276  
 Site 865, 143A6:130  
 Site 871, 144A3:56; 144B5:101; 41:676  
 Site 872, 144A4:120  
 Site 873, 144A5:166  
 Site 897, 149A4:65  
 Site 898, 149B4:81  
 Site 899, 149A6:178  
 Site 900, 149B4:90, 116  
 Site 904, 150A8:225  
 Site 909, 151A7:173, 175  
 Site 918, 152A11:209; 152B11:159  
 Site 949, 156A7:218; 156B3:54  
 Site 959, 159A5:89; 159B32:414–415; 37:510, 512,  
 516  
 Site 960, 159A6:178–179; 159B37:514  
 Site 999, 165A4:152  
 Site 1001, 165A6:310  
 Site 1003, 166A6:86  
 Site 1065, 173A4:79  
 Site 1090, 177B7:4; 8:3  
 Site 1119, 181A3:12  
 Site 1124, 181A8:13  
 Site 1126, 182A4:14–15  
 Site 1128, 182A6:14  
 Site 1130, 182A8:13  
 Site 1131, 182A9:10  
 Site 1132, 182A10:15  
 Site 1134, 182A12:10  
 Site 1139, 183A7:10–11; 183B8:5  
 Site 1140, 183A8:6–7  
 Site 1141, 183A9:10  
 Site 1165, 188A3:28; 188B11:5  
 Site 1168, 189B7:4  
 Site 1170, 189A5:21  
 Site 1171, 189A6:28  
 Site 1193, 194A4:12  
 Site 1203, 197A3:10  
 Site 1207, 198A3:19  
 Site 1208, 198A4:17; 198B2:4, 21–22, 35–36  
 Site 1218, 199A11:12  
 Site 1219, 199A12:14  
 Site 1256, 206B2:11  
 Site 1259, 207A6:12–13  
 Site 1264, 208A5:9  
 Site 1266, 208A7:11  
*abisectus*, *Dictyococcites*, Site 902, 150A6:81  
*abnormis*, *Parafissurina*, Cornaglia Terrace, 107B28:455  
*Aburatopidium cardioforme*, Site 748, 120B(1)20:318, 331  
*Aburatopidium kerguelense*, Site 748, 120B(1)20:317–318,  
 331  
*abrupta*, *Trochammina*, Site 765, 123A4:122; 123B13:250,  
 256, 261–262  
*abundocamerata*, *Morozovella*  
 Ontong Java Plateau, 130B8:106  
 Site 810, 132B2:24, 35  
 Sites 1209–1211, 198B4:11–12, 23–26, 34–37, 46–47  
*Abyrithodinium truncatum*, Site 905, 150A9:279  
*abyssalica*, *Silicosigmoidina*, Japan Sea, 127/128B(1)29:505  
*Abyssamina inflata*, Site 1215, 199A8:9  
*Abyssamina poagi*  
 Site 747, 120B(2)34:630  
 Site 883, 145A5:141  
 Site 929, 154A8:353  
 Site 1215, 199A8:9  
 Site 1217, 199A10:11  
 Site 1220, 199A13:15  
 Site 1267, 208A8:18–19  
*Abyssamina poagi-quadrata* complex, Site 904, 150A8:224  
*Abyssamina quadrata*  
 Site 1215, 199A8:10, 26; 199B7:2–3, 26  
 Site 1220, 199A13:15; 199B7:3  
 Site 1221, 199A14:13; 199B7:3  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:17  
 Site 1267, 208A8:18–19  
 See also *Abyssamina poagi-quadrata* complex  
*Abyssamina* spp.  
 Site 700, 114B27:511  
 Site 702, 114A9:497  
 Site 1262, 208A3:16  
 Site 1265, 208A6:19  
 Site 1266, 208A7:17  
 Site 1267, 208A8:18  
*abyssicola*, *Muellerina*, Site 910, 151B11:199–200  
*abyssoris*, *Xestoleberis*, Site 960, 159B38:530  
*abyssorum*, *Rhabdammina*  
 Galicia margin W, 103B21:366  
 North d'Entrecasteaux Ridge, 134B12:278  
 Site 641, 103B21:368  
 Site 832, 134B12:275  
 Site 909, 151B9:173, 183  
 Site 910, 151B10:188  
 Site 913, 151B9:174, 184; 35:640  
 Site 1185, 192A5:9  
*abyssorum*, *Siphonodosaria*  
 Site 1218, 199A11:17–18  
 Site 1219, 199A12:19  
 Site 1220, 199A13:15

- Site 1222, 199A15:8  
*abyssorum*, *Stilostomella*  
 Izu-Bonin arc, 126B19:307  
 Site 1170, 189A5:27  
 Site 1207, 198A3:24  
 Site 1208, 198A4:20  
 Site 1209, 198A5:21  
 Site 1210, 198A6:18  
 Site 1211, 198A7:18  
 Site 1212, 198A8:16  
 Site 1236, 202A7:14  
 Site 1237, 202A8:19  
 Site 1242, 202A13:11
- Acacia*  
 Site 765, 123A4:125  
 Site 823, 133B10:118  
 Site 893, 146B(2)20:272
- Acaciapollenites miocenicus*, Site 1168, 189A3:33  
*Acaeniotyle amplissima*, Site 962, 159B29:368, 373  
*Acaeniotyle diaphorogona*  
 Australia NW margin, 123B15:317, 332  
 Galicia margin W, 103B22:396  
 Pacific Ocean W, 129B4:129; 10:220  
 Site 763, 122A9:316; 122B37:642  
 Site 962, 159B29:368
- Acaeniotyle* spp., Australia NW margin, 123B15:317, 332  
*Acaeniotyle umbilicata*  
 Australia NW margin, 123B15:317  
 Galicia margin W, 103B22:396  
 Ontong Java Plateau, 130B7:96  
 Site 398, 103B22:389  
 Site 765, 123B15:332  
 Site 800, 129A2:52  
 Site 801, 129A3:117  
 Site 803, 130A5:127  
 Site 962, 159B29:368, 373
- Acaeniotyle umbilicata* Zone  
 Australian shelf NW, 122B37:640, 642, 643  
 Ontong Java Plateau, 130B7:94  
 Site 761, 122A7:185  
 Site 763, 122A9:316  
 Site 807, 130A9:408
- Acaenolithus cenomanicus*, Site 1276, 210B13:9, 50  
*acalles*, *Podocyrtris*, Site 1049, 171B\_A3:69  
*acalles*, *Podocyrtris* (*Lampterium*), Site 842, 136B1:7–8, 13, 23–24
- Acalypha* spp., Amazon Fan, 155B23:385  
*Acanthaulax?* spp., Site 1168, 189B2:23  
*Acanthaulax wilsonii*, Site 1172, 189A7:35  
*Acanthocircus carinatus*, Pacific Ocean W, 129B10:206  
*Acanthocircus dicranacanthos*, Pacific Ocean W, 129A2:52; 129B10:207
- Acanthocircus dicranacanthos* Zone, Site 801, 129A3:117  
*Acanthocircus furiosus*, Site 1213, 198A9:24  
*Acanthocircus levis*, Site 1149, 185B6:4  
*Acanthocircus multidentatus?*. See *Acanthocircus* sp. aff.  
*Acanthocircus multidentatus?*  
*Acanthocircus* sp. aff. *Acanthocircus multidentatus?*, Site 962, 159B29:368, 373
- Acanthocircus* spp.  
 Australia NW margin, 123B15:317
- Site 640, 103B22:418  
 Site 693, 113B24:355, 359, 362  
 Site 759, 122A5:96; 122B37:635  
 Site 842, 136B1:14
- Acanthocircus trizonalis*  
 Australia NW margin, 123B15:317  
 Galicia margin W, 103B22:396  
 Pacific Ocean W, 129B10:207
- Acanthocircus trizonalis dicranacanthos*, Australia NW margin, 123B15:317  
*acanthoderma*, *Legitimocythere*  
 Site 959, 159B38:525  
 Site 960, 159B38:525, 530
- acanthodes*, *Chiphragmalithus*  
 Site 762, 122B36:627  
 Site 961, 159A7:236; 159B32:421
- Acanthodesmia* group, Site 971, 160B11:140, 144, 148  
*Acanthodesmia micropora*, Peru margin, 112B12:191  
*Acanthodesmia vinculata*  
 Peru margin, 112B12:191  
 Site 883, 145A5:144  
 Site 884, 145A6:226  
 Site 887, 145A8:347  
 Site 971, 160B11:140, 148  
 Site 1075, 175A3:67  
 Site 1078, 175A6:159
- Acanthoica* spp., Blake Ridge, 164B33:333  
*Acanthosphaera circopora*, Site 1082, 175B14:6  
*Acanthostrongyle* spp., Woodlark Basin, 180B13:2, 8  
*Acanthostyle* spp., Woodlark Basin, 180B13:2  
*Acanthoxea* spp., Woodlark Basin, 180B13:2, 8
- acarinata*, *Acarinina*  
 Site 698, 114B12:266, 274  
 Site 738, 119B24:443
- Acarinina acarinata*  
 Site 698, 114B12:266, 274  
 Site 738, 119B24:443
- Acarinina acceleratoria*, Site 918, 152B12:171, 189
- Acarinina aculeata*  
 Great Australian Bight, 182B4:4, 9  
 Site 702, 114A7:266, 277  
 Site 703, 114A7:266, 277  
 Site 1126, 182B4:5  
 Site 1134, 182B4:8  
 Site 1168, 189A3:28  
 Site 1170, 189A5:26
- Acarinina africana*  
 Ancora Site, 174AXS\_A1:19, 31  
 Bass River Site, 174AX\_A1:36  
 Millville Site, 174AXS\_A5:28  
 Pacific Ocean N equatorial, 199A1:25  
 Site 1220, 199A13:14  
 Site 1259, 207A6:18–19
- Acarinina alticonica mattseensis*. See *Acarinina* sp. aff.  
*Acarinina alticonica mattseensis*
- Acarinina angulosa*  
 Ceara Rise, 154B2:56  
 Indian Ocean E, 121B3:111  
 Site 748, 120B(2)31:566  
 Site 929, 154B2:56  
 Site 1266, 208A7:15



Sites 1209–1211, 198B4:8, 28–29, 38–39, 49–50  
*Acarinina apantesma*, Site 738, 119B24:446

*Acarinina aspensis*

Site 1258, 207A5:15  
Site 1259, 207A6:18  
Site 1260, 207A7:15  
Site 1261, 207A8:17

*Acarinina berggreni*, Site 1220, 199A13:13

*Acarinina broedermanni*

Indian Ocean E, 121B3:111  
Pacific Ocean N, 145B9:167  
Site 682, 112A14:382  
Site 738, 119B24:444  
Site 897, 149B6:169  
Site 900, 149B6:181  
Site 904, 150A8:223; 150B1:6  
Site 967, 160A8:231  
Site 1049, 171B\_A3:62  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:191  
Site 1067, 173B9:3  
Site 1068, 173A7:179  
Site 1069, 173A8:243; 173B9:4

See also *Acarinina* sp. cf. *Acarinina broedermanni*

*Acarinina bullbrookii*

Bass River Site, 174AX\_A1:35  
Ceara Rise, 154B2:56  
Great Australian Bight, 182B4:3  
Mediterranean Sea E, 160B30:378  
Millville Site, 174AXS\_A5:43  
New Jersey coastal plain, 150X\_B10:116, 118  
Ocean View Site, 174AXS\_A2:37  
Ontong Java Plateau, 130B8:106  
Pacific Ocean N, 145B9:167  
Sea Girt Site, 174AXS\_A6:48  
Site 689, 113B34:568  
Site 701, 114A8:382  
Site 738, 119A7:250; 119B24:444  
Site 748, 120B(2)31:566  
Site 753, 121A7:178  
Site 754, 121A8:204  
Site 757, 121A11:320  
Site 786, 125B4:83, 90  
Site 807, 130A9:404  
Site 810, 132B2:24  
Site 865, 143A6:132; 143B36:581, 585  
Site 872, 144B2:33; 41:678  
Site 876, 144B5:110  
Site 884, 145B9:163  
Site 903, 150A7:151; 150B1:10  
Site 904, 150B1:6; 13:251  
Site 918, 152B12:171, 188  
Site 929, 154B2:56  
Site 960, 159A6:182  
Site 966, 160A7:176  
Site 967, 160A8:231  
Site 1049, 171B\_A3:62  
Site 1051, 171B\_A5:190  
Site 1052, 171B\_A6:265  
Site 1053, 171B\_A7:325, 327  
Site 1067, 173A6:119

Site 1069, 173A8:243; 173B9:4  
Site 1070, 173A9:275; 173B9:5  
Site 1126, 182A4:20; 182B4:6, 25  
Site 1132, 182B4:27  
Site 1134, 182B4:8  
Site 1136, 183A4:9  
Site 1171, 189A6:32  
Site 1209, 198A5:19; 198B12:3, 7  
Site 1210, 198A6:16  
Site 1218, 199A11:16  
Site 1257, 207A4:14  
Site 1258, 207A5:15  
Site 1259, 207A6:18  
Site 1260, 207A7:15  
Site 1261, 207A8:16  
Site 1262, 208A3:13  
Site 1263, 208A4:12  
Site 1265, 208A6:16  
Site 1276, 210A3:80  
Sites 1209–1211, 198B4:5, 7, 30–31, 41–43, 51–52

*Acarinina bullbrookii* interval zone

Site 689, 113B34:553  
Site 690, 113B34:553  
Site 738, 119B24:434–435

*Acarinina bullbrookii-spinuloinflata* plexus

Site 765, 123A4:120  
Site 925, 154B2:49

*Acarinina chascanona*, Site 738, 119B24:444

*Acarinina "chascanona"*

Site 1265, 208A6:16  
Site 1267, 208A1:25; 8:15–16

*Acarinina coalingensis*

Bass River Site, 174AX\_A1:36  
Ceara Rise, 154B2:56  
Indian Ocean E, 121B3:112  
Kerguelen Plateau S, 119B24:439  
Site 738, 119B24:444  
Site 749, 120B(2)31:566  
Site 752, 121B3:121  
Site 753, 121B3:121  
Site 757, 121B3:121  
Site 929, 154B2:56  
Site 1215, 199A8:8  
Site 1217, 199A10:10  
Site 1219, 199A12:18  
Site 1220, 199A13:13–14  
Site 1221, 199A14:12  
Site 1257, 207A4:14  
Site 1258, 207A5:16  
Site 1260, 207A7:16  
Site 1261, 207A8:17  
Site 1262, 208A3:14  
Site 1263, 208A4:13  
Site 1265, 208A6:16  
Site 1266, 208A7:15  
Site 1267, 208A1:25; 8:15  
Sites 1209–1211, 198B4:8–10, 25–29, 36–39, 47, 49–50

*Acarinina collactea*

Ceara Rise, 154B2:56  
Great Australian Bight, 182B4:3–4, 9

- Kerguelen Plateau S, 119B24:439  
Site 690, 113B34:568  
Site 738, 119B24:444  
Site 748, 120B(2)31:566  
Site 872, 144B2:33  
Site 929, 154B2:56  
Site 1053, 171B\_A7:325  
Site 1126, 182A4:20; 182B4:5, 25  
Site 1132, 182A10:11, 18; 182B4:7  
Site 1134, 182B4:8  
Site 1135, 183A3:10  
Site 1171, 189A6:32  
Site 1261, 207A8:16  
See also *Acarinina* sp. cf. *Acarinina collectea*
- Acarinina collectea* partial range zone  
Site 689, 113B34:553  
Site 690, 113B34:553  
Site 738, 119B24:435
- Acarinina convexa*, Site 1068, 173A7:179
- Acarinina crassata*  
Site 1263, 208A4:12  
Site 1265, 208A6:16
- Acarinina cuneicamerata*  
Ceara Rise, 154B2:56  
Site 738, 119B24:444  
Site 929, 154B2:56  
Site 967, 160B30:383  
Sites 1209–1211, 198B4:7, 30–31, 41–43, 51–52
- Acarinina decepta*, Sites 1209–1211, 198B4:10, 25–26, 36–37, 47
- Acarinina densa*  
Great Australian Bight, 182B4:3, 9  
Indian Ocean E, 121B3:112  
Site 757, 121B3:122  
Site 841, 135B16:249, 256, 262  
Site 918, 152A11:214; 152B12:171  
See also *Acarinina* sp. cf. *Acarinina densa*
- Acarinina esnaensis*  
Indian Ocean E, 121B3:112  
Site 688, 112A20:902  
Site 689, 113B34:566  
Site 698, 114B12:266, 274  
Site 738, 119B24:443; 25:457  
Site 873, 144A5:172; 144B5:105  
Sites 1209–1211, 198B4:5, 42–43, 51–52
- Acarinina gravelli*  
Indian Ocean E, 121B3:112  
Site 752, 121B3:122
- Acarinina haynesi*, Site 698, 114A5:103
- Acarinina intermedia*  
Ontong Java Plateau, 130B8:106  
Site 688, 112A20:902  
Site 738, 119B24:444  
Site 873, 144A5:172; 144B5:105  
Site 876, 144B5:110  
Site 877, 144A8:298  
Site 878, 144A10:359  
Site 918, 152B12:171  
Sites 875–876, 144A7:271
- Acarinina interposita*  
Site 682, 112B15:262
- Site 689, 113B34:568  
Site 738, 119B24:444  
*Acarinina jiparoensis rohri*, Site 698, 114A5:103  
*Acarinina libyaensis*  
Ceara Rise, 154B2:56  
See also *Acarinina rohri-libyaensis* group; *Acarinina* sp. aff. *Acarinina libyaensis*
- Acarinina lozanoi*, Site 918, 152B12:171, 188
- Acarinina matthewsae*  
Ceara Rise, 154B2:56  
Kerguelen Plateau S, 120B(2)31:563  
Mediterranean Sea E, 160B30:378  
Pacific Ocean N, 145B9:167  
Site 689, 113B34:568  
Site 738, 119B24:444  
Site 749, 120B(2)31:566  
Site 918, 152B12:171  
Site 929, 154B2:56  
Site 1136, 183A4:9  
Sites 1209–1211, 198B4:5, 42–43, 51–52
- Acarinina matthewsae* interval zone, Site 738, 119B24:435
- Acarinina mckannai*  
Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36  
Indian Ocean E, 121B3:112  
Kerguelen Plateau S, 119B24:439  
Mediterranean Sea E, 160B30:383  
Pacific Ocean N, 145B9:167  
Sea Girt Site, 174AXS\_A6:49  
Site 738, 119B24:443  
Site 766, 123A4:293  
Site 802, 129A4:199  
Site 865, 143A6:130; 143B36:581, 585  
Site 883, 145B9:159  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:122  
Site 1138, 183A6:19  
Site 1209, 198A5:20  
Site 1210, 198A6:17  
Site 1211, 198A7:16  
Site 1257, 207A4:14  
Site 1263, 208A4:13  
Site 1265, 208A6:17  
Sites 1209–1211, 198B4:10, 25–26, 36–37, 47
- Acarinina mckannai* interval zone, Site 738, 119B24:433
- Acarinina mckannai-subsphaerica* group, Site 883, 145B9:161
- Acarinina medizzai*  
Site 703, 114B12:266, 277  
Site 918, 152B12:188
- Acarinina nitida*  
Indian Ocean E, 121B3:112  
Indian Ocean W equatorial, 115B19:300  
Mediterranean Sea E, 160B30:378, 383  
Ontong Java Plateau, 130B8:106  
Pacific Ocean N, 145B9:167  
Site 690, 113B34:566  
Site 698, 114B12:266, 274  
Site 699, 114B12:266, 274  
Site 702, 114A9:496  
Site 738, 119B24:444

- Site 802, 129A4:199  
 Site 873, 144A5:172; 144B5:105  
 Site 883, 145B9:161  
 Site 1050, 171B\_A4:122  
 Site 1209, 198A5:20  
 Site 1210, 198A6:17  
 Site 1211, 198A7:16  
 Site 1215, 199A8:8  
 Site 1220, 199A13:14  
 Site 1221, 199A14:12  
 Site 1258, 207A5:16  
 Site 1259, 207A6:19  
 Site 1263, 208A4:13  
 Site 1265, 208A6:17  
 Site 1266, 208A7:15
- Acarinina pentacamerata*  
 Indian Ocean E, 121B3:112  
 Mediterranean Sea E, 160B30:378  
 Ocean View Site, 174AXS\_A2:37  
 Site 682, 112A14:382  
 Site 688, 112A20:902  
 Site 698, 114A5:103  
 Site 699, 114A6:170  
 Site 700, 114A7:273  
 Site 702, 114A9:496  
 Site 738, 119A7:250; 119B24:444  
 Site 752, 121B3:122  
 Site 810, 132A4:87  
 Site 874, 144A6:227; 144B5:108  
 Site 883, 145B9:161  
 Site 884, 145B9:163  
 Site 897, 149A4:70; 149B6:169  
 Site 900, 149A7:230  
 Site 904, 150B1:6  
 Site 918, 152A11:214; 152B12:171, 188  
 Site 966, 160A7:176  
 Site 998, 165A3:66  
 Site 999, 165A4:157  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:191  
 Site 1067, 173B9:3  
 Site 1171, 189A6:32  
 Site 1209, 198A5:19  
 Site 1210, 198A6:16  
 Site 1211, 198A7:16  
 Site 1212, 198A8:14  
 Site 1258, 207A5:15  
 Site 1259, 207A6:18  
 Site 1260, 207A7:15  
 Site 1261, 207A8:17  
 See also *Acarinina* sp. cf. *Acarinina pentacamerata*
- Acarinina pentacamerata* Zone  
 Site 689, 113B34:553  
 Site 690, 113B34:553  
 Site 715, 115B21:386  
 Site 738, 119B24:434
- Acarinina praeangulata*, Site 738, 119B24:443  
*Acarinina praecursoria*, Site 738, 119B24:443  
*Acarinina praepentacamerata*, Site 738; 119B24:444  
*Acarinina praepentacamerata* Zone  
 Site 689, 113B34:553
- Site 690, 113B34:553  
 Site 738, 119B24:433–434, 444
- Acarinina praetopilensis*  
 Site 1051, 171B\_B5:2  
 Site 1257, 207A4:14  
 Site 1258, 207A5:15  
 Site 1259, 207A6:18
- Acarinina primitiva*  
 Ceara Rise, 154B2:56  
 Great Australian Bight, 182B4:3, 9  
 Indian Ocean E, 121B3:112  
 Kerguelen Plateau S, 120B(2)31:563  
 Ocean View Site, 174AXS\_A2:32  
 Pacific Ocean N, 145B9:167  
 Sea Girt Site, 174AXS\_A6:49  
 Site 689, 113B34:568  
 Site 738, 119B24:444  
 Site 748, 120B(2)31:566  
 Site 753, 121A7:178  
 Site 757, 121A11:320  
 Site 802, 129A4:199  
 Site 862, 141B35:425  
 Site 865, 143A6:130  
 Site 874, 144A6:227; 144B5:108  
 Site 883, 145B9:161  
 Site 884, 145B9:163  
 Site 904, 150B1:6  
 Site 918, 152B12:188  
 Site 929, 154B2:56  
 Site 959, 159A5:92  
 Site 1049, 171B\_A3:62  
 Site 1053, 171B\_A7:325, 327  
 Site 1067, 173A6:119  
 Site 1090, 177A5:11  
 Site 1126, 182A4:20; 182B4:6, 25  
 Site 1130, 182B4:6  
 Site 1132, 182B4:7, 27  
 Site 1134, 182B4:8  
 Site 1135, 183A3:11  
 Site 1136, 183A4:9  
 Site 1171, 189A6:29  
 Site 1172, 189A7:28  
 Site 1209, 198A5:19  
 Site 1210, 198A6:16  
 Site 1266, 208A7:15  
 Site 1276, 210A3:80  
 See also *Acarinina* sp. aff. *Acarinina primitiva*
- Acarinina primitiva* Zone  
 Site 689, 113B34:553  
 Site 690, 113B34:553  
 Site 699, 114A6:170  
 Site 700, 114A7:273  
 Site 702, 114A9:496  
 Site 703, 114A10:564  
 Site 738, 119B24:434
- Acarinina pseudotopilensis*  
 Indian Ocean E, 121B3:112  
 Ontong Java Plateau, 130B8:106  
 Site 682, 112B15:240, 262  
 Site 689, 113B34:566  
 Site 715, 115B21:393

- Site 738, 119B24:443  
 Site 749, 120B(2)31:566  
 Site 810, 132B2:24  
 Site 873, 144A5:172; 144B5:107  
 Site 874, 144A6:227; 144B5:108  
 Site 876, 144B5:110  
 Site 897, 149B6:169  
 Site 929, 154B2:57  
 Sites 875–876, 144A7:271  
 Sites 1209–1211, 198B4:9, 27, 38–39, 47  
*Acarinina pseudotopilensis-topilensis* group, Ontong Java Plateau, 130B8:110  
*Acarinina punctocarinata*  
 Site 1218, 199A11:16  
 Site 1259, 207A6:18  
*Acarinina quetra*  
 Ocean View Site, 174AXS\_A2:38  
 Site 1209, 198A5:19  
 Site 1210, 198A6:16  
 Site 1219, 199A12:18  
 Site 1220, 199A13:13  
 Site 1258, 207A5:15–16  
 Site 1259, 207A6:18  
 Site 1260, 207A7:15  
 Site 1261, 207A8:17  
*Acarinina rohri*  
 Ceara Rise, 154B2:57  
 Ocean View Site, 174AXS\_A2:37  
 Ontong Java Plateau, 130B8:106  
 Site 865, 143A6:132  
 Site 873, 144A5:172; 144B5:105  
 Site 874, 144A6:227  
 Site 875, 144B5:109  
 Site 925, 154B2:48  
 Site 929, 154A8:352; 154B2:55  
 Site 1218, 199A11:16  
 Site 1257, 207A4:14  
 Site 1259, 207A6:17  
 Site 1260, 207A7:14–15  
 Site 1261, 207A8:16  
 Site 1265, 208A6:16  
 Sites 875–876, 144A7:271  
*Acarinina rohri-libyaensis* group, Ontong Java Plateau, 130B8:106, 110  
*Acarinina rotundimarginata*  
 Site 810, 132B2:24  
 Site 967, 160A8:231  
 See also *Acarinina* sp. aff. *Acarinina rotundimarginata*  
*Acarinina rugosoaculeata*  
 Mediterranean Sea E, 160B30:378  
 Site 810, 132B2:24  
 Site 918, 152B12:188  
 Site 966, 160A7:176  
 Site 967, 160A8:231  
*Acarinina sibaiyaensis*  
 Bass River Site, 174AX\_A1:36  
 Pacific Ocean N equatorial, 199A1:25  
 Site 1220, 199A13:14  
 Site 1259, 207A6:18–19  
*Acarinina soldadoensis*  
 Ancora Site, 174AXS\_A1:31  
 Bass River Site, 174AX\_A1:36  
 Ceara Rise, 154B2:57  
 Demerara Rise, 207A1:26  
 Indian Ocean E, 121B3:112  
 New Jersey coastal plain, 150X\_B10:115  
 Ocean View Site, 174AXS\_A2:32, 38  
 Ontong Java Plateau, 130B8:106  
 Shatsky Rise, 198B1:45  
 Site 527, 208A1:60  
 Site 738, 119A7:250; 119B24:444  
 Site 757, 121A11:320  
 Site 802, 129A4:199  
 Site 865, 143B36:581, 585–586  
 Site 877, 144A8:298  
 Site 883, 145B9:161  
 Site 900, 149A7:230  
 Site 929, 154A8:352–353; 154B2:55  
 Site 999, 165A4:158  
 Site 1001, 165A6:313  
 Site 1049, 171B\_A3:62, 68  
 Site 1067, 173B9:3  
 Site 1068, 173A7:179; 173B9:3  
 Site 1069, 173A8:243  
 Site 1209, 198A5:19; 198B12:3  
 Site 1210, 198A6:16  
 Site 1211, 198A7:16  
 Site 1215, 199A8:8  
 Site 1217, 199A10:10  
 Site 1219, 199A12:18  
 Site 1220, 199A13:13–14  
 Site 1221, 199A14:12  
 Site 1259, 207A6:18  
 Site 1260, 207A7:15–16  
 Site 1261, 207A8:17  
 Site 1262, 208A3:14  
 Site 1263, 208A4:13  
 Site 1265, 208A6:16  
 Site 1266, 208A7:15  
 Site 1267, 208A1:24–25; 8:15–16  
 Sites 1209–1211, 198B4:4–10, 25–29, 38–39, 41, 47, 49–50  
 Walvis Ridge, 208B1:16, 49  
*Acarinina soldadoensis angulosa*  
 Site 918, 152B12:171  
 Site 1068, 173A7:179  
*Acarinina soldadoensis* Subzone  
 Sites 1209–1211, 198B4:10, 25–26, 36–37, 47  
 See also *Acarinina subsphaerica-soldadoensis* Subzone  
*Acarinina* sp. aff. *Acarinina alticonica mattseensis*, Site 700, 114B12:266, 275  
*Acarinina* sp. aff. *Acarinina libyaensis*, Site 702, 114B7:266, 275  
*Acarinina* sp. aff. *Acarinina primitiva*, Site 883, 145B9:159  
*Acarinina* sp. aff. *Acarinina rotundimarginata*, Site 913, 151B8:161  
*Acarinina* sp. cf. *Acarinina broedermanni*, Site 966, 160A7:176  
*Acarinina* sp. cf. *Acarinina collactea*, Site 1218, 199A11:16  
*Acarinina* sp. cf. *Acarinina densa*, Site 1126, 182B4:6, 25  
*Acarinina* sp. cf. *Acarinina pentacamerata*, Site 867, 143A8:280

*Acarinina spinuloinflata*

Ceara Rise, 154B2:57  
Ontong Java Plateau, 130B8:106, 110  
Site 682, 112A14:382  
Site 738, 119B24:444  
Site 841, 135B16:249, 256  
Site 903, 150A7:151; 150B1:10  
Site 904, 150B1:6  
Site 906, 150A10:322  
Site 960, 159A6:182  
Site 967, 160B30:383  
Site 1126, 182A4:20  
Site 1262, 208A3:13  
Site 1263, 208A4:12  
Site 1265, 208A6:16  
Site 1266, 208A7:15  
Site 1267, 208A8:15  
Sites 1209–1211, 198B4:5–6, 30–31, 41–43, 51–52  
Yaquina Basin, 112A15:457; 112B15:241  
See also *Acarinina bullbrooki-spinuloinflata* plexus

*Acarinina* spp.

Ancora Site, 174AXS\_A1:30  
Bass River Site, 174AX\_A1:35  
Caribbean Sea, 165A8:380  
Demerara Rise, 207B6:3  
Millville Site, 174AXS\_A5:43  
Ontong Java Plateau, 130B8:106  
Prydz Bay, 119B5:69; 38:707  
Shatsky Rise, 198B1:11; 9:14  
Site 699, 114A6:164, 170–171  
Site 701, 114A8:382  
Site 702, 114B27:492  
Site 715, 115B21:393  
Site 738, 119B24:443  
Site 752, 121B6:122  
Site 757, 121B4:92  
Site 762, 122A8:244  
Site 802, 129A4:198  
Site 841, 135B15:233  
Site 904, 150A8:223  
Site 960, 159A6:182  
Site 1053, 171B\_A7:325  
Site 1090, 177A5:11  
Site 1126, 182B4:25  
Site 1132, 182B4:28  
Site 1135, 183A3:11  
Site 1138, 183A6:18  
Site 1209, 198A1:31, 72; 5:4  
Site 1262, 208A3:13–14  
Site 1263, 208A4:12  
Site 1265, 208A6:15  
Walvis Ridge, 208A1:30

*Acarinina strabocella*

Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36  
Millville Site, 174AXS\_A5:43  
Site 738, 119B24:444

*Acarinina subsphaerica*

Ancora Site, 174AXS\_A1:31  
Bass River Site, 174AX\_A1:36  
New Jersey coastal plain, 150X\_B10:115

Sea Girt Site, 174AXS\_A6:49

Shatsky Rise, 198B9:3

Site 999, 165A4:158

Site 1051, 171B\_A5:191

Site 1209, 198A5:20

Site 1210, 198A6:17

Site 1258, 207A5:16

Site 1259, 207A6:19

Site 1260, 207A7:16

Site 1261, 207A8:17

Site 1263, 208A4:13

Site 1265, 208A6:17

Sites 1209–1211, 198B4:9–11, 25–27, 36–39, 47

See also *Acarinina mckannai-subsphaerica* group

*Acarinina subsphaerica-soldadoensis* Subzone, Sites 1209–1211, 198B4:10, 25–26, 36–37, 47

*Acarinina subsphaerica* Subzone

Sites 1209–1211, 198B4:10–11, 25–26, 36–37, 47

See also *Acarinina subsphaerica-soldadoensis* Subzone

*Acarinina topilensis*

Ceara Rise, 154B2:57

Ocean View Site, 174AXS\_A2:37

Ontong Java Plateau, 130B8:106

Site 682, 112A14:382

Site 865, 143A6:130, 132

Site 866, 143A7:210

Site 872, 144B2:33; 5:101; 41:678

Site 875, 144B5:109

Site 876, 144B5:110

Site 925, 154B2:48–49

Site 929, 154A8:352

Site 1257, 207A4:14

Site 1265, 208A6:16

See also *Acarinina pseudotopilensis-topilensis* group

*Acarinina triplex*

Ceara Rise, 154B2:57

Pacific Ocean N, 145B9:167

Site 738, 119B24:444

Site 883, 145B9:161

Site 884, 145B9:163

*Acarinina velascoensis*, Site 690, 113B34:566

*Acarinina wilcoxensis*

Indian Ocean E, 121B3:112

Kerguelen Plateau S, 119B24:439; 120B(2)31:563–564

Site 738, 119B24:437, 444

Site 749, 120B(2)31:566

Site 752, 121B3:122

Site 883, 145B9:168

Site 1217, 199A10:10

Site 1257, 207A4:14

Site 1258, 207A5:16

Site 1259, 207A6:18

Site 1260, 207A7:15

Sites 1209–1211, 198B4:7–8, 28–29, 41, 49–50

*Acarinina wilcoxensis berggreni*, Site 689, 113B34:566

*Acarinina wilcoxensis berggreni* interval zone

Site 689, 113B34:553

Site 690, 113B34:553

*Acarinina wilcoxensis* interval zone, Site 738, 119B24:434

*Acarinina wilcoxensis wilcoxensis*, Site 690, 113B34:566

*Acaromoma rohri*, Site 871, 144B5:99



- Acaromoma* spp., Site 952, 150A6:80  
*acceleratoria*, *Acarinina*, Site 918, 152B12:171, 189  
*Accospyris lingi* interval zone, Pacific Ocean N, 145B5:94  
*acephala*, *Siphocampe*  
Site 647, 105B21:363, 378  
Site 748, 120B(2)39:755  
Site 913, 151B7:140–141, 151; 35:640  
Site 1138, 183B5:5, 20, 47  
Site 1217, 199A10:7  
*acephala*, *Siphocampe* sp. aff. *Siphocampe*, Site 1218,  
199B5:18–19, 59  
*acephala* group, *Siphocampe*  
Site 1128, 182B2:4  
Site 1138, 183B5:5, 20, 47  
*Acer* spp.  
Cape May Zoo Site, 174AXS\_A7:23  
New Jersey Coastal Plain, 150X\_B20:279, 284–285  
*aceras*, *Nelsoniella*, Site 748, 120B(1)20:335, 341  
*acervulatus*, *Paratrochamminoides*  
Galicia margin W, 103B21:365  
Site 641, 103B21:370  
Site 959, 159B31:404  
*acervulinoides*, *Planoglobulina*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:36  
Indian Ocean E, 121B3:104  
Ontong Java Plateau, 130B5:72, 80  
Site 810, 132B2:22  
Site 967, 160B30:393  
*acervulinoides*, *Pseudotextularia*, Site 967, 160B30:383  
*Achilleodinium bianii*, Site 959, 159B24:272  
*Achilleodinium biformoides*  
Greenland E, 152B16:225  
Kofoid system, 189B5:47  
Site 913, 151B12:217  
Tasmanian Gateway, 189B5:67  
*Achilleodinium* spp., Site 907, 151B14:259  
*achlyostaurion*, *Parhabdolithus*, Site 897, 149B2:32  
*achlyostaurion*, *Rhagodiscus*  
Ontong Java Plateau, 192B3:6  
Site 897, 149B2:32–33; 36:579–580  
Site 899, 149B2:31, 33; 36:580  
Site 1258, 207A5:14  
Site 1276, 210A3:79  
*Achmanthes brevipes*, Sites 1056–1059, 172A4:97  
*Achmanthes* spp.  
Site 880, 144B3:62  
Site 893, 146B(2)17:242  
Site 997, 164B35:366  
Site 1095, 178B35:3, 30  
Site 1149, 185B2:4  
*Achomosphaera alcicornu*  
Kofoid system, 189B5:47  
Site 913, 151B12:217  
Site 1172, 189B3:9; 4:7  
Site 1276, 210A3:86  
Tasmanian Gateway, 189B5:67  
*Achomosphaera andalusiensis*  
Iberia Abyssal Plain, 149B10:254, 265  
Kofoid system, 189B5:47  
Labrador Sea, 105B24:412; 25:434; 27:470–471  
New Jersey coastal plain, 150X\_B11:135, 139, 141–  
142  
Site 642, 104B31:596, 598–600  
Site 643, 104B31:596, 598, 600; 32:630–631, 641  
Site 646, 105B24:412, 419; 25:429, 434, 449  
Site 898, 149B10:246, 248, 252  
Site 902, 150A6:84  
Site 904, 150A8:227  
Site 905, 150A9:278  
Site 986, 162B6:87, 96  
Site 1071, 174A\_A3:63  
Site 1073, 174A\_A5:167–168  
Site 1168, 189A3:32; 189B2:6, 8  
Tasmanian Gateway, 189B5:67  
*Achomosphaera? andalusiensis*, Site 909, 151B14:262–  
264; 35:634  
*Achomosphaera andalusiensis-ramulifera* group, Site 642,  
104A4:137–138; 104B32:642  
*Achomosphaera andalusiensis* s.s.  
Site 905, 150A9:279  
Site 906, 150A10:324  
*Achomosphaera andalusiensis* Zone, Site 898, 149B10:246  
*Achomosphaera callosa*, Site 1148, 184B7:7  
*Achomosphaera callosa* Zone, Site 1151, 186B6:5  
*Achomosphaera crassipellis*, Site 1148, 184B7:5  
*Achomosphaera neptuni*, Site 765, 123B19:418  
*Achomosphaera ramulifera*  
Greenland E, 152B16:226  
Iberia Abyssal Plain, 149B10:254, 265  
Site 646, 105B24:419  
Site 823, 133B8:101  
Site 1073, 174A\_A5:167  
See also *Achomosphaera andalusiensis-ramulifera*  
group  
*Achomosphaera* sp. 1, Site 908, 151B14:282, 285  
*Achomosphaera? sp. A*, Site 1053, 171B\_B6:3, 11  
*Achomosphaera-Spiniferites* group, Site 1053, 171B\_B6:2,  
9–10  
*Achomosphaera spongiosa*, Site 1151, 186B6:5–6  
*Achomosphaera spongiosa* Zone, Site 1151, 186B6:5  
*Achomosphaera* spp.  
Site 765, 123B19:438  
Site 823, 133B8:98  
Site 907, 151A5:73  
Site 908, 151A6:125  
Site 911, 151B13:246, 249  
Site 913, 151A11:364; 151B12:217  
Site 1071, 174A\_A3:63–64  
Site 1072, 174A\_A4:118  
*Achomosphaera triangulata*, Site 748, 120B(1)19:296  
*Achomosphaera umbracula*, Iberia Abyssal Plain,  
149B10:254, 265  
*achlyostaurion*, *Corollithion*, Site 1257, 207A4:13  
*achlyostaurion*, *Parhabdolithus*, Site 962, 159A8:272  
*achylosum*, *Corollithion*  
Site 766, 123B16:367  
Site 897, 149B2:32  
Site 1070, 173A9:275  
*achylosus*, *Stoverius*  
Site 962, 159A8:272  
Site 1138, 183A6:15–16

- Site 1258, 207A5:13  
 Site 1259, 207A6:15  
*acricula*, *Creseis*, New Hebrides island arc, 134B15:322–323, 328  
*acineton*, *Myllocercion*, Site 1121, 181A5:12  
*acostaensis*, *Globorotalia*  
   Izu-Bonin arc, 126B18:275  
   Site 722, 117A10:262  
   Site 805, 130A7:240  
   Site 949, 156A7:218  
   Site 1003, 166A6:86  
   Site 1082, 175A10:286  
*acostaensis*, *Neogloboquadrina*  
   Atlantic Ocean E tropical, 108B5:80  
   Atlantic Ocean N, 162B2:29, 33  
   Australia NW margin, 122B39:670–675; 123A4:119  
   California margin, 167B1:23  
   Cape May Site, 150X\_A1:17, 24  
   Ceara Rise, 154A9:434  
   Celebes Sea, 124B11:159  
   Greenland margin E, 152B12:164, 173, 175; 17:234  
   Indian Ocean W equatorial, 115B15:184; 45:803  
   Lau Basin, 135B54:867, 874  
   Mascarene Plateau, 115B445:836  
   Mediterranean Sea, 107B27:421  
   Mediterranean Sea W, 161B16:226; 43:544–545  
   Ontong Java Plateau, 130B10:141, 152, 154, 164, 176  
   Pacific Ocean E, 138B12:250; 25:563, 572–574, 576, 582; 46:906  
   Pacific Ocean W, 144B2:25, 50  
   Queensland Plateau, 133B20:288  
   Queensland Trough, 133B55:787  
   Site 642, 104B34:681–682, 695  
   Site 646, 105B18:303  
   Site 659, 108A(1)4:232  
   Site 685, 112B15:241  
   Site 688, 112B15:243  
   Site 704, 114A11:637, 644  
   Site 714, 115B45:836  
   Site 721, 117A9:213  
   Site 722, 117B13:258–259, 262  
   Site 771, 124A14:406  
   Site 803, 130A5:123  
   Site 807, 130A9:403  
   Site 810, 132B2:29  
   Site 811, 133A(1)4:97  
   Site 812, 133B20:282  
   Site 814, 133A(1)7:212  
   Site 818, 133A(1)11:428  
   Site 824, 133A(1)17:780  
   Site 832, 134B11:255, 259  
   Site 841, 135A(1)11:613  
   Site 851, 138A(2)16:906  
   Site 871, 144A3:57  
   Site 872, 144A4:122  
   Site 879, 144A11:425  
   Site 897, 149A4:67  
   Site 899, 149B6:177  
   Site 902, 150A6:77, 79; 150B1:9  
   Site 903, 150B1:12  
   Site 904, 150A8:223; 150B1:8  
   Site 905, 150A9:275  
   Site 914, 152B12:164  
   Site 918, 152A11:211, 215; 152B12:170; 14:202; 17:240  
   Site 925, 154A4:75; 154B1:5, 9–10, 18; 17:255, 261  
   Site 926, 154A5:165  
   Site 927, 154A6:240–241  
   Site 950, 157A4:71  
   Site 953, 157A7:347; 157B7:76–78; 9:101  
   Site 954, 157A8:411; 157B9:103; 10:118, 120–122  
   Site 955, 157A9:453  
   Site 956, 157A10:519–520; 157B9:108, 112  
   Site 959, 159A5:90–91; 159B34:449, 456, 475  
   Site 961, 159A7:237; 159B34:462  
   Site 962, 159A8:273  
   Site 964, 160A5:102  
   Site 967, 160B2:10  
   Site 969, 160B2:14  
   Site 975, 161A5:133  
   Site 976, 161A6:202–203  
   Site 981, 162B2:21  
   Site 982, 162B2:22  
   Site 998, 165A3:65  
   Site 999, 165A4:155; 165B2:22–23, 28, 35–36, 55  
   Site 1000, 165A5:251  
   Site 1001, 165A6:312  
   Site 1003, 166A6:86; 166B1:4, 6  
   Site 1005, 166A8:183; 166B1:8  
   Site 1006, 166A9:244; 166B1:8; 15:157–158  
   Site 1007, 166A10:308  
   Site 1010, 167A(1)4:62  
   Site 1021, 167B5:116  
   Site 1039, 170A3:70  
   Site 1040, 170A4:123  
   Site 1042, 170A6:201  
   Site 1043, 170A7:232  
   Site 1081, 175A9:244  
   Site 1082, 175A10:286  
   Site 1123, 181A7:26  
   Site 1126, 182B3:53  
   Site 1128, 182A6:17; 182B3:10  
   Site 1134, 182B3:13  
   Site 1143, 184A4:14; 184B8:5  
   Site 1146, 184A7:11; 184B8:5  
   Site 1148, 184A9:13; 184B9:4–5  
   Site 1151, 186B7:4, 23  
   Site 1192, 194A3:10  
   Site 1193, 194A4:13  
   Site 1194, 194A5:10  
   Site 1195, 194A6:9  
   Site 1207, 198A3:21  
   Site 1208, 198A4:19  
   Site 1237, 202A8:17  
   Site 1238, 202A9:14  
   Site 1239, 202A10:12  
   Site 1240, 202A11:11  
   Site 1241, 202A12:12  
   Site 1242, 202A13:10  
   Site 1265, 208A6:14  
   Site 1266, 208A7:13  
   Site 1267, 208A8:14

- Sites 959–962, 159B34:448, 472  
Sulu Sea, 124B2:23  
Trujillo Basin, 112B15:241  
*acostaensis*, *Nephrolepidina*  
Site 812, 133A(1)5:151  
Site 814, 133B20:283  
*acostaensis*, *Paragloborotalia*, Site 911, 151B8:157  
*acostaensis* (dextral), *Neogloboquadrina*  
Site 974, 161B15:199, 209, 213  
Site 975, 161B15:201, 210, 213; 35:442–445, 447–451  
*acostaensis* (sinistral), *Neogloboquadrina*  
Site 974, 161B15:199, 209, 213  
Site 975, 161B15:201–202, 210, 213; 35:442–451, 454;  
43:549  
*acostaensis pseudopima*, *Globorotalia*, Site 832,  
134B11:249  
*acostaensis pseudopima*, *Neogloboquadrina*, Site 1003,  
166B1:4  
*Acostomocystis* spp. See *Paralecaniella-Acostomocystis*  
group  
*acquilonaris*, *Botryostrobus*  
Pacific Ocean E, 138B20:467  
Pacific Ocean N, 145B4:81, 90; 5:109  
Peru margin, 112B12:191  
Site 677, 111B21:260  
Site 859, 141A6:89  
Site 860, 141A7:175, 178  
Site 863, 141A10:363  
Site 885, 145B4:64  
Site 887, 145A8:347; 145B4:66  
Site 982, 162A4:111  
Site 1082, 175B14:17  
*acquilonium*, *Stylocontarium*  
Izu-Bonin forearc, 125B6:98, 110–111  
Japan Sea, 127/128B(1)16:297  
Pacific Ocean N, 145B4:67, 74, 82, 87; 7:135  
Site 794, 127/128B(1)16:305  
Site 842, 136B1:5, 11  
Site 843, 136B1:5, 17  
Site 881, 145B4:64  
Site 884, 145B4:64  
Site 885, 145B4:64–66  
Site 886, 145B4:66  
Site 889, 146B(1)3:51  
Site 892, 146B(1)3:57  
Site 1019, 167A(1)13:364  
Site 1123, 181A7:23  
Site 1168, 189A3:29–30  
Site 1169, 189A4:14  
Site 1172, 189A7:30  
Site 1179, 191A4:19–20  
Sites 885–886, 145B13:217  
*acquilonium*, *Stylocontarium* sp. cf. *Stylocontarium*, Japan  
Sea, 127/128(1)B16:297  
*acquilonius*, *Axoprunum*, Pacific Ocean N, 145B5:107, 116  
*acquilonius*, *Drupptractus*  
Izu-Bonin arc, 126B21:321, 324  
Japan Sea, 127/128B(1)13:228  
Site 793, 126A9:351  
Site 881, 145A3:46  
Site 882, 145A4:91  
Site 883, 145A5:143; 145B17:258  
Site 884, 145A6:224–225  
Site 887, 145A8:347  
Sites 790–791, 126A7:167–168  
Sites 885–886, 145A7:309  
Sumisu rift, 126B21:322  
acritarch forma A  
Site 911, 151B13:250, 253  
Site 959, 159B25:315  
*Acrobotrys disolenia*, Site 1219, 199B3:24, 76  
*Acrobotrys tritubus*  
Site 807, 130A9:407  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:350; 138B11:198  
Site 848, 138A(2)13:688; 138B11:199  
Site 849, 138B11:199  
Site 850, 138A(2)15:822  
Site 851, 138B11:199  
Site 852, 138A(2)17:983  
*Acrocubus octopylus*, Pacific Ocean N equatorial,  
199B3:15, 24–25, 71  
*acrophorum*, *Ascodinium*, Site 748, 120B(1)19:296  
*Acropora* spp.  
Cyprus, 160B33:430  
Site 816, 133A(1)9:309  
Site 851, 134A14:571  
*Acroporella radoiciciae*  
Pacific Ocean NW, 144B11:221–222, 225, 228  
Site 878, 144B11:225; 50:888  
*Acrosphaera australis*  
Site 689, 113B41:712–713, 721–722  
Site 1092, 177A7:12  
Site 1095, 178A4:16  
Site 1138, 183B10:5, 15  
Site 1165, 188A3:37  
*Acrosphaera australis* Zone  
Kerguelen Plateau S, 120B(2)41:788  
Site 1092, 177A7:12  
Site 1095, 178A4:15–16; 178B13:1  
Site 1138, 183B10:5  
Site 1165, 188A3:37  
*Acrosphaera cylindrica*, Site 1097, 178A6:9  
*Acrosphaera cyrtodon*  
Oman margin, 117B4:95  
Peru margin, 112B12:191; 117B4:95  
*Acrosphaera flammabunda*, Site 842, 136B1:10  
*Acrosphaera labrata*, Site 1138, 183B10:5, 15  
*Acrosphaera? labrata*  
Kerguelen Plateau S, 120B(2)41:793–794  
Site 746, 120B(2)41:801  
Site 751, 120B(2)41:801  
Site 1095, 178A4:15; 178B36:7  
Site 1165, 188A3:37  
*Acrosphaera? labrata* Zone  
Site 1095, 178A4:15; 178B13:1  
Site 1138, 183B10:5  
Site 1165, 188A3:37  
*Acrosphaera lapaccea*, Site 843, 136B1:17  
*Acrosphaera? mercurius*, Kerguelen Plateau S,  
120B(2)41:794, 801

*Acrosphaera murrayana*

Oman margin, 117B4:95, 99  
Peru margin, 112B12:191  
Site 689, 113B41:713, 722  
Site 843, 136B1:17  
Site 889, 146A(1)5:161; 146B(1)3:51  
Site 1075, 175A3:67  
Site 1082, 175B3:3  
Site 1165, 188A3:37  
Site 1237, 202B6:4

*Acrosphaera pseudarktius*, Peru margin, 112B12:191

*Acrosphaera spinosa*

Site 843, 136A5:68  
Site 971, 160B11:138, 149  
Site 1082, 175B14:6  
Site 1108, 180B14:19  
Site 1223, 200B4:5

*Acrosphaera spinosa echinoides*, Site 744, 120B(2)41:805

*Acrosphaera spinosa fasciculopora*, Site 1237, 202B6:4

*Acrosphaera* spp., Site 689, 113B40:690, 701; 41:713, 722

*Acrosphaera trepanata*

Oman margin, 117B4:95  
Peru margin, 112B12:191; 117B4:95

*Acrosphyris lingii*, Pacific Ocean N, 145B5:110, 113

*Acrosphyris lingii* Zone

Site 883, 145B5:95  
Site 884, 145B5:95

*acrostoma*, *Amphiplecta*, Peru margin, 112B12:191

*acrostoma*, *Globorotalia*

Site 900, 149A7:228  
Site 903, 150A7:150–151  
Site 904, 150B1:8  
Site 905, 150A9:275  
Site 906, 150A10:321

*acrostoma*, *Paragloborotalia*

Site 918, 152A11:211, 213  
Site 970, 160A11:389  
Site 1071, 174A\_A3:63

*Acruliammina* spp., Site 868, 143A8:280

*Actinastrea* spp., Cyprus, 160B33:430

*Actiniscus elongatus*

Site 685, 112B10:165  
Site 688, 112B10:166  
Site 704, 114B15:304, 310  
Site 908, 151B6:124  
Yaquina Basin, 112A15:455

*Actiniscus elongatus pustulatus*, Site 704, 114B15:304, 307

*Actiniscus pentasterias*

Chile triple junction, 141B16:224, 230–231, 233  
Site 644, 104B30:549  
Site 685, 112B10:165  
Site 688, 112A20:899; 112B10:166  
Site 704, 114B15:304, 309  
Site 860, 141B16:227  
Site 908, 151B6:124  
Site 913, 151B6:112  
Site 985, 162A8:269  
Site 986, 162A9:304  
Site 1077, 175B11:5  
Site 1078, 175A6:159  
Yaquina Basin, 112A15:455

*Actiniscus pentasterias* Zone

Chile triple junction, 141B16:226  
Site 860, 141B16:227  
Site 862, 141B16:230  
Site 907, 162A7:240  
Site 981, 162A3:70  
Site 982, 162A4:111–112  
Site 983, 162A5:153  
Site 984, 162A6:189

*Actiniscus planatus*, Site 985, 162A8:269

*Actiniscus* sp. 1, Site 704, 114B15:304, 310

*Actiniscus* spp.

Site 699, 114B15:304, 309; 33:618, 628, 640–641  
Site 701, 114B33:621, 628, 641–643  
Site 704, 114B33:624, 628, 643–646  
Site 880, 144B3:62  
Site 1091, 177A6:9  
Site 1092, 177A7:9

*Actiniscus tetrasterias* Zone, Site 907, 162A7:240

*actinochilus*, *Actinocyclus*

Kerguelen Plateau S, 120B(2)38:699  
Site 751, 120B(2)38:726  
Site 1103, 178B35:3, 50

See also *Actinocyclus* sp. cf. *Actinocyclus actinochilus*

*actinocoronata*, *Reticulatosphaera*

Kofoid system, 189B5:62  
Labrador Sea, 105B25:439  
Site 645, 105B27:508  
Site 902, 150A6:85  
Site 905, 150A9:279  
Site 906, 150A10:324  
Site 907, 151A5:73; 151B14:257  
Site 908, 151B14:273  
Site 909, 151A7:175; 151B14:261, 263–264; 35:634  
Site 913, 151B12:209–210, 234  
Site 985, 162B7:102  
Site 986, 162B6:85, 92  
Site 987, 162B10:153  
Site 1073, 174A\_A5:168  
Site 1148, 184B7:5, 9, 11–12  
Site 1151, 186B6:19  
Site 1168, 189B2:8, 34  
Site 1172, 189B3:9; 4:7  
Tasmanian Gateway, 189B4:10; 10:10, 91  
*actinocoronatum*, *Areosphaeridium*, Site 643, 104B32:615, 620

*Actinocyclus* spp., Site 726, 117A14:452; 117B3:57

*Actinocyclus actinochilus*

Kerguelen Plateau S, 120B(2)38:699  
Site 751, 120B(2)38:726  
Site 1103, 178B35:3, 50

See also *Actinocyclus* sp. cf. *Actinocyclus actinochilus*

*Actinocyclus cubitus*, Site 1149, 185B2:26

*Actinocyclus curvatulus*

Pacific Ocean NW, 145B3:48  
Pacific Ocean W, 144B3:76, 82  
Site 751, 120B(2)38:726  
Site 860, 141B34:417  
Site 861, 141B34:418  
Site 881, 145B3:45  
Site 883, 145B3:48

- Site 893, 146B(2)17:241  
 Site 919, 152B15:210, 218  
 Site 931, 155A7:137  
 Site 933, 155A9:212  
 Site 939, 155A15:447  
 Site 983, 162B4:52  
 Site 997, 164B35:366  
 Site 1063, 172B8:7, 36  
 Site 1084, 175A12:363  
 Site 1140, 183B6:4  
 Site 1149, 185B2:26  
 Site 1179, 191B2:4, 6  
 Site 1233, 202A4:10  
 Site 1234, 202A5:10
- Actinocyclus dimorphus*  
 Site 751, 120B(2)38:726–727, 731  
 Site 1138, 183B9:50
- Actinocyclus dimorphus?*, Site 751, 120B(2)38:726, 731
- Actinocyclus divisus*, Site 719, 116A6:163
- Actinocyclus ehrenbergii*  
 Peru margin, 112B13:215  
 Site 908, 151B5:96  
 Site 1179, 191B2:21
- Actinocyclus ellipticus*  
 California margin, 167B3:100  
 Pacific Ocean NW, 145B3:48  
 Pacific Ocean W, 144B3:76  
 Peru margin, 112B13:215  
 Site 646, 105B19:320  
 Site 758, 121B7:205  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:351  
 Site 848, 138A(2)13:691  
 Site 902, 150A6:84  
 Site 903, 150A7:154–156; 150B1:35  
 Site 904, 150A8:225–226  
 Site 905, 150A9:278  
 Site 940, 155A16:473  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1143, 184B6:7  
 Site 1149, 185B2:26  
 Site 1179, 191B2:21  
 Site 1236, 202A7:14
- Actinocyclus ellipticus elongatus*  
 Site 1063, 172B8:7, 44  
 Site 1149, 185B2:26  
 Site 1179, 191B2:21
- Actinocyclus ellipticus javanica*, California margin,  
 167B3:101
- Actinocyclus ellipticus javanicus*  
 Site 1040, 170A4:121  
 Site 1238, 202A9:16
- Actinocyclus ellipticus lanceolatus*. See *Actinocyclus* sp. cf.  
*Actinocyclus ellipticus lanceolatus*
- Actinocyclus fasciculatus*  
 Kerguelen Plateau S, 120B(2)38:700  
 Site 751, 120B(2)38:727
- Actinocyclus fryxellae*  
 Kerguelen Plateau, 119B29:585  
 Site 737, 119B29:559  
 Site 744, 119B29:592
- Site 746, 119B29:592  
 Site 1169, 189A4:11, 15–16
- Actinocyclus fryxellae* interval zone  
 Kerguelen Plateau, 119B29:553, 555–556  
 Site 737, 119B29:559  
 Site 744, 119B29:565  
 Site 746, 119B29:575
- Actinocyclus heliopelta*, Cape May Site, 150X\_A1:26
- Actinocyclus ingens*  
 New Jersey coastal plain, 150X\_B13:161–165  
 Pacific Ocean, 127/128B(1)17:309  
 Peru margin, 112B13:215  
 Site 642, 104A4:116  
 Site 689, 113B44:791–792, 797  
 Site 699, 114B5:99–101, 105, 108, 110–111, 120  
 Site 700, 114A7:272, 274  
 Site 701, 114A8:384; 114B5:99, 106, 108, 111–114  
 Site 704, 114B5:99, 107–108, 114–115; 9:195–196  
 Site 736, 119A5:134, 137; 119B29:558; 46:828  
 Site 737, 119B29:596  
 Site 744, 119A13:487; 119B29:565  
 Site 748, 120B(2)38:725  
 Site 751, 120B(2)38:722, 725–726  
 Site 844, 138A(1)9:139  
 Site 845, 138A(1)10:215  
 Site 884, 145B2:39  
 Site 887, 145A8:349; 145B1:7  
 Site 893, 146B(2)17:242  
 Site 902, 150A6:83  
 Site 903, 150A7:154–156; 150B2:35  
 Site 904, 150A8:225–226; 150B2:34  
 Site 906, 150A10:323  
 Site 907, 151A5:74; 151B4:62, 66  
 Site 913, 151A11:362  
 Site 985, 162A8:269  
 Site 1012, 167A(1)6:139; 167B3:94  
 Site 1014, 167A(1)8:185; 167B3:95  
 Site 1039, 170A3:68  
 Site 1040, 170A4:121  
 Site 1063, 172B8:7  
 Site 1088, 177A3:9  
 Site 1089, 177A4:11  
 Site 1090, 177A5:12, 14  
 Site 1091, 177A6:9–10, 12  
 Site 1093, 177A8:12  
 Site 1095, 178A4:13; 178B29:5  
 Site 1097, 178A6:8  
 Site 1101, 178A8:9  
 Site 1103, 178A1:14; 9:11; 178B35:3, 53  
 Site 1119, 181A3:14  
 Site 1122, 181A6:22  
 Site 1138, 183A6:21; 183B9:13  
 Site 1139, 183B8:5  
 Site 1140, 183A8:6; 183B6:4, 18  
 Site 1149, 185B2:26  
 Site 1150, 186A4:25  
 Site 1151, 186A5:20  
 Site 1165, 188A3:30–31, 34–35; 188B6:4  
 Site 1166, 188A4:21  
 Site 1168, 189A3:31  
 Site 1242, 202A13:12



- Actinocyclus ingens* acme, Site 704, 114B5:99–110
- Actinocyclus ingens* acme A.i.1.  
Site 699, 114B5:100  
Site 701, 114B5:100  
Site 704, 114B5:100
- Actinocyclus ingens* acme A.i.2  
Site 699, 114B5:100, 104, 105  
Site 701, 114B5:100, 104, 106  
Site 704, 114B5:100, 104, 107
- Actinocyclus ingens* acme A.i.3.  
Site 699, 114B5:100, 104–105  
Site 701, 114B5:100, 104  
Site 704, 114B5:100, 104, 107
- Actinocyclus ingens*-*Denticulopsis maccollumii* Zone  
Kerguelen Plateau, 119B29:556  
Kerguelen Plateau S, 120B(2)38:691–692  
Site 737, 119B29:556  
Site 744, 119B29:565  
Site 1092, 177A7:11  
Site 1140, 183B6:4–5  
Site 1165, 188A3:34
- Actinocyclus ingens nodus*  
Pacific Ocean N, 145B1:13, 15  
Site 884, 145B2:39  
Site 887, 145A8:349; 145B1:7  
Site 1014, 167A(1)8:185; 167B3:95  
Site 1088, 177A3:9  
Site 1092, 177A7:11  
Site 1095, 178A4:14; 178B29:8; 35:3, 31  
Site 1103, 178B(synthesis):7–8  
Site 1138, 183B9:50  
Site 1140, 183A8:7; 183B6:5  
Site 1165, 188A3:34  
Site 1169, 189A4:15  
Site 1171, 189A6:35
- Actinocyclus ingens nodus* Zone  
Kerguelen Plateau S, 120B(2)38:691  
Site 1088, 177A3:9  
Site 1092, 177A7:11  
Site 1140, 183B6:4  
Site 1165, 188A3:34
- Actinocyclus ingens ovalis*  
Site 746, 119B29:575, 596  
Site 1088, 177A3:9  
Site 1092, 177A7:11  
Site 1095, 178A4:14; 178B29:8; 35:3, 39  
Site 1103, 178B(synthesis):7–8  
Site 1138, 183B9:50  
Site 1168, 189A3:31  
Site 1171, 189A6:35
- Actinocyclus ingens ovalis* partial range zone  
Site 1095, 178A4:14; 178B29:8  
Site 1103, 178B22:9; 27:3
- Actinocyclus ingens* partial range zone  
Kerguelen Plateau, 119B29:551  
Kerguelen Plateau S, 120B(2)38:686–687  
Maud Rise, 113B43:766  
Site 736, 119B29:558  
Site 744, 119B29:565  
Site 745, 119B29:574  
Site 907, 151B4:62
- Site 1095, 178A4:13; 178B29:6  
Site 1101, 178A8:9
- Actinocyclus ingens planus*  
Pacific Ocean W, 144B3:76  
Site 699, 114B33:613  
Site 701, 114B33:614  
Site 704, 114B33:615
- Actinocyclus ingens* Subzone a  
Site 1090, 177A5:14  
Site 1091, 177A6:10  
Site 1092, 177A7:10  
Site 1093, 177A8:12–13  
Site 1094, 177A9:10–11
- Actinocyclus ingens* Subzone b  
Site 1089, 177A4:13  
Site 1091, 177A6:9–10  
Site 1092, 177A7:10  
Site 1094, 177A9:10–11
- Actinocyclus ingens* Subzone c  
Site 1089, 177A4:12–13  
Site 1090, 177A5:14  
Site 1092, 177A7:10  
Site 1094, 177A9:10
- Actinocyclus ingens* var. 1, Site 1138, 183B9:50  
*Actinocyclus ingens* var. 2, Site 1138, 183B9:50
- Actinocyclus ingens* var. A  
Kerguelen Plateau S, 120B(2)38:700  
Site 751, 120B(2)38:726
- Actinocyclus ingens* Zone  
Pacific Ocean N, 145B5:93  
Site 887, 145A8:347  
Site 913, 151B35:630  
Site 1091, 177A6:9  
Site 1092, 177A7:10  
Site 1093, 177A8:12–13  
Site 1137, 183A5:9  
Site 1138, 183A6:21  
Site 1139, 183A7:9–10  
Site 1165, 188B6:4  
See also *Coscinodiscus elliptipora*-*Actinocyclus ingens* to  
*Rhizosolenia barboi*-*Nitzschia kerguelensis* Zone;  
*Coscinodiscus elliptipora*-*Actinocyclus ingens* Zone
- Actinocyclus karstenii*  
Kerguelen Plateau S, 120B(2)38:700  
Site 751, 120B(2)38:727  
Site 1097, 178A6:9  
Site 1100, 178B35:3, 48  
Site 1101, 178B29:6  
Site 1103, 178B35:3, 50–51  
Site 1121, 181A5:11
- Actinocyclus maccollumii*  
Kerguelen Plateau S, 120B(2)38:700  
Site 751, 120B(2)38:731
- Actinocyclus moronensis*  
Pacific Ocean E, 138B7:105; 31:654  
Site 844, 138A(1)9:142; 138B7:111  
Site 845, 138B7:112  
Site 846, 138A(1)11:293  
Site 849, 138A(2)14:748; 138B7:116  
Site 850, 138A(2)15:825; 138B7:117  
Site 851, 138B7:117

- Site 1040, 170A4:121  
 Site 1043, 170A7:231  
 Site 1143, 184B6:2  
 Site 1225, 201B13:5  
 Site 1236, 202A7:14
- Actinocyclus moronensis* Zone  
 Indian Ocean W equatorial, 115B23:417  
 Izu-Bonin forearc, 125B5:94  
 Site 714, 115A11:856  
 Site 805, 130A7:242  
 Site 806, 130A8:315  
 Site 844, 138B7:107, 111  
 Site 849, 138A(2)14:744, 748; 138B7:115  
 Site 850, 138B7:117  
 Site 851, 138B7:117  
 Site 1039, 170A3:67  
 Site 1040, 170A4:121  
 Site 1043, 170A7:231  
 Site 1225, 201B13:5  
 Site 1241, 202A12:13  
 Trujillo Basin, 112A16:540
- Actinocyclus nodulifer*, Site 1063, 172B8:5–6  
*Actinocyclus ochotensis*, Site 737, 119B29:596
- Actinocyclus octonarius*  
 Indian Ocean W equatorial, 115B24:440  
 Pacific Ocean W, 144B3:76  
 Site 884, 145B2:38  
 Site 893, 146B(2)17:241  
 Site 1063, 172B8:7, 36  
 Site 1084, 175A12:363  
 Site 1095, 178B35:3, 44  
 Site 1140, 183B6:20  
 Site 1149, 185B2:26  
 See also *Actinocyclus* sp. cf. *Actinocyclus octonarius*
- Actinocyclus octonarius tenella*, Site 1063, 172B8:7, 36
- Actinocyclus oculatus*  
 California margin, 167B3:103, 105  
 Japan Sea, 127/128B(1)15:258  
 Lima Basin S, 112A19:816  
 Pacific Ocean N, 145B1:14, 17  
 Site 646, 105B19:320  
 Site 798, 127/128B(1)21:361  
 Site 886, 145A7:310  
 Site 887, 145A8:349; 145B1:4, 7  
 Site 912, 151A10:328  
 Site 983, 162B4:62  
 Site 1014, 167A(1)8:185; 167B3:94–95  
 Site 1016, 167A(1)10:251  
 Site 1017, 167A(1)11:293; 167B3:94  
 Site 1018, 167A(1)12:323; 167B3:96  
 Site 1020, 167A(1)14:398; 167B3:97  
 Site 1149, 185B2:26  
 Site 1150, 186A4:24; 186B2:7  
 Site 1151, 186A5:19, 21, 24; 186B2:9  
 Site 1179, 191B2:5–6, 21  
 Site 1244, 204A3:10–11  
 Site 1247, 204A6:8  
 Site 1248, 204A7:8–9  
 Site 1251, 204A10:11  
 Site 1252, 204A11:9  
 Sites 1150–1151, 186B2:4, 14
- Actinocyclus oculatus* Zone  
 California margin, 167B3:103  
 Lima Basin, 112A11:173–174  
 Pacific Ocean N, 145B1:14  
 Site 1016, 167A(1)10:249, 251; 167B3:95  
 Site 1018, 167A(1)12:323; 167B3:96  
 Site 1020, 167A(1)14:398; 167B3:97  
 Site 1150, 186A4:24–25; 186B2:7  
 Site 1151, 186A5:19, 21; 186B2:9  
 Site 1179, 191B2:5  
 Site 1244, 204A3:11  
 Site 1247, 204A6:8  
 Site 1251, 204A10:11  
 Site 1252, 204A11:9
- Actinocyclus senarius*  
 Site 902, 150A6:82–84  
 Site 903, 150A7:155–156  
 Site 904, 150A8:225–226  
 Site 905, 150A9:278  
 Site 906, 150A10:323  
 Site 1063, 172B8:7, 21, 36
- Actinocyclus* sp. (*ochotensis-ingens* form), Site 884, 145B2:39
- Actinocyclus* sp. 1, Pacific Ocean W, 144B3:76  
*Actinocyclus* sp. A, Site 747, 120B(2)38:719  
*Actinocyclus* sp. B, Site 751, 120B(2)38:727  
*Actinocyclus* sp. C, Site 751, 120B(2)38:726  
*Actinocyclus* sp. cf. *Actinocyclus actinochilus*, Kerguelen Plateau S, 120B(2)38:699  
*Actinocyclus* sp. cf. *Actinocyclus ellipticus lanceolatus*, Site 803, 130A5:125  
*Actinocyclus* sp. cf. *Actinocyclus octonarius*  
 Site 1095, 178B35:3, 45  
 Site 1097, 178B35:3, 57
- Actinocyclus* spp.  
 Site 717, 116B19:240  
 Site 751, 120B(2)38:726  
 Site 932, 155A8:186  
 Site 1077, 175B11:23  
 Site 1088, 177B10:5–8  
 Site 1120, 181A4:14
- Actinocyclus tenellus*  
 Pacific Ocean W, 144B3:76  
 Site 646, 105B19:320  
 Site 903, 150A7:156  
 Site 904, 150A8:225–226; 150B2:34  
 Site 905, 150A9:278  
 Site 906, 150A10:323  
 Site 1179, 191B2:4, 21
- Actinocyclus tsugaruensis*  
 Site 746, 119B29:592  
 Site 884, 145B2:39
- Actinocyclus undulatus*  
 Site 860, 141B34:417  
 Site 904, 150B2:34
- Actinocythereis orientalis*, Site 762, 122B49:835, 838  
*Actinocythereis orientalis orientalis*, Site 762, 122B49:835, 838
- Actinomma boreale*  
 Izu-Bonin forearc, 125B6:98, 111  
 Site 1082, 175B14:4–6, 26

*Actinomma campilacantha*, Kerguelen Plateau,  
119B28:533, 543

*Actinomma delicatulum*  
Kerguelen Plateau, 119B28:537  
Peru margin, 112B12:191

*Actinomma golownini*  
Site 689, 113B40:690, 701  
Site 690, 113B40:690  
Site 737, 119B28:518  
Site 744, 119B28:519  
Site 751, 120B(2)41:779  
Site 1089, 177A4:14  
Site 1092, 177A7:12  
Site 1138, 183B10:5  
Site 1165, 188A3:37

*Actinomma golownini* Zone  
Kerguelen Plateau S, 120B(2)40:759–760  
Site 689, 113B40:679  
Site 690, 113B40:679  
Site 1092, 177A7:12  
Site 1138, 183B10:5

*Actinomma haysi*  
Oman margin, 117B4:95  
Peru margin, 112B12:191  
Site 1082, 175B14:6

*Actinomma henningsmoeni*  
Site 642, 104B35:702, 728  
Site 1138, 183B5:5, 40

*Actinomma holteahli*  
Site 1138, 183B5:40

See also *Actinomma* sp. cf. *Actinomma holteahli*

*Actinomma kerguelensis*  
Kerguelen Plateau, 119B28:531, 533  
Site 744, 119B28:543

*Actinomma leptodermum*. See *Actinomma* sp. cf.  
*Actinomma leptodermum*

*Actinomma livae*, Site 910, 151A8:232

*Actinomma?* *magnifenestra*  
Kerguelen Plateau S, 120B(2)41:795  
Site 744, 120B(2)41:803  
Site 747, 120B(2)41:803

*Actinomma medianum*, Site 1082, 175B14:6

*Actinomma medusa*  
Site 689, 113B40:690–691, 701  
Site 690, 113B40:690–691

*Actinomma plasticum*, Site 907, 151A5:72

*Actinomma popofskii*  
Kerguelen Plateau, 119B28:537  
Pacific Ocean N, 145B4:81, 85  
Peru margin, 112B12:191  
Site 1082, 175B14:6–7

*Actinomma* sp. A  
Site 751, 120B(2)40:779  
Site 913, 151B7:134, 145

*Actinomma* sp. B, Site 747, 120B(2)40:779

*Actinomma* sp. C, Site 908, 151B7:135, 145

*Actinomma* sp. cf. *Actinomma holteahli*, Site 913,  
151B7:134, 145

*Actinomma* sp. cf. *Actinomma leptodermum*, Site 1082,  
175B3:3

*Actinomma* sp. D, Site 913, 151B7:135, 146

*Actinomma* spp.

Izu-Bonin forearc, 125B6:112  
Oman margin, 117B4:95  
Site 642, 104B35:705, 728, 733–734  
Site 643, 104B35:728–729, 733  
Site 647, 105B21:366, 379  
Site 689, 113B24:359; 40:691, 701  
Site 690, 113B40:691  
Site 693, 113B24:355, 362  
Site 722, 117B4:94, 126  
Site 751, 120B(2)41:804  
Site 907, 151A5:71–72  
Site 908, 151A6:124  
Site 909, 151A7:173  
Site 912, 151A10:328  
Site 913, 151A11:362–363  
Site 1082, 175B14:7  
South China Sea, 184A1:48

*Actinomma?* spp. B group, Site 913, 151B7:133–134;  
8:155

*Actinomma tanyacantha*, Site 737, 119A6:181

*actinommid* genn. et spp. indet., Site 1128, 182B2:19–20

*actinoptychus*, *Stephanogonia*  
Site 903, 150A7:155–156; 150B2:35  
Site 904, 150A8:226  
Site 906, 150A10:323

*Actinoptychus bipunctatus*, Site 1140, 183B6:18

*Actinoptychus delicatissimus*, Site 908, 151B5:99

*Actinoptychus heliopelta*  
Bethany Beach Site, 174AXS\_A3:44  
Millville Site, 174AXS\_A5:21, 48

*Actinoptychus irregularis*  
Site 908, 151B5:78  
Site 913, 151B5:81, 97

*Actinoptychus irregularis* Zone  
Site 908, 151B5:78, 83

Site 913, 151B5:81; 35:630, 640

*Actinoptychus senarius*  
Indian Ocean W equatorial, 115B24:440  
Pacific Ocean W, 144B3:76

Site 646, 105B19:320  
Site 647, 105B20:344  
Site 884, 145A6:228; 145B1:9; 2:28–29

Site 893, 146B(2)17:241, 246  
Site 1040, 170A4:121; 170B2:3  
Site 1075, 175A3:69

Site 1076, 175A4:98  
Site 1077, 175A5:126  
Site 1078, 175A6:159

Site 1084, 175A12:363  
Site 1140, 183B6:4–5  
Site 1149, 185B2:27

Site 1150, 186A4:26  
Site 1151, 186A5:21  
Site 1233, 202A4:10

Site 1234, 202A5:10  
Site 1235, 202A6:11  
Site 1237, 202A8:19

Site 1248, 204A7:8  
Site 1251, 204A10:11

- Actinoptychus* sp. aff. *Actinoptychus splendens*, Site 861, 141B34:418
- Actinoptychus splendens*  
 Indian Ocean W equatorial, 115B24:440  
 Pacific Ocean W, 144B3:76  
 Pisco Basin W, 112B23:396–397  
 Salaverry Basin, 112B23:396–397  
 Site 861, 141B34:418  
 Site 1063, 172B8:7, 36  
 Site 1149, 185B2:27  
 See also *Actinoptychus* sp. aff. *Actinoptychus splendens*
- Actinoptychus* spp.  
 Site 717, 116B19:240  
 Site 881, 145B3:45  
 Site 883, 145B3:48  
 Site 893, 146B(2)6:79  
 Site 1040, 170A4:121  
 Site 1077, 175B11:23  
 Site 1088, 177B10:5–8  
 Site 1128, 182B2:6  
 Site 1171, 189A6:35  
 Site 1179, 191B2:4, 21  
 Site 1208, 198B2:33–34
- Actinoptychus* spp. (triangular), Site 913, 151A11:362
- Actinoptychus thumii*, Labrador Sea, 105B20:339
- Actinoptychus undulatus*  
 Lima Basin S, 112A19:816  
 Pisco Basin W, 112B23:396–397  
 Salaverry Basin, 112B23:396–397  
 Site 908, 151B5:97  
 Site 1139, 183A7:10
- Actinoptychus vulgaris*, Site 893, 146B(2)17:241, 246
- aculeata*, *Acarinina*  
 Great Australian Bight, 182B4:4, 9  
 Site 1126, 182B4:5  
 Site 1134, 182B4:8  
 Site 1168, 189A3:28  
 Site 1170, 189A5:26
- aculeata*, “*Acarinina*”  
 Site 702, 114A7:266, 277  
 Site 703, 114A7:266, 277
- aculeata*, *Bolboforma*  
 Atlantic Ocean N, 105B22:381  
 Site 1169, 189A4:13  
 Site 1170, 189A5:28
- aculeata*, *Bulimina*  
 Amazon Fan, 155B19:344–345, 347–350  
 Benguela Current, 175A17:518  
 Cornaglia Terrace, 107B29:476  
 Izu-Bonin arc, 126B19:298; 20:311, 313–314, 319  
 Kerguelen Plateau, 119B21:402; 31:622; 48:872  
 North d’Entrecasteaux Ridge, 134B12:283  
 Site 722, 117A10:263  
 Site 728, 117A16:503; 117B3:84–85  
 Site 736, 119A5:134; 119B31:615–616, 628  
 Site 748, 120A7:185; 120B(2)36:653, 657  
 Site 751, 120B(2)36:669  
 Site 823, 133A(1)16:705  
 Site 829, 134A9:195–198; 134B12:273  
 Site 903, 150A7:151–152  
 Site 906, 150A10:322
- Site 910, 151B10:195  
 Site 918, 152A11:216  
 Site 919, 152A12:264  
 Site 959, 159B44:606–607, 610  
 Site 974, 161A4:72  
 Site 975, 161A5:134  
 Site 1076, 175A4:94–95  
 Site 1077, 175A5:122, 125  
 Site 1079, 175B19:7  
 Site 1081, 175A9:245, 248  
 Site 1082, 175A10:286–287  
 Site 1083, 175A11:320  
 Site 1084, 175A12:354, 358  
 Site 1085, 175A13:401, 403  
 Site 1087, 175A15:468  
 Site 1098, 178B7:3–5, 7–8, 10–11, 22, 30–31  
 Site 1099, 178A7:11  
 Site 1126, 182A4:21  
 Site 1128, 182A6:20  
 Site 1133, 182A11:9  
 Site 1134, 182A12:14–15  
 Site 1242, 202A13:11  
 Sumisu rift, 126B19:306
- aculeata*, *Dictyocha*  
 Site 844, 138B8:133  
 Site 847, 138B8:134  
 Site 849, 138B8:135  
 Site 1140, 183B11:4
- aculeata*, *Dictyocha messanensis*  
 Chile triple junction, 141B16:224, 230–231, 233;  
 30:376–377  
 Site 685, 112A17:616; 112B10:154–165  
 Site 688, 112B10:169  
 Site 862, 141B16:230  
 Yaquina Basin, 112B10:169
- aculeata*, *Ramulina*  
 Site 765, 123B13:264  
 Site 959, 159B30:384, 386
- aculeata*, *Siphonodasaria*, Site 786, 125B4:81, 86
- aculeata*, *Stylodictya*  
 Barbados Ridge N, 156B2:43  
 Site 913, 151B7:134, 136, 147  
 Site 1082, 175B3:4
- aculeata aculeata*, *Dictyocha*  
 Site 849, 138B8:161  
 Site 854, 138B8:145  
 Site 971, 160B11:142, 153  
 Site 1149, 185B4:7, 9, 17
- aculeata subaculeata*, *Dictyocha*  
 Site 854, 138B8:146  
 Site 1149, 185B4:17
- aculeatum*, *Homotryblium*, Site 1053, 171B\_B6:4
- aculeatum*, *Impagidinium*  
 Iberia Abyssal Plain, 149B10:256, 264  
 Labrador Sea, 105B24:413; 25:436  
 Pisco Basin W, 112B18:324, 326  
 Site 643, 104B32:656  
 Site 646, 105B24:418; 25:446  
 Site 815, 133B8:103  
 Site 872, 144A4:124  
 Site 878, 144A10:362

- Site 898, 149B10:246  
 Site 900, 149B10:252  
 Site 911, 151B13:246  
 Site 913, 151B14:281  
 Site 958, 159T\_B3:27  
 Site 986, 162B6:92  
 Site 1148, 184B7:11  
 Site 1168, 189B2:9, 28, 34  
 Site 1169, 189A4:16  
 Site 1170, 189A5:30  
 Site 1172, 189B3:10  
 Site 1179, 191A4:18–19
- aculeatum*, *Impagidinium* sp. cf. *Impagidinium*  
 Site 913, 151B12:224  
 Site 1053, 171B\_B6:4, 20–21
- aculeatus*, *Distephanus*  
 Chile triple junction, 141B16:224, 231; 30:375, 377  
 Greenland margin E, 151B6:111  
 Norwegian Sea, 104B30:569  
 Site 642, 104B30:547  
 Site 644, 104B30:547  
 Site 682, 112B10:162  
 Site 860, 141B16:227  
 Site 862, 141B16:230  
 Site 984, 162A6:188  
 Trujillo Basin, 112B10:164
- aculeatus*, *Hyalodiscus*, Site 752, 121B6:183
- aculeatus aculeatus*, *Distephanus*, Site 688, 112B10:173
- aculeifera*, *Pterotheca*  
 Site 905, 150A9:278; 150B2:27  
 Site 913, 151B5:81, 99  
 Site 1128, 182B2:23
- aculeifera*, *Variramus*, Site 693, 113B27:432, 435–440
- aculeus*, *Ceratolithoides*  
 Ancora Site, 174AXS\_A1:42–43  
 Australian shelf NW, 122B32:546, 555  
 Ontong Java Plateau, 130B6:88  
 Sea Girt Site, 174AXS\_A6:55  
 Site 765, 123A4:124  
 Site 801, 129A3:116  
 Site 802, 129A4:198  
 Site 807, 130A9:401  
 Site 869, 143A9:319; 143B7:106  
 Site 883, 145A5:143; 145B40:634  
 Site 967, 160A8:229; 160B31:397  
 Site 1050, 171B\_A4:121  
 Site 1070, 173A9:274  
 Site 1203, 197A3:11  
 Site 1257, 207A4:12  
 Site 1260, 207A7:13
- aculeus?*, *Ceratolithoides*, Ontong Java Plateau, 130B6:92
- aculeus*, *Ceratolithus*  
 Site 883, 145B9:159; 37:562  
 Site 1260, 207A7:13
- aculeus*, *Tetralithus*, Norwegian Sea, 104B26:479
- acuminata*, *Argilloecia*, Sardinian margin, 107B30:484
- acuminatum*, *Dinogymnium*  
 Kofoid system, 189B5:52  
 Site 959, 159B25:278–279, 299
- acuminatum*, *Eucyrtidium*  
 Peru margin, 112B12:192
- Site 720, 117B4:90  
 Site 842, 136B1:12  
 Site 843, 136B1:22  
 Site 860, 141A7:175, 178  
 Site 971, 160B11:141, 148, 152  
 Site 1082, 175B3:6; 14:14
- acuminatum*, *Isabelidinium*  
 Site 748, 120B(1)20:333  
 Site 959, 159B24:257
- acuminatus*, *Pyrulinooides*, Site 1215, 199B7:17
- acus*, *Hermesinum*, Site 908, 151B6:111, 115, 124
- acuta*, *Anomalinooides*  
 Ancora Site, 174AXS\_A1:30, 33  
 Atlantic coastal plain, 174AXS\_A(summary):32  
 Bass River Site, 174AX\_A1:36–37  
 New Jersey coastal plain, 150X\_B16:213, 216–217, 219–221; 17:232, 234–236; 19:273  
 Ocean View Site, 174AXS\_A2:32  
 Sea Girt Site, 174AXS\_A6:51
- acuta*, *Cytherella*, Australian shelf NW, 122B26:454–455, 460; 29:491
- acuta*, *Dictyocha*, Site 703, 114B4:78
- acuta*, *Ebriopsis*, Site 913, 151B6:112, 115, 121; 35:640
- acuta*, *Gublerina*  
 Indian Ocean E, 121B3:102  
 Site 967, 160B30:383
- acuta*, *Helicosphaera*  
 Site 897, 149B5:150–151  
 Site 899, 149B5:155  
 Site 900, 149B5:157  
 Site 953, 157B8:84–86, 90, 94
- acuta*, *Morozovella*  
 Bass River Site, 174AX\_A1:36  
 Ceara Rise, 154B2:61–62  
 Indian Ocean E, 121B3:113  
 New Jersey coastal plain, 150X\_B10:116; 17:234; 23:307–308  
 Sea Girt Site, 174AXS\_A6:49  
 Site 758, 121A12:383  
 Site 802, 129A4:199  
 Site 873, 144B5:105  
 Site 929, 154B2:55  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:191  
 Site 1210, 198B9:27  
 Site 1211, 198A7:16  
 Site 1219, 199A12:18  
 Site 1220, 199A13:13–14  
 Site 1221, 199A14:12  
 Site 1258, 207A5:16  
 Site 1260, 207A7:16  
 Site 1265, 208A6:17  
 Sites 1209–1211, 198B4:9, 11, 23–27, 34–39, 46–47
- acuta*, *Morozovella* sp. cf. *Morozovella*, Site 873, 144A5:172; 144B5:105
- acuta*, *Pleurostomella*  
 Izu-Bonin arc, 126B19:307  
 Site 786, 125B4:81, 86
- acuta*, *Thalassiothrix*, Pacific Ocean E, 138B30:641
- acutangula*, *Tristix*  
 Site 416, 123A5:295



- Site 766, 123A5:295  
Site 962, 159B28:355, 361  
*acutauricula*, *Lenticulina*, Site 747, 120B(1)23:430  
*acuticosta*, *Lagena*, Site 748, 120B(1)23:432  
*acutiloba*, *Asterolampra*  
Site 758, 121B7:200  
Site 1179, 191B2:4, 22  
*acutimargina*, *Charltonina*, Site 1121, 181A5:10  
*acutispira*, *Morozovella*  
Ancora Site, 174AXS\_A1:31  
Shatsky Rise, 198B9:3  
Site 1261, 207A8:17  
Site 1263, 208A4:13  
Site 1265, 208A6:17  
Site 1266, 208A7:15  
*acutulum*, *Alterbidinium*  
Site 748, 120B(1)20:334  
Site 1172, 189B3:7, 31  
*acutum*, *Corollithion*  
Galicia margin W, 103B20:314  
Site 638, 103B20:336–337  
Site 897, 149B2:32  
*acutum*, *Lithraphidites*, Ancora Site, 174AXS\_A1:44  
*Acuturris scotus*  
Site 690, 113B32:532  
Site 752, 121B18:413  
Site 1135, 183A3:9  
*Acuturris* spp., Shatsky Rise, 198B6:11  
*acutus*, *Ceratolithus*  
California margin, 167B1:15, 18, 29, 31  
Caribbean Sea, 165B1:13  
Ceara Rise, 154A9:434  
Iberia Abyssal Plain, 149B5:149  
Izu-Bonin forearc, 125B2:19–20  
Lau Basin, 135B54:867, 877  
Mascarene Plateau, 115A5:246–247  
Mediterranean Sea E, 160B9:115, 118, 122  
Mediterranean Sea W, 107B32:522; 161B16:225–226  
Pacific Ocean E, 138B12:242–243, 250, 279  
Site 646, 105A5:447; 105B16:249  
Site 657, 108A(1)2:39  
Site 661, 108A(1)6:418  
Site 664, 108A(2)9:627  
Site 665, 108A(2)10:745  
Site 666, 108A(2)11:797  
Site 667, 108A(2)12:840  
Site 672, 110A5:220–221; 110B9:133  
Site 677, 111A4:261  
Site 709, 115A7:468  
Site 710, 115B15:230  
Site 711, 115B36:665  
Site 716, 115A13:1008, 1010  
Site 719, 116B15:186  
Site 752, 121A6:123  
Site 753, 121A7:175  
Site 754, 121A8:199  
Site 757, 121A11:316  
Site 758, 121A12:376  
Site 762, 122B36:627  
Site 782, 125B3:50  
Site 803, 130A5:120  
Site 805, 130A7:234  
Site 806, 130A8:311  
Site 807, 130A9:395  
Site 808, 131A6:107  
Site 834, 135A(1)4:115  
Site 844, 138A(1)9:134  
Site 847, 138A(1)12:348  
Site 848, 138A(2)13:686  
Site 853, 138A(2)18:1030  
Site 905, 150B4:54–56  
Site 925, 154A4:69, 71  
Site 926, 154A5:163; 154B4:85–86  
Site 928, 154A7:297  
Site 949, 156A7:217; 156B3:53  
Site 950, 157A4:73  
Site 953, 157B8:87  
Site 959, 159A5:88; 159B37:518  
Site 960, 159A6:178–179; 159B37:514  
Site 961, 159A7:235  
Site 991, 164A5:81  
Site 994, 164A6:116  
Site 997, 164A9:291  
Site 998, 165A3:63  
Site 999, 165A4:152  
Site 1000, 165A5:249  
Site 1001, 165A6:309  
Site 1011, 167A(1)5:101  
Site 1016, 167A(1)10:248  
Site 1040, 170B5:11  
Site 1115, 180A9:32; 180B11:2–3  
Site 1123, 181A7:15  
Site 1128, 182A6:13  
Site 1130, 182A8:12  
Site 1143, 184A4:12, 14  
Site 1146, 184B10:8–9  
Site 1148, 184B10:8–9  
Site 1150, 186A4:24  
Site 1168, 189A3:24  
Site 1169, 189A4:10  
Site 1170, 189A5:21  
Site 1239, 202A10:11  
Site 1256, 206B2:6  
Site 1264, 208A5:8  
Site 1267, 208A8:10  
*acutus*, *Lithraphidites*  
Ancora Site, 174AXS\_A1:44  
Millville Site, 174AXS\_A5:47  
Sea Girt Site, 174AXS\_A6:56  
Site 641, 103B20:320  
Site 800, 129A2:48  
Site 802, 129A4:198  
Site 869, 143B7:105  
Site 1213, 198A9:19; 198B7:5, 10  
Site 1259, 207A6:15  
Site 1276, 210A3:79; 210B13:8–9, 50  
*acutus*, *Lophodolichus*  
Site 866, 143A7:209  
Site 904, 150A8:225  
*adamanteus*, *Discoaster*  
Indian Ocean W equatorial, 115B15:213  
Site 871, 144A3:56

- Site 959, 159A5:89  
Site 961, 159A7:236; 159B37:515  
Site 1039, 170A3:65  
*adamas*, *Zygodiscus*, Site 865, 143B3:60, 70  
*adamasi*, *Bolliella*  
Site 820, 133A(1)13:519  
Site 821, 133A(1)14:580  
Site 822, 133A(1)15:628  
Site 823, 133A(1)16:705  
Site 1108, 180A5:25  
Site 1109, 180A6:46  
Site 1110, 180A7:18  
Site 1111, 180A7:18  
*adamasi*, *Globigerinella*  
Indian Ocean W equatorial, 115B45:796  
Nazareth Bank, 115B45:830  
Site 811, 133A(1)4:96  
*adelaidensis*, *Maslinella*, Site 1132, 182B4:28  
*adelinensis*, *Uvigerina*, Site 903, 150B5:72  
*adelspergi*, *Krithe*, Site 893, 146B(2)18:254  
*Adenostoma* spp.  
California margin, 167B20:240–244  
Site 893, 146B(2)20:266  
*Adeonellopsis* spp., Site 1132, 182B13:1–29  
*aderces*, *Eucyrtidium*, Site 1010, 167A(1)4:59  
*Adercotryma agterbergi*, Site 985, 162B11:171, 175  
*Adercotryma glomerata*  
Site 646, 105B37:755  
Site 740, 119A9:357  
*Adercotryma glomeratum*, Site 1185, 192A5:9  
*Adercotryma* spp., Pacific Ocean W, 129B13:254, 262  
*adhaerens*, *Guttulina*, Site 750, 120B(1)23:432  
*Adhaerentia midwayensis*, New Jersey coastal plain,  
150X\_B19:272–273  
*adiaphorum*, *Anthocyrtidium*, Site 1218, 199B5:27, 66  
*adininitus*, *Rhagodiscus*, Site 1213, 198B7:27, 66–67  
*Adnatosphaeridium caullyeri*, Site 1065, 173A4:104  
*Adnatosphaeridium filiferum*, Site 1138, 183B3:38  
*Adnatosphaeridium multispinosum*  
Site 918, 152B16:230  
Site 959, 159B24:257, 272  
Site 1172, 189B3:30  
Site 1276, 210A3:85  
*Adnatosphaeridium reticulense*. See *Adnatosphaeridium* sp.  
cf. *Adnatosphaeridium reticulense*  
*Adnatosphaeridium robustum*  
Labrador Sea, 105B28:526–527  
Rockall Plateau, 105B28:520  
Site 647, 105A6:706; 105B28:520, 550  
*Adnatosphaeridium* sp. cf. *Adnatosphaeridium reticulense*,  
Site 1166, 188B3:36  
*Adnatosphaeridium?* spp., Site 905, 150A9:279  
*Adnatosphaeridium tutulosum*  
Kofoid system, 189B5:47  
Site 765, 123B19:418  
Tasmanian Gateway, 189B5:67  
*Adnatosphaeridium vittatum*, Site 643, 104B32:615  
*Adnatosphaeridium vittatum* Zone, Site 913, 151B12:209  
*adolphina*, *Nodogenerina*, Site 861, 141B15:214–216, 221  
*adolphina*, *Stilostomella*, Site 959, 159B44:606, 608, 610  
*Adonnadonna primadonna*  
Site 689, 113B42:751, 760  
Site 918, 152B13:194, 199  
*adriaticum*, *Hermesinum*  
Site 642, 104B30:548  
Site 854, 138B8:150  
*adriennis*, *Leiotriletes*, Site 959, 159A5:93  
*adunca*, *Corythomelissa*, Site 1121, 181A5:12  
*aduncus*, *Reophax*, Izu-Bonin arc, 126B19:303  
*advema*, *Eggerella*, Site 902, 150A6:80  
*advena*, *Elphidium*  
Site 828, 134A8:152  
Site 832, 134A12:409–411, 422, 443  
Site 1122, 181A6:18–19  
*advena*, *Francesita*, Site 1219, 199A12:19  
*advena*, *Nodosarella* sp. cf. *Nodosarella*, Site 960,  
159B33:444  
*advena*, *Plectofrondicularia*  
Site 658, 108B7:117  
Site 861, 141B15:213  
Site 889, 146A(1)5:161–162  
Site 1119, 181A3:14  
Site 1120, 181A4:10  
Site 1125, 181A9:12  
*advenum*, *Elphidium*, Site 821, 133B26:372  
*advenum pustulosum*, *Nonion*, Bethany Beach Site,  
174AXS\_A3:41  
*aegles*, *Lamprocyclus*, Site 1092, 177A7:12  
*aegyptiaca*, *Globotruncana*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:36  
Ontong Java Plateau, 130B5:72, 82  
Pacific Ocean NW, 144B47:823  
Site 810, 132B2:22  
Site 869, 143B2:20, 30; 7:107  
Site 967, 160A8:231  
Site 1210, 198A6:18  
Site 1257, 207A4:15  
Site 1259, 207A6:19–20  
Site 1260, 207A7:16  
Site 1261, 207A8:18  
Site 1267, 208A8:17  
Site 1276, 210A3:81; 210B13:11  
*aemiliana*, *Globorotalia*  
Site 964, 160B12:156  
Site 1006, 166B15:158  
*aenariensis*, *Bolivina*  
Amazon Fan, 155B19:345–347, 350  
Benguela Current, 175A17:519  
Indian Ocean W equatorial, 115B20:330  
Site 714, 115B20:334; 31:607  
*Aeneator (Ellicea) recens*, Site 1119, 181A3:18  
*Aeolisaccus kotori*, Tethys, 143B32:545  
*Aeolisaccus* spp., Site 866, 143B10:137  
*aequa*, *Morozovella*  
Ancora Site, 174AXS\_A1:31  
Bass River Site, 174AX\_A1:36  
Broken Ridge, 121A13:484  
Ceara Rise, 154B2:62  
Indian Ocean E, 121B3:113  
Ontong Java Plateau, 130B8:109

- Sea Girt Site, 174AXS\_A6:49  
Site 702, 114A9:496  
Site 810, 132B2:24  
Site 869, 143A9:323  
Site 874, 144A6:227  
Site 877, 144A8:298  
Site 929, 154B2:55  
Site 1051, 171B\_A5:191  
Site 1068, 173A7:179; 173B9:4  
Site 1069, 173A8:243  
Site 1209, 198A5:19  
Site 1211, 198A7:16  
Site 1215, 199A8:8–9  
Site 1217, 199A10:10  
Site 1220, 199A13:13  
Site 1221, 199A14:12  
Site 1257, 207A4:14  
Site 1258, 207A5:16  
Site 1259, 207A6:18  
Site 1260, 207A7:15  
Site 1261, 207A8:17  
Site 1262, 208A3:14  
Site 1263, 208A4:13  
Site 1265, 208A6:16  
Site 1266, 208A7:15  
Site 1276, 210A3:80; 210B13:15  
Sites 1209–1211, 198B4:9, 27, 38–39, 47  
*aequalis*, *Krithe*, Sardinian margin, 107B30:493  
*aequalis*, *Micrantholithus*, Iberia margin W, 149B4:126, 145  
*aequilateralis*, *Gephyrocapsa*, Site 863, 141B14:203  
*aequilateralis*, *Globigerina*, Site 959, 159A5:91  
*aequilateralis*, *Globigerinella*  
Atlantic Ocean N, 162B2:32  
Ontong Java Plateau, 130B10:152, 154, 169  
Site 830, 134A10:273–276  
Site 831, 134A11:334–335  
Site 910, 151B8:167; 36:656  
Site 925, 154B1:19  
Site 927, 154B14:212, 218  
Site 954, 157A8:411; 157B10:116  
Site 955, 157A9:453  
Site 997, 164B34:350, 353–355  
Site 999, 165B2:31  
Site 1087, 175B7:17–22, 26  
Site 1088, 177A3:8  
Site 1119, 181A3:16  
Site 1141, 183A9:11  
Site 1170, 189A5:23  
Site 1200, 195A3:23  
*aequilateralis*, *Hastigerina*, Site 1019, 167A(1)13:360  
*Aequipecten* spp. See *Nuculana-Aequipecten* group  
*aequiscutum*, *Cyclicocolithus*, Blake Ridge, 164B33:333  
*aequiscutum*, *Umbilicosphaera*, Blake Ridge, 164B33:333, 336–337, 339  
*Aequitriradites spinulosus*, Site 1138, 183B3:7, 36  
*Aeschynomene* spp., Amazon Fan, 155B24:400–405  
*Aesculus* spp., Site 796, 127/128B(1)28:491  
*Aethesolithon* spp., Australia NE, 133B5:68  
*Aethesolithon thalli*, Site 812, 133B5:74  
*affiliata*, *Bolivina*  
Site 1119, 181A3:13  
Site 1120, 181A4:14  
*affine*, *Gomphonema* sp. cf. *Gomphonema*, Site 1149, 185B2:28  
*affine*, *Nonion*, Site 1218, 199B8:25  
*affinis*, *Asterolampra*  
Indian Ocean W equatorial, 115B24:440  
Site 913, 151A11:362; 151B5:81, 97  
*affinis*, *Globobulimina*  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:458  
Site 861, 141B15:214, 220  
Site 975, 161A5:134  
Site 1019, 167A(1)13:360  
Site 1020, 167A(1)14:398  
Site 1233, 202A4:9–10  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1237, 202A8:18  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Site 1241, 202A12:13  
Site 1242, 202A13:11  
Sites 1054–1055, 172A3:43  
Sites 1056–1059, 172A4:97  
Sites 1060–1062, 172A5:183  
Sumisu rift, 126B19:306  
*affinis*, *Globobulacuimina*, Sites 1056–1059, 172A4:97  
*affinis*, *Hemiaulus*  
Indian Ocean W equatorial, 115B24:443  
Site 698, 114B6:137, 144  
Site 700, 114B6:137, 144  
Site 702, 114B6:137, 144  
*affinis*, *Melonis*  
Cornaglia Terrace, 107B28:457  
Site 1108, 180A5:26  
Site 1110, 180A7:19  
Site 1112, 180A7:19  
Site 1232, 202A3:10  
Site 1233, 202A4:9  
Site 1236, 202A7:14  
Site 1237, 202A8:18–19  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1241, 202A12:13  
Site 1242, 202A13:11  
*affinis*, *Nodosaria*  
Site 747, 120B(1)23:428  
Site 1138, 183B2:11  
*affinis*, *Nodosaria* sp. aff. *Nodosaria*, Kerguelen Plateau S, 120B(1)23:415  
*affinis* (= *barleeanum*), *Melonis*, Site 861, 141B15:214  
*africanaensis*, *Triorites*, Site 962, 159B24:258, 276; 25:287, 317; 35:486  
*africanaensis*, *Triorites* sp. cf. *Triorites*, Site 962, 159B25:317  
*africana*, *Acarinina*  
Ancora Site, 174AXS\_A1:19, 31  
Bass River Site, 174AX\_A1:36

- Millville Site, 174AXS\_A5:28  
 Pacific Ocean N equatorial, 199A1:25  
 Site 1220, 199A13:14  
 Site 1259, 207A6:18–19
- africana*, *Azpeitia*  
 Pacific Ocean W, 144B3:77  
 Site 848, 138A(2)13:691  
 Site 893, 146B(2)17:241  
 Site 1063, 172B8:8, 39
- africana*, *Braarudosphaera*  
 Galicia margin W, 103B20:297  
 Pacific Ocean W, 129B9:193; 144B8:164  
 Shatsky Rise, 198B7:36, 78–79  
 Site 879, 144A11:425  
 Site 1136, 183A4:8
- africana*, *Catapsydrax*, Site 1260, 207A7:14
- africana*, *Morozovella*, Sites 1209–1211, 198B4:9, 27, 38–39, 47
- africana*, *Pyramidina*, Site 960, 159B33:433, 438–439, 443
- africanus*, *Catapsydrax*, Site 841, 135B16:249, 264
- africanus*, *Coscinodiscus*  
 Site 931, 155A7:137  
 Site 933, 155A9:212  
 Sites 1060–1062, 172A5:184  
 Sites 1063–1064, 172A6:262
- Afropollis* spp.  
 Côte d'Ivoire-Ghana continental margin,  
 159B24:254–255  
 Site 959, 159B24:255; 35:482  
 Site 960, 159B24:257; 35:485  
 Site 961, 159B24:258, 275  
 Site 1138, 183B3:8
- Afropollis?* spp., Site 1138, 183B3:18, 34
- afueraensis*, *Epistominella*, Site 680, 112B16:293
- Agathammina austroalpina*, Site 760, 122A6:138
- Agathis* spp., Site 1166, 188B3:9, 11
- agglutinans*, *Textularia*  
 Site 1071, 174A\_A3:63  
 Site 1072, 174A\_A4:118
- aggregatum*, *Lithocodium*, Galicia margin W, 103A6:99, 104
- agile*, *Cytheropteron*, Sardinian margin, 107B30:484
- aglaogena*, *Cyrtolagena*, Izu-Bonin forearc, 125B6:109
- aglaolampa*, *Cyrtolagena*  
 Izu-Bonin forearc, 125B6:106  
 Site 832, 134B14:317
- agolarium*, *Syringocapsa*, Site 1213, 198A9:24
- Agrenocythere gosnoldia*. See *Agrenocythere* sp. cf. *Agrenocythere gosnoldia*
- Agrenocythere hazelae*  
 Site 959, 159B38:525  
 Site 960, 159B38:525, 530  
 See also *Agrenocythere* sp. cf. *Agrenocythere hazelae*
- Agrenocythere pliocenica*, Sardinian margin, 107B30:483–484
- Agrenocythere* sp. cf. *Agrenocythere gosnoldia*, Bahamas, 101B8:142
- Agrenocythere* sp. cf. *Agrenocythere hazelae*, Bahamas, 101B8:142
- Agrenocythere spinosa*, Site 959, 159B38:530
- agrifolia*, *Quercus*, Site 893, 146B(2)20:266, 273–274
- agrigeninus*, *Cibicidoides*, Sardinian margin, 107B28:458
- agterbergi*, *Adercotryma*, Site 985, 162B11:171, 175
- Ahmuellerella alboradiata*, Site 1209, 198B6:15, 41–42
- Ahmuellerella octoradiata*  
 Eratosthenes Seamount, 160B31:397  
 Site 690, 113B30:479  
 Site 959, 159B26:323  
 Site 1068, 173B5:49  
 Site 1135, 183A3:9–10  
 Site 1137, 183A5:10  
 Site 1276, 210B13:10, 21, 50
- Ahmuellerella regularis*, Sea Girt Site, 174AXS\_A6:56
- Ailanthipites paenestriatus*. See *Ailanthipites* sp. cf. *Ailanthipites paenestriatus*
- Ailanthipites* sp. cf. *Ailanthipites paenestriatus*, Site 1166, 188B3:43
- Aiora fenestrata*, Site 1172, 189B3:30
- Aireiana verrucosa*  
 Site 1168, 189B2:6  
 Site 1172, 189A7:33; 189B3:9–10, 30; 4:7, 38  
 Tasmanian Gateway, 189B4:10
- aitai*, *Plannapus?*, Site 1128, 182B2:19–20
- Ajatipollis* sp. A, Millville Site, 174AXS\_A5:48
- akersi*, *Clavigerinella*  
 Site 960, 159A6:182  
 Site 1218, 199A11:16  
 Site 1257, 207A4:14  
 Site 1258, 207A5:15
- akitaensis*, *Anthocorys*, Site 797, 127/128B(1)16:307
- akitaensis*, *Anthocorys?*  
 Japan Sea, 127/128B(1)13:228  
 Site 799, 127/128B(1)13:225, 235
- akitaensis*, *Uvigerina*, Site 798, 127/128B(1)22:390; 26:441, 443–444
- aknerianus*, *Cibicides*  
 Site 829, 134A9:195–198  
 Site 830, 134A10:273–276
- akropodus*, *Sphenolithus*  
 Iberia margin W, 149B4:127, 130, 142  
 Site 897, 149B4:81  
 Site 900, 149B4:83, 90–91
- alabamensis*, *Bifarina*, Site 738, 119B25:464
- alabamensis*, *Hantkenina*  
 Bass River Site, 174AX\_A1:35  
 Ceara Rise, 154B2:35, 41, 61, 67  
 Indian Ocean E, 121B3:115  
 Indian Ocean W equatorial, 115B19:303  
 New Jersey coastal plain, 150X\_B10:118  
 New Jersey continental slope, 150B25:430  
 Ocean View Site, 174AXS\_A2:37  
 Ontong Java Plateau, 130B8:106  
 Site 628, 130B9:115–117  
 Site 709, 115B19:311  
 Site 786, 125B4:83, 89  
 Site 803, 130B9:115, 117  
 Site 865, 143A6:130, 132  
 Site 872, 144B2:33; 41:678  
 Site 902, 150B1:9  
 Site 903, 150B1:10  
 Site 925, 154A4:77, 87; 154B2:48  
 Site 929, 154A8:351–352; 154B2:55



- Site 1052, 171B\_A6:265  
 Site 1053, 171B\_A7:325  
 Site 1126, 182B4:25  
 Site 1209, 198A5:19  
 Site 1211, 198A7:16  
 Site 1257, 207A4:13–14  
 Site 1259, 207A6:17  
 Site 1260, 207A7:14  
 Site 1265, 208A6:15–16  
*alabamensis*, *Spiroplectammina*, New Jersey coastal plain, 150X\_B16:213  
*alabamensis*, *Turborotalia*, New Jersey continental slope, 150B25:430  
*alabamensis-primitiva* group, *Hantkenina*, Site 900, 149B6:181  
*Alabamina australis*  
 Kerguelen Plateau S, 120B(1)23:419  
 Site 748, 120B(1)23:400, 438  
*Alabamina australis australis*, Site 1138, 183B2:14, 28  
*Alabamina creta*  
 Site 700, 114A7:274; 114B27:509  
 Site 738, 119B47:858  
 Site 752, 121B1:25  
 Site 1121, 181A5:10  
 Site 1124, 181A8:18  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:18  
*Alabamina dissonata*  
 North d'Entrecasteaux Ridge, 134B12:283  
 Site 699, 114B27:490  
 Site 700, 114B27:490, 512  
 Site 701, 114A8:378, 384  
 Site 702, 114A9:497  
 Site 747, 120B(2)34:630  
 Site 752, 121B1:9, 25; 36:726–727  
 Site 803, 130A5:124  
 Site 807, 130A9:405  
 Site 884, 145B18:269  
 Site 1090, 177A5:13  
 Site 1185, 192A5:11  
 Site 1210, 198A6:18  
 Site 1220, 199B7:23  
 Site 1267, 208A8:18  
*Alabamina dorsoplana*, Site 747, 120B(1)23:438  
*Alabamina midwayensis*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:36–37  
 New Jersey coastal plain, 150X\_B19:272–273; 23:313  
 Sea Girt Site, 174AXS\_A6:51  
*Alabamina* sp. 1, Site 1215, 199B7:23  
*Alabamina* sp. 3, Site 1221, 199B7:23  
*Alabamina* sp. 4, Site 1215, 199B7:23  
*Alabamina* sp. 5, Site 1221, 199B7:23  
*Alabamina* sp. A, Site 1052, 171B\_A6:273  
*Alabamina* spp.  
 Ancora Site, 174AXS\_A1:30  
 Izu-Bonin arc, 126B20:320  
 New Jersey coastal plain, 150X\_B19:272  
 Ocean View Site, 174AXS\_A2:38  
 Sea Girt Site, 174AXS\_A6:51  
 Site 902, 150A6:81  
 Site 903, 150A7:152  
 Site 904, 150A8:224  
*Alabamina tubulifera*, North d'Entrecasteaux Ridge, 134B12:283  
*Alabamina wilcoxensis*  
 New Jersey coastal plain, 150X\_B16:213, 217–218, 221; 17:232, 247  
 New Jersey continental slope, 150B5:75  
 Ocean View Site, 174AXS\_A2:32  
 Site 903, 150B5:72  
 Site 904, 150B5:69  
 Site 906, 150B5:71  
 Site 914, 152A6:62  
*Alabaminella weddellensis*  
 Ceara Rise, 154B27:396–431  
 Site 844, 138B32:666, 668  
 Site 1089, 177A4:11  
 Site 1090, 177A5:12–13  
 Site 1091, 177A6:8–9  
 Site 1218, 199B8:23  
 Site 1266, 208A7:16  
 Site 1267, 208A8:18  
 Walvis Ridge, 208A1:11  
*Alabaminoides exiguus*, Site 1165, 188B13:13  
*alamedaensis*, *Stichomitra*, Site 761, 122B37:649  
*Alangium* spp., New Jersey coastal plain, 150X\_B20:278  
*alanii*, *Fasciculithus*  
 Ancora Site, 174AXS\_A1:39  
 Millville Site, 174AXS\_A5:46  
 New Jersey coastal plain, 150X\_B9:93–94  
 Site 865, 143A6:128  
 Site 874, 144A6:226  
 Site 959, 159A5:89  
 Site 1069, 173B5:7  
 Site 1208, 198B2:43–44  
 Site 1220, 199A13:12  
 Site 1266, 208B3:6  
 Site 1276, 210B13:15  
*Alanlordella bentonensis*  
 Site 1050, 171B\_B3:9–10  
 Site 1052, 171B\_B3:11–12  
*Alanlordella ultramicra*, Site 1052, 171B\_B3:11–12  
*alata*, *Bolboforma*, Site 982, 162B3:36, 47  
*alata*, *Bolivina*, Site 728, 117B3:84–85  
*alata*, *Brizalina*, Cornaglia Terrace, 107B29:476  
*alata*, *Dorcadospyrus*  
 Izu-Bonin forearc, 125B6:102, 108  
 Pacific Ocean N, 145B4:75  
 Site 805, 130A7:245  
 Site 817, 133A(1)10:368  
 Site 844, 138A(1)9:139; 138B11:195  
 Site 845, 138A(1)10:214–215  
 Site 1088, 177A3:10  
 Site 1123, 181A7:24  
 Site 1219, 199A12:20; 199B3:33, 71  
*alata*, *Nannotetrina*  
 Site 711, 115B14:139  
 Site 713, 115B14:174  
 Site 807, 130A9:399  
 Site 897, 149A4:66



- Site 900, 149A7:227  
*alata*, *Proboscia*  
Site 861, 141B34:418  
Site 893, 146B(2)17:247  
Site 907, 151B4:68  
Site 971, 160B28:355, 357, 362  
Site 983, 162B4:62  
Site 1095, 178B35:9, 29  
*alata*, *Rhizosolenia*  
Site 739, 119A8:315  
Site 742, 119A11:423  
Site 751, 120B(2)42:732  
Site 758, 121B7:207  
*alaticonformis*, *Sulcosaccispora*  
Kerguelen Plateau S, 120B(1)17:258  
Site 750, 120B(1)17:270  
*alatum*, *Cytheropteron*, Site 910, 151B11:199  
*alatum*, *Xiphophoridium*  
Kofoid system, 189B5:66  
Tasmanian Gateway, 189B5:98  
*alatum*, *Xiphophorum*, Site 1276, 210A3:86  
*alatus*, *Lithraphidites*  
Ancora Site, 174AXS\_A1:44  
Site 800, 129A2:48  
Site 801, 129A3:116  
Site 962, 159A8:272  
Site 1276, 210B13:7, 49  
*Alaucoseira* spp., Site 908, 151B5:78  
*alazanensis*, *Anomalinoides*, Site 751, 120B(2)36:673  
*alazanensis*, *Bulimina*  
Mascarene Plateau, 115B20:378  
New Jersey coastal plain, 150X\_B18:247  
New Jersey continental slope, 150B5:75–77, 87–88  
Pacific Ocean N, 145B8:155  
Site 662, 108A(1)2:49  
Site 744, 119B31:627  
Site 748, 120B(2)34:626  
Site 751, 120B(2)34:669  
Site 786, 125B4:80, 85  
Site 823, 133A(1)16:705  
Site 861, 141B15:214, 221  
Site 902, 150A6:81; 150B5:71  
Site 903, 150A7:152; 150B5:72  
Site 904, 150A8:224; 150B5:69  
Site 906, 150A10:322; 150B5:71  
Site 918, 152A11:216  
Site 1052, 171B\_A6:267  
Site 1053, 171B\_A7:327  
Site 1128, 182A6:19–20  
Site 1218, 199B8:20  
*alazanensis*, *Cibicidoides*  
Site 756, 121B2:32  
Site 765, 123A4:121  
Site 1073, 174A\_A5:167  
*alba*, *Polystrata*  
Mid-Pacific Mountains, 143B30:484  
Pacific Ocean NW, 144B11:224, 230; 50:889  
Site 871, 144B6:132  
Site 877, 144B14:282  
Site 878, 144B11:225; 50:888  
Takuyo-Daisan Guyot, 144B10:212  
Wodejebato Guyot, 144B9:186–190, 194  
*albatrosiana*, *Thoracosphaera*, Site 897, 149A4:65  
*albatross*, *Brizalina*, Site 756, 121B2:71  
*Albatrossidium* spp., Site 1128, 182B2:21–22  
*albeari*, *Igorina*  
Ceara Rise, 154B2:61  
Sea Girt Site, 174AXS\_A6:49  
Shatsky Rise, 198B9:3–8, 16–17, 29  
Site 999, 165A4:158  
Site 1001, 165A6:313  
Site 1050, 171B\_A4:122  
Site 1209, 198A5:20; 198B9:29  
Site 1210, 198A6:17  
Site 1211, 198A7:17  
Site 1221, 199A14:12  
Site 1257, 207A4:14  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1261, 207A8:17  
Site 1276, 210A3:80; 210B13:15  
Sites 1209–1211, 198B4:10–11, 25–26, 36–37, 47  
*albeari*, *Morozovella*  
Indian Ocean E, 121B3:113  
Site 873, 144A5:172; 144B5:105  
*albeari* “chubby,” *Igorina*, Shatsky Rise, 198B9:3–5, 7, 17, 29  
*albertensis*, *Neobulimina*, Site 962, 159B28:356, 362  
*albertii*, *Dinogymnium*, Site 748, 120B(1)20:334  
*albiana*, *Blefuscuiana*, Site 1187, 192A1:24; 7:6  
*albiana*, *Protosanguaria*  
Site 1207, 198A3:24  
Site 1208, 198A4:21  
Site 1212, 198A8:17  
Site 1213, 198A9:22  
Site 1214, 198A10:11–12  
*albianus*, *Axopodorhabdus*  
Ancora Site, 174AXS\_A1:44  
Atlantic Ocean E, 159B26:320  
Pacific Ocean W, 144B8:159  
Shatsky Rise, 198B7:10  
Site 763, 122B32:551–552  
Site 801, 129A3:116  
Site 869, 143A9:319  
Site 877, 144A8:298  
Site 959, 159A5:90; 159B26:323  
Site 962, 159A8:272; 159B26:324  
Site 1136, 183A4:7–8  
Site 1207, 198A3:20  
Site 1258, 207A5:14  
Site 1260, 207A7:13  
Site 1261, 207A8:14  
Site 1276, 210A3:79; 210B11:3; 13:8, 50  
Wodejebato Guyot, 144B7:142  
*albicans*, *Melosira*  
Site 1150, 186B3:5  
Site 1151, 186B3:5  
*albicans*, *Thurammina* sp. aff. *Thurammina*, Site 986, 162B1:12  
*albiensis*, *Hayesites*  
Galicia margin W, 103B20:297  
Site 638, 103B20:323

- Site 641, 103B20:315  
 Site 763, 122B32:555  
 Site 765, 123A4:124  
 Site 766, 123A5:293  
 Site 1050, 171B\_A4:121  
 Site 1276, 210A3:79–80; 210B11:4; 13:7, 49  
*albiensis*, *Hayesites* sp. cf. *Hayesites*, Shatsky Rise, 198B7:37, 80–81  
*albibullicatum*, *Elphidium*  
 Site 910, 151B10:188–189, 192, 195  
 Site 986, 162B1:6–9, 11, 14  
*alboradiata*, *Ahmuellerella*, Site 1209, 198B6:15, 41–42  
*album*, *Pseudolithothamnium*, Site 878, 144A10:360  
*Alchornea* spp., Amazon Fan, 155B23:384–385; 24:399  
*alcornu*, *Achomosphaera*  
 Kofoid system, 189B5:47  
 Site 913, 151B12:217  
 Site 1172, 189B3:9; 4:7  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:67  
*alcmenae*, *Clathrocyclus*, Peru margin, 112B12:192  
*Aldorfia deflandrei*, Site 765, 123B19:420  
*Aldorfia* spp., Site 765, 123B19:417  
*alectrolophum*, *Phthanoperidinium*, Site 913, 151B12:226  
*alertae*, *Cominella* (*Eucominia*), Site 1119, 181A3:18  
*alexanderi*, *Hastigerinelloides*  
 Site 1050, 171B\_A4:126  
 Site 1259, 207A6:20  
 Site 1261, 207A8:18  
*alexanderi*, *Protocythere*, Bahamas, 101B9:155  
*alexanderi*, *Stilostomella*  
 Site 750, 120B(1)23:436  
 Site 959, 159B30:384  
*Alexanderina viejoensis*, Pisco Basin W, 112B16:292  
*alexandrae*, *Phormocyrtis*  
 Site 1123, 181A7:24  
 Site 1124, 181A8:21  
*algaeformis*, *Rhizammina*  
 Site 717, 116B16:191  
 Site 986, 162B1:9–14  
*algeriana*, *Concavototrancana*  
 Kerguelen Plateau S, 120B(1)22:382  
 Site 750, 120B(1)22:390  
*algeriana*, *Dicarinella*  
 Site 869, 143A9:324; 143B2:28  
 Site 1050, 171B\_B3:9–10  
*algerianus*, *Globigerinelloides*  
 Pacific Ocean W, 144B8:165  
 Site 878, 144B49:883  
 Site 879, 144B49:883  
 Site 1049, 171B\_A3:68; 171B\_B3:2, 5–8  
 Site 1186, 192A6:14  
*algida*, *Islandiella*, Site 910, 151B10:196  
*Algidasphaeridium minutum*  
 Site 1071, 174A\_A3:63  
 See also *Algidasphaeridium? minutum*;  
*Algidasphaeridium? minutum* s.l.;  
*Algidasphaeridium? sp. cf. Algidasphaeridium minutum*  
*Algidasphaeridium? minutum*  
 Site 903, 150A7:156  
 Site 986, 162B6:87, 92–93, 96  
*Algidasphaeridium minutum cezare*, Site 1168, 189B2:31  
*Algidasphaeridium? minutum* s.l., Site 911, 151B13:246, 249  
*Algidasphaeridium? sp. cf. minutum*, Site 976, 161B36:460  
*Algidasphaeridium* spp.  
 Site 906, 150A10:324  
 Site 1168, 189B2:9  
*Algidasphaeridium? spp.*, New Jersey continental slope, 150B27:447  
*aliensis*, *Orbitolina* (*Conicorbitolina*) sp. cf. *Orbitolina* (*Conicorbitolina*), Takuyo-Daisan Guyot, 144B10:208, 210  
*Alievium gallowayi*  
 Galicia margin W, 103B22:396–397  
 Site 603, 103B22:410  
*Alievium helenae*  
 Australia NW margin, 123B15:317–318  
 Pacific Ocean W, 129B10:207, 216  
 Site 766, 123A5:295  
*Alievium murphyi*, Site 842, 136A4:41; 136B1:9  
*Alievium sculptus*, Site 962, 159B29:364, 368, 373  
*Alievium* spp., Site 398, 103B22:413  
*Alievium superbum*  
 Galicia margin W, 103B22:397  
 Site 641, 103B35:613  
 Site 1258, 207A5:18  
*Alievium superbum* Zone  
 Site 1258, 207A5:18  
 Site 1259, 207A6:21  
*aliferum*, *Impagidinium*  
 Iberia Abyssal Plain, 149B10:256, 264  
 Site 898, 149B10:247  
 Site 900, 149B10:253  
*Alisocysta circumtabulata*  
 Kofoid system, 189B5:47  
 Site 738, 119B32:632  
 Site 1172, 189B3:7, 30, 41–42  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:67  
*Alisocysta margarita*  
 Kofoid system, 189B5:47  
 Site 738, 119B32:632  
 Site 913, 151B12:239  
 Site 1172, 189B3:30  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:67  
*Alisocysta ornata*, Site 647, 105B28:543  
*Alisocysta reticulata*  
 Kofoid system, 189B5:47  
 Site 1172, 189A7:24, 35; 189B3:7, 30, 42, 44  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:68  
*Alisocysta* spp.  
 Labrador Sea, 105B28:527  
 Site 647, 105B28:543  
 Site 1172, 189B3:8  
*Alisogymnium euclaense*  
 Kofoid system, 189B5:47  
 Tasmanian Gateway, 189B5:68  
 Site 959, 159B25:299

- Alisporites elongatus*, Site 641, 103B35:607, 610  
*Alisporites grandis*, Site 692, 113B29:460  
*Alisporites similis*  
Kerguelen Plateau S, 120B(1)17:258  
Site 692, 113B29:460  
Site 748, 120B(1)19:306  
Site 750, 120B(1)17:270  
*Alisporites* spp.  
Pacific Ocean W, 129B11:222  
Site 1065, 173A4:104  
Site 1069, 173A8:263  
Site 1138, 183B3:8–9  
Site 1165, 188B2:10  
*Alisporites* Zone, Site 1167, 188B2:6  
*alleni*, *Cibicidoides*  
Bass River Site, 174AX\_A1:36  
New Jersey coastal plain, 150X\_B19:271–272  
Site 914, 152A6:62  
*allisonensis*, *Morozovella*  
Demerara Rise, 207A1:26  
Pacific Ocean N equatorial, 199A1:25  
Site 1220, 199A13:14  
Site 1259, 207A6:18–19  
Site 1262, 208A3:14  
Sites 1209–1211, 198B4:9, 27, 38–39, 47  
*Allomorphina conica*, Site 1121, 181A5:10  
*Allomorphina minuta*, Site 1215, 199B7:26  
*Allomorphina* spp.  
Site 752, 121B1:25  
Site 1124, 181A8:29  
*Allomorphina trochoides*  
Site 1049, 171B\_A3:68  
Site 1052, 171B\_A6:273  
*allomorphinoides*, *Quadriformina*  
Bass River Site, 174AX\_A1:37  
Site 747, 120B(1)23:436  
Site 752, 121B1:25  
Site 766, 123B14:290, 294  
Site 1052, 171B\_A6:273  
Site 1076, 175A4:94  
Site 1209, 198A5:22  
*almadenensis*, *Hedbergella*  
Site 1050, 171B\_B3:9–10  
Site 1052, 171B\_B3:11–12  
Site 1214, 198A10:10  
*Alnipollenites* spp.  
Site 748, 120B(1)20:336  
Site 908, 151B15:292  
*Alnipollenites verus*  
Amazon Fan, 155B23:384  
Greenland E, 152B16:225–226  
Site 916, 152B16:221  
*Alnus rhombifolia*, Site 893, 146B(2)20:271  
*Alnus* spp.  
Amazon Fan, 155B23:382, 384–385, 388; 24:398, 406;  
41:669  
Bethany Beach Site, 174AXS\_A3:35–38  
California margin, 167B11:166; 17:217–226; 20:239–  
244; 32:361  
Cape May Zoo Site, 174AXS\_A7:23  
Celebes Sea, 124B27:372  
New Jersey coastal plain, 150X\_B20:278–280, 282–  
284  
Site 717, 116B21:257  
Site 720, 117B16:286  
Site 795, 127/128B(1)28:490  
Site 893, 146B(2)20:268, 270  
Site 910, 151B16:298  
Site 911, 151B16:299  
Site 931, 155A7:137  
Site 935, 155A11:291  
Site 1179, 191A4:19  
*alpha*, *Theocotylissa*, Site 842, 136B1:7–8, 23  
*alpina*, *Calpionella*  
Ortegal Spur, 103A7:112  
Site 639, 103A10:429  
*alpina*, *Trocholina*  
Galicia margin W, 103A6:101, 104  
Site 639, 103B7:83  
*alsatica*, *Turrilina*  
Site 643, 162B11:174  
Site 647, 105B36:709–710, 713, 715  
Site 690, 113B35:592  
Site 700, 114A7:274  
Site 744, 119B31:614; 38:715  
Site 749, 120A8:250  
Site 908, 151A6:125; 151B35:634  
*Alsophila* sp., Site 1138, 183B3:7  
*alta*, *Cyclagelosphaera*  
Sea Girt Site, 174AXS\_A6:54  
Site 761, 122B44:740, 749  
*alta*, *Dictyocha*, Site 703, 114B4:78  
*alta*, *Dictyocha* sp. cf. *Dictyocha*, Site 702, 114B4:78  
*altamontensis*, *Siphocampe*, Site 698, 114B17:320, 322  
*altar*, *Hemiaulus*  
Indian Ocean W equatorial, 115B24:443  
Mascarene Plateau, 115B24:462  
Site 711, 115B24:462  
*Alterbidinium acutulum*  
Site 748, 120B(1)20:334  
Site 1172, 189B3:7, 31  
*Alterbidinium (Deflandrea) asymmetricum*, Site 1166,  
188B3:15  
*Alterbidinium distinctum*  
Site 1170, 189A5:32; 189B4:8  
Site 1171, 189A6:38; 189B4:8  
Site 1172, 189A7:34; 189B3:9, 31; 4:7, 38  
Tasmanian Gateway, 189B4:11–12  
*Alterbidinium? distinctum*  
Kofoid system, 189B5:47  
Tasmanian Gateway, 189B5:68  
*Alterbidinium minus*, Site 748, 120B(1)20:339  
*Alterbidinium* spp.  
Site 913, 151B12:239  
Site 1170, 189A5:31  
Site 1171, 189A6:37  
Site 1172, 189B3:8, 12, 42  
*Alterbidinium varium*, Site 959, 159B24:257, 272; 25:305  
*alternans*, *Biddulphia*, Site 1063, 172B8:9  
*alternans*, *Pleurostomella*  
Cornaglia Terrace, 107B29:476  
Site 711, 115B20:379

- Site 828, 134A8:152  
 Site 829, 134A9:195–198  
 Site 967, 160B2:13, 26  
*alternans*, *Pleurostomella* sp. cf. *Pleurostomella*, Site 802,  
 129B12:238, 243  
*alternata*, *Dentalina*, Site 750, 120B(1)23:428  
*altiapertura*, *Globigerinoides*  
 Cape May Site, 150X\_A1:24; 150X\_B14:186  
 New Jersey coastal plain, 150X\_B14:172  
 Indian Ocean E, 121B3:111  
 Indian Ocean W equatorial, 115B45:796  
 Mascarene Plateau, 115B45:830  
 Ontong Java Plateau, 130B10:157, 170  
 Pacific Ocean W, 144B2:48  
 Site 757, 121B3:121  
 Site 802, 129A4:198  
 Site 807, 130A9:404  
 Site 898, 149B6:173  
 Site 960, 159B34:476  
 Site 999, 165B2:26  
 Site 1003, 166A6:88; 166B1:6  
 Site 1007, 166A10:308; 166B1:11  
 Site 1148, 184B9:8  
 Site 1259, 207A6:16–17  
 Sites 959–960, 159B34:468–469  
*altiaperturus*, *Globigerinoides*  
 Ceara Rise, 154B2:60  
 Pacific Ocean W, 144B2:48  
 Site 902, 150A6:79  
 Site 903, 150B1:10  
 Site 904, 150A8:223; 150B1:8  
 Site 918, 152A11:213, 215  
 Site 925, 154B2:48  
 Site 999, 165B2:31  
*altiformis*, *Gyroidina*  
 Site 829, 134A9:195–198; 134B12:290  
 Site 856, 139A6:181  
 Site 857, 139A7:302  
 Site 858, 139A8:457  
 Site 1114, 180A8:28  
*altiformis*, *Gyroidinoides*  
 Cornaglia Terrace, 107B28:447–460; 29:461–478  
 Mediterranean Sea, 107B28:452  
 Sardinian margin, 107B28:447  
 Site 672, 110B10:150  
 Site 969, 160A10:354  
*altiformis*, *Trochammina*  
 Galicia margin W, 103B21:366–367  
 Iberia Abyssal Plain, 149B8:214  
 Site 603, 103B21:375  
*altiformis delicata*, *Gyroidinoides*, Cornaglia Terrace,  
 107B29:478  
*Altingia* spp., Site 720, 117B16:286  
*altispira*, *Dentoglobigerina*  
 Lau Basin, 135B54:867  
 Nazareth Bank, 115A4:136  
 Ocean View Site, 174AXS\_A2:35  
 Ontong Java Plateau, 130B10:151–152, 155, 177;  
 17:309–311; 18:324  
 Pacific Ocean E, 138B25:560  
 Pacific Ocean W, 144B2:45, 58  
 Site 708, 115A6:409  
 Site 709, 121B11:243–244, 248–249  
 Site 713, 115A10:744  
 Site 758, 121B11:245–246  
 Site 765, 123A4:117  
 Site 828, 134A8:152  
 Site 829, 134A9:195–198  
 Site 832, 134B11:254  
 Site 833, 134A13:499–500  
 Site 844, 138A(1)9:135, 138  
 Site 845, 138A(1)10:214  
 Site 847, 138A(1)12:350  
 Site 848, 138A(2)13:687  
 Site 849, 138A(2)14:744  
 Site 865, 143A6:130, 132  
 Site 866, 143A7:210  
 Site 871, 144B57:994  
 Site 873, 144A5:171  
 Site 910, 151B8:157, 167  
 Site 925, 154A4:74; 154B1:6, 9, 17; 2:42; 17:260–261  
 Site 926, 154A5:165, 169  
 Site 927, 154A6:240  
 Site 928, 154A7:289  
 Site 929, 154A8:349  
 Site 952, 157A6:151–152  
 Site 953, 157A7:347; 157B10:118  
 Site 955, 157A9:453  
 Site 956, 157A10:519  
 Site 958, 159T\_B1:8, 10  
 Site 959, 159A5:90–91; 159B34:449, 479  
 Site 960, 159A6:180–181; 159B34:457  
 Site 961, 159A7:237; 159B34:462  
 Site 962, 159A8:273; 159B34:462  
 Site 999, 165A4:155; 165B2:23, 27, 30  
 Site 1000, 165A5:250  
 Site 1003, 166A6:86; 166B1:4  
 Site 1006, 166A9:244; 166B1:8; 15:156, 158  
 Site 1007, 166A10:306; 166B1:9  
 Site 1039, 170A3:70  
 Site 1040, 170A4:123, 126  
 Site 1041, 170A5:167  
 Site 1081, 175A9:244  
 Site 1082, 175A10:286  
 Site 1085, 175A13:401  
 Site 1086, 175A14:440  
 Site 1114, 180A8:28  
 Site 1118, 180A12:32  
 Site 1126, 182B3:9, 53  
 Site 1134, 182B3:13  
 Site 1192, 194A3:9  
 Site 1193, 194A4:13  
 Site 1194, 194A5:10  
 Site 1195, 194A6:8  
 Site 1198, 194A9:10  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1218, 199A11:15  
 Site 1219, 199A12:16–17  
 Site 1236, 202A7:13  
 Site 1237, 202A8:17

- Site 1258, 207A5:15  
 Site 1259, 207A6:16  
 Site 1261, 207A8:15  
 Site 1264, 208A5:9  
 Site 1265, 208A6:14  
 Site 1266, 208A7:13–14  
 Sites 871–872, 144B21:414  
 Sites 959–962, 159B34:448, 466  
 Sites 1060–1062, 172A5:180  
 Sites 1063–1064, 172A6:254, 261  
 Yaquina Basin, 112B46:673
- altispira*, “*Dentoglobigerina*”  
 Pacific Ocean W, 144B2:45, 58  
 Site 871, 144B20:401, 403, 409  
 Site 873, 144B2:38
- altispira*, *Globoquadrina*  
 Atlantic Ocean E tropical, 108B5:80  
 Bethany Beach Site, 174AXS\_A3:38  
 Izu-Bonin arc, 126B18:275–276  
 Ontong Java Plateau, 130B10:147, 149  
 Queensland Trough, 133B55:787  
 Site 685, 112B15:241  
 Site 722, 117B13:262  
 Site 771, 124A14:406  
 Site 803, 130A5:123  
 Site 807, 130A9:402–403  
 Site 811, 133A(1)4:97  
 Site 812, 133A(1)5:151; 133B47:698  
 Site 813, 133A(1)6:186  
 Site 814, 133B47:698  
 Site 815, 133A(1)8:262  
 Site 817, 133A(1)10:367; 133B47:700  
 Site 818, 133A(1)11:428; 133B47:702  
 Site 823, 133A(1)16:705; 133B47:701  
 Site 824, 133A(1)17:780  
 Site 826, 133A(1)19:809  
 Site 910, 151B36:656  
 Site 950, 157A4:74  
 Site 951, 157A5:119  
 Site 954, 157A8:411–412  
 Site 1039, 170A3:70  
 Site 1141, 183A9:11  
 Site 1146, 184A7:11  
 Site 1148, 184B9:4–5  
 Site 1184, 192A4:13
- altispira*, *Trocholina*  
 Site 878, 144B50:888  
 Takuyo-Daisan Guyot, 144B10:209–210, 219  
 Wodejebato Guyot, 144B10:209–210, 219
- altispira altispira*, *Dentoglobigerina*  
 Indian Ocean W equatorial, 115B45:796  
 Lau Basin, 135B54:874  
 Mascarene Plateau, 115B45:835  
 Pacific Ocean E, 138B46:905  
 Site 832, 134B11:261; 13:296  
 Site 834, 135A(1)4:115; 135B14:209  
 Site 840, 135B14:213  
 Site 970, 160A11:389  
 Site 1039, 170B6:3  
 Site 1040, 170B1:3  
 Site 1261, 207A8:15
- altispira altispira*, *Discoaster*  
 Site 828, 134A8:152  
 Site 832, 134B11:252, 255
- altispira altispira*, *Globoquadrina*  
 Site 685, 112A17:620  
 Site 897, 149B6:166  
 Site 899, 149A6:179
- altispira globosa*, *Dentoglobigerina*  
 Indian Ocean W equatorial, 115B45:796  
 Mascarene Plateau, 115B45:835  
 Pacific Ocean E, 138B46:905  
 Site 871, 144A3:57  
 Site 918, 152A11:213, 215; 152B12:170
- altispira globosa*, *Globoquadrina*  
 Indian Ocean E, 121B3:111  
 Site 903, 150B1:10, 12
- altispira globosa*, *Neoglobigerina*, Site 1010, 167A(1)4:62  
*altispira* s.l., *Dentoglobigerina*, Ceara Rise, 154B2:58  
*altispira* s.s., *Dentoglobigerina*, Site 1120, 181A4:11  
*altissima*, *Ristola*, Pacific Ocean W, 129B10:220  
*altocamerata*, *Laticarinina*, Site 1120, 181A4:14
- altus*, *Chiasmolithus*  
 CIROS-I, 120B(2)64:1117  
 Exmouth Plateau, 122B36:602, 627  
 Greenland margin SE, 152B11:154  
 Iberia margin W, 149B4:123, 133  
 Kerguelen Plateau S, 120B(2)27:495–497, 505–506  
 Site 647, 105B17:284; 120B(2)27:499–501, 507–508  
 Site 689, 113B38:656, 662  
 Site 690, 113B38:656  
 Site 699, 114A6:169  
 Site 701, 114A8:380  
 Site 703, 114A10:562, 566; 114B8:188  
 Site 704, 114A11:643–644  
 Site 737, 119B26:470, 489, 490; 46:833  
 Site 738, 119B26:474  
 Site 748, 120B(2)27:501–502, 507  
 Site 754, 121A8:200  
 Site 786, 125B3:67  
 Site 900, 149B4:90  
 Site 904, 150A8:225  
 Site 906, 150A10:323  
 Site 908, 151A6:124; 151B35:634  
 Site 914, 152A6:62, 66; 152B11:148  
 Site 918, 152B11:154, 159  
 Site 1070, 173A9:274  
 Site 1090, 177B8:9  
 Site 1123, 181B2:4–5  
 Site 1124, 181A8:14, 26; 181B2:5–6  
 Site 1126, 182A4:15  
 Site 1128, 182A6:14–15  
 Site 1130, 182A8:13  
 Site 1132, 182A10:15  
 Site 1134, 182A12:10–11  
 Site 1137, 183A5:9–10  
 Site 1138, 183A6:12; 183B4:7  
 Site 1139, 183A7:10–11; 183B8:5–6  
 Site 1140, 183A8:6–9  
 Site 1148, 184B10:6  
 Site 1168, 189A3:24  
 Site 1171, 189A6:28



- Site 1172, 189A7:25  
 Site 1276, 210A3:75; 210B13:18  
 Tasmanian Gateway, 189B10:12, 15  
*altus*, *Hemiaulus*  
 Site 698, 114B6:137, 147  
 Site 700, 114B6:137, 147  
 Site 702, 114B6:137, 147  
*altus*, *Velicucullus*  
 Site 689, 113B40:698, 708  
 Site 690, 113B40:698  
 Site 748, 120B(2)40:781  
*alvarezi*, *Bolivina*, Site 716, 115B31:608  
*alvarezi*, *Globigerinelloides*  
 Mediterranean Sea E, 160B30:383  
 Ontong Java Plateau, 130B5:81  
*alvarezianum*, *Elphidium*, Site 863, 141A10:365  
*alveatus*, *Stylotrochus*  
 Site 761, 122B37:651  
 Site 1050, 171B\_A4:132  
 Site 1051, 171B\_A5:196  
*Alveolina* (*Alveolina*) *ilerdensis*  
 Pacific Ocean NW, 144B50:889  
 Site 871, 144B6:134, 137  
*Alveolina* (*Alveolina*) *pinguis*  
 Pacific Ocean NW, 144B50:889  
 Site 871, 144B6:134, 137  
*Alveolina* (*Alveolina*) sp. 1, Site 871, 144B6:134, 137  
*Alveolina* (*Alveolina*) sp. 2, Site 871, 144B6:134, 137  
*Alveolina* (*Alveolina*) sp. 3, Site 871, 144B6:134, 137  
*Alveolina* (*Alveolina*) sp. aff. *Alveolina sakaryaensis*, Site 871, 144B6:134, 137  
*Alveolina aragonensis* group  
 Indian Ocean W equatorial, 115B21:387  
 Site 715, 115B21:391  
*Alveolina canavarii*, Site 871, 144A3:61  
*Alveolina canavarii* group  
 Indian Ocean W equatorial, 115B21:387  
 Site 715, 115B21:390, 392  
*Alveolina corbarica* Zone, Site 871, 144A3:61  
*Alveolina dainellii*  
 Indian Ocean W equatorial, 115B21:387  
 Site 715, 115B21:391  
*Alveolina dainellii*–*Alveolina palermitana* transitional forms, Site 715, 115B21:390  
*Alveolina dainellii* Zone, Site 715, 115B21:384, 386  
*Alveolina fornasinii*  
 Indian Ocean W equatorial, 115B21:387  
 Site 715, 115B21:389  
*Alveolina* (*Glomalveolina*) spp.  
 Pacific Ocean NW, 144B50:889  
 Site 871, 144A3:62; 144B6:134, 136  
*Alveolina ilerdensis*  
 Site 871, 144B6:129  
 See also *Alveolina* (*Alveolina*) *ilerdensis*  
*Alveolina minuta*, Site 871, 144A3:61  
*Alveolina palermitana*  
 Indian Ocean W equatorial, 115B21:387  
 Site 715, 115B21:390–391  
 See also *Alveolina dainellii*–*palermitana* transitional forms; *Nummulites dainellii*–*Alveolina palermitana* transitional forms  
*Alveolina pinguis*, Site 871, 144B6:129  
*Alveolina rotundata* group, Site 871, 144A3:61  
*Alveolina sakaryaensis*. See *Alveolina* (*Alveolina*) sp. aff. *Alveolina sakaryaensis*  
*Alveolina* spp.  
 Pacific Ocean NW, 144B50:890  
 Site 715, 115B21:389, 391  
 Site 871, 144A3:61–62; 144B6:129, 134, 136  
 Wodejebato Guyot, 144B47:830  
*Alveolina subpyrenaica*, Site 871, 144A3:61  
*Alveolina trempina* Zone, Site 871, 144A3:61  
*Alveolina violae* Zone, Site 715, 115B21:384  
*Alveolinella quoyi*, Site 821, 133B26:366–376  
*Alveolinella* spp., Queensland Plateau, 133B4:59  
*Alveus marinus*  
 Site 1075, 175A3:69  
 Site 1076, 175A4:98  
 Site 1078, 175A6:159  
 Site 1089, 177A4:13  
 Site 1151, 186B3:6  
 Site 1179, 191B2:6  
*amabilis*, *Abies*, California margin, 167B17:217–226; 20:239–244  
*amabilis*, *Clavihedbergella*, Site 1261, 207A8:18  
*amabilis*, *Hastigerinelloides*, Site 1259, 207A6:20  
*amabilis*, *Hedbergella*  
 Kerguelen Plateau S, 120B(1)22:381  
 Site 750, 120B(1)22:389  
*Amaurolithus amplificus*  
 Australia NE, 133B1:15, 19  
 Blake Ridge, 164B33:333  
 Caribbean Sea, 165B1:13  
 Ceara Rise, 154A9:434  
 Indian Ocean W equatorial, 115B15:180; 216  
 New Hebrides island arc, 134B10:243  
 Pacific Ocean E, 138B12:247, 278–279, 285; 21:500–501  
 Site 657, 108A(1)2:40  
 Site 659, 108A(1)4:231  
 Site 678, 111A4:264  
 Site 709, 115B15:229  
 Site 710, 115B15:229  
 Site 711, 115B15:229  
 Site 713, 115B15:229  
 Site 717, 116A4:56; 116B15:174  
 Site 719, 116A6:164; 116B15:181  
 Site 762, 122B36:627  
 Site 782, 125B2:28  
 Site 807, 130A9:396  
 Site 811, 133A(1)4:96; 133B2:21  
 Site 815, 133A(1)8:262; 133B1:8  
 Site 817, 133B1:14  
 Site 823, 133A(1)16:703; 133B2:27  
 Site 834, 135A(1)4:115  
 Site 840, 135B17:269  
 Site 844, 138A(1)9:134  
 Site 845, 138B12:251  
 Site 846, 138B12:251  
 Site 849, 138B12:263; 29:631, 633  
 Site 852, 138A(2)17:983  
 Site 853, 138A(2)18:1030

- Site 871, 144A3:56  
 Site 878, 144A10:356  
 Site 900, 149B4:117  
 Site 905, 150B4:56  
 Site 925, 154A4:69, 72, 87  
 Site 926, 154A5:178; 154B4:87–88, 91–92, 98  
 Site 950, 157A4:73; 157B29:503  
 Site 951, 157B29:505  
 Site 952, 157B29:507, 516  
 Site 953, 157A7:346; 157B8:88  
 Site 954, 157A8:409  
 Site 959, 159A5:88; 159B37:512  
 Site 994, 164A6:117  
 Site 995, 164A7:188  
 Site 997, 164A9:291–292  
 Site 1006, 166B15:159  
 Site 1039, 170B5:8  
 Site 1085, 175A13:399  
 Site 1086, 175A14:439  
 Site 1087, 175A15:466  
 Site 1088, 177A3:7  
 Site 1128, 182A6:13  
 Site 1130, 182A8:13  
 Site 1143, 184A4:12  
 Site 1146, 184B10:8  
 Site 1148, 184B10:8  
 Site 1150, 186A4:24; 186B4:5  
 Site 1178, 190A9:13  
 Site 1207, 198A3:19  
 Site 1256, 206B2:7  
 See also *Amaurolithus* sp. aff. *Amaurolithus amplificus*;  
*Triquetrorhabdulus extensus-Amaurolithus amplificus* intergrade  
*Amaurolithus amplificus* Zone, Pacific Ocean E,  
 138B12:282  
*Amaurolithus asymmetricus*, Site 786, 125B2:33  
*Amaurolithus bizzarus*  
 Site 782, 125B2:31  
 Site 960, 159B37:514  
 Site 1208, 198B2:25–26  
*Amaurolithus delicatus*  
 Blake Ridge, 164B33:333  
 California margin, 167B1:21, 28–29, 31; 32:364  
 Caribbean Sea, 165B1:13  
 Celebes Sea, 124B10:153  
 Eratosthenes Seamount, 160B7:98; 38:495  
 Indian Ocean W equatorial, 115B15:216  
 Izu-Bonin forearc, 125B7:119  
 Pacific Ocean E, 138B12:279  
 Site 637, 103B19:282, 288  
 Site 638, 103B19:283  
 Site 704, 114B33:643  
 Site 710, 115B15:228  
 Site 713, 115B15:228  
 Site 762, 122B36:628  
 Site 766, 123A5:289  
 Site 782, 125B2:28, 31, 40; 3:70  
 Site 786, 125B2:33  
 Site 807, 130A9:395  
 Site 815, 133A(1)8:262  
 Site 817, 133A(1)10:365  
 Site 828, 134B10:189  
 Site 829, 134B10:200  
 Site 840, 135A(1)10:524  
 Site 844, 138A(1)9:134  
 Site 845, 138A(1)10:212  
 Site 846, 138B12:251  
 Site 848, 138A(2)13:686–687  
 Site 850, 138A(2)15:821  
 Site 852, 138A(2)17:983  
 Site 853, 138A(2)18:1029–1030  
 Site 872, 144A4:119  
 Site 897, 149B5:151  
 Site 899, 149A6:177; 149B5:156  
 Site 900, 149A7:225, 227; 149B5:157  
 Site 905, 150A9:277, 282; 150B4:54, 56, 61  
 Site 925, 154A4:71  
 Site 949, 156A7:217; 156B3:53–54  
 Site 950, 157A4:73; 157B29:503  
 Site 952, 157A6:151; 157B29:507, 516  
 Site 953, 157A7:346; 157B8:88  
 Site 959, 159A5:88; 159B37:512; 39:537  
 Site 960, 159A6:178–179; 159B37:513  
 Site 961, 159A7:235; 159B37:515  
 Site 965, 160A6:134  
 Site 966, 160A7:173–174; 160B7:89  
 Site 967, 160A8:227–228; 160B7:92  
 Site 968, 160A9:302; 160B7:93  
 Site 969, 160A10:348, 351; 160B8:104  
 Site 976, 161A6:199  
 Site 978, 161A8:363; 161B42:537  
 Site 991, 164A5:81  
 Site 994, 164A6:116  
 Site 995, 164A7:188  
 Site 997, 164A9:291  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1040, 170A4:120  
 Site 1082, 175A10:285  
 Site 1085, 175A13:399  
 Site 1088, 177A3:14  
 Site 1133, 182A11:8  
 Site 1141, 183A9:8  
 Site 1168, 189B7:3  
 Site 1169, 189A4:10, 16  
 Site 1170, 189A5:21; 189B7:5, 25  
 Site 1172, 189B7:8  
 Site 1208, 198B2:25–26  
 Site 1257, 207A4:12  
 Site 1261, 207A8:11  
 Site 1264, 208A5:8  
 Site 1266, 208A7:10  
 Site 1267, 208A8:10  
 Tasmanian Gateway, 189B10:13  
 Tyrrhenian Sea, 107B31:495; 32:522  
 See also *Amaurolithus primus-Amaurolithus delicatus*  
 intergrade  
*Amaurolithus delicatus*?, Site 918, 152B11:158  
*Amaurolithus delicatus* Zone  
 Australia NW margin, 123A5:289

- Pacific Ocean E, 138B12:282  
 Site 766, 123A5:289; 123B38:731  
 Site 959, 159A5:88; 159B39:537  
*Amaurolithus extensus*, Pacific Ocean E, 138B12:286  
*Amaurolithus ninae*  
 Site 995, 164A7:188  
 Site 1126, 182A4:13  
 Site 1128, 182A6:13  
 Site 1130, 182A8:12–13  
 Site 1133, 182A11:8  
 Site 1134, 182A12:9  
 Site 1172, 189B7:25  
*Amaurolithus primus*  
 Atlantic Ocean N, 162B2:27  
 Broken Ridge, 121A13:479  
 Cagayan Ridge, 124B10:141  
 California margin, 167B1:18, 21, 28–29, 31  
 Caribbean Sea, 165B1:12–13  
 Galicia margin W, 103B19:280  
 Indian Ocean W equatorial, 115B15:180, 216  
 Izu-Bonin forearc, 125B2:18  
 Lau Basin, 135B54:867, 876–877  
 Mediterranean Sea W, 161B16:226  
 Ontong Java Plateau, 130B11:185  
 Pacific Ocean E, 138B12:242, 244, 278, 285–286;  
 21:500  
 Site 646, 105B16:249, 261  
 Site 671, 110B99:132–133  
 Site 672, 110A5:221  
 Site 709, 115A7:468; 115B15:228; 138B21:488  
 Site 710, 115B15:228; 18:272, 274; 40:728;  
 138B21:488  
 Site 711, 115A9:665; 138B21:495  
 Site 716, 115A13:1010  
 Site 718, 116B15:180  
 Site 753, 121A7:175  
 Site 754, 121A8:199  
 Site 762, 122B36:630  
 Site 782, 125B2:31; 3:50  
 Site 817, 133B1:14  
 Site 844, 138B21:490–491  
 Site 845, 138A(1)10:212; 138B21:492–493  
 Site 846, 138A(1)6:88; 12:295; 138B12:251  
 Site 847, 138A(1)12:348  
 Site 848, 138A(2)13:686–687; 138B21:494  
 Site 849, 138B29:631, 633  
 Site 850, 138A(2)15:821; 138B12:268  
 Site 851, 138A(2)16:903  
 Site 852, 138A(2)17:983, 987  
 Site 853, 138A(2)18:1029–1030; 138B21:496  
 Site 871, 144A3:56  
 Site 872, 144A4:120  
 Site 878, 144A10:356  
 Site 899, 149A6:177  
 Site 905, 150B4:56  
 Site 925, 154A4:69, 71–72  
 Site 926, 154A5:163  
 Site 949, 156A7:217; 156B3:54  
 Site 950, 157B29:503  
 Site 951, 157B29:505  
 Site 952, 157B29:507, 516  
 Site 953, 157B8:88  
 Site 955, 157A9:449  
 Site 956, 157A10:518  
 Site 959, 159A5:88; 159B37:510, 512, 517; 39:537  
 Site 960, 159A6:178  
 Site 961, 159A7:235; 159B37:515  
 Site 966, 160A7:173–174  
 Site 967, 160A8:228  
 Site 968, 160A9:302  
 Site 969, 160A10:348  
 Site 976, 161B16:230  
 Site 978, 161B42:537  
 Site 981, 162A3:73  
 Site 991, 164A5:81  
 Site 1006, 166B15:159  
 Site 1016, 167A(1)10:248  
 Site 1039, 170B5:8  
 Site 1040, 170B5:11  
 Site 1043, 170B5:17  
 Site 1086, 175A14:436, 439  
 Site 1088, 177B7:3  
 Site 1123, 181A7:15–16  
 Site 1126, 182A4:13  
 Site 1141, 183A9:8  
 Site 1143, 184A4:12  
 Site 1146, 184B10:8  
 Site 1148, 184B10:8  
 Site 1168, 189A3:24; 189B7:3  
 Site 1169, 189A4:10  
 Site 1170, 189B7:5  
 Site 1171, 189B7:7  
 Site 1172, 189B7:8, 25  
 Site 1173, 190A4:13  
 Site 1177, 190A8:12  
 Site 1178, 190A9:13  
 Site 1208, 198B2:25–28  
 Site 1236, 202A7:12  
 Site 1237, 202A8:15  
 Site 1256, 206A3:28; 206B2:6–7  
 Site 1264, 208A5:8  
 Site 1266, 208A7:10  
 Site 1267, 208A8:10  
 Sites 815–817, 133B18:261  
 Tasmanian Gateway, 189B10:13  
*Amaurolithus primus-Amaurolithus delicatus* intergrade  
 Site 710, 115B15:228  
 Site 713, 115B15:228  
*Amaurolithus primus* Zone  
 California margin, 167B1:39–40  
 Caribbean Sea, 165B1:13  
 Izu-Bonin forearc, 125B2:19; 3:49–50  
 Mediterranean Sea W, 161B16:226  
 Pacific Ocean E, 138B12:282  
 Site 782, 125B3:50  
 Site 949, 156B3:54  
 Site 1170, 189B7:5  
 Site 1172, 189B7:8  
*Amaurolithus* sp. aff. *Amaurolithus amplificus*, Site 841,  
 135B17:273  
*Amaurolithus* spp.  
 Blake Ridge, 164B33:333

California margin, 167B1:28  
 Caribbean Sea, 165B1:12–13, 15  
 Indian Ocean W equatorial, 115B15:179  
 Izu-Bonin forearc, 125B2:20–21  
 Mascarene Plateau, 115A5:248  
 Mediterranean Sea E, 160B9:118–119  
 Pacific Ocean E, 138B12:242, 244  
 Site 659, 108A(1)4:231  
 Site 664, 108A(2)9:627  
 Site 667, 108A(2)12:840–841  
 Site 708, 115B25:505  
 Site 709, 115B15:228  
 Site 803, 130A5:120  
 Site 806, 130A8:311  
 Site 816, 133A(1)9:312  
 Site 840, 135B17:269  
 Site 846, 138A(1)11:286; 138B12:251  
 Site 847, 138B12:254  
 Site 848, 138B12:261  
 Site 854, 138A(2)19:1068  
 Site 873, 144A5:165  
 Site 900, 149A7:65  
 Site 925, 154A4:71  
 Site 926, 154B4:87–88, 92, 98  
 Site 949, 156A7:217  
 Site 951, 157A5:118  
 Site 953, 157B8:87  
 Site 954, 157A8:409; 157B9:103  
 Site 955, 157A9:449  
 Site 956, 157A10:517  
 Site 959, 159B37:512, 518  
 Site 960, 159A6:178  
 Site 991, 164A5:81  
 Site 997, 164A9:291  
 Site 1006, 166A9:243–244; 166B15:159  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:136  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470  
 Site 1088, 177A3:6–7; 177B7:3  
 Site 1130, 182A8:13, 19  
 Site 1146, 184B10:9  
 Site 1150, 186A4:24  
 Site 1151, 186A5:17  
 Site 1168, 189A3:24  
 Site 1173, 190A4:12  
 Site 1174, 190A5:16  
 Site 1177, 190A8:11  
 Site 1178, 190A9:12  
 Site 1194, 194A5:9  
 Site 1207, 198A3:19  
 Site 1208, 198A4:17  
 Site 1211, 198A7:14  
 Site 1212, 198A8:13  
 Site 1256, 206A3:28  
 Site 1263, 208A4:17  
 Site 1267, 208A8:11  
*Amaurolithus tamalis*, Site 786, 125B2:33

*Amaurolithus tricorniculatus*  
 Australia NE, 133B1:4, 16  
 Blake Ridge, 164B33:333  
 Cagayan Ridge, 124B10:141  
 California margin, 167B1:18, 21  
 Caribbean Sea, 165B1:12  
 Celebes Sea, 124B10:138  
 Indian Ocean W equatorial, 115B15:216  
 Lau Basin, 135B54:867, 876  
 Mediterranean Sea W, 161B16:225  
 Pacific Ocean E, 138B12:242, 244, 279  
 Site 704, 114A11:643  
 Site 710, 115B15:228  
 Site 762, 122B36:631  
 Site 782, 125B2:31; 3:70  
 Site 803, 130A5:120  
 Site 808, 131A6:107; 131B1:6  
 Site 811, 133A(1)4:96; 133B2:21; 47:702  
 Site 815, 133A(1)8:262; 133B1:8; 47:699  
 Site 817, 133A(1)10:365; 133B1:14  
 Site 823, 133A(1)16:703; 133B2:25, 27; 47:701  
 Site 848, 138A(2)13:686  
 Site 853, 138A(2)18:1029  
 Site 950, 157B29:503  
 Site 953, 157A7:346  
 Site 956, 157A10:517  
 Site 959, 159A5:88; 159B37:512; 39:537  
 Site 966, 160A7:173–174; 160B7:89  
 Site 967, 160A8:227–228; 160B7:92  
 Site 968, 160A9:302; 160B7:93  
 Site 969, 160A10:348, 351  
 Site 991, 164A5:81–82  
 Site 994, 164A6:116  
 Site 997, 164A9:291  
 Site 1040, 170B5:11  
 Site 1043, 170B5:17  
 Site 1082, 175A10:285  
 Site 1084, 175A12:352, 354  
 Site 1085, 175A13:399; 175B22:16  
 Site 1086, 175A14:439  
 Site 1087, 175A15:466  
 Site 1088, 177B7:14  
 Site 1109, 180A6:44  
 Site 1130, 182A8:12–13  
 Site 1134, 182A12:9  
 Site 1141, 183A9:8  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1172, 189B7:25  
 Site 1256, 206B2:6  
 Sites 815–817, 133B18:261  
*Amaurolithus tricorniculatus*/*Ceratolithus rugosus* zonal  
 boundary, Tyrrhenian Sea, 107B31:495  
*Amaurolithus tricorniculatus* Zone  
 Caribbean Sea, 165B1:12–13  
 Cornaglia Terrace, 107A9:616  
 De Marchi Seamount, 107A12:963  
 Sardinian margin, 107A8:427; 10:769  
 Site 646, 105B16:249  
 Site 671, 110B12:185  
 Site 721, 117A9:215

- Site 726, 117A14:452  
Site 871, 144A3:56  
*Amauropsis* spp., Site 739, 119B6:131  
*ambigua*, *Chlamydothorella*, Site 1138, 183B3:10, 39  
*ambigua*, *Planulina*  
Site 1003, 166A6:88  
Site 1007, 166A10:308  
Site 1053, 171B\_A7:327  
*ambiguus*, *Hyalodiscus*  
Site 698, 114B6:139  
Site 700, 114B6:139  
Site 702, 114B6:139  
*Ambitropus thalmani*, Site 682, 112B16:274–275, 295  
*Amblypyrgus campanellus*, Site 693, 113B25:369–370, 395, 398, 402  
*Ambocythere* sp. 1, Site 865, 143B4:84  
*ambonoides*, *Ephedripites*, Site 961, 159B24:275  
*Ambostracon* sp. A, Site 893, 146B(2)18:254  
*Ambostracon* sp. B, Site 893, 146B(2)18:254  
*Ambostracon tweedsmuiensis*, Site 893, 146B(2)18:251, 254  
*Ambrosia* group, Bethany Beach Site, 174AXS\_A3:35–36  
*ambus*, *Spongodiscus*, Site 677, 111B21:262  
*amekiensis*, *Cassigerinelloita*  
Kerguelen Plateau S, 119B24:439; 120B(2)33:596, 597–598  
Site 703, 114B12:267–277  
Site 738, 119B24:449  
Site 749, 120B(2)33:595, 601–602  
*americana*, *Arenobulimina*, Site 747, 120B(1)23:428  
*americana*, *Arenobulimina* sp. aff. *Arenobulimina*,  
Kerguelen Plateau S, 120B(1)23:414  
*americana*, *Lenticulina*, Bethany Beach Site,  
174AXS\_A3:41  
*americana*, *Pseudopyxilla*, Site 884, 145A6:228; 145B1:9  
*americana*, *Pullenia*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:36–37  
Site 747, 120B(1)23:436  
Site 752, 121B1:29  
*americana spinosa*, *Lenticulina*  
Site 1003, 166A6:88  
Site 1071, 174A\_A3:63  
*americanum*, *Protoperidinium*, Site 911, 151B13:247  
*americanum*, *Triceratium*  
Indian Ocean W equatorial, 115B24:448  
Mascarene Plateau, 115B24:461  
*americanus*, *Cibicides*, Bethany Beach Site, 174AXS\_A3:41  
*americanus*, *Nothofagidites*, Site 1166, 188B3:6  
*americanus*, *Spongotrochus*, Site 908, 151B7:132, 136, 147  
*amicula*, *Corbisema*, Site 703, 114B4:73, 92  
*Amiculosphaera umbraculum*  
Site 642, 104A4:138; 104B32:640  
Site 643, 104B32:640  
Site 644, 104B31:609  
Site 898, 149B10:247  
Site 905, 150A9:279  
Site 907, 151B14:257  
Site 908, 151B14:273  
Site 909, 151B14:286  
Site 986, 162B6:87, 93, 96; 10:152  
*Amiculosphaera umbraculum*  
Kofoid system, 189B5:47  
Site 1168, 189A3:32  
Tasmanian Gateway, 189B5:68  
*amiculum*, *Caligodinium*  
Greenland E, 152B16:225  
New Jersey coastal plain, 150X\_B11:130  
Site 906, 150A10:325  
Site 913, 151B12:216  
*aminensis*, *Bermudezina*, Site 795, 127/128B(1)29:537  
*Amithalithina sigmundii*, Site 690, 113B37:626–627, 637  
*Ammobaculites celatus*, MIT Guyot, 144B10:202, 211, 215  
*Ammobaculites polythalamus*, Site 647, 105B36:728  
*Ammobaculites reophacoides*, Australian shelf NW,  
122B33:559, 562, 567  
*Ammobaculites* spp.  
Australian shelf NW, 122A9:315; 123B14:283–284;  
24:434  
Izu-Bonin arc, 126B20:317  
Site 646, 105B37:755  
Site 681, 112B16:268  
Site 765, 123B13:245, 251, 261  
Site 959, 159B31:395, 406  
Site 1121, 181A5:14  
Site 1276, 210A3:84  
Wodejebato Guyot, 144B14:278  
*Ammobaculoides carpathicus*, Site 765, 123B13:252, 261  
*Ammobaculoides* spp.  
Site 765, 123B13:250  
Site 866, 143B32:551, 560  
See also *Trochammina abrupta*-*Bulbobaculites*  
*inconstans*-*Ammobaculoides* assemblage  
*Ammobigerina* spp., Site 1220, 199B7:14  
*Ammodiscoides* spp., Site 765, 123B13:252, 258  
*Ammodiscus cretaceus*  
Galicia margin W, 103B21:363  
Iberia Abyssal Plain, 149B8:206, 212  
Pacific Ocean W, 129B13:255, 261  
Site 647, 105B36:726  
Site 765, 123B13:252, 258  
Site 909, 151B9:173  
Site 959, 159B31:404  
Site 1276, 210B12:8  
*Ammodiscus-Dentalina* assemblage, Australian shelf NW,  
122B33:558  
*Ammodiscus dubius*, Pacific Ocean W, 129B13:257  
*Ammodiscus glabratus*, Site 959, 159B31:410  
*Ammodiscus incertus*  
Site 646, 105B37:755  
Site 913, 151B9:184  
Site 986, 162B1:12  
*Ammodiscus irregularis*, Pacific Ocean W, 129B13:255  
*Ammodiscus latus*  
Labrador margin, 105B36:715  
Site 647, 105B36:709–710, 712, 726  
Site 767, 124B12:178  
Site 985, 162B11:171, 174  
Site 1276, 210B12:8  
*Ammodiscus macilentus*, Site 795, 127/128B(1)29:537  
*Ammodiscus nagy*  
Labrador Sea, 105B36:723–724



- Site 647, 105B36:713, 719, 726  
*Ammodiscus pennyi*. See *Ammodiscus* sp. cf. *Ammodiscus pennyi*  
*Ammodiscus peruvianus*. See *Ammodiscus* sp. cf. *Ammodiscus peruvianus*  
*Ammodiscus planus*, Pacific Ocean W, 129B13:255  
*Ammodiscus rogosus*, Site 647, 105B36:712  
*Ammodiscus septatus*, Pacific Ocean W, 129B13:258  
*Ammodiscus serpens*, Pacific Ocean W, 129B13:255  
*Ammodiscus shoneanus*, Pacific Ocean W, 129B13:258  
*Ammodiscus* sp. cf. *Ammodiscus pennyi*, Iberia Abyssal Plain, 149B8:212  
*Ammodiscus* sp. cf. *Ammodiscus peruvianus*, Iberia Abyssal Plain, 149B8:212  
*Ammodiscus* spp.  
Izu-Bonin arc, 126B20:316  
Ontong Java Plateau, 130B5:73–74  
Site 645, 105B37:753  
Site 646, 105B37:755  
Site 763, 122B33:567  
Site 765, 123B13:252, 258  
Site 858, 139A8:458  
Site 900, 149A7:230  
Site 925, 154A4:78  
Site 929, 154A8:353  
Site 1049, 171B\_A3:69  
Site 1068, 173A7:180  
Site 1069, 173A8:244  
Site 1070, 173A9:275  
Site 1121, 181A5:14  
Site 1187, 192A7:6  
Site 1216, 199A9:6  
Site 1220, 199A13:15  
Site 1221, 199A14:12  
Site 1276, 210A3:83–84; 210B12:2–3; 13:19  
Sites 856–857, 139B4:45  
*Ammodiscus tenuis*  
Site 797, 127/128B(1)29:537  
Site 986, 162B1:13–14  
*Ammodiscus tenuis* assemblage, Site 986, 162B1:13–14  
*Ammodiscus tenuissimus*  
Iberia Abyssal Plain, 149B8:212  
Pacific Ocean W, 129B13:255, 261  
Site 765, 123B13:252, 258  
*Ammodochium ampulla*  
Site 701, 114A8:388  
Site 702, 114A9:498  
Site 703, 114A10:566  
Site 1128, 182B2:19–20  
Site 1166, 188A4:24  
*Ammodochium danicum*, Site 908, 151B6:122  
*Ammodochium doliolum*  
Site 698, 114B15:303, 310  
Site 700, 114B15:303, 310  
Site 702, 114B15:303, 310  
Site 908, 151B6:122  
*Ammodochium fletcheri*  
Site 908, 151B6:122  
Site 913, 151B6:112  
*Ammodochium novum*, Site 913, 151B6:122  
*Ammodochium pyramidale*  
Site 642, 104B30:571, 582  
Site 908, 151B6:113, 122  
*Ammodochium rectangulare*  
Japan Sea, 127/128B(1)14:238  
Site 748, 120A7:194  
Site 798, 127/128B(1)14:248  
Site 908, 151B6:122  
Site 918, 152B13:194, 199  
*Ammodochium rectangulare* Zone, Japan Sea, 127/128B(1)14:240  
*Ammodochium serotinum*  
Chile triple junction, 141B16:224, 231, 233; 30:375, 377  
Site 644, 104B30:549  
Site 854, 138B8:150  
Site 860, 141B16:227  
Site 862, 141B16:230  
Site 913, 151B6:122  
Site 982, 162A4:111  
Site 985, 162A8:269  
*Ammodochium serotinum* Zone  
Chile triple junction, 141B16:226  
Site 860, 141B16:227  
Site 981, 162A3:70  
Site 982, 162A4:111  
Site 983, 162A5:153  
Site 984, 162A6:189  
*Ammodochium* sp. A, Site 908, 151B6:122  
*Ammodochium* spp.  
Site 698, 114B15:304, 308, 310  
Site 700, 114B15:304, 308, 310  
Site 854, 138B8:150  
Site 860, 141B16:227  
Site 862, 141B16:230  
*Ammodochium?* spp., Site 700, 114A7:276  
*Ammoelphidiella antarctica*, Site 1097, 178A6:11  
*Ammolagena clavata*  
Site 647, 105B36:725  
Site 765, 123B1:14; 13:245, 258  
Site 909, 151A7:174  
Site 913, 151A11:364; 151B9:184  
Site 985, 162B11:171  
Site 1115, 180A9:33  
*Ammomarginulina aubertae*, Site 985, 162B11:171  
*Ammomarginulina foliacea*, Site 986, 162B1:9–14  
*Ammomarginulina recurva*, Site 986, 162B1:14  
*Ammomarginulina* spp.  
Site 646, 105B37:755  
Site 763, 122B33:567  
*Ammonia beccarii*  
Amazon Fan, 155B19:345  
Sardinian margin, 107A10:768  
Site 717, 116B16:191, 203  
Site 720, 117B5:130  
Site 724, 117A12:392, 395  
Site 725, 117A13:426–427; 117B5:131  
Site 728, 117B3:61, 83, 85  
Site 821, 133B26:372  
Site 900, 149B9:239  
Site 968, 160A9:302, 325

- Site 1109, 180A6:48  
*Ammonia beccarii tepida*, Mediterranean Sea, 107B1:14  
*Ammonia* spp.  
 Cape May Site, 150X\_A1:13  
 Site 816, 133A(1)9:313  
 Site 966, 160A7:176  
 Site 968, 160B34:439, 441  
 Site 974, 161A4:73  
 Site 976, 161A6:204  
 Site 1115, 180A9:34  
*Ammonia tepida*  
 Mediterranean Sea E, 160A17:516  
 Site 967, 160B2:13, 28  
 Site 968, 160A9:302; 160B1:4; 36:453  
 Site 975, 161A5:135; 161B1:16; 15:201; 42:533, 537;  
 43:549  
 Site 978, 161B42:537–538  
*ammonoides, Gavelinella*, Site 1049, 171B\_A3:69  
*Ammosphaeroidina* spp., Site 752, 121B1:29  
*ammophila, Hanzawaia*  
 Indian Ocean E, 121B1:5–6  
 New Jersey continental slope, 150B5:73  
 Site 701, 114A8:378, 384  
 Site 742, 121B1:26  
 Site 752, 121B1:9, 26  
 Site 754, 121B1:9  
 Site 756, 121B2:33  
 Site 883, 145A5:141  
 Site 902, 150A6:81  
 Site 925, 154A4:78  
 Site 928, 154A7:293  
 Site 929, 154A8:353  
 Site 960, 159B33:435  
 Site 1053, 171B\_A7:327  
 Site 1126, 182A4:22–23  
 Site 1128, 182A6:20  
 Site 1132, 182A10:20  
 Site 1134, 182A12:16  
 Site 1207, 198A3:24  
*Ammoscalaria* spp., Site 959, 159B31:406  
*Ammosphaeroidina pseudopauciloculata*  
 Site 643, 162B11:173–175  
 Site 767, 124B12:180  
 Site 959, 159B31:407  
 Site 985, 162B11:175  
*Ammosphaeroidina* spp.  
 Site 646, 105B37:756  
 Site 647, 105B36:729  
 Site 766, 123B14:292  
 Site 795, 127/128B(1)29:537  
*Ammovertella* spp., Site 647, 105B36:727  
*Ammovertellina* spp.  
 Site 797, 127/128B(1)29:537  
 Site 925, 154A4:78  
 Site 1220, 199A13:15  
 Site 1221, 199A14:12  
*Amnicythere idonea*, Site 975, 161B42:537  
*amoenum, Phthanoperidinium*  
 Kofoid system, 189B5:61  
 Site 908, 151B14:273, 285  
 Site 913, 151B12:209–210, 226  
 Site 1148, 184B7:5–6, 9, 12  
 Site 1276, 210A3:85  
 Tasmanian Gateway, 189B5:90  
*amorpha, Clavulinoides*  
 Site 1262, 208A3:16  
 Site 1267, 208A8:19  
*amphiceros, Rhapsoneis*, Site 1063, 172B8:2, 4, 12, 23, 43  
*Amphicoryna hirsuta*, Site 832, 134B12:291  
*Amphicoryna ignota*, Site 902, 150B5:71  
*Amphicoryna scalaris*  
 Izu-Bonin arc, 126B19:304  
 Site 832, 134B12:291  
*Amphicraspedum murrayanum*, Site 1001, 165B3:81  
*Amphicytherura?* spp., Site 865, 143B35:576, 580  
*Amphidiadema denticulata*, Site 748, 120B(1)20:333  
*Amphidiadema* spp., Site 748, 120B(1)20:333  
*Amphimelissa setosa*, Site 1018, 167A(1)12:325  
*Amphiplecta acrostoma*, Peru margin, 112B12:191  
*amphipons, Chiastozygus*, Australian shelf NW,  
 122B32:546, 553  
*Amphipternis* spp.  
 Site 761, 122B37:649  
 Site 908, 151B7:132, 136–137, 148  
*Amphipyndax mediocris*  
 Australia NW margin, 123B15:318  
 Galicia margin W, 103B22:397  
*Amphipyndax pseudoconulus*  
 Galicia margin W, 103B22:397  
 Site 1258, 207A5:18  
*Amphipyndax pseudoconulus* Zone  
 Site 801, 129A3:117  
 Site 1257, 207A4:16  
*Amphipyndax* spp.  
 Australia NW margin, 123B15:318  
 Ontong Java Plateau, 130B7:101  
 Site 698, 114A5:106  
 Site 1259, 207A6:21  
 Site 1260, 207A7:18  
 Site 1276, 210A3:88  
*Amphipyndax stocki*  
 Kerguelen Plateau S, 120B(2)39:743  
 Site 748, 120B(2)39:755  
 Site 1121, 181A5:12  
*Amphipyndax tylotus*  
 Site 700, 114A7:276  
 Site 1260, 207A7:18  
*Amphipyndax tylotus* Zone  
 Site 700, 114A7:276  
 Site 738, 119A7:252; 119B28:518  
 Site 800, 129A2:52  
 Site 801, 129A3:117  
 Site 1257, 207A4:16  
*Amphirhopalum virchowii*, Peru margin, 112B12:191  
*Amphirhopalum ypsilon*  
 Indian Ocean W equatorial, 115B22:404  
 Izu-Bonin arc, 126B21:322  
 Izu-Bonin forearc, 125B6:100, 109  
 Peru margin, 112B12:191  
 Site 677, 111B21:261  
 Site 798, 127/128B(1)13:235  
 Site 806, 130A8:315

- Site 807, 130A9:407  
 Site 842, 136A4:41; 136B1:18  
 Site 843, 136A5:68  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:350  
 Site 859, 141A6:89–90  
 Site 860, 141A7:716  
 Site 1082, 175B3:3; 14:9, 26  
 Site 1111, 180B14:4, 19  
 Site 1115, 180B14:4–5  
 Site 1123, 181A7:23  
*Amphirhopalum ypsilon*/*Anthocyrtidium angulare* zonal boundary, Site 731, 117A19:602; 117B4:94  
*Amphirhopalum ypsilon* Zone  
 Australian shelf NW, 122B37:635, 642  
 Izu-Bonin forearc, 125B6:97  
 Pacific Ocean E, 138B11:193  
 Site 710, 115A8:601  
 Site 711, 115A9:669; 115B22:402  
 Site 714, 115A11:855; 115B22:403  
 Site 721, 117A9:216  
 Site 722, 117A10:266; 117B4:92  
 Site 731, 117A19:602; 117B4:94  
 Site 765, 123A4:126; 123B14:723  
 Site 804, 130A6:192  
 Site 842, 136A4:41; 136B1:3–25  
 Site 853, 138B11:202  
 Site 854, 138A(2)19:1070; 138B11:203  
 Site 859, 141A6:90  
 Site 860, 141A7:178  
 Site 863, 141A10:363  
 Site 1075, 175A3:67  
 Site 1076, 175A4:95  
 Site 1077, 175A5:123  
 Site 1080, 175A8:209  
 Site 1081, 175A9:249  
 Site 1083, 175A11:320  
 Site 1115, 180B14:5  
 Site 1223, 200B4:8  
 Site 1237, 202B6:7  
*Amphisorus hemprichii*, Site 821, 133B26:370  
*Amphisphaera aotea*, Site 1124, 181A8:21  
*Amphisphaera aotea* Zone  
 Caribbean Sea, 165B3:58–60  
 Site 1124, 181A8:21  
*Amphisphaera coronata* s.l., Site 1121, 181A5:12  
*Amphisphaera goruna*  
 Site 1121, 181A5:12  
 Site 1172, 189A7:31  
*Amphisphaera kina*, Site 1121, 181A5:12  
*Amphisphaera kina* Zone, Caribbean Sea, 165B3:58–60  
*Amphisphaera minor*  
 Site 761, 122B37:650  
 Site 1128, 182B2:21–22  
*Amphisphaera* spp., Site 1121, 181A5:12  
*Amphistegina bicirculata*, Site 1111, 180A7:19  
*Amphistegina bikiniensis*, Marion Plateau, 194B2:4  
*Amphistegina hauerina*  
 Site 802, 129B12:229, 235, 244  
 Site 1193, 194A4:14, 61, 63  
 Site 1194, 194A5:11–12  
*Amphistegina lessonii*  
 Amazon Fan, 155B19:345  
 Marion Plateau, 194B2:6, 23  
 Site 821, 133B26:370  
 Site 1003, 166A6:88  
 Site 1005, 166A8:183  
 Site 1007, 166A10:308  
 Site 1111, 180A7:19  
*Amphistegina lobifera*, Site 821, 133B26:370, 372  
*Amphistegina madagascariensis*, Site 831, 134A11:334–335  
*Amphistegina papillosa*, Site 821, 133B26:366–376, 378  
*Amphistegina radiata*  
 Marion Plateau, 194B2:6, 23  
 Site 815, 133B3:39–40  
 Site 816, 133B3:43–44  
 Site 821, 133B26:371  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 443  
 Site 833, 134A13:500  
 Site 841, 135B15:233, 237  
 Site 1109, 180A6:47  
 Site 1111, 180A7:19  
 Site 1193, 194A4:14, 61, 65  
 Site 1194, 194A5:11–12  
*Amphistegina* spp.  
 Australia NE, 133B3:47  
 Bahamas, 101B2:52–53  
 Levant, 160B33:432  
 Marion Plateau, 194A1:14; 194B2:6–9, 18–19, 21–22, 25–29  
 Queensland Plateau, 133B4:60  
 Site 754, 121A8:205  
 Site 802, 129A4:198; 129B12:233  
 Site 811, 133A(1)4:97  
 Site 814, 133A(1)7:212  
 Site 815, 133A(1)8:263; 133B3:47; 6:79  
 Site 817, 133A(1)10:367–368  
 Site 819, 133A(1)12:465  
 Site 820, 133A(1)13:519  
 Site 821, 133A(1)14:580  
 Site 822, 133A(1)15:629  
 Site 823, 133A(1)16:705  
 Site 824, 133A(1)17:781  
 Site 826, 133A(1)18:809  
 Site 832, 134B11:256  
 Site 841, 135A(1)11:26; 135B15:237; 16:254  
 Site 952, 157A6:152  
 Site 966, 160A7:176  
 Site 1003, 166A6:82  
 Site 1006, 166B12:129  
 Site 1108, 180A5:26  
 Site 1115, 180A9:34  
 Site 1116, 180A10:15  
 Site 1118, 180B12:1, 3  
 Site 1192, 194A3:6, 11  
 Site 1193, 194A4:14, 61  
 Site 1196, 194A7:17–19  
 Site 1197, 194A1:37; 8:4–5, 12–14, 31–33, 42  
 Site 1198, 194A9:5–7  
 Site 1199, 194A7:21  
 Sites 811–825, 133B6:77

- Sites 1196–1199, 194B5:9–38  
Turkey, 160B33:432  
*Amphistegina waiareka*, Site 841, 135A(1)11:614;  
135B15:233, 241; 16:249  
*amphistylum*, *Amphymenium*, Pacific Ocean N, 145B4:75,  
78, 85; 5:108, 112  
*Amphistylus angelinus*  
Site 748, 120B(2)39:750  
Site 1138, 183B5:39  
*Amphistylus?* sp. A, Site 1138, 183B5:5–6, 39  
*Amphistylus?* spp.  
Kerguelen Plateau S, 120B(2)39:741  
Site 748, 120B(2)39:754  
Site 1138, 183B5:4–6, 39  
*Amphitetras* spp., Site 913, 151B5:99  
*Amphitholus metallasson*, Site 971, 160B11:140, 150  
*Amphitholus* spp., Site 647, 105B21:367, 380  
*amphitreptera*, *Podocapsa*  
Australia NW margin, 123B15:324  
Pacific Ocean W, 129B10:217  
Site 765, 123A4:128, 141–142; 123B15:308–309, 339  
Site 802, 129B4:127  
*Amphitriscoelus waringi*, Site 868, 143A8:283  
*amphitrite*, *Lychnocanoma*  
Site 702, 114A9:497  
Site 738, 119B28:527  
Site 748, 120B(2)39:756  
Site 1053, 171B\_A7:327  
Site 1123, 181A7:25  
Site 1128, 182B2:6  
Site 1172, 189A7:30–31  
Site 1220, 199B5:35, 69  
*amphora*, *Diacanthocapsa*, Site 700, 114B17:320, 322  
*amphora*, *Dictyoprora*  
Pacific Ocean N, 145B6:118, 126, 130  
Site 647, 105B21:363, 378  
Site 685, 112A17:619  
Site 688, 112A20:901  
Site 802, 129A4:200  
Site 883, 145B6:118  
Site 1220, 199B5:16–17, 59  
Trujillo Basin, 112A16:543  
*amphora*, *Hanzawaia*, Site 758, 121A12:385  
*amphora*, *Scyphosphaera*  
Mediterranean Sea W, 161B17:240–241, 246  
Trujillo Basin, 112B14:238  
*amphora amphora*, *Theocapsomma*, Ontong Java Plateau,  
130B7:100  
*Amphora* spp.  
Site 893, 146B(2)17:242  
Site 1034, 169S\_B1:9  
Site 1095, 178B35:3, 30  
Site 1149, 185B2:4  
*Amphorula* spp., Australian shelf NW, 122B31:524, 528  
*Amphycraspedum proxilum?*, Site 1138, 183B5:46  
*Amphymenium amphistylum*, Pacific Ocean N, 145B4:75,  
78, 85; 5:108, 112  
*Amphymenium australis* Zone, Site 1095, 178B13:5  
*Amphymenium challengerae*  
Kerguelen Plateau S, 120B(2)41:796  
Site 737, 119B28:517–518  
Site 745, 120B(2)41:806  
Site 747, 120B(2)41:806  
Site 1081, 175A9:248  
Site 1092, 177A7:12  
Site 1138, 183B10:5, 15  
Site 1165, 188A3:36  
Site 1171, 189A6:34  
Tasmanian Gateway, 189B10:13  
*Amphymenium challengerae* Zone  
Site 1092, 177A7:12  
Site 1095, 178A4:15; 178B13:1, 5  
Site 1138, 183B10:5  
*Amphymenium labrata* Zone, Site 1095, 178B13:5  
*Amphymenium splendiaratum*  
Australian shelf NW, 122B37:643, 649  
Site 1128, 182B2:21–22  
Site 1138, 183B5:42  
*Amphymenium* spp.  
Pacific Ocean N, 145B4:75  
Site 883, 145A5:144  
Site 884, 145A6:226  
*ampla*, *Podocyrtis*  
Site 869, 143B34:572–573  
Site 1049, 171B\_A3:69  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:196  
Site 1259, 207A6:21  
Site 1260, 207A7:18  
*ampla*, *Podocyrtis (Podocyrtoges)*, Site 1217, 199B3:16  
*ampla*, *Pterocodon*  
Australian shelf NW, 122B37:637, 645, 649  
Site 1051, 171B\_A5:196  
Site 1257, 207A4:16  
Site 1258, 207A5:18  
*ampla*, *Reticulofenestra*  
Caribbean Sea, 165B1:12, 14–15  
Ontong Java Plateau, 130B11:183  
Owen Ridge, 117B2:50  
Site 607, 117B2:53  
Site 721, 117B2:45  
Site 722, 117B2:47  
Site 897, 149A4:65  
Site 899, 149A6:177  
*amplectens*, *Cyclammina*  
North Sea, 105B36:711  
Site 647, 105A6:700  
Site 909, 151A7:174–175  
Site 913, 151A11:364  
*amplectens*, *Reticulophragmium*  
Celebes Sea, 124B2:19  
Iberia Abyssal Plain, 149B8:206–207, 209, 213, 216  
Site 643, 162B11:173  
Site 647, 105B36:709, 711–713, 715, 729  
Site 767, 124B12:176, 180  
Site 909, 151B9:173–174, 180–181, 183; 35:634, 640  
Site 913, 151B9:185  
Site 985, 162B11:171, 174–175  
Site 1276, 210B12:2–3, 8  
*amplectens*, *Reticulophragmium* sp. aff. *Reticulophragmium*,  
Site 1123, 181A7:20  
*amplexus*, *Riculacysta*, Site 959, 159B35:484

*ampliaperta, Helicopontosphaera*, Site 667, 108B2:19*ampliaperta, Helicosphaera*

Cape May Site, 150X\_A1:25

Caribbean Sea, 165B1:14

Gran Canaria, 157B27:458

Iberia margin W, 149B4:125, 141

Indian Ocean W equatorial, 115B15:181, 204

Maldives Ridge, 115B15:182

Ontong Java Plateau, 130B11:187; 13:249, 252–253, 255

Pacific Ocean E, 138B12:248–250, 280

Site 574, 108B2:13

Site 645, 105A4:93, 100; 5:474–475; 105B16:246, 262; 50:943

Site 659, 108A(1)4:231; 108B4:42

Site 667, 108A(2)12:841; 108B2:11, 13, 16, 18–19, 22

Site 710, 115B18:272, 274–275

Site 714, 115B15:235

Site 718, 116A5:103; 116B15:175, 181

Site 722, 117A10:265

Site 730, 117B2:20

Site 759, 122A5:94

Site 804, 130A6:190

Site 806, 130A8:311

Site 807, 130A9:397

Site 808, 131A6:109; 131B1:10

Site 844, 138A(1)9:134

Site 845, 138A(1)10:212

Site 846, 138A(1)11:291, 295

Site 872, 144A4:120

Site 897, 149A4:65; 149B4:116

Site 898, 149A5:128

Site 899, 149A6:178

Site 900, 149B4:102

Site 903, 150A7:154

Site 904, 150A8:225

Site 925, 154A4:72, 87

Site 926, 154A5:163

Site 950, 157B29:503

Site 951, 157A5:118

Site 952, 157B29:518

Site 953, 157A7:346; 157B8:92

Site 955, 157A9:450; 157B9:107

Site 959, 159A5:89; 159B37:512, 516–517

Site 960, 159A6:178–179; 159B37:513–514

Site 961, 159A7:236

Site 963, 160A4:61

Site 998, 165A3:63

Site 999, 165A4:152

Site 1000, 165A5:250

Site 1003, 166A6:86

Site 1007, 166A10:306

Site 1039, 170A3:65; 170B5:8

Site 1040, 170A4:121; 170B5:12

Site 1043, 170A7:229

Site 1065, 173A4:79

Site 1119, 181A3:12

Site 1123, 181A7:16

Site 1126, 182A4:14

Site 1146, 184B10:7

Site 1148, 184B10:7

Site 1168, 189B7:4

Site 1170, 189B7:6, 26

Site 1171, 189B7:7

Site 1173, 190A4:13

Site 1203, 197B4:4

Site 1253, 205B14:6

Site 1256, 206A3:28; 206B2:8

Walvis Ridge, 208A1:27

*ampliapertura, Globigerina*

Indian Ocean E, 121B3:109

Izu-Bonin arc, 126B18:280

Nazareth Bank, 115B19:312

Site 744, 119A13:486

Site 755, 121B3:90

Site 803, 130A5:124

Site 807, 130A9:404

Site 828, 134A8:152

Site 841, 135B16:250–251, 255, 265

Site 906, 150A10:322

Site 1209, 198A5:18–19

Site 1210, 198A6:16

Site 1211, 198A7:16

*ampliapertura, "Globigerina"*

Site 841, 135B16:250–251, 255, 256

Site 871, 144A3:59

Site 1263, 208A4:12

Site 1265, 208A6:15

Site 1266, 208A7:14

*ampliapertura, Turborotalia*

Bass River Site, 174AX\_A1:35

Cape May Site, 150X\_A1:25

Ceara Rise, 154B2:41, 64

New Jersey coastal plain, 150X\_B10:118; 15:194, 196

Ocean View Site, 174AXS\_A2:36

Site 628, 130B9:116–117

Site 667, 108B16:286

Site 803, 130B9:116–117, 120, 125–126, 131

Site 841, 135A(1)11:613

Site 865, 143A6:132

Site 869, 143A9:323

Site 925, 154A4:77; 154B2:48

Site 928, 154A7:292; 154B2:51

Site 929, 154B2:55

Site 998, 165A3:66

Site 999, 165A4:156

Site 1132, 182B4:7

Site 1134, 182B4:8

Site 1148, 184A9:14

Site 1218, 199A11:16

Site 1219, 199A12:18

Site 1237, 202A8:18

Site 1257, 207A4:13

Site 1259, 207A6:16

Sites 1209–1211, 198B4:4, 32–33, 44–45, 53–54

*ampliapertura, Turborotalia* sp. cf. *Turborotalia*, Site 1134, 182B3:48*ampliapertura, Zeaglobigerina*

Mediterranean Sea E, 160B30:378

Site 1128, 182A6:18

*amplificus, Amaurolithus*

Australia NE, 133B1:15, 19



- Blake Ridge, 164B33:333  
 Caribbean Sea, 165B1:13  
 Ceara Rise, 154A9:434  
 Indian Ocean W equatorial, 115B15:180, 216  
 New Hebrides island arc, 134B10:243  
 Pacific Ocean E, 138B12:247, 278–279, 285; 21:500–501  
 Site 657, 108A(1)2:40  
 Site 659, 108A(1)4:231  
 Site 678, 111A4:264  
 Site 709, 115B15:229  
 Site 710, 115B15:229  
 Site 711, 115B15:229  
 Site 713, 115B15:229  
 Site 717, 116A4:56; 116B15:174  
 Site 719, 116A6:164; 116B15:181  
 Site 762, 122B36:627  
 Site 782, 125B2:28  
 Site 807, 130A9:396  
 Site 811, 133A(1)4:96; 133B2:21  
 Site 815, 133A(1)8:262; 133B1:8  
 Site 817, 133B1:14  
 Site 823, 133A(1)16:703; 133B2:27  
 Site 834, 135A(1)4:115  
 Site 840, 135B17:269  
 Site 844, 138A(1)9:134  
 Site 845, 138B12:251  
 Site 846, 138B12:251  
 Site 849, 138B12:263; 29:631, 633  
 Site 852, 138A(2)17:983  
 Site 853, 138A(2)18:1030  
 Site 871, 144A3:56  
 Site 878, 144A10:356  
 Site 900, 149B4:117  
 Site 905, 150B4:56  
 Site 925, 154A4:69, 72, 87  
 Site 926, 154A5:178; 154B4:87–88, 91–92, 98  
 Site 950, 157A4:73; 157B29:503  
 Site 951, 157B29:505  
 Site 952, 157B29:507, 516  
 Site 953, 157A7:346; 157B8:88  
 Site 954, 157A8:409  
 Site 959, 159A5:88; 159B37:512  
 Site 994, 164A6:117  
 Site 995, 164A7:188  
 Site 997, 164A9:291–292  
 Site 1006, 166B15:159  
 Site 1039, 170B5:8  
 Site 1085, 175A13:399  
 Site 1086, 175A14:439  
 Site 1087, 175A15:466  
 Site 1088, 177A3:7  
 Site 1128, 182A6:13  
 Site 1130, 182A8:13  
 Site 1143, 184A4:12  
 Site 1146, 184B10:8  
 Site 1148, 184B10:8  
 Site 1150, 186A4:24; 186B4:5  
 Site 1178, 190A9:13  
 Site 1207, 198A3:19  
 Site 1256, 206B2:7
- See also *Amaurolithus* sp. aff. *Amaurolithus amplificus*;  
*Triquetrorhabdulus extensus-Amaurolithus amplificus* intergrade  
*amplificus*, *Nicklithus*  
 California margin, 167B1:28–29  
 Site 1261, 207A8:11  
 Site 1264, 208A5:8  
 Site 1265, 208A6:11  
 Site 1267, 208A8:11  
*amplissima*, *Acaeniotyle*, Site 962, 159B29:368, 373  
*amplus*, *Latrobosporites*, Site 1166, 188B3:11  
*amplus*, *Parvisaccites*, Site 641, 103B23:422, 428  
*amplus*, *Rhagodiscus*, Site 1213, 198B7:26, 64–65  
*ampulla*, *Ammodochium*  
 Site 701, 114A8:388  
 Site 702, 114A9:498  
 Site 703, 114A10:566  
 Site 1128, 182B2:19–20  
 Site 1166, 188A4:24  
*ampulla*, *Calocycloma*, Peru margin, 112B12:191  
*ampullacea*, *Neouvirgerina*, Site 1108, 180A5:26  
*ampullacea*, *Siphovirgerina*, Site 821, 133B26:367, 372  
*ampullacea*, *Uvirgerina*, Site 959, 159B44:606, 608  
*amundseni*, *Pseudodictyophimus*  
 Site 642, 104B35:703  
 Site 643, 104B35:703, 732, 737  
*amuraia*, *Globorotalia*  
 Site 1120, 181A4:11  
 Site 1123, 181A7:19, 35  
 Site 1124, 181A8:17  
*amigdala*, *Dictyomitra*  
 Pacific Ocean N, 145B6:118, 126, 129  
 Site 883, 145B6:118  
 Site 1172, 189A7:31  
*anambra*, *Bolivina*  
 Site 959, 159B30:376, 378–379, 382, 387  
 Site 962, 159B28:356, 361  
*anarrhopus*, *Sphenolithus*  
 Labrador Sea, 105B17:277  
 New Jersey coastal plain, 150X\_B9:97–98, 103  
 Site 647, 105B17:283  
 Site 865, 143B3:59, 67  
 Site 959, 159A5:89  
 Site 1215, 199A8:7  
 Site 1266, 208A7:12  
 Site 1276, 210B13:15  
*anartios*, *Discoaster*  
 Ancora Site, 174AXS\_A1:39  
 Millville Site, 174AXS\_A5:46  
 Sea Girt Site, 174AXS\_A6:54  
 Site 1266, 208B3:3, 6  
 Site 1276, 210B13:15  
*anastasis*, *Dorcadospyris*, Site 1219, 199B3:15, 33–34, 71  
*Anatriaene* spp., Woodlark Basin, 180B13:3, 8  
*Anaulus* spp., Site 908, 151B5:99  
*anceps*, *Helicolithus*, Site 1212, 198B6:7  
*anceps*, *Micromarsupium*  
 Site 702, 114A9:498  
 Site 703, 114A10:566  
 Site 748, 120A7:194

- Anchispirocyclus lusitanica*  
Galicia margin W, 103A6:101, 105  
Ortegal Spur, 103A7:112  
Site 639, 103A10:427–428, 450; 103B6:74, 84–85;  
11:175, 179, 188
- Anchispirocyclus* spp., Site 639, 103B6:65, 70, 83; 7:95  
*ancoriferum*, *Cleistosphaeridium*, Site 748, 120B(1)19:296  
*Ancylopyrgus reticulatus*, Site 693, 113B25:370, 387, 389,  
400
- ancyrea*, *Systematophora*  
Labrador Sea, 105B27:495–496  
Site 642, 104A5:139–140  
Site 645, 105B27:484, 507  
Site 918, 152B16:229  
Site 1053, 171B\_B6:5, 16–17
- ancyrea-placacantha* complex, *Systematophora*  
Site 646, 105B25:429  
Site 902, 150A6:86  
Site 903, 150A7:156  
Site 904, 150A8:227  
Site 905, 150A9:278–280  
Site 906, 150A10:325
- ancyreum*, *Cleistosphaeridium*, Site 1148, 184B7:5–7, 9,  
11–12
- andalousiensis*, *Achomosphaera*  
Iberia Abyssal Plain, 149B10:254, 265  
Kofoid system, 189B5:47  
Labrador Sea, 105B24:412; 25:434; 27:470–471  
New Jersey coastal plain, 150X\_B11:135, 139, 141–  
142  
Site 642, 104B31:596, 598–600  
Site 643, 104B31:596, 598, 600; 32:630–631, 641  
Site 646, 105B24:412, 419; 25:429, 434, 449  
Site 898, 149B10:246, 248, 252  
Site 902, 150A6:84  
Site 904, 150A8:227  
Site 905, 150A9:278  
Site 986, 162B6:87, 96  
Site 1071, 174A\_A3:63  
Site 1073, 174A\_A5:167–168  
Site 1168, 189A3:32; 189B2:6, 8  
Tasmanian Gateway, 189B5:67
- andalousiensis*, *Achomosphaera*?, Site 909, 151B14:262–  
264; 35:634
- andalousiensis* s.s., *Achomosphaera*  
Site 905, 150A9:279  
Site 906, 150A10:324
- Andalusiella gabonensis*, Site 959, 159B25:305  
*Andalusiella* group, Site 959, 159B24:257  
*Andalusiella ivoirensis*, Site 959, 159B24:257, 272  
*Andalusiella mauthei mauthei*, Site 959, 159B24:272  
*Andalusiella rhomboides*, Site 959, 159B24:272  
*Andalusiella* spp., Site 959, 159B24:257; 35:484  
*Andamookia* spp., Eromanga Basin, 123B14:284  
*andersoni*, *Dictyomitra*  
Site 698, 114B17:320, 323  
Site 761, 122B37:648
- andersoni*, *Gavelinella*, Site 766, 123B14:279, 290, 295  
*andreevi*, *Buttinia*  
Amazon Fan, 155B24:399  
Site 959, 159A5:93; 159B25:285, 317  
Site 960, 159B25:285  
Site 962, 159B25:287  
*andriashevi*, *Lophocyrtis*, Site 913, 151B7:134, 139, 149  
*andriashevi*, *Theocyrtis*, Site 913, 151A11:363  
*Androcyclas* (*Lamprocyclus*) *heteroporos* Zone, Pacific  
Ocean N, 145B5:94  
*Androcyclas heteroporos*, Pacific Ocean N, 145B5:109, 114  
*Androcyclas neoheteroporos*, Pacific Ocean N, 145B5:110  
*Andromeda* spp., Pacific Ocean W, 129B10:220  
*Androspyris fenestrata*, Site 677, 111B21:258  
*Androspyris huxleyi*, Site 677, 111B21:259  
*andrusovi*, *Judahella*, Site 761, 122B26:462  
*anekathen*, *Calocyclella* (*Calocyclella*), Pacific Ocean N  
equatorial, 199B3:15, 27–28, 75  
*Anemia oblongifolia*, Site 1138, 183B3:8  
*Anemia phyllitidis*, Site 1138, 183B3:8  
*Anemia raddiana*, Site 1138, 183B3:8  
*Anemia* spp., Site 1138, 183B3:8  
*anfracta*, *Globorotalia*, Ontong Java Plateau, 130B10:160  
*anfracta*, *Tenuitella*  
Site 914, 152A6:63–64  
Site 964, 160A5:102
- angelina*, *Stylosphaera*  
Pacific Ocean N, 145B5:108, 113; 6:124  
Site 883, 145B6:118
- angelinum*, *Axoprunum*  
Site 832, 134B14:310  
Site 842, 136B1:5, 11  
Site 843, 136A5:68; 136B1:6, 17  
Site 859, 141A6:89  
Site 860, 141A7:178  
Site 861, 141A8:255  
Site 863, 141A10:363  
Site 1075, 175A3:67  
Site 1076, 175A4:95  
Site 1077, 175A5:123  
Site 1080, 175A8:209  
Site 1081, 175A9:249  
Site 1082, 175B14:4–5, 7, 26  
Site 1083, 175A11:320  
Site 1084, 175A12:359  
Site 1086, 175B(synthesis):16  
Site 1123, 181A7:22  
Site 1124, 181A8:21  
Site 1125, 181A9:15  
Site 1168, 189A3:30  
Sites 790–791, 126A7:167–168  
Sumisu rift, 126B21:322
- angelinus*, *Amphistylus*  
Site 748, 120B(2)39:750  
Site 1138, 183B5:39
- angiporoides*, *Globigerina*  
Indian Ocean E, 121B3:109–110  
New Zealand E, 181B1:44  
Site 756, 121B3:120  
Site 803, 130A5:124  
Site 807, 130A9:404
- angiporoides*, *Subbotina*  
Ceara Rise, 154B2:64  
Great Australian Bight, 182B4:4, 10  
Kerguelen Plateau S, 120B(2)31:563

- Mediterranean Sea E, 160B30:378  
New Jersey coastal plain, 150X\_B10:122  
Site 628, 130B9:115  
Site 689, 113B34:569  
Site 703, 114A10:565; 114B12:270, 279  
Site 738, 119B24:447  
Site 744, 119B24:437  
Site 748, 120B(2)31:568; 44:844, 846  
Site 803, 130B9:116, 120–121  
Site 841, 135B16:251  
Site 869, 143A9:323  
Site 904, 150B13:251  
Site 918, 152B12:171  
Site 1090, 177A5:11  
Site 1123, 181A7:20  
Site 1124, 181A8:17  
Site 1126, 182A4:20; 182B4:5, 25  
Site 1128, 182A6:18; 182B3:9  
Site 1130, 182A8:16; 182B4:6  
Site 1132, 182A10:17–18; 182B4:7  
Site 1134, 182A12:13; 182B3:38; 4:26  
Site 1137, 183A5:12  
Site 1138, 183A6:18  
Site 1139, 183A7:13  
Site 1140, 183A8:10–11  
Site 1168, 189A3:27  
Site 1170, 189A5:25–26  
Site 1171, 189A6:31–32  
Site 1172, 189A7:27–28  
Site 1209, 198A5:18  
Site 1210, 198A6:16  
Site 1211, 198A7:16  
Site 1218, 199A11:16  
Site 1237, 202A8:18  
Site 1262, 208A3:13  
Site 1265, 208A6:15  
Site 1266, 208A7:14  
Site 1267, 208A8:14  
Sites 1209–1211, 198B4:4, 32–33, 44–45, 53–54  
Tasmanian Gateway, 189B10:11  
*angiporoides*, *Subbotina* ex gr., Site 1126, 182B4:5  
*angiporoides*, *Subbotina* sp. cf. *Subbotina*  
Site 747, 120B(2)35:644  
Site 1130, 182B4:6  
*angiporoides minima*, *Subbotina*  
Site 703, 114B12:270, 279  
Site 883, 145B9:161, 169  
*anglicum*, *Crucicribrum* sp. cf. *Crucicribrum*, Site 962,  
159A8:272  
*angolae*, *Hedbergella*, Site 962, 159A8:273; 159B27:336–  
338, 341  
*angolae*, *Hedbergella* sp. cf. *Hedbergella*, Site 962,  
159A8:273; 159B27:336  
*angulare*, *Anthocyrtidium*  
Australia NW margin, 123A4:126  
Site 720, 117A8:166; 117B4:90  
Site 725, 117B4:93  
Site 765, 123A4:126  
Site 806, 130A8:315  
Site 808, 131A6:109  
Site 842, 136A4:41  
Site 844, 138B11:195  
Site 849, 138B11:229  
Site 860, 141A7:176, 178  
Site 861, 141A8:255  
Site 862, 141A9:316  
Site 878, 144A10:361  
Site 1075, 175A3:67  
Site 1077, 175A5:123  
Site 1080, 175A8:209  
Site 1222, 199A15:8  
*angularis*, *Corbisema*, Site 702, 114B4:73, 92  
*angularis*, *Liliasterites*  
Atlantic Ocean E, 159B26:319  
Site 959, 159B26:323  
Site 960, 159B26:323  
Site 1259, 207A6:15  
*angulata*, *Dictyocha*  
Site 849, 138B8:161  
Site 854, 138B8:146  
*angulata*, *Fragilariopsis*, Site 1098, 178B7:6, 25–26  
*angulata*, *Giraffospyris*  
Site 843, 136B1:22  
Site 962, 159A8:273  
Site 1075, 175A3:67  
Site 1082, 175B14:17  
*angulata*, *Globotruncanita*  
Indian Ocean E, 121B3:107  
Site 752, 121A6:128  
Site 1211, 198A7:17  
*angulata*, *Morozovella*  
Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36  
Broken Ridge, 121A13:484  
Indian Ocean E, 121B3:113  
New Jersey coastal plain, 150X\_B10:114; 19:274  
Mediterranean Sea E, 160B30:383  
Millville Site, 174AXS\_A5:43  
Ontong Java Plateau, 130B8:106, 109  
Sea Girt Site, 174AXS\_A6:49  
Shatsky Rise, 198B9:3  
Site 528, 208A1:62  
Site 700, 114A7:273  
Site 702, 114A9:496  
Site 810, 132B2:22, 24  
Site 865, 143A6:130, 132  
Site 873, 144B5:107  
Site 998, 165A3:158  
Site 1001, 165A6:313  
Site 1050, 171B\_A4:122  
Site 1052, 171B\_A6:265  
Site 1124, 181A8:18  
Site 1209, 198A5:20; 198B12:3, 7  
Site 1210, 198A6:17  
Site 1211, 198A7:16–17  
Site 1221, 199A14:12  
Site 1258, 207A5:16  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1262, 208A3:15  
Site 1263, 208A4:13  
Site 1266, 208A7:15

- Site 1267, 208A8:16  
Sites 1209–1211, 198B4:11, 23–26, 34–37, 46, 47  
*angulata*, *Nitzschia*  
Site 699, 114A6:172  
Site 701, 114A8:385  
Site 737, 119A6:180  
Site 1095, 178B35:8, 27  
*angulata*, *Rhaphoneis*, Site 908, 151B5:93  
*angulatus*, *Archaias*, Bahamas, 101B2:51–52  
*angulatus*, *Proteacidites*, Site 1166, 188B3:39  
*angulatus*, *Pseudostictodiscus*  
Site 698, 114B6:139  
Site 700, 114B6:139  
Site 702, 114B6:139  
*anguliofficialis*, “*Globigerina*”  
Ceara Rise, 154B2:58  
Site 703, 114B12:267, 278  
Site 925, 154B2:48  
*angulisuturalis*, *Globigerina*  
Ceara Rise, 154B2:40, 58  
Great Australian Bight, 182B4:4, 10  
Indian Ocean E, 121B3:110  
Indian Ocean W equatorial, 115B45:796  
New Jersey coastal plain, 150X\_B10:119, 122; 14:172;  
15:194; 23:303  
Ocean View Site, 174AXS\_A2:37  
Pacific Ocean W, 144B2:46, 55  
Site 366, 108B16:284  
Site 628, 130B9:116–117  
Site 667, 108A(2):12:842  
Site 703, 114B12:267, 278  
Site 765, 123A4:119  
Site 803, 130A5:124; 130B9:116, 120–121, 123–124,  
136  
Site 807, 130A9:404  
Site 811, 133A(1):4:97  
Site 872, 144A4:123  
Site 898, 149A5:129  
Site 925, 154A4:77; 154B2:48  
Site 959, 159A5:92  
Site 999, 165A4:156  
Site 1007, 166A10:308; 166B1:11  
Site 1126, 182B4:5  
Site 1132, 182B4:7  
Site 1134, 182B4:7, 27  
Site 1218, 199A11:16  
Site 1258, 207A5:15  
Site 1259, 207A6:16  
Site 1260, 207A7:14  
Site 1263, 208A4:12  
Site 1265, 208A6:15  
Sites 871–872, 144B21:414  
*angulisuturalis*, “*Globigerina*”  
Ceara Rise, 154B2:40, 58  
Pacific Ocean W, 144B2:46, 55  
Site 872, 144A4:123  
Site 925, 154A4:77; 154B2:48  
Site 926, 154A5:167; 154B2:49  
Site 928, 154A7:292; 154B2:51  
Site 929, 154B2:55  
Site 970, 160A11:389  
*angulisuturalis*, *Globoturborotalia*  
Site 1236, 202A7:13  
Site 1237, 202A8:18  
*angulisuturalis*, *Globoturborotalita*  
Site 998, 165A3:66  
Site 1148, 184A9:14  
*Angulobracchia digita*, Site 962, 159B29:368, 373  
*Angulobracchia media*  
Australia NW margin, 123B15:318  
Site 765, 123B15:332  
*Angulobracchia? portamanni portamanni*, Site 1213,  
198A9:24  
*Angulobracchia* spp.  
Australia NW margin, 123B15:318  
Pacific Ocean W, 129B10:220  
Site 765, 123B15:331–332  
*Angulogerina angulosa*  
Site 802, 129B12:235, 242  
Site 986, 162B1:6–9, 11  
See also *Trifarina (Angulogerina) angulosa*  
*Angulogerina carinata*  
Peru margin, 112B16:266  
Site 680, 112B16:293  
*Angulogerina carinata-Cancris inflatus* biofacies, Site 688,  
112B16:276  
*Angulogerina carinata-Uvigerina striata* assemblage, Site  
680, 112B16:268  
*Angulogerina earlandi*  
Site 736, 119A5:134; 119B31:628  
Site 1166, 188A4:19  
*Angulogerina fluens*, Site 986, 162B1:6–9  
*Angulogerina kokozuraensis*, Site 798, 127/128B(1)22:390  
*Angulogerina naheolensis*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:37  
*Angulogerina* spp., Site 1115, 180A9:34  
*Angulogerina szajnochae*  
Site 690, 113B35:593  
Site 1262, 208A3:17  
*Angulolithina arca*, Site 962, 159A8:272  
*anguloluminosus*, *Retitricolpites*, Site 918, 152B16:231  
*angulosa*, *Acarinina*  
Ceara Rise, 154B2:56  
Indian Ocean E, 121B3:111  
Site 748, 120B(2)31:566  
Site 929, 154B2:56  
Site 1266, 208A7:15  
Sites 1209–1211, 198B4:8, 28–29, 38–39, 49–50  
*angulosa*, *Angulogerina*  
Site 802, 129B12:235, 242  
Site 986, 162B1:6–9, 11  
*angulosa*, *Novalesia*, Site 865, 143B32:551, 560  
*angulosa*, *Trifarina*  
Kerguelen Plateau S, 120B(2)36:653, 657  
New Jersey coastal plain, 150X\_B8:83; 15:191–192,  
199–201  
Pacific Ocean N, 145B8:155  
Site 725, 117B3:77  
Site 726, 117B3:79  
Site 736, 119B31:615  
Site 751, 120B(2)36:669

- Site 829, 134B12:273  
 Site 832, 134B12:289  
 Site 861, 141B15:215, 221  
 Site 982, 162A4:109  
 Site 1085, 175A13:401, 403  
 Site 1122, 181A6:17–18  
 Site 1166, 188B4:15  
 Site 1167, 188B4:21, 23–24, 40–41  
*angulosa*, *Trifarina* (*Angulogerina*), Site 980, 162A3:69  
*angusta*, *Lithocyclia*  
 Celebes Sea, 124B25:346, 350, 355  
 Izu-Bonin arc, 126B21:322  
 Pacific Ocean N equatorial, 199B3:15–16; 5:4  
 Site 807, 130A9:407  
 Site 869, 143B34:572–573  
 Site 1218, 199B5:5, 41, 71  
 Site 1219, 199B5:5  
 Site 1220, 199B5:6  
*angusta*, *Vekshinella*, Site 638, 103B20:327  
*anguste-lineata*, *Thalassiosira*  
 Site 907, 151B4:68  
 Site 919, 152B15:218  
 Site 1063, 172B8:14, 45  
*angustiforata*, *Retecapsa*  
 Galicia margin W, 103B20:295, 316  
 Site 638, 103B20:331  
 Site 726, 117B2:36  
 Site 897, 149A4:66  
 Site 899, 149B2:32–33  
 Site 1213, 198B7:4, 7–8  
*angustiforatus*, *Cretarhabdus*  
 Site 763, 122B32:551  
 Site 1149, 185B5:4–5  
*angustiumbilicata*, *Globigerina*  
 Indian Ocean E, 121B3:110  
 Indian Ocean W equatorial, 115B45:796  
 Ocean View Site, 174AXS\_A2:36  
 Site 758, 121B3:120  
 Site 803, 130B9:120–121  
 Site 883, 145B9:161  
 Site 1264, 208A5:10  
*angustiumbilicata*, *Tenuitella*  
 Bass River Site, 174AX\_A1:35  
 Site 744, 119B24:449  
 Site 1128, 182A6:18  
*angustiumbilicata*, *Tenuitellinata*  
 Ceara Rise, 154B2:64, 68  
 Kerguelen Plateau S, 120B(2)32:579  
 Ontong Java Plateau, 130B10:166, 169  
 Pacific Ocean W, 144B2:53, 55  
 Site 749, 120B(2)32:591  
 Site 803, 130B9:120, 125, 133  
 Site 925, 154B2:48  
 Site 926, 154B29:443–444  
 Site 1134, 182B3:49; 4:26  
 Site 1140, 183A8:11  
 Site 1209, 198A5:18–19  
 Site 1218, 199A11:15–16  
 Site 1219, 199A12:17  
 Sites 1209–1211, 198B4:4, 32–33, 44–45, 53–54  
*angustus*, *Parhabdolithus*  
 Australian shelf NW, 122B32:546, 553  
 Site 801, 129A3:116  
 Site 802, 129A4:198  
*angustus*, *Prediscosphaera*, Site 800, 129A2:48  
*angustus*, *Rhagodiscus*  
 Galicia margin W, 103B20:297  
 Pacific Ocean W, 144B8:164  
 Site 765, 123B16:359, 368  
 Site 766, 123B16:351, 359, 366  
 Site 899, 149B2:31; 36:580  
 Site 959, 159A5:90; 159B26:323  
 Site 1135, 183A3:9  
 Site 1257, 207A4:13  
 Site 1258, 207A5:14  
 Site 1260, 207A7:13  
*angustus*, *Stauroolithites*, Site 1069, 173B5:49  
*animoparallela*, *Corbisema*, Site 700, 114B4:73, 88  
*anisica*, *Bairdia*, Site 761, 122B26:458  
*anisostrema*, *Pontosphaera*, Site 1168, 189B7:35  
*Annectina biedai*, Site 985, 162B11:175  
*Annellus californicus*  
 California margin, 167B3:100  
 Peru margin, 112B13:215  
 Site 844, 138A(1)9:142  
 Site 1010, 167B3:67  
 Site 1039, 170A3:68  
 Site 1040, 170A4:122  
*annetorpense*, *Fibradinium*, Site 959, 159B24:273  
*anniae*, *Eucyrtidium*, Peru margin, 112B12:192  
*annosa*, *Theocyrtis*  
 Bethany Beach Site, 174AXS\_A3:44  
 Celebes Sea, 124B25:346, 349, 355  
 Site 807, 130A9:407  
 Site 904, 150B3:42, 44  
 Site 961, 159A7:238  
 Site 1218, 199B3:50, 75; 4:2  
 Site 1219, 199A12:20  
*annula*, *Cyclolithella*, Celebes Sea, 124B10:155  
*annulata*, *Salpingoporella*, Site 639, 103B11:178  
*annulatus*, *Artostrobos*, Site 1138, 183B5:47  
*annulatus*, *Bathysiphon*, Site 913, 151B9:184  
*annulatus*, *Cyatheacidites*  
 Kerguelen Plateau S, 120B(2)29:258  
 Site 748, 120B(1)19:304  
 Site 750, 120B(1)17:268  
*annulatus*, *Cyclocypeus* (*Katacyclocypeus*)  
 Marion Plateau, 194B2:7, 26  
 Site 826, 133B3:44  
*annulifera*, *Stilostomella*  
 Izu-Bonin arc, 126B19:307  
 Site 690, 113B35:592  
*Annulithus arkelii* Zone, Australian shelf NW, 122B25:442  
*anocor*, *Stichopilium*, Site 1082, 175B14:15  
*anoectum*, *Lithapium*, Site 748, 120B(2)39:756  
*anoectum* group, *Zealithapium*, Site 1218, 199B5:44, 74  
*anomala*, *Pyrgo*, Site 1119, 181A3:16–17  
*Anomalacantha dentata*, Site 647, 105B21:366  
*Anomalina danicus*. See *Anomalinoides capitatus*-  
*Anomalina danicus* assemblage  
*Anomalina glabrata*, Site 821, 133B26:370, 378



- Anomalina globulosa*, Site 900, 149B9:238  
*Anomalina nelsoni*  
Kerguelen Plateau S, 120B(1)23:423  
Site 748, 120B(1)23:442  
*Anomalina?* spp., Site 917, 152A9:118  
*Anomalinoides acuta*  
Ancora Site, 174AXS\_A1:30, 33  
Atlantic coastal plain, 174AXS\_A(summary):32  
Bass River Site, 174AX\_A1:36–37  
New Jersey coastal plain, 150X\_B16:213, 216–217,  
219–221; 17:232, 234–236; 19:273  
Ocean View Site, 174AXS\_A2:32  
Sea Girt Site, 174AXS\_A6:51  
*Anomalinoides alazanensis*, Site 751, 120B(2)36:673  
*Anomalinoides aragonensis*, Site 711, 115B20:379  
*Anomalinoides capitatus*  
Site 700, 114A7:274  
Site 702, 114B27:511  
Site 748, 120B(2)34:629  
Site 752, 121B1:6  
Site 757, 121A11:320  
Site 903, 150A7:152  
Site 905, 150A9:276  
Site 1007, 166A10:308  
See also *Anomalinoides* sp. cf. *Anomalinoides capitatus*  
*Anomalinoides capitatus*-*Anomalina danicus* assemblage,  
Site 752, 121B1:9, 14  
*Anomalinoides colligerus*  
Site 1109, 180A6:47  
Site 1115, 180A9:34  
*Anomalinoides danicus*  
Indian Ocean E, 121B40:885  
Site 698, 114A9:510  
Site 752, 121B1:6, 26  
See also *Anomalinoides capitatus*-*Anomalina danicus*  
assemblage  
*Anomalinoides fasciatus*, Site 1122, 181A6:19  
*Anomalinoides globosus*, Site 672, 110B4:149  
*Anomalinoides globulosus*  
Izu-Bonin arc, 126B19:308  
Site 811, 133A(1)4:97  
Site 823, 133B6:82  
Site 887, 145A8:345  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 961, 159A7:237  
Site 1006, 166A9:244  
Site 1007, 166A10:308  
Site 1073, 174A\_A5:167  
Site 1085, 175A13:404  
Site 1130, 182A8:18  
Site 1133, 182A11:9–10  
Site 1134, 182A12:14–15  
Site 1207, 198A3:24  
Site 1211, 198A7:18  
Site 1213, 198A9:22  
Sites 811–825, 133B6:77  
*Anomalinoides helicinus*  
Cornaglia Terrace, 107B28:431, 456  
Site 967, 160B2:27  
Site 969, 160B2:14  
*Anomalinoides howelli*. See *Anomalinoides* sp. cf.  
*Anomalinoides howelli*  
*Anomalinoides macraglabra*, Site 1122, 181A6:19  
*Anomalinoides midwayensis*  
Atlantic coastal plain, 174AXS\_A(summary):32  
Bass River Site, 174AX\_A1:36–37  
*Anomalinoides nobilis*  
Site 914, 152A6:62  
Site 917, 152A9:118  
See also *Anomalinoides* sp. cf. *Anomalinoides nobilis*  
*Anomalinoides parvumbilius*, Site 1119, 181A3:13  
*Anomalinoides piripaua*, Site 1121, 181A5:10  
*Anomalinoides praeacuta*, Site 752, 121B1:26  
*Anomalinoides praeacutus*  
Site 1215, 199A8:9; 199B7:3  
Site 1220, 199A13:15; 199B7:3  
Site 1221, 199A14:13; 199B7:3  
*Anomalinoides praespissiformis*, Site 1052, 171B\_A6:273  
*Anomalinoides pseudogrosserugosa*. See *Linaresio* (= *Anomalinoides*) *pseudogrosserugosa*  
*Anomalinoides pseudogrosserugosus*  
Site 752, 121B1:26  
Site 1007, 166A10:308  
Site 1139, 183B7:6  
*Anomalinoides semicribratus*  
Site 722, 117A10:263  
Site 748, 120B(2)34:629  
Site 754, 121B2:72  
Site 756, 121B2:33  
Site 817, 133A(1)10:367  
Site 883, 145A5:138  
Site 887, 145A8:345  
Site 903, 150A7:152  
Site 906, 150A10:322  
Site 927, 154A6:244  
Site 928, 154A7:293  
Site 960, 159B33:443  
Site 961, 159A7:237  
Site 1007, 166A10:308  
Site 1085, 175A13:404  
Site 1126, 182A4:22  
Site 1139, 183B7:6  
Site 1209, 198A5:21  
*Anomalinoides simplex*, Site 1213, 198A9:23  
*Anomalinoides* sp. A, Site 1218, 199B8:25  
*Anomalinoides* sp. cf. *Anomalinoides capitatus*, Site 904,  
150A8:224  
*Anomalinoides* sp. cf. *Anomalinoides howelli*, Site 918,  
152A11:218  
*Anomalinoides* sp. cf. *Anomalinoides nobilis*, Site 917,  
152A9:118  
*Anomalinoides sphericus*, Site 1119, 181A3:17  
*Anomalinoides spissiformis*  
Site 747, 120B(2)34:630  
Site 751, 120B(2)36:673  
Site 752, 121B1:26  
Site 807, 130A9:405  
Site 1053, 171B\_A7:327  
Site 1217, 199A10:11  
Site 1218, 199A11:18  
Site 1221, 199A14:13

- Site 1262, 208A3:16  
 Site 1263, 208A4:14–15  
 Site 1265, 208A6:18–19  
 Site 1266, 208A7:17  
 Site 1267, 208A8:18  
*Anomalinoides spissiformis praeacuta*, Site 1221,  
 199A14:13  
*Anomalinoides* spp.  
 Atlantic coastal plain, 174AXS\_A(summary):13  
 Kerguelen Plateau S, 120B(1)23:420  
 New Jersey coastal plain, 150X\_B19:272  
 Site 698, 114A5:104  
 Site 747, 120B(1)23:438  
 Site 748, 120B(2)34:629  
 Site 786, 125B4:81, 87  
 Site 903, 150A7:152  
 Site 904, 150A8:224  
 Site 998, 165A3:67  
 Site 1129, 182A7:15–16  
 Site 1130, 182A8:17  
 Site 1131, 182A9:13  
 Site 1132, 182A10:18–19  
 Site 1133, 182A11:9  
 Site 1134, 182A12:15  
 Site 1138, 183B2:13, 28  
 Site 1167, 188B4:24–25, 40–41  
 Site 1172, 189A7:29  
*Anomalinoides welleri*, New Jersey coastal plain,  
 150X\_B19:273; 23:313  
*anomalum, Eucyrtidium*  
 Peru margin, 112B12:192  
 Site 842, 136B1:12  
 Site 1082, 175B14:14  
 Site 1110, 180B14:20  
*Ansulospaera covingtonii*, Site 901, 149B2:42, 49  
*Ansulospaera bownii*, Site 901, 149A8:267  
*Ansulospaera helvetica* Zone, Site 765, 123A4:125  
*antarctica, Ammoelphidiella*, Site 1097, 178A6:11  
*antarctica, Bolboforma*  
 Kerguelen Plateau S, 120B(2)37:676  
 Site 689, 113B39:668–670, 673  
 Site 690, 113B39:668–670, 673  
 Site 749, 120B(2)37:682  
 Site 913, 151A11:364  
 Site 918, 152B14:202, 208  
 Site 1168, 189A3:29  
*antarctica, Deflandrea*  
 Kofoid system, 189B5:52  
 Site 696, 113B36:612  
 Site 1166, 188B3:4, 13, 15–16, 34  
 Site 1168, 189B2:6  
 Site 1170, 189A5:31  
 Site 1171, 189A6:38  
 Site 1172, 189B3:7, 9–10, 34, 43; 4:7, 38, 40  
 Tasmanian Gateway, 189B4:6–7, 11–13; 5:75  
*antarctica, Denticulopsis*, Peru margin, 112B13:214  
*antarctica, Eucampia*  
 Jane Basin, 113B45:804, 806–808; 53:957  
 Kerguelen Plateau S, 120B(2)38:703  
 Kerguelen Sediment Ridge, 119B12:230, 232  
 Prydz Bay, 119B36:675–680  
 Site 688, 112A20:896  
 Site 701, 114A8:384  
 Site 737, 119A6:194  
 Site 738, 119A7:260  
 Site 739, 119A8:315  
 Site 740, 119A9:364–365, 369  
 Site 741, 119A10:388  
 Site 744, 119A13:493–494  
 Site 860, 141B34:417  
 Site 1095, 178B35:6, 31  
 Site 1098, 178A7:5, 10, 42; 178B7:6, 14, 36; 34:5–6  
 Site 1099, 178A7:7, 10, 42; 178B34:5–6  
 Site 1103, 178B35:6, 51  
 Site 1140, 183A8:7  
 Site 1168, 189A3:31  
*antarctica, Martinottiella*  
 Site 736, 119A5:134  
 Site 1101, 178A8:11  
*antarctica, Prunopyle*  
 Pacific Ocean E, 138B20:467  
 Site 745, 119B28:521  
*antarctica, Rhizosolenia*  
 Site 699, 114A6:166, 173  
 Site 1128, 182B2:5  
*antarctica, Rhizosphaera*, Peru margin, 112B12:193  
*antarctica, Rouxia*  
 Site 751, 120B(2)38:731  
 Site 1138, 183B9:13  
*antarctica, Saccospyris*  
 Site 736, 119B28:516  
 Site 863, 141A10:363  
 Site 1089, 177A4:14  
 Site 1122, 181A6:17, 20  
 Site 1125, 181A9:15  
*antarctica, Schimperella*, Site 1095, 178B35:10, 47  
*antarctica, Selenopemphix*, Site 1169, 189A4:16  
*antarctica, Thalassiosira*  
 Site 1098, 178A7:9–10, 42; 178B7:6; 18:15–16  
 Site 1099, 178A7:9–10, 42  
 Site 1100, 178B35:11, 48  
*antarctica, Thalassiothrix*  
 Pacific Ocean E, 138B30:641  
 Site 1083, 175B18:7  
 Site 1084, 175A12:359, 363  
 Site 1085, 175A13:404  
 Site 1087, 175A15:468  
 Site 1095, 178B35:14, 29  
 Site 1103, 178B35:14, 48, 52  
 Site 1168, 189A3:31  
*antarctica, Triceraspys*  
 Kerguelen Plateau S, 120B(2)41:797  
 Site 736, 119B28:516  
 Site 745, 119B28:525  
 Site 1095, 178A4:15  
 Site 1101, 178A8:10  
 Site 1119, 181A3:14  
 Site 1138, 183B10:4–5, 16  
 Site 1166, 188A4:25  
 Site 1167, 188A5:18  
 Site 1169, 189A4:14  
*antarctica?, Triceraspys*, Site 1138, 183B10:16

*antarctica antarctica*, *Eucampia*

Prydz Bay, 119B36:676–677, 679  
Site 736, 119B36:682–685

*antarctica* group, *Deflandrea*

Kofoid system, 189B5:52  
Site 1168, 189B2:6  
Site 1170, 189A5:31  
Site 1171, 189A6:38  
Site 1172, 189B3:7, 9–10, 34, 43; 4:7, 38, 40  
Tasmanian Gateway, 189B4:6–7, 11–13; 5:75

*antarctica recta*, *Eucampia*

Prydz Bay, 119B36:676–677, 679  
Site 736, 119B36:683, 685  
Site 1166, 188A4:23

*antarcticum*, *Arachnodinium*

Kofoid system, 189B5:48  
Site 1166, 188B3:4, 13, 15–16  
Site 1167, 188B2:6, 8, 24, 40–41  
Site 1172, 189B3:9, 31  
Tasmanian Gateway, 189B4:7; 5:68–69

*antarcticum*, *Spongoplegma*

Site 1121, 181A5:12, 14  
Site 1169, 189A4:14

*antarcticum*, *Spongoplegma* sp. aff. *Spongoplegma*, Site 748,  
120B(2)39:751

*antarcticus*, *Cestodiscus*, Site 701, 114A8:387

*antarcticus*, *Dactyliosolen*

Site 751, 120B(2)38:732  
Site 1083, 175B18:7  
Site 1095, 178B35:5, 42  
Site 1140, 183B6:18  
Site 1165, 188A3:36

*antarcticus*, *Dictyococcites*

Indian Ocean W equatorial, 115B15:181  
Izu-Bonin forearc, 125B2:35, 37, 40  
Kerguelen Plateau S, 120B(2)29:527–528  
Pacific Ocean E, 138B9:175  
Site 782, 125B2:20  
Site 953, 157B8:85, 92  
Site 1120, 181A4:9  
Site 1122, 181A6:14  
Site 1126, 182A4:13  
Site 1128, 182A6:14  
Site 1129, 182A7:13  
Site 1132, 182A10:14–15  
Site 1133, 182A11:8  
Site 1134, 182A12:9–10  
Site 1165, 188A3:27

*antarcticus*, *Distephanus*

Site 703, 114B4:80–81  
Site 1138, 183B11:8

*antarcticus*, *Microcachryidites*

Site 742, 119A22:415; 188B3:14  
Site 750, 120B(1)17:271  
Site 1138, 183B3:8, 34  
Site 1166, 188B3:11, 43  
Site 1167, 188B2:6–8, 18

*Antarctissa conradae* Zone

Site 737, 119A6:181; 119B28:518  
Site 744, 119A13:488

*Antarctissa cylindrica*

Site 736, 119B28:516  
Site 745, 119B28:519–520  
Site 1095, 178A4:15  
Site 1096, 178A5:13  
Site 1101, 178A8:10  
Site 1119, 181A3:14  
Site 1138, 183B10:5  
Site 1166, 188A4:25  
Site 1167, 188A5:18

*Antarctissa deflandrei*

Site 689, 113B40:694, 704; 41:713, 723  
Site 690, 113B40:694  
Site 860, 141A7:178  
Site 1095, 178B13:4

*Antarctissa deflandrei* Zone

Site 689, 113B40:678  
Site 690, 113B40:678

*Antarctissa denticulata*

Site 701, 114A8:387  
Site 745, 119B28:525  
Site 859, 141A6:90  
Site 860, 141A7:175, 178  
Site 861, 141A8:255  
Site 1088, 177A3:10  
Site 1095, 178B13:4  
Site 1119, 181A3:14  
Site 1120, 181A4:13–14  
Site 1121, 181A5:12, 14  
Site 1122, 181A6:17, 20  
Site 1167, 188A5:18

See also *Antarctissa* sp. aff. *Antarctissa denticulata*

*Antarctissa denticulata* Zone

Site 700, 114A7:276  
Site 736, 119A5:135; 119B28:516  
Site 742, 119A11:414  
Site 745, 119A14:515–516; 119B28:519

*Antarctissa ewingi* interval, Site 742, 119A11:414

*Antarctissa longa*

Site 1082, 175B14:11–12  
Site 1120, 181A4:13–14  
Site 1138, 183B5:43

*Antarctissa robusta*

Kerguelen Plateau S, 120B(2)41:797  
Site 647, 105B21:358, 373  
Site 737, 119B28:518  
Site 913, 151B7:137, 148

*Antarctissa?* sp. A, Site 1138, 183B5:43

*Antarctissa* sp. aff. *Antarctissa denticulata*, Site 1082,  
175B14:11

*Antarctissa?* sp. B, Site 1138, 183B5:43

*Antarctissa?* sp. C gr., Site 1138, 183B5:43

*Antarctissa* sp. cf. *Antarctissa conradae*, Site 1138,  
183B5:43

*Antarctissa* spp.

Site 860, 141A7:178  
Site 1082, 175B14:4–5, 26  
Site 1089, 177A4:13–14  
Site 1095, 178B13:16  
Site 1125, 181A9:15  
Site 1138, 183B10:3

*Antarctissa?* spp. gr., Site 1138, 183B5:43

*Antarctissa strelkovi*

- Kerguelen Plateau S, 120B(2)41:797
- Site 1095, 178B13:4
- Site 1119, 181A3:14
- Site 1120, 181A4:13–14
- Site 1121, 181A5:12, 14
- Site 1122, 181A6:17, 20
- Site 1166, 188A4:25

*Antarctissa whitei*

- Site 907, 151A5:71
- Site 981, 162A3:70
- Site 982, 162A4:111

*Antarctissa whitei* Zone

- Site 907, 151A5:71
- Site 981, 162A3:69

*anteclinata*, *Pterocodon?*

- Site 1050, 171B\_A4:132
- Site 1051, 171B\_A5:196

*antemacella*, *Zabythocypris*, Sardinian margin,  
107B30:483

*antepenultima*, *Didymocyrtis*

- Celebes Sea, 124B25:349
- Izu-Bonin forearc, 125B6:96
- Peru margin, 112B12:188, 192
- Site 805, 130A7:244–245
- Site 806, 130A8:245
- Site 1081, 175A9:250
- Site 1123, 181A7:23
- Site 1179, 191A4:20

*anteplana*, *Trachyleberis*, Australian shelf NW,  
122B48:828, 833

*anteropunctatus*, *Poseidonamicus*, Site 865, 143B4:86

*Anthoceros* spp., Amazon Fan, 155B24:399

*Anthocorys akitaensis*, Site 797, 127/128B(1)16:307

*Anthocorys?* *akitaensis*

- Japan Sea, 127/128B(1)13:228
- Site 799, 127/128B(1)13:225, 235

*Anthocyrtella callopisma*, Site 745, 119A14:516;  
119B28:519

*Anthocyrtella?* *callopisma*, Pacific Ocean N, 145B4:67, 81,  
87

*Anthocyrtidium adiaphorum*, Site 1218, 199B5:27, 66

*Anthocyrtidium angulare*

- Site 720, 117A8:166; 117B4:90
- Site 725, 117B4:93
- Site 765, 123A4:126
- Site 806, 130A8:315
- Site 808, 131A6:109
- Site 842, 136A4:41
- Site 844, 138B11:195
- Site 849, 138B11:229
- Site 860, 141A7:176, 178
- Site 861, 141A8:255
- Site 862, 141A9:316
- Site 878, 144A10:361
- Site 1075, 175A3:67
- Site 1077, 175A5:123
- Site 1080, 175A8:209
- Site 1222, 199A15:8

See also *Amphirhopalum ypsilon*/*Anthocyrtidium*  
*angulare* zonal boundary

*Anthocyrtidium angulare* Zone

- Australian shelf NW, 122B37:635, 642
- Izu-Bonin arc, 126B21:322
- Pacific Ocean E, 138B11:193
- Site 682, 112A22:381
- Site 710, 115A8:601
- Site 711, 115A9:669; 115B22:402
- Site 713, 115A10:746
- Site 720, 117A8:166; 117B4:90
- Site 721, 117A9:216–217; 117B4:92
- Site 722, 117A10:266; 117B4:92
- Site 725, 117A12:427; 117B4:93
- Site 731, 117B4:94
- Site 760, 122A6:138
- Site 761, 122A7:185
- Site 762, 122A8:244
- Site 765, 123A4:126; 123B38:723
- Site 766, 123A5:295
- Site 787, 126A5:80
- Site 803, 130A5:126
- Site 804, 130A6:192
- Site 805, 130A7:244
- Site 806, 130A8:315
- Site 807, 130A9:407
- Site 808, 131A6:109
- Site 842, 136B1:5
- Site 859, 141A6:89–90
- Site 1077, 175A5:123
- Site 1081, 175A9:249
- Site 1082, 175A10:286
- Site 1083, 175A11:320
- Site 1237, 202B6:7
- Yaquina Basin, 112A15:456

*Anthocyrtidium ehrenbergii*

- Peru margin, 112B12:191
- Site 1237, 202B6:6

*Anthocyrtidium* group, Site 971, 160B11:141, 144, 152

*Anthocyrtidium jenghisi*, Peru margin, 112B12:191

*Anthocyrtidium jenghisi* Zone

- Pacific Ocean E, 138B11:194
- Site 847, 138A(1)12:350
- Site 848, 138A(2)13:688
- Site 1237, 202B6:5

*Anthocyrtidium marieae*

- Site 1123, 181A7:24
- Site 1124, 181A8:21

*Anthocyrtidium nosicaae*

- Peru margin, 112B12:191
- Site 1082, 175B14:16

*Anthocyrtidium ophirens*

- Izu-Bonin forearc, 125B6:104, 111
- Peru margin, 112B12:191
- Site 962, 159A8:273
- Site 1082, 175B3:4; 14:16

*Anthocyrtidium pliocenica*

- Peru margin, 112B12:191
- Site 737, 119A6:181
- Site 1010, 167A(1)4:59
- Site 1022, 167A(1)16:473

- Anthocyrtidium? plicenica*, Site 847, 138A(1)12:350;  
138B11:198
- Anthocyrtidium prolatum*  
Site 803, 130A5:126  
Site 846, 138B11:195  
Site 847, 138B11:198  
Site 1237, 202B6:4
- Anthocyrtidium* sp. aff. *Anthocyrtidium zanguebaricum*, Site  
842, 136B1:12
- Anthocyrtidium* spp.  
Kerguelen Plateau S, 120B(2)41:781  
Oman margin, 117B4:95, 99  
Site 718, 116A5:100  
Site 722, 117B4:126  
Site 842, 136A4:41
- Anthocyrtidium stenum*, Site 1220, 199B5:27, 66
- Anthocyrtidium zanguebaricum*  
Peru margin, 112B12:191  
Site 842, 136B1:12  
Site 859, 141A6:90  
Site 1082, 175B3:5; 14:16  
See also *Anthocyrtidium* sp. aff. *Anthocyrtidium*  
*zanguebaricum*
- Anthocyrtis furcata*, Site 1220, 199B5:38, 70
- Anthocyrtoma* spp., Pacific Ocean N equatorial, 199B3:25,  
73
- anthophora*, *Tholospyris*  
Barbados Ridge N, 156B2:43, 46  
Site 949, 156A7:219  
Site 962, 159A8:273  
Site 1218, 199B4:2  
Site 1219, 199B4:3
- anthoporus*, *Reinhardtites*  
Ancora Site, 174AXS\_A1:42  
Australian shelf NW, 122B32:546, 553, 554  
Eratosthenes Seamount, 160B31:397  
Indian Ocean E, 121B4:149  
Millville Site, 174AXS\_A5:47  
Pacific Ocean W, 144B8:158–159, 166  
Sea Girt Site, 174AXS\_A6:55  
Site 690, 113B30:486  
Site 738, 119A12:474  
Site 754, 121A8:200; 121B5:145, 166  
Site 802, 129A4:198  
Site 842, 136A4:41  
Site 872, 144A4:120  
Site 877, 144A8:298  
Site 878, 144A10:356–357  
Site 959, 159A5:90; 159B26:323  
Site 960, 159B26:324  
Site 1001, 165A6:311  
Site 1050, 171B\_A4:121  
Site 1135, 183A3:10  
Site 1258, 207A5:13  
Site 1276, 210B13:10–11  
Wodejebato Guyot, 144B7:142
- Antibythocypris punctilifera*, New Jersey coastal plain,  
150X\_B21:289–290
- antillarum*, *Oolithotus*, Celebes Sea, 124B10:155
- antillea*, *Orthomorpha*  
Indian Ocean E, 121B2:56
- Site 738, 119B31:627
- antillea*, *Orthomorpha* sp. aff. *Orthomorpha*, Site 802,  
129B12:238, 242
- antillea*, *Siphonodosaria*, Site 1218, 199B8:19
- antillea*, *Stilostomella*  
Mediterranean Sea, 107B28:453  
Site 967, 160B2:26
- antilleana*, *Scyphosphaera*, Mediterranean Sea W,  
161B17:240–241, 246
- Antillocaprina* spp.  
Site 874, 144B50:888  
Site 877, 144B14:282  
Wodejebato Guyot, 144B14:275
- Antillocaprina-Titanosarcolithes* group, Site 877,  
144A15:299
- antipodica*, *Tubulifloridites*, Site 696, 113B36:603, 610
- antiqua*, *Cycladophora*  
Site 689, 113B40:698, 707  
Site 690, 113B40:698  
Site 1168, 189A3:29–30
- antiqua*, *Ebriopsis*  
Pacific Ocean N equatorial, 199B10:3  
Site 913, 151B6:124
- antiqua*, *Idalina*  
Pacific Ocean NW, 144B50:890  
Site 873, 144A5:173  
Wodejebato Guyot, 144B9:173, 187, 191
- antiqua*, *Terquemella* sp. cf. *Terquemella*  
Pacific Ocean NW, 144B11:224–225, 229  
Site 879, 144B11:225
- antiqua*, *Thalassiosira*  
Japan Sea, 127/128B(1)15:258  
Pacific Ocean W, 144B3:78  
Site 682, 112A14:378  
Site 892, 146B(1)4:65–66, 69–73  
Site 1149, 185B2:23  
Site 1150, 186A4:25  
Site 1151, 186A5:19, 21  
Site 1179, 191B2:6, 31–32
- antiqua antiqua*, *Ebriopsis*  
Japan Sea, 127/128B(1)14:238  
Site 701, 114A8:388  
Site 703, 114A10:566  
Site 704, 114A11:647  
Site 799, 127/128B(1)14:248  
Site 854, 138B8:150  
Site 918, 152B13:194
- antiqua cornuta*, *Ebriopsis*, Site 798, 127/128B(1)14:248
- antiquasporites*, *Stereisporites*  
Pacific Ocean W, 129B11:222  
Site 750, 120B(1)17:270  
Site 1138, 183B3:7
- antiquum*, *Eucyrtidium*  
Kerguelen Plateau, 119B28:535–536  
Site 738, 119B28:529  
Site 744, 119B28:546  
Site 1123, 181A7:24–25  
Site 1172, 189A7:30–31
- antiquus*, *Distephanus*  
Site 908, 151B6:113, 119  
Site 913, 151A11:362



- antiquus, Gladius*, Site 693, 113B25:373, 390–391, 398, 400
- Antulsporites* spp., Site 1138, 183B3:37
- Anuloplicata ornata*, Site 913, 151B5:81
- anulosa, Angulogerina*, Site 802, 129B12:235
- aotea, Amphisphaera*, Site 1124, 181A8:21
- apanthesma, Acarinina*, Site 738, 119B24:446
- apanthesma, Morozovella*
- Ancora Site, 174AXS\_A1:31
  - Bass River Site, 174AX\_A1:36
  - Site 1209, 198B9:27
  - Site 1220, 199A13:14
  - Site 1261, 207A8:17
  - Sites 1209/1211, 198B4:11, 23–26, 34–37, 46, 47
- Apateloschizocythere geniculata*, Australian shelf NW, 122B48:820, 826, 831
- Apectodinium acme*, Site 1172, 189A7:35
- Apectodinium augustum*
- Greenland E, 152B16:225
  - Kofoid system, 189B5:47
  - Site 645, 105B27:473
  - Tasmanian Gateway, 189B5:68
- Apectodinium deflandrei*
- Kofoid system, 189B5:47
  - Tasmanian Gateway, 189B5:68
- Apectodinium homomorphum*
- Greenland E, 152B16:224
  - Site 642, 104B33:70
  - Site 1171, 189A6:38–39
- Apectodinium hyperacanthum*
- Denmark, 104B33:670
  - North Sea Basin, 104B33:669–670
  - Site 642, 104B33:671, 677
- Apectodinium parvum*, Greenland E, 152B16:224
- Apectodinium quinquelatum*, Greenland E, 152B16:224
- Apectodinium* spp.
- Site 907, 151B14:259
  - Site 913, 151B12:239
  - Site 959, 159B24:257
  - Site 1172, 189A7:35; 189B3:8
  - Tasmanian Gateway, 189B5:6–7
- apenninicum, Distatodinium*
- Kofoid system, 189B5:53
  - Tasmanian Gateway, 189B5:77
- aperta, Gephyrocapsa*
- Japan Sea, 127/128B(1)10:164
  - Juan de Fuca Ridge, 139B5:61
  - Lau Basin, 135B13:191, 194; 54:866–867, 876
  - Ontong Java Plateau, 130B11:183
  - Site 704, 114B9:194
  - Site 808, 131B1:5
  - Site 835, 135B7:118
  - Site 959, 159A5:87; 159B37:512–513; 39:534
  - Site 960, 159B37:514
  - Site 962, 159A8:271; 159B37:516
  - Site 1126, 182A4:13
  - Site 1128, 182A6:12
  - Site 1130, 182A8:12
  - Site 1132, 182A10:14
- aperta, Hayella*
- Site 714, 115B15:235
  - Site 950, 157B29:518
- apertior, Eprolithus*
- Site 1258, 207A5:14
  - Site 1259, 207A6:15
  - Site 1260, 207A7:13
  - Site 1261, 207A8:14
- apertura, Globigerina*
- Ceara Rise, 154A9:432
  - Chile triple junction, 141B14:211; 30:376
  - Ontong Java Plateau, 130B10:152, 154, 155, 169
  - Pacific Ocean E, 138B25:560, 563, 568–569, 574
  - Site 765, 123A4:117
  - Site 829, 134A9:195–198
  - Site 860, 141B14:197
  - Site 861, 141B14:199
  - Site 862, 141B14:200
  - Site 927, 154A6:240
  - Site 1082, 175A10:286
  - Site 1197, 194A8:11
  - Site 1264, 208A5:10
  - Site 1266, 208A7:13
  - Sites 975–976, 161B14:187–189, 191, 193
  - Trujillo Basin, 112B15:241
- apertura, Globoturborotalita*
- Site 925, 154B1:6, 10, 12; 17:262
  - Site 960, 159B34:476
  - Site 999, 165B2:27, 33
  - Site 1170, 189A5:24
  - Sites 959–961, 159B34:472
- apertura, Pullenia*, Site 798, 127/128B(1)22:392
- apertura, Spinidinium* sp. cf. *Vozzhennikovia*, Site 1166, 188B3:37
- apertura, Vozzhennikovia*
- Site 742, 188B3:14
  - Site 1166, 188B3:15
  - Site 1172, 189B3:41, 47; 4:39
- apertura, Zeaglobigerina*
- Site 1128, 182A6:17
  - Site 1134, 182A12:12
- apertus, Markalius*
- Site 690, 113B37:636
  - Site 738, 119B27:509
  - Site 761, 122B44:749
- apertus, Scapholithus*, New Jersey coastal plain, 150X\_B9:93, 110
- Aphetocyrtis gnomabox*, Site 1123, 181A7:24
- Aphetocyrtis rossi*, Site 1128, 182B2:4–5, 7, 21–22
- apiara, Archaeodictyomitra*, Site 763, 122B44:743
- apiarium, Archaeodictyomitra*
- Australia NW margin, 123B15:318
  - Pacific Ocean W, 129B10:206
  - Site 765, 123B15:332
  - Site 1213, 198A9:24
- apicata, Theocampe*, Site 962, 159B29:366, 371–372
- apicopaucicum, Druggidium*
- Australia NW margin, 123B40:765
  - Site 638, 103B24:430–431; 25:434, 442; 38:685
  - Site 641, 103B24:431
- apicularis, Karreriella*, Site 986, 162B1:9–14
- apicularis, Karrerulina*, Izu-Bonin arc, 126B20:313, 317

- apiculata*, *Bachmannocena*  
Kerguelen Plateau S, 120B(2)42:819  
Site 689, 113B42:747  
Site 748, 120B(2)42:828  
Site 907, 162B5:70  
Site 918, 152B13:194, 198  
Site 959, 159A5:92  
Site 982, 162B5:71  
Site 1140, 183A8:8; 183B11:5  
Site 1219, 199B9:7
- apiculata*, *Corbisema*  
Greenland margin E, 151B6:103, 118  
Site 689, 113B42:748  
Site 702, 114B4:73, 88  
Site 959, 159B36:497, 505  
Site 1257, 207B4:3
- apiculata*, *Lophophaena*, Site 1220, 199B5:20, 60
- apiculata*, *Oolina*, Site 747, 120B(1)23:432
- apiculata*, *Paradictyocha*  
Site 1123, 181A7:22  
Site 1124, 181A8:20
- apiculata*, *Paramesocena*, Peru margin, 112B14:214
- apiculata*, *Pyrulina*, Site 747, 120B(1)23:432
- apiculata*, *Pyrulina* sp. aff. *Pyrulina*, Kerguelen Plateau S,  
120B(1)23:416
- apiculata*, *Septamesocena*, Site 688, 112B10:166
- apiculata apiculata*, *Bachmannocena*  
Site 703, 114B4:66–67, 94  
Site 907, 162B5:64–65, 72; 9:138  
Site 959, 159B36:494–495, 505  
Site 982, 162B5:64–65, 72
- apiculata apiculata*, *Corbisema*  
Site 698, 114B4:73, 89  
Site 700, 114B4:73, 89  
Site 703, 114B4:73, 89
- apiculata apiculata*, *Septamesocena*, Site 913, 151B6:121
- apiculata curvata*, *Bachmannocena*  
Site 643, 104B28:519  
Site 844, 138B8:156  
Site 854, 138B8:142  
Site 907, 162B5:64–65; 9:138  
Site 982, 162B5:64–65, 71
- apiculata evexa*, *Septamesocena*, Site 913, 151B6:121
- apiculata glabra*, *Bachmannocena*, Site 959, 159B36:494–  
495, 505
- apiculata glabra*, *Mesocena*, Site 913, 151A11:362
- apiculata glabra*, *Septamesocena*, Site 908, 151B6:111–112,  
121
- apiculata inflata*, *Bachmannocena*  
Site 643, 104B28:519  
Site 698, 114B4:67, 94  
Site 703, 114B4:67, 94  
Site 959, 159B36:495
- apiculata–inflata* transitional forms, *Mesocena*, Site 913,  
151A11:362
- apiculata monolineata*, *Bachmannocena*, Site 703,  
114B4:67
- apiculata* var. 1, *Corbisema*, Site 959, 159B36:497
- aplanata*, *Hermesinopsis*, Site 913, 151B6:122
- apodora*, *Lychnocanoma*, Site 1219, 199B3:43, 74
- Apoplanius klydus*?. See *Lophocytis (Apoplanius) klydus*
- apoxyxinus*, *Tricolporites*, Site 1166, 188B3:11, 39
- apoxyxinus*, *Tricolporites* sp. cf. *Tricolporites*, Site 1165,  
188B2:18
- Appendicisporites auritus*, Site 1138, 183B3:37
- Appendicisporites distocarinatus* Zone, Site 1138, 183B3:11
- Appendicisporites jansonii*. See *Appendicisporites* sp. cf.  
*Appendicisporites jansonii*
- Appendicisporites potomacensis*, Site 910, 151B16:298
- Appendicisporites* sp. cf. *Appendicisporites jansonii*, Site  
748, 120B(1)19:304
- Appendicisporites* spp.  
Site 748, 120B(1)19:303  
Site 911, 151B16:301  
Site 1138, 183B3:8  
Site 1166, 188B3:10  
See also *Cicatricosisporites-Appendicisporites-Plicatella*  
complex
- Appendicisporites*-type spores, Site 741, 119B53:943
- appenninica*, *Rotalipora*  
Site 465, 143B2:21  
Site 766, 123B14:282, 291, 297  
Site 801, 129A3:117  
Site 865, 143A6:132  
Site 1049, 171B\_B3:5–8  
Site 1050, 171B\_A4:126; 171B\_B3:9–10  
Site 1052, 171B\_A6:266; 171B\_B3:2, 11–12  
Site 1207, 198A3:22  
Site 1212, 198A8:15  
Site 1213, 198A9:21  
Site 1260, 207A7:17  
Site 1276, 210A3:82; 210B13:8
- applanatum*, *Trinovantedinium*  
Kofoid system, 189B5:65  
Tasmanian Gateway, 189B5:96
- Applanopsis trilobatus*, Site 641, 103B35:607, 610
- appressus*, *Planorotalites*, Site 738, 119B25:461, 465
- aprica*, *Whiteinella*  
Site 603, 103B22:388  
Site 865, 143B2:30  
Site 869, 143A9:324; 143B2:19  
Site 959, 159B30:378  
Site 967, 160B30:394  
Site 1276, 210A3:81; 210B13:10
- aprica*, *Whiteinella* sp. cf. *Whiteinella*, Site 960,  
159B27:336, 345
- Apricardia* spp., Site 865, 143A6:133
- Aprobolocysta galeata*, Site 765, 123B19:420
- apsteinii*, *Scyphosphaera*  
Mediterranean Sea W, 161B16:227; 17:240–242, 244,  
246–247  
Trujillo Basin, 112B14:238
- apsteinii dilata*, *Scyphosphaera*, Mediterranean Sea W,  
161B17:241–242
- Aptea polymorpha*, Site 985, 162B7:106
- Apteodinium australiense*  
Iberia Abyssal Plain, 149B10:254, 263  
Site 898, 149B10:246  
Site 900, 149B10:252  
Site 909, 151B14:262  
Site 985, 162B7:104  
Site 1168, 189B2:7–8, 23, 33

*Apteodinium granulatum*. See *Apteodinium* sp. cf.

*Apteodinium granulatum*

*Apteodinium nanhaicum*, Site 1148, 184B7:5

*Apteodinium?* sp. A

Iberia Abyssal Plain, 149B10:254, 263

Site 898, 149B10:245

*Apteodinium* sp. cf. *Apteodinium granulatum*, Site 1138,

183B3:18–19, 33

*Apteodinium spiridoides*

Iberia Abyssal Plain, 149B10:254, 263

Labrador Sea, 105B27:487

New Jersey coastal plain, 150X\_B11:130–131, 135

Ocean View Site, 174AXS\_A2:34

Site 645, 105B27:511

Site 898, 149B10:245

Site 900, 149B10:252

Site 903, 150A7:157

Site 904, 150A8:227

Site 905, 150A9:279

Site 906, 150A10:325

Site 909, 151B14:262; 35:634

Site 985, 162B7:102

Site 1148, 184B7:11

*Apteodinium* spp.

Labrador Sea, 105B27:487

New Jersey coastal plain, 150X\_B11:130

Site 645, 105B27:514

Site 913, 151A11:364

Site 1069, 173A8:263

*Apteodinium tectatum*

New Jersey coastal plain, 150X\_B11:132

Site 904, 150A8:227

Site 1072, 174A\_A4:119

*aptiana*, *Hedbergella*, Pacific Ocean W, 144B8:162

*aptica*, *Hedbergella*

Site 766, 123B14:281, 291, 296

Site 878, 144A10:359

Site 1213, 198A9:21

*aptiense*, *Globigerinelloides*

Site 766, 123B14:280, 290, 295–296

Site 1049, 171B\_B3:6–8

Site 1187, 192A1:24; 7:6

Site 1207, 198A3:22–23

*aptiensis*, *Conorotalites*

Site 1212, 198A8:16–17

Site 1213, 198A9:22

Site 1214, 198A10:11

*aptiensis*, *Globorotalites*, Site 766, 123B14:290, 294

*aquaeducta*, *Nematosphaeropsis*

Site 642, 104A4:138–139

Site 645, 105B50:941

*aquaeductum*, *Impagidinium*

Labrador Sea, 105B27:490–491

Site 642, 104B31:596

Site 643, 104B31:596; 32:630, 650

Site 645, 105B27:484, 512

*aquaeductum*, *Unipontidinium*

Kofoid system, 189B5:65

Site 902, 150A6:86

Site 905, 150A9:280

Site 907, 151B14:257

Site 909, 151A7:175

Site 985, 162B7:105

Site 987, 162B10:153

Site 1072, 174A\_A4:119

Tasmanian Gateway, 189B5:97

*aquiensis*, *Muricoglobigerina*, Site 689, 113B34:565

*Aquilapollenites scabridus*, Site 910, 151B16:298

*Aquilapollenites spinulosus*, Greenland E, 152B16:225–226

*Aquilapollenites* spp.

Ellesmere Island, 104B33:670

Greenland W, 104B33:670

Site 646, 105B37:745

Site 911, 151B16:301

Site 959, 159A5:93

Site 986, 162B6:88

Yermak Plateau, 151B16:302

*aquilonaris*, *Botryostrobus*

Pacific Ocean E, 138B20:467

Pacific Ocean N, 145B4:81, 90, 109

Peru margin, 112B12:191

Site 677, 111B21:260

Site 842, 136B1:12

Site 859, 141A6:89

Site 860, 141A7:175, 178

Site 863, 141A10:363

Site 885, 145B4:64

Site 887, 145A8:347; 145B4:66

Site 982, 162A4:111

Site 1082, 175B14:17

*Aquiptecten* spp.

Site 680, 112B20:344

Trujillo Basin, 112B20:344

*arachne*, *Asteromphalus*

Site 893, 146B(2):17:241

Site 1063, 172B8:7

Site 1149, 185B2:27

Site 1179, 191B2:22

*arachnea*, *Siphocampe*

Australian shelf NW, 122B37:645, 648

Peru margin, 112B12:193

Site 860, 141A7:178

Site 907, 151A5:71–72

Site 913, 151B7:141, 152

Site 1082, 175B14:17

Site 1138, 183B5:5, 20, 47

*Arachnocorallium* group

Site 971, 160B11:141, 143–144, 151

Site 1082, 175B14:12

*Arachnocorys circumtexta*

Site 971, 160B11:141, 151

Site 1082, 175B3:5

*Arachnocorys* group, Site 971, 160B11:141, 151

*Arachnocorys pentacantha*, Site 1082, 175B3:5

*Arachnodinium antarcticum*

Kofoid system, 189B5:48

Site 1166, 188B3:4, 13, 15–16

Site 1167, 188B2:6, 8, 24, 40–41

Site 1172, 189B3:9, 31

Tasmanian Gateway, 189B4:7; 189B5:68–69

*Arachnodiscus* spp., Site 1168, 189A3:31

- arachnoidale, Hexacontium*, Izu-Bonin forearc, 125B6:98, 109, 112
- Arachnoidiscus ehrenbergii*  
Site 893, 146B(2)17:241  
Site 1097, 178A6:11
- Arachnoidiscus schmidtii*, Site 1149, 185B2:27
- Arachnoidiscus* spp.  
Indian Ocean W equatorial, 115B24:440  
Labrador Sea, 105B20:339  
Site 1037, 169A5:211  
Site 1128, 182B2:6
- Arachmosphaera* spp., Site 647, 105B21:366, 380
- aragonensis, Anomalinoides*, Site 711, 115B20:379
- aragonensis, Aragonia*  
New Jersey continental slope, 150B5:73  
Site 700, 114A7:274  
Site 747, 120B(2)34:627  
Site 752, 121B1:25  
Site 903, 150A7:152  
Site 929, 154A8:353  
Site 960, 159B33:444  
Site 1090, 177A5:13  
Site 1211, 198A7:18  
Site 1220, 199A13:15  
Site 1221, 199B7:18  
Site 1262, 208A3:13, 16  
Site 1263, 208A4:15  
Site 1266, 208A7:17  
Site 1267, 208A8:18  
Walvis Ridge, 208A1:29, 36; 208B1:11
- aragonensis, Morozovella*  
Bass River Site, 174AX\_A1:35  
Ceara Rise, 154B2:35, 41–42, 62, 68  
Indian Ocean E, 121B3:113  
Mediterranean Sea E, 160B30:378  
Millville Site, 174AXS\_A5:43  
New Jersey coastal plain, 150X\_B10:116, 118; 17:236, 238  
New Jersey continental slope, 150B25:430  
Sea Girt Site, 174AXS\_A6:48  
Site 702, 114A7:268, 275  
Site 715, 115B21:393  
Site 786, 125B4:83, 90  
Site 802, 129A4:198  
Site 810, 132A4:87; 132B2:24  
Site 865, 143A6:130, 132; 143B36:581, 583  
Site 866, 143A7:210  
Site 867, 143A8:280  
Site 872, 144A4:123  
Site 874, 144A6:227; 144B5:108  
Site 875, 144B5:109  
Site 878, 144A10:359  
Site 883, 145B9:161, 168  
Site 884, 145B9:163  
Site 892, 146B(1)5:100  
Site 897, 149B6:169–170  
Site 900, 149A7:230; 149B6:181  
Site 904, 150A8:223; 150B1:6  
Site 929, 154A8:352–353; 154B2:55  
Site 967, 160A8:231  
Site 998, 165A3:66
- Site 999, 165A4:156–157  
Site 1049, 171B\_A3:62  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:190–191  
Site 1067, 173A6:119; 173B9:3  
Site 1068, 173A7:179; 173B9:3  
Site 1069, 173A8:243; 173B9:4  
Site 1209, 198A5:19; 198B12:3  
Site 1210, 198A6:16  
Site 1211, 198A7:16  
Site 1212, 198A8:14  
Site 1220, 199A13:13  
Site 1257, 207A4:14  
Site 1258, 207A5:15–16  
Site 1259, 207A6:18  
Site 1260, 207A7:15  
Site 1261, 207A8:16–17  
Site 1263, 208A4:12–13  
Site 1265, 208A6:16  
Site 1266, 208A7:15  
Site 1267, 208A8:15  
Sites 875–876, 144A7:271  
Sites 1209–1211, 198B4:5, 7–8, 28–31, 38–39, 41–43, 51
- aragonensis-caucasia* group, *Morozovella*, Site 1265, 208A6:16
- Aragonia aragonensis*  
New Jersey continental slope, 150B5:73  
Site 700, 114A7:274  
Site 747, 120B(2)34:627  
Site 752, 121B1:25  
Site 903, 150A7:152  
Site 929, 154A8:353  
Site 960, 159B33:444  
Site 1090, 177A5:13  
Site 1211, 198A7:18  
Site 1220, 199A13:15  
Site 1221, 199B7:18  
Site 1262, 208A3:13, 16  
Site 1263, 208A4:15  
Site 1266, 208A7:17  
Site 1267, 208A8:18  
Walvis Ridge, 208A1:29, 36; 208B1:11
- Aragonia capdevilensis*, Site 1003, 166A6:88
- Aragonia ouezzanensis*  
Site 802, 129B12:230, 236, 243  
Site 869, 143B2:29  
Site 1050, 171B\_A4:126, 129  
Site 1124, 181A8:18  
Site 1208, 198A4:21  
Site 1209, 198A5:22  
Site 1210, 198A6:19  
Site 1211, 198A7:18–19  
Site 1212, 198A8:16  
Site 1213, 198A9:22  
Site 1215, 199B7:18
- Aragonia semireticulata*  
Site 766, 123A5:294  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:126  
Site 1051, 171B\_A5:195

- Aragonia* sp. 1  
Kerguelen Plateau S, 120B(1)23:417  
Site 747, 120B(1)23:434
- Aragonia* sp. 2  
Kerguelen Plateau S, 120B(1)23:417  
Site 750, 120B(1)23:434
- Aragonia* spp.  
Ontong Java Plateau, 130B5:74, 83; 8:109  
Site 647, 105B36:709  
Site 810, 132B1:9; 2:22  
Site 1050, 171B\_A4:126  
Site 1051, 171B\_A5:191  
Site 1052, 171B\_A6:267  
Site 1124, 181A8:23
- Aragonia trinitatensis*, Site 810, 132A4:87
- Aragonia velascoensis*  
Côte d'Ivoire-Ghana continental margin, 159A9:307  
Iberia Abyssal Plain, 149B8:212  
Site 748, 120B(2)34:627  
Site 802, 129B12:230, 236, 243  
Site 961, 159A7:238  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:273  
Site 1208, 198A4:21  
Site 1209, 198A5:21–22  
Site 1210, 198A6:19–20  
Site 1211, 198A7:18–19  
Site 1212, 198A8:16  
Site 1215, 199A8:9–10  
Site 1217, 199A10:11  
Site 1220, 199A13:15  
Site 1221, 199A14:13; 199B7:18  
Site 1260, 207A7:16  
Site 1262, 208A3:16  
Site 1263, 208A4:15  
Site 1266, 208A7:18  
Site 1267, 208A8:19  
Site 1276, 210A3:84
- araneafera*, *Mitrocalpis*, Site 736, 119B28:516
- araneosa*, *Araneosphaera*, Site 913, 151B12:209, 217
- Araneosphaera araneosa*, Site 913, 151B12:209, 217
- araneus*, *Discoaster*  
Ancora Site, 174AXS\_A1:39  
Millville Site, 174AXS\_A5:46  
Site 1208, 198B2:39–40  
Site 1266, 208B3:3, 6  
Site 1276, 210B13:15–16, 52
- araneus*, *Discoaster* sp. cf. *Discoaster*  
Site 1208, 198B2:8, 39–40  
Site 1276, 210B13:52
- Araniscus lewisianus*, Site 1140, 183B6:18
- aranta*, *Scyphosphaera*, Mediterranean Sea W, 161B16:227
- arata*, *Percivalia*  
Iberia margin W, 149B2:44–45, 56  
Site 901, 149B2:28
- Aratrisporites* spp., Site 1138, 183B3:7
- Aratrocypris vaccamaris*, Site 865, 143B4:83
- Araucaria* spp.  
Site 820, 133B9:109
- Site 1166, 188B3:9
- Araucariacites australis*  
Site 959, 159A5:93  
Site 961, 159B24:275  
Site 1065, 173A4:104  
Site 1069, 173A8:263  
Site 1166, 188B3:11, 43
- Arbatrossidium* sp. A, Site 1220, 199B5:27, 66
- Arbatrossidium* sp. B, Site 1220, 199B5:28, 66
- arborea*, *Falsebria*, Site 642, 104B30:571, 585
- arborescens*, *Dendronina*, Izu-Bonin arc, 126B19:303
- arborius*, *Lucianorhabdus*, Site 690, 113B30:487
- arca*, *Angulolithina*, Site 962, 159A8:272
- arca*, *Globo truncana*  
Ancora Site, 174AXS\_A1:34–35  
Australian shelf NW, 122B35:591, 595–596  
Indian Ocean E, 121B3:107  
Mediterranean Sea E, 160B30:383, 391  
Site 750, 120B(1)22:390  
Site 869, 143A9:324  
Site 872, 144B5:104  
Site 878, 144B5:112  
Site 1052, 171B\_A6:266  
Site 1138, 183A6:19  
Site 1207, 198A3:2  
Site 1208, 198A4:19  
Site 1210, 198A6:18  
Site 1258, 207A5:17  
Site 1260, 207A7:16  
Sites 875–876, 144A7:273
- arca*, *Hornibrookina*, New Jersey coastal plain,  
150X\_B9:93, 103, 110
- archaea*, *Lithochytris*, Site 961, 159A7:238
- Archaealveolina reicheli*, Mediterranean Sea E,  
160B30:378, 384, 394
- archaeocretacea*, *Whiteinella*  
Ancora Site, 174AXS\_A1:36  
Australian shelf NW, 122B35:591, 599; 48:821  
Bass River Site, 174AX\_A1:38  
Kerguelen Plateau S, 120B(1)22:381–382  
Sea Girt Site, 174AXS\_A6:50  
Site 398, 103B22:388  
Site 641, 103B35:605  
Site 750, 120B(1)22:389  
Site 959, 159B30:378; 35:488  
Site 1049, 171B\_B3:5–8  
Site 1050, 171B\_B3:9–10  
Site 1138, 183A6:20  
Site 1259, 207A6:20  
Site 1261, 207A8:18  
Site 1276, 210A3:82; 210B13:10
- Archaeodictyomitra apiara*, Site 763, 122B44:743
- Archaeodictyomitra apiarium*  
Australia NW margin, 123B15:318  
Pacific Ocean W, 129B10:206  
Site 765, 123B15:332  
Site 1213, 198A9:24
- Archaeodictyomitra brouweri*  
Australia NW margin, 123B15:312, 318  
Pacific Ocean W, 129B10:207  
Site 765, 123B15:330, 332



- Archaeodictyomitra brouweri alpha*  
Australia NW margin, 123B15:318  
Site 765, 123B15:332
- Archaeodictyomitra brouweri gamma*, Australia NW margin, 123B15:318
- Archaeodictyomitra brouweri typica*  
Australia NW margin, 123B15:318  
Site 765, 123B15:332
- Archaeodictyomitra chalilovi*  
Site 1213, 198A9:23–24  
Site 1214, 198A10:12
- Archaeodictyomitra crebrisulcata*, Site 962, 159B29:368, 372
- Archaeodictyomitra excellens*  
Pacific Ocean W, 129B10:207, 216  
Site 1213, 198A9:23  
Site 1214, 198A10:12
- Archaeodictyomitra lacrimula*  
Galicia margin W, 103B22:397–398  
Site 800, 129A2:52; 129B10:206
- Archaeodictyomitra? lacrimula*, Site 1214, 198A10:12
- Archaeodictyomitra pseudocaris*, Site 962, 159A8:273
- Archaeodictyomitra pseudoscalaris*  
Pacific Ocean W, 129B10:207, 216  
Site 640, 103B22:415
- Archaeodictyomitra riedeli*, Ontong Java Plateau, 130B7:101
- Archaeodictyomitra simplex*, Site 962, 159A8:273; 159B29:368, 372
- Archaeodictyomitra sliteri*  
Site 765, 123B38:730  
Site 842, 136B1:9, 13, 25
- Archaeodictyomitra* sp. aff. *Archaeodictyomitra sliteri*, Site 842, 136B1:13
- Archaeodictyomitra* spp.  
Australia NW margin, 123B15:318–319  
Ontong Java Plateau, 130B7:95, 101  
Site 398, 103B32:550  
Site 689, 113B24:360  
Site 693, 113B24:363  
Site 765, 123B15:332  
Site 842, 136B1:13, 25  
Site 962, 159A8:273  
Site 1276, 210A3:88
- Archaeodictyomitra? spp.*  
Kerguelen Plateau S, 120B(2)39:744–745  
Site 748, 120B(2)39:752
- Archaeodictyomitra vulgaris*  
Ontong Java Plateau, 130B7:101–102  
Site 638, 103B22:414  
Site 807, 130A9:408
- Archaeoglobigerina australis*  
Indian Ocean E, 121B3:105  
Site 689, 113B46:827  
Site 690, 113B31:504–505, 509–510, 513; 46:826  
Site 698, 114B13:283–284, 290–292, 295–296  
Site 700, 114B13:290–292, 295–296  
Site 738, 119B25:461, 463  
Site 747, 120B(1)22:392  
Site 758, 121B3:119  
Site 1135, 183A3:12
- Site 1136, 183A4:9  
Site 1137, 183A5:12  
Site 1138, 183A6:19
- Archaeoglobigerina blowi*  
Ancora Site, 174AXS\_A1:35  
Bass River Site, 174AX\_A1:37  
Indian Ocean E, 121B3:105  
Site 878, 144A10:359; 144B5:111  
Site 959, 159B27:335, 345  
Site 960, 159A6:182; 159B27:336, 344  
Site 967, 160B30:392  
Site 1261, 207A8:18  
See also *Archaeoglobigerina* sp. aff. *Archaeoglobigerina blowi*
- Archaeoglobigerina blowi?*, Site 700, 114B14:299, 302
- Archaeoglobigerina bosquensis*  
Indian Ocean E, 121B3:106  
Kerguelen Plateau S, 120B(1)22:383  
Site 750, 120B(1)22:392  
Site 758, 121A12:384
- Archaeoglobigerina cretacea*  
Ancora Site, 174AXS\_A1:34–35  
Bass River Site, 174AX\_A1:37  
Indian Ocean E, 121B3:106  
Site 754, 121B3:119  
Site 872, 144B5:104  
Site 873, 144A5:173  
Site 877, 144A8:298  
Site 878, 144B5:112  
Site 899, 149A6:179; 149B6:177  
Site 959, 159B27:335, 345  
Site 960, 159A6:182; 159B27:336  
Site 1135, 183A3:12–13  
Site 1208, 198A4:19  
Site 1213, 198A9:21  
Site 1260, 207A7:17
- Archaeoglobigerina mateola*  
Site 689, 113B31:490  
Site 690, 113B31:505, 510–511, 513  
Site 698, 114B13:290–292, 296  
Site 700, 114B13:290–292, 296  
Site 738, 119B25:461, 463
- Archaeoglobigerina pilula*, Site 750, 120B(1)22:392
- Archaeoglobigerina* sp. 1  
Kerguelen Plateau S, 120B(1)22:383  
Site 747, 120B(1)22:392
- Archaeoglobigerina* sp. aff. *Archaeoglobigerina blowi*  
Kerguelen Plateau S, 120B(1)22:383  
Site 750, 120B(1)22:392
- Archaeoglobigerina* spp.  
Pacific Ocean W, 144B8:159  
Site 700, 114A12:273  
Site 747, 120B(1)22:375  
Site 754, 121B3:89  
Site 758, 121A12:384  
Site 802, 129A4:199  
Site 874, 144A6:227  
Site 877, 144A8:298
- Archaeoglobigerina tradinghousensis*, Bass River Site, 174AX\_A1:37
- Archaeosphaeridium australiensis*, Site 1166, 188A4:24

- Archaeosphaeridium tasmaniae*, Site 1166, 188A4:24  
*Archaeospongoprimum carrierensis*, Site 962, 159B29:368, 372  
*Archaeospongoprimum cortinaensis*, Site 962, 159A8:273  
*Archaeospongoprimum rumseyensis*. See  
*Archaeospongoprimum* sp. cf. *Archaeospongoprimum rumseyensis*  
*Archaeospongoprimum* sp. cf. *Archaeospongoprimum rumseyensis*, Site 1050, 171B\_A4:132  
*Archaeospongoprimum* spp., Site 962, 159B29:366, 368, 372  
*Archaeozygodiscus koessenensis*, Wombat Plateau, 122B25:440, 451  
*Archaias angulatus*, Bahamas, 101B2:51–52  
*Archaias* spp., Levant, 160B33:432  
*archangelskiana*, *Corbisema*  
 Kerguelen Plateau S, 120B(2)42:821  
 Site 700, 114B4:73  
 Site 703, 114B4:73  
 Site 748, 120B(2)42:828  
 Site 908, 151B6:121  
 Site 1140, 183A8:12  
*archangelskiana*, *Corbisema* sp. cf. *Corbisema*  
 Site 700, 114B4:73  
 Site 702, 114B4:73  
 Site 703, 114B4:73  
*arheocompressa*, *Globanomalina*  
 Site 1050, 171B\_A4:122  
 Site 1262, 208A3:15  
*arheomenardii*, *Globorotalia*  
 Ceara Rise, 154B2:38–39, 61, 68  
 Indian Ocean W equatorial, 115B45:802  
 Ontong Java Plateau, 130B10:160  
 Pacific Ocean E, 138B46:906  
 Pacific Ocean W, 144B2:49, 58  
 Site 761, 122B39:666  
 Site 805, 130A7:241  
 Site 871, 144B20:406, 408  
 Site 899, 149B6:177  
 Site 926, 154B2:49  
 Site 927, 154A6:243  
 Site 955, 157A9:453  
 Site 956, 157A10:520  
 Site 959, 159A5:91; 159B34:475  
 Site 960, 159A6:181  
 Site 1006, 166B15:156–157  
 Site 1115, 180A9:33  
 Site 1134, 182B3:49  
 Site 1237, 202A8:17  
 Site 1264, 208A5:10  
 Sites 959–960, 159B34:469  
*arheomenardii*, *Menardella*  
 Site 999, 165B2:34  
 Site 1264, 208A5:10  
*arheomenardii-praemenardii* group, *Globorotalia*  
 Ontong Java Plateau, 130B10:173  
 Site 803, 130A5:123  
*Archepyrgus melosiroides*, Site 693, 113B25:370–371, 393, 396  
*archiaciana*, *Frondicularia*, Site 747, 120B(1)23:430  
*Archicapsa similis*, Ontong Java Plateau, 130B7:98  
*Archicorys* spp., Site 700, 114B17:318, 324  
*Archimerismus?* sp., Site 1221, 199A14:13  
*archipilium*, *Dictyophimus*  
 Site 738, 119B28:527  
 Site 744, 119B28:529  
 Site 1138, 183B5:45  
*archipilium*, *Dictyophimus* sp. aff. *Dictyophimus*, Site 1138, 183B5:45  
*Archipilium quasimacropum*, Izu-Bonin forearc, 125B6:106, 110  
*Archipilium* spp., Site 738, 119B28:544  
*architecturalis*, *Distephanosira*  
 Site 908, 151B5:80  
 Site 913, 151B5:81, 95  
 Site 1128, 182B2:6, 23  
 Tasmanian Gateway, 189B4:12–13; 10:18  
*architecturalis*, *Distephanosira* (*Melosira*), Site 1166, 188A4:24  
*architecturalis*, *Melosira*  
 Indian Ocean E, 121B7:195  
 Indian Ocean W equatorial, 115B24:446  
 Mascarene Plateau, 115B25:459  
 Site 703, 114B29:559  
 Site 752, 121B6:180  
 Site 758, 121A12:386; 121B7:205  
 Site 884, 145B2:34  
 Site 905, 150A9:278; 150B2:27  
 Site 906, 150A10:323; 150B2:27  
*architecturalis*, *Paralia*, Site 1123, 181A7:21  
*arctica*, *Bolivina*, Site 907, 151A5:73  
*arctica*, *Buccella*, Site 910, 151B10:195  
*arctica*, *Stetsonia*  
 Iberia Abyssal Plain, 149B9:238  
 Site 898, 149B9:218–219, 231  
*arctica*, *Valvulineria*, Site 898, 149B9:218  
*Arctica islandica*  
 Mediterranean Sea, 107B23:376; 24:396–397  
 Site 964, 160B13:163  
*arcticum*, *Diconodinium*, Site 986, 162B6:88  
*arcticum*, *Diconodinium* sp. cf. *Diconodinium*, Site 748, 120B(1)20:334  
*arcuata*, *Dictyocha*, Site 982, 162B5:64, 74, 79  
*arcuata*, *Enneadocysta*  
 Site 913, 151B12:209  
 Site 1148, 184B7:5, 9–12  
*arcuatula*, *Hemiorbulina* sp. cf. *Hemiorbulina*, Site 1215, 199B7:19  
*arcuatum*, *Areosphaeridium*  
 Labrador Sea, 105B28:527  
 Site 643, 104B32:615  
 Site 906, 150A10:325  
*arcuatum*, *Cytheropteron*  
 Site 910, 151B11:200  
 Site 911, 151B11:200  
*arcula*, *Fragilariopsis*, Site 1095, 178B35:6, 28  
*Arculicythere* spp., Australian shelf NW, 122B48:827–828, 833  
*Arculicythere tumida*, Australian shelf NW, 122B48:822, 827, 833  
*Arecipites brandenburgensis*, Site 918, 152B16:230–231

- Arecipites* spp.  
Site 918, 152B16:224, 226  
Site 1165, 188B2:20
- arenacea*, *Miliammina*  
Site 740, 119A9:357  
Site 1098, 178B7:7–8, 27–29
- arenata*, *Vercorsella* sp. cf. *Vercorsella*  
MIT Guyot, 144B10:206–207, 216  
Site 865, 143B32:553–554, 562  
Site 866, 143B32:538  
Takuyo-Daisan Guyot, 144B10:206–207, 216
- Arenobulimina americana*  
Site 747, 120B(1)23:428  
See also *Arenobulimina* sp. aff. *Arenobulimina americana*
- Arenobulimina chapmani*. See *Arenobulimina* sp. cf. *Arenobulimina chapmani*
- Arenobulimina cochleata*  
MIT Guyot, 144B10:204  
Site 865, 143B32:551–552, 560  
Takuyo-Daisan Guyot, 144B10:204
- Arenobulimina dorbignyi*. See *Arenobulimina* sp. aff. *Arenobulimina dorbignyi*
- Arenobulimina* sp. A  
MIT Guyot, 144B10:203, 211, 215  
Site 865, 143B32:552, 560  
Site 866, 143B32:538  
Takuyo-Daisan Guyot, 144B10:203, 211, 215
- Arenobulimina* sp. aff. *Arenobulimina americana*, Kerguelen Plateau S, 120B(1)23:414
- Arenobulimina* sp. aff. *Arenobulimina dorbignyi*, Site 1121, 181A5:10
- Arenobulimina* sp. cf. *Arenobulimina chapmani*  
MIT Guyot, 144B10:204, 210, 215  
Site 865, 143B32:551, 560  
Site 866, 143B32:538
- Arenobulimina* spp.  
Site 647, 105B36:730  
Site 866, 143B10:138–139  
Takuyo-Daisan Guyot, 144B10:212, 887
- Arenobulimina subsphaerica*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:37
- Arenobulimina-Voloshinoides* complex, Site 766, 123B14:273
- arenosa*, *Birkelundia*, Site 647, 105B17:282
- arenosuturata*, *Spiroplectammina*, Site 1109, 180A6:48
- Arenoturispirillina jeletzkyi*, Site 765, 123B13:252, 258
- areolata*, *Rutilaria*, Site 908, 151B5:94
- areolata*, *Systematophora*  
Site 763, 122B31:513  
Site 765, 123B19:416
- Areoligera coronata*  
Site 959, 159B25:279, 303  
See also *Areoligera* sp. cf. *Areoligera coronata coronata*;  
*Impletosphaeridium ligospinosum*-*Areolegira* sp. cf. *Areolegira coronata* association
- Areoligera gippingensis*  
Kofoid system, 189B5:48  
Tasmanian Gateway, 189B5:69
- Areoligera* group, Site 959, 159B24:257
- Areoligera semicirculata*  
Kofoid system, 189B5:48  
Site 908, 151B14:273  
Site 985, 162B7:102  
Site 1276, 210A3:85  
Tasmanian Gateway, 189B5:69
- Areoligera? semicirculata*  
Site 908, 151B14:285  
Site 1168, 189B2:7, 23
- Areoligera senonensis*  
Site 748, 120B(1)20:338  
Site 959, 159B25:279, 301  
Site 1276, 210A3:85  
See also *Areoligera* sp. cf. *Areoligera senonensis*
- Areoligera? sp. A*, Site 1053, 171B\_B6:3, 14–15
- Areoligera* sp. cf. *Areoligera coronata*, Site 918, 152B16:222–223, 226
- Areoligera* sp. cf. *Areoligera senonensis*  
Site 918, 152B16:222  
See also *Cordosphaeridium gracile*-*Areolegira* sp. cf. *Areolegira senonensis* association
- Areoligera* spp.  
Site 913, 151A11:364; 151B12:217  
Site 1170, 189A5:33
- Areoligera volata*, Site 959, 159B24:272
- Areosphaeridium actinocoronatum*, Site 643, 104B32:615, 620
- Areosphaeridium arcuatum*  
Labrador Sea, 105B28:527  
Site 643, 104B32:615  
Site 906, 150A10:325
- Areosphaeridium diktyoplokum*  
Kofoid system, 189B5:48  
Site 1053, 171B\_B6:3, 14–15  
Site 1170, 189A5:20, 33  
Site 1171, 189A6:38  
Site 1276, 210A3:85  
Southern Ocean, 189A1:37  
Tasmanian Gateway, 189B4:9; 5:70
- Areosphaeridium diktyoplokum-Enneadocysta partridgei* group, Southern Ocean, 189A1:37
- Areosphaeridium diktyoplokus*  
Greenland E, 152B16:225  
Labrador Sea, 105B28:527  
Site 647, 105B28:522, 550  
Site 913, 151B12:209–212, 218; 35:640  
Site 918, 152B16:223, 226, 229  
See also *Eatonicysta ursulae*-*Areosphaeridium diktyoplokus* association
- Areosphaeridium michoudii*, Site 913, 151B12:210, 218
- Areosphaeridium pectiniforme*, Labrador Sea, 105B28:527–528
- argentea*, *Bolivina*  
Site 893, 146B(2)1:8, 10, 12–14  
Site 1015, 167A(1)9:228  
Site 1017, 167A(1)11:293  
Site 1019, 167A(1)13:360
- Argilloecia acuminata*, Sardinian margin, 107B30:484
- Argilloecia* sp. 2, Site 865, 143B4:83
- Argilloecia* sp. 7a, Site 865, 143B4:83
- Argilloecia* spp., New Jersey coastal plain, 150X\_B21:289

*argensis, Cyclagelosphaera*

Australia NW margin, 123B17:371  
Site 261, 123B1:40; 17:378; 39:741  
Site 765, 123B39:741

*argoi, Blysmatodinium*

Site 765, 123B21:434, 440  
Site 815, 133B8:104  
Site 823, 133B8:98, 101

*argus, Coscinodiscus*

Indian Ocean W equatorial, 115B24:443  
Pacific Ocean W, 144B3:77  
Site 647, 105B20:345

*aries, Trinacria*

Indian Ocean E, 121B36:727  
Site 752, 121B6:184

*ariminensis, Krithe*, Sardinian margin, 107B30:483

*ariminensis, Planulina*

California margin, 167B9:145–150  
Cornaglia Terrace, 107B29:470  
Sardinian margin, 107B29:470, 477  
Site 812, 133A(1)5:151  
Site 967, 160B2:27  
Site 1003, 166A6:88  
Site 1004, 166A7:157  
Site 1005, 166A8:183  
Site 1006, 166A9:245  
Site 1008, 166A11:357  
Site 1009, 166A11:358  
Site 1119, 181A3:17

*aristotelis, Lithocyclia*

Pacific Ocean N equatorial, 199B5:4  
Peru margin, 112B12:193  
Site 1052, 171B\_A6:266  
Site 1218, 199B5:5, 41, 71  
Site 1219, 199B5:5  
Site 1220, 199B5:6  
Site 1261, 207A8:19

*aristotelis* group form A, *Lithocyclia*, Site 1220, 199B5:42, 71

*arkansana, Nodosaria*, New Jersey coastal plain, 150X\_B19:273

*Arkhangelskiella cymbiformis*

Australian shelf NW, 122B32:541, 547, 549  
Eratosthenes Seamount, 160A8:229–230; 160B31:397  
Indian Ocean E, 121B18:405–406  
Millville Site, 174AXS\_A5:47  
Ontong Java Plateau, 130B6:88, 92  
Site 690, 113B32:532  
Site 700, 114A7:271–272  
Site 752, 121B18:413  
Site 758, 121B5:168  
Site 807, 130A9:401  
Site 865, 143A6:127  
Site 1065, 173A4:81  
Site 1068, 173B5:6, 49  
Site 1124, 181A8:15  
Site 1135, 183A3:9  
Site 1136, 183A4:7  
Site 1137, 183A5:10  
Site 1138, 183B4:10, 59  
Site 1172, 189A7:24, 26; 189B8:2

Site 1213, 198A9:19  
Site 1257, 207A4:12  
Site 1258, 207A5:13  
Site 1260, 207A7:13  
Site 1267, 208A8:13  
Site 1276, 210A3:78; 210B13:11

*Arkhangelskiella cymbiformis-Nephrolithus frequens* Zone

Site 698, 114A5:102  
Site 700, 114A7:271  
Site 752, 121B5:143

*Arkhangelskiella cymbiformis* Zone

Australian shelf NW, 122B32:532  
Site 661, 108A(2)8:418; 108B3:39, 49, 67  
Site 700, 114B12:271  
Site 766, 123A5:291; 123B38:732  
Site 999, 165A4:154

*Arkhangelskiella maastrichtiana*, Site 1276, 210A3:78

*Arkhangelskiella specillata*

Pacific Ocean W, 144B8:158  
Site 873, 144A5:170  
Site 877, 144A8:298

*Arkhangelskiella* spp.

Ontong Java Plateau, 130B6:88  
Site 690, 113B32:523

*arkhangelskyi, Prediscosphaera*

Australian shelf NW, 122B32:546, 551  
Site 758, 121B5:169

*armadillo, Dictyopora*

Site 1053, 171B\_A7:327  
Site 1218, 199B3:31, 76  
Site 1220, 199B5:17, 59

*armageddonensis, Selenopemphix*

Kofoid system, 189B5:62  
Site 905, 150A9:279  
Tasmanian Gateway, 189B5:92

*armata, Pararotalia*, Site 802, 129B12:238, 244

*armata, Selenopemphix*

Kofoid system, 189B5:63  
Labrador Sea, 105B24:414  
Site 646, 105B24:422  
Site 647, 105B28:544  
Tasmanian Gateway, 189B5:92

*armata, Stichocorys*

Pacific Ocean N, 145B5:109  
Peru margin, 112B12:193  
Site 1021, 167A(1)15:442

*armatus, Ceratolithus*

Australia NE, 133B1:16  
California margin, 167B1:31  
Celebes Sea, 124B10:153  
New Hebrides island arc, 134B10:243  
Pacific Ocean E, 138B12:279  
Site 711, 115B15:230  
Site 717, 116A5:56; 116B15:174  
Site 719, 116A6:164; 116B15:186  
Site 721, 117A9:216  
Site 811, 133A(1)4:96  
Site 815, 133A(1)18:262; 133B1:8  
Site 823, 133A(1)16:703; 133B2:27  
Site 848, 138A(2)13:686  
Site 853, 138A(2)18:1030



- Site 905, 150A9:277; 150B4:54  
 Site 925, 154A4:71  
 Site 926, 154A5:163  
 Site 960, 159A6:178–179; 159B37:514, 518  
 Site 991, 164A5:81  
 Site 994, 164A6:116  
 Site 995, 164A7:188  
 Site 1040, 170A4:119  
 Site 1082, 175A10:285  
 Site 1130, 182A8:12  
 Site 1239, 202A10:11  
*armatus*, *Chiphragmalithus*, Site 647, 105B17:286  
*arnace*, *Exochosphaeridium*, Site 765, 123B19:418  
*arta*, *Bolivina*, Site 714, 115B31:594  
*Artemisia* spp.  
 Arabian Sea, 117B15:278  
 Site 658, 108B6:96  
 Site 717, 116B21:255  
 Site 720, 117B16:287  
 Site 721, 117B15:279  
 Site 723, 117B15:280  
 Site 795, 127/128B(1)28:491  
 Site 893, 146B(2)20:266–271  
 Site 976, 161B36:461–464  
*Artemisiocysta cladodichotoma*  
 Site 908, 151B14:282, 286  
 Site 985, 162B7:102  
*Arthrocardia?* spp., Site 815, 133B34:500  
*arthurii*, *Sphenolithus*, Site 1208, 198B2:9, 37–38  
*articulata*, *Ceratospyrus*, Site 761, 122B37:649  
*articulata*, *Wetzeliella*  
 Site 643, 104B6:659  
 Site 908, 151A6:125; 151B12:235  
 Site 1148, 184B7:5–6, 9, 12  
 Site 1168, 189A3:32  
*Articulina* spp.  
 Site 1003, 166A6:88  
 Site 1148, 184B7:5–6, 9, 12  
 Site 1168, 189A3:32  
*Articulina tubulosa*  
 Mediterranean Sea, 107B28:452  
 Cornaglia Terrace, 107A9:615; 107B28:448; 29:470, 474  
 Gortani Ridge, 107A11:891  
 Marsili Basin, 107A10:149  
 Sardinian margin, 107A10:768; 107B28:447; 29:470  
 Site 969, 160A10:354  
 Site 974, 161A4:72  
 Site 975, 161A5:134  
 Tyrrhenian Sea, 107A7:310  
*Articulina tubulosa* assemblage zone  
 Cornaglia Terrace, 107B28:451  
 Sardinian margin, 107B28:451  
*Artobotrys auriculaleporis*  
 Pacific Ocean N, 145B6:118, 127, 132  
 Site 883, 145B6:118  
*Artobotrys bicorne*, Pacific Ocean N, 145B6:127  
*Artobotrys titanotriceros*, Pacific Ocean N, 145B6:127  
*Artophormis barbadensis*  
 Pacific Ocean N equatorial, 199B3:25, 73  
 Site 1218, 199B5:21, 61  
*Artophormis dominasinensis*  
 Pacific Ocean N equatorial, 199B3:25, 74  
 Site 1220, 199B5:21, 63  
*Artophormis gracilis*  
 Barbados Ridge N, 156B2:36  
 Pacific Ocean N equatorial, 199B3:25, 73  
 Site 807, 130A9:407  
 Site 869, 143B34:572–573  
 Site 903, 150B3:37, 42  
 Site 904, 150B3:44  
 Site 1218, 199B5:5  
 Site 1219, 199B5:5  
 Site 1220, 199B5:21–22, 61  
*Artostrobos annulatus*, Site 1138, 183B5:47  
*Artostrobos jorgenseni*, Site 907, 151A5:71  
*Artostrobos pretabulatus*  
 Site 1138, 183B5:47  
 See also *Artostrobos?* sp. cf. *Artostrobos pretabulatus*  
*Artostrobos pusillum* group, Site 1138, 183B5:5, 47  
*Artostrobos quadriporus*  
 Site 647, 105B21:362, 377  
 Site 913, 151B7:133–134, 137, 148  
*Artostrobos?* sp., Site 913, 151B7:137, 148  
*Artostrobos?* sp. cf. *Artostrobos pretabulatus*, Site 748, 120B(2)39:754  
*Artostrobos* spp., Site 1138, 183B5:4, 7, 30  
*Artostrobos stathmeporoides*, Site 1138, 183B5:48  
*asanoi*, *Crenalithus*  
 Mediterranean Sea W, 161B13:178–179  
 Site 975, 161B13:163, 182–183  
 Site 976, 161B13:165  
 Site 977, 161B13:167  
*asanoi*, *Eucyrtidium*  
 Pacific Ocean N, 145B4:77, 79, 88; 5:94, 108, 114  
 Site 799, 127/128B(1)13:236  
 Site 887, 145A8:347  
 Site 1010, 167A(1)4:60  
*asanoi*, *Neogloboquadrina*  
 California margin, 167B2:42–55, 58, 61  
 Pacific Ocean N, 145B8:151  
 Site 797, 127/128B(1)12:208  
 Site 889, 146A(1)5:156, 161–162; 146B(1)5:97  
 Site 892, 146A(1)7:321–323; 146B(1)5:100  
 Site 909, 151A7:174; 151B8:159, 166  
 Site 1010, 167A(1)4:61  
 Site 1011, 167A(1)5:95  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:162  
 Site 1014, 167A(1)8:183  
 Site 1016, 167A(1)10:248  
 Site 1018, 167A(1)12:321  
 Site 1020, 167A(1)14:397  
 Site 1021, 167A(1)15:439  
 Site 1150, 186B7:3–6, 13–14  
 Site 1151, 186B7:4–6, 13–14, 23  
*asanoi*, *Planularia*, Site 798, 127/128B(1)22:389  
*asanoi*, *Reticulofenestra*  
 Boso Peninsula (Japan), 117B2:53  
 California margin, 167B1:8, 11, 29  
 Caribbean Sea, 165B1:11  
 Great Bahama Bank, 166B6:65



- Iberia Abyssal Plain, 149B5:147, 161  
Pacific Ocean equatorial, 202B5:3  
Izu-Bonin arc, 126B16:239–240, 243  
Juan de Fuca Ridge E, 168B4:40–42  
Pacific Ocean equatorial, 202B5:3  
Site 720, 117B2:39  
Site 721, 117B7:162  
Site 722, 117B2:47, 54  
Site 726, 117B7:172  
Site 731, 117B2:48  
Site 790, 126B16:259  
Site 792, 126B16:261  
Site 798, 127/128B(1)10:164  
Site 804, 130A6:188  
Site 807, 130A9:394  
Site 808, 131A6:99; 131B1:5  
Site 822, 133B2:36  
Site 897, 149A4:65; 149B5:158  
Site 898, 149B5:154–155  
Site 900, 149B5:156  
Site 910, 151B3:42  
Site 911, 151B3:51, 58–59  
Site 918, 152A11:209  
Site 950, 157A4:73  
Site 951, 157A5:118  
Site 952, 157A6:149  
Site 953, 157A7:341; 157B8:84–85, 89, 93–94  
Site 954, 157A8:409; 157B9:103  
Site 955, 157A9:449  
Site 962, 159A8:272  
Site 991, 164A5:81  
Site 994, 164A6:115  
Site 995, 164A7:187  
Site 996, 164A8:256, 258  
Site 998, 165A3:62–63  
Site 999, 165A4:152  
Site 1000, 165A5:248  
Site 1001, 165A6:309  
Site 1003, 166A6:85, 89  
Site 1004, 166A7:157  
Site 1005, 166A8:180, 186  
Site 1006, 166A9:243; 166B2:15  
Site 1007, 166A10:305; 166B4:36  
Site 1008, 166A11:357  
Site 1009, 166A11:357  
Site 1028, 168A6:175  
Site 1031, 168A1:17  
Site 1075, 175A3:60  
Site 1076, 175A4:93  
Site 1081, 175A9:242  
Site 1082, 175A10:283–285  
Site 1084, 175A12:353  
Site 1089, 177A4:10, 44  
Site 1090, 177A5:9  
Site 1091, 177A6:7  
Site 1092, 177A7:7  
Site 1093, 177A8:10  
Site 1094, 177A9:9  
Site 1101, 178B26:5, 19–20  
Site 1122, 181A6:22  
Site 1125, 181A9:10, 17  
Site 1126, 182A4:13  
Site 1127, 182B6:3  
Site 1128, 182A6:12  
Site 1144, 184A5:9, 44; 184B2:13  
Site 1146, 184B10:9  
Site 1148, 184B10:9  
Site 1150, 186B4:5  
Site 1165, 188B11:4  
Site 1168, 189B6:5, 9  
Site 1170, 189B6:6  
Site 1171, 189B6:7, 25  
Site 1172, 189B6:8, 10  
Site 1173, 190A4:12  
Site 1174, 190A5:15  
Site 1175, 190A6:11  
Site 1176, 190A7:9  
Site 1192, 194A3:8  
Site 1193, 194A4:12  
Site 1207, 198A3:19  
Site 1208, 198A4:17; 198B2:21–22  
Site 1225, 201B13:6  
Site 1236, 202A7:11  
Site 1237, 202A8:15  
Site 1238, 202A9:13  
Site 1239, 202A10:11  
Sites 975–976, 161B35:447  
Sites 1026–1027, 168A5:133  
Tasmanian Gateway, 189B6:4, 11–12  
*asarotum*, *Cribopteridinium*, Site 765, 123B19:417–418  
*Aschemocella carpathica*, Iberia Abyssal Plain, 149B8:212  
*Aschemocella-Dendrophyra latissima* group, Pacific Ocean W, 129B13:255  
*Aschemocella grandis*  
Iberia Abyssal Plain, 149B8:212  
Site 959, 159B31:410  
*Aschemocella* spp.  
Pacific Ocean W, 129B13:261  
Site 647, 105B36:725  
Site 765, 123B13:252, 259  
Site 959, 159B31:410  
*Asciocythere?* sp. 89R, Site 866, 143B35:576–577, 580  
*Asciocythere* spp.  
Ancora Site, 174AXS\_A1:34  
Site 866, 143B35:577, 580  
*Ascodinium acrophorum*, Site 748, 120B(1)19:296  
*Ascodinium parvum*  
Site 763, 122B31:512  
Site 1138, 183B3:10, 12  
*Ascodinium* spp.  
Site 765, 123B19:407, 418  
Site 1138, 183B3:9  
*Ascotomocystis granosa*  
Site 643, 104B32:629  
Site 1148, 184B7:11  
*Ashmoripollis reducta* Zone  
Wombat Plateau, 122B23:415  
Site 761, 122A7:185  
Site 764, 122A10:368  
*Ashmoripollis woodywisei*  
Kerguelen Plateau S, 120B(1)17:258, 260, 266  
Site 750, 120B(1)17:270

- asiatica*, *Gubkinella*, Site 1220, 199B7:34  
*asiatica*, *Hasibuana*, Exmouth Plateau, 122B27:468, 474  
*asketocomptella*, *Abditodentrix*  
North d'Entrecasteaux Ridge, 134B12:283  
Site 832, 134B12:289  
*askinia*, *Octodinium*  
Kofoid system, 189B5:59  
Site 1166, 188B3:39  
Site 1168, 189B2:6, 30  
Site 1171, 189B4:6, 15, 38; 5:87  
Site 1172, 189B3:7, 9, 38  
*asklundi*, *Elphidium*, Site 986, 162A9:304; 162B1:11  
*aspensis*, *Acarinina*  
Site 1258, 207A5:15  
Site 1259, 207A6:18  
Site 1260, 207A7:15  
Site 1261, 207A8:17  
*asper*, *Cyathidites*, Site 750, 120B(1)17:269  
*asper*, *Parhabdolithus*  
Australian shelf NW, 122B32:553–554; 34:575  
Site 877, 144A8:298  
*asper*, *Rhagodiscus*  
Australia NW margin, 123B39:743  
Pacific Ocean W, 144B8:161, 164  
Shatsky Rise, 198B7:17  
Site 692, 113B23:349–350  
Site 869, 143A9:319  
Site 879, 144A11:425  
Site 897, 149A4:66  
Site 901, 149B2:29  
Site 962, 159A8:272  
Site 1185, 192A5:8  
Site 1213, 198B7:26, 64–65  
Site 1257, 207A4:13  
Site 1276, 210A3:79; 210B13:50  
Wodejebato Guyot, 144B7:142  
*aspera*, *Cenosphaera*  
Pacific Ocean N, 145B6:118, 124  
Site 883, 145B6:118  
*aspera*, *Dictyochoa*  
Site 690, 113B42:748, 755  
Site 751, 120B(2)42:829  
Site 1149, 185B4:4, 18  
*aspera*, *Dictyochoa* sp. cf. *Dictyochoa*, Site 1179, 191B2:34–35  
*aspera*, *Lophocyrtis*, Site 1123, 181A7:24  
*aspera*, *Lophocyrtis* (*Apoplanius*), Site 1218, 199B5:25, 64  
*aspera*, *Naviculopsis*, Site 908, 151B6:120  
*aspera*, *Nodosaria*  
Site 747, 120B(1)23:428  
Site 959, 159B30:383, 385  
*aspera*, *Orthopithonella*  
Site 689, 113B33:538, 548  
Site 690, 113B33:538, 548  
*aspera*, *Praebulimina*, Site 750, 120B(1)23:434  
*aspera*, *Trachyneis*  
Site 860, 141B34:417  
Site 1179, 191B2:31–32  
*aspera aspera*, *Dictyochoa*, Site 1149, 185B4:4  
*aspera clinata*, *Distephanus*, Site 892, 146B(1)4:69  
*aspera* group, *Lophocyrtis*  
Pacific Ocean N equatorial, 199B5:4  
Site 1218, 199B5:5  
Site 1219, 199B5:5  
Site 1220, 199B5:6  
*aspera martinii*, *Dictyochoa*  
Site 702, 114B4:78, 93  
Site 703, 114B4:78, 93  
*asperata*, *Batiacasphaera*, Site 692, 113B29:462  
*aspericava*, *Karsteneis*, Australian shelf NW, 122B48:825, 828, 833  
*asperrima*, *Henryhowella*  
Sardinian margin, 107B30:484  
Site 910, 151B11:199  
*asperula*, *Uvigerina*  
Site 1109, 180A6:47  
Site 1114, 180A8:28  
*asperum*, *Calocyclus*  
Pacific Ocean N, 145B6:118, 126  
Site 738, 119B28:527–528  
Site 744, 119B28:546  
Site 883, 145B6:118  
*asperum*, *Chrysalogonium*, Site 960, 159B33:441  
*asperus*, *Globigerinelloides*, Indian Ocean E, 121B3:109  
*asperus*, *Nothofagidites*  
Site 1165, 188B2:5  
Site 1166, 188B3:6  
Site 1168, 189A3:33  
*Aspidolithus parca*, Sea Girt Site, 174AXS\_A6:56  
*Aspidolithus parvus*  
Ancora Site, 174AXS\_A1:42–43  
Ontong Java Plateau, 192B3:6  
Pacific Ocean W, 144B8:166  
Site 758, 121A12:381–382  
Site 802, 129A4:198  
Site 967, 160A8:229–230; 160B30:383  
Site 1001, 165A6:311  
Site 1137, 183A5:12  
Site 1203, 197A3:11  
Site 1204, 197A4:10–11  
Site 1207, 198A3:20  
Site 1208, 198A4:18  
Site 1213, 198A9:19  
Site 1276, 210B13:11  
*Aspidolithus parvus constrictus*  
Fort Mott Site, 174AXS\_A4:28  
Ontong Java Plateau, 192B3:6  
Site 754, 121B5:145  
Site 758, 121A12:381–382; 121B5:168  
Site 765, 123A4:123; 123B38:727  
Site 766, 123A5:291; 123B38:732  
Site 801, 129A3:116  
Site 802, 129A4:198  
Site 1050, 171B\_A4:121  
Site 1052, 171B\_A6:263  
Site 1135, 183A3:9–10  
Site 1258, 207A5:13  
Site 1259, 207A6:14  
*Aspidolithus parvus expansus*  
Pacific Ocean W, 144B8:158  
Site 1138, 183A6:14, 19

*Aspidolithus parvus expansus* Subzone

Site 1135, 183A3:9

Site 1138, 183B2:3

*Aspidolithus parvus parvus*

Ontong Java Plateau, 192B3:6

Site 766, 123A5:291

Site 872, 144B5:101

Site 878, 144B5:111–112

*Aspidolithus parvus* Zone

Australian shelf NW, 122B32:533

Site 765, 123A4:124; 123B18:392; 38:727

Site 766, 123A5:291; 123B38:732

*aspinata*, *Ogmoconchella*, Exmouth Plateau, 122B27:469, 474*aspinatum*, *Impagidinium*

Iberia Abyssal Plain, 149B10:256, 265

Site 898, 149B10:245

*aspinatum*, *Membranophoridium*

New Jersey coastal plain, 150X\_B11:130

Site 647, 105B28:542

Site 903, 150A7:157

Site 906, 150A10:325

Site 1148, 184B7:5–6, 12

*Aspis velutochlamydosaurus*, Site 1121, 181B1:16*Assilina leymeriei*, Pacific Ocean NW, 144B50:889*Assilina* spp., Pacific Ocean NW, 144B50:889*Assipetra infracretacea*

Site 800, 129A2:51

Site 1069, 173A8:242

Site 1149, 185A4:21; 185B5:4–5, 21

Site 1213, 198A9:20; 198B7:4

*Assipetra* spp.

Site 1183, 192A3:23

Site 1186, 192A6:13

*Assipetra terebrodentarius*

Site 1149, 185A4:21

Site 1207, 198A3:20; 198B7:36, 80–81

Site 1208, 198B6:17–18, 49–50

*Astacolus calliopsis*, Site 962, 159B28:355, 361*Astacolus cretacea*, Site 1215, 199B7:19*Astacolus hyalacrulus*, Site 1071, 174A\_A3:63*Astacolus incurvata*, Site 1183, 192A3:24*Astacolus parallelus*, Site 959, 159B30:382, 385*Astacolus richteri*. See *Astacolus* sp. aff. *Astacolus richteri**Astacolus scitula*, Site 766, 123B14:278, 288, 293*Astacolus* sp. aff. *Astacolus richteri*, Site 747, 120B(1)23:430*Astacolus* spp.

Australian shelf NW, 122B33:563, 568

Site 766, 123B14:288, 293

Site 959, 159B30:378

Site 1212, 198A8:17

Site 1213, 198A9:22

*astartes*, *Hystrichosphaeridium*, Site 696, 113B36:609*Asterella* spp., Site 1138, 183B3:7*astericus*, *Heliodiscus*

Barbados Ridge N, 156B2:41, 48

Site 842, 136B1:18

Site 860, 141A7:175, 178

Site 862, 141A9:316

Site 1082, 175B14:9

*astericus*, *Stylochlamydidium*

Pacific Ocean E, 138B20:467

Site 1082, 175B14:10

*Asterigerina carinata*

Site 1003, 166A6:88

Site 1005, 166A8:183

Site 1006, 166A9:244

Site 1007, 166A10:308

*Asterigerina marshallana*, Site 802, 129B12:229, 236, 240, 244*Asterigerina* spp.

Site 802, 129A4:198; 129B12:233

Site 811, 133A(1)4:97

Site 814, 133A(1)7:212

Site 824, 133A(1)17:781

Site 976, 161A6:204

Site 1006, 166B12:129

Sites 811–825, 133B6:77

*Asterigerina tentoria*

Site 802, 129B12:229, 236, 240

Site 841, 135A(1)11:614; 135B15:233; 16:249

*Asterocyclina matanzensis*, Site 841, 135A(1)11:614; 135B15:233, 242; 16:249*Asterocyclina* spp.

Pacific Ocean NW, 144B50:890

Site 715, 115B21:391

Site 793, 126B15:233

Site 841, 135A(1)11:614; 135B16:254

Site 871, 144A3:49, 62, 64; 144B6:129, 132

Wodejebato Guyot, 144B47:830

*asteroides*, *Asteropollis* sp. cf. *Asteropollis*, Site 1165, 188B2:18*Asterolampra acutiloba*

Site 758, 121B7:200

Site 1179, 191B2:4, 22

*Asterolampra affinis*

Indian Ocean W equatorial, 115B24:440

Site 913, 151A11:362; 151B5:81, 97

*Asterolampra grevillei*

Indian Ocean W equatorial, 115B24:440

Site 1063, 172B8:7, 37

Site 1179, 191B2:22

*Asterolampra insignis*, Site 913, 151A11:362; 151B5:81, 97*Asterolampra insignis* Zone, Labrador Sea, 105B20:326*Asterolampra marylandica*

Indian Ocean W equatorial, 115B24:440

Pacific Ocean W, 144B3:74, 76

Site 893, 146B(2)17:241

Site 913, 151B5:81

Site 1063, 172B8:7, 21, 39

Sites 1063–1064, 172A6:262

*Asterolampra marylandica* Zone, Indian Ocean W equatorial, 115B24:434*Asterolampra marylandica*? Zone, Site 807, 130A9:406*Asterolampra punctifera*

Indian Ocean W equatorial, 115B24:440

Labrador Sea, 105B20:339–340

Site 913, 151B5:97

*Asterolampra schmidtii*

Site 112, 105B20:329

Site 647, 105B20:328–329, 346

- Asterolampra symmetricus*, Labrador Sea, 105B20:340  
*Asterolampra tela*  
Kerguelen Plateau S, 120B(2)38:700  
Site 748, 120B(2)38:718  
*Asterolampra vulgaris*  
Indian Ocean W equatorial, 115B24:441  
Site 703, 114A10:559  
See also *Liostephania* sp. cf. *Asterolampra vulgaris*  
*Asterolampra vulgaris cellulosa*, Site 749, 120B(2)38:715  
*Asterolampra vulgaris hyalina*, Site 748, 120B(2)38:716  
*asteromphalus*, *Coscinodiscus*  
Site 902, 150A6:82–83  
Site 1140, 183B6:5, 20  
Site 1149, 185B2:25  
*Asteromphalus arachne*  
Site 893, 146B(2)17:241  
Site 1063, 172B8:7  
Site 1149, 185B2:27  
Site 1179, 191B2:22  
*Asteromphalus concavus*  
Kerguelen Plateau S, 120B(2)38:700–701  
Site 751, 120B(2)38:733  
*Asteromphalus darwinii*. See *Asteromphalus* sp. cf. *Asteromphalus darwinii*  
*Asteromphalus elegans*  
Pacific Ocean W, 144B3:74  
Site 850, 138A(2)15:825  
Site 852, 138B7:126  
Site 1039, 170A3:67  
Site 1063, 172B8:7–8, 39  
*Asteromphalus flabellatus*, Site 908, 151B5:97  
*Asteromphalus heptactis*  
Site 893, 146B(2)17:241  
Site 1063, 172B8:8, 39  
Site 1149, 185B2:27  
Site 1179, 191B2:22  
*Asteromphalus hiltonianus*, Pacific Ocean W, 144B3:76  
*Asteromphalus hookeri*  
Pacific Ocean W, 144B3:73, 76  
Site 1083, 175B18:7  
Site 1179, 191B2:23  
*Asteromphalus hyalinus*, Site 745, 119A14:519–520  
*Asteromphalus inaequabilis*  
Site 689, 113B44:792, 798, 802  
Site 748, 120B(2)38:719  
*Asteromphalus kennettii*  
Site 689, 113B44:793, 798, 802  
Site 746, 119B29:575; 119B46:819  
Site 751, 120B(2)38:725  
Site 1092, 177A7:11  
Site 1095, 178A4:14; 29:4; 36:7  
Site 1138, 183A6:21  
Site 1165, 188A3:33–34  
*Asteromphalus kennettii* Zone  
Maud Rise, 113B43:768  
Site 1092, 177A7:11  
Site 1138, 183A6:21; 183B9:7  
Site 1165, 188A3:33–34  
*Asteromphalus oligocenicus*  
Labrador Sea, 105B20:340  
Site 744, 119B29:573  
Site 748, 120B(2)38:718–719  
Site 908, 151B5:80, 97  
Site 1140, 183B6:5, 21  
Site 1179, 191B2:22  
See also *Asteromphalus* sp. aff. *Asteromphalus oligocenicus*  
*Asteromphalus ornithopus*, Pacific Ocean W, 144B3:76  
*Asteromphalus parvulus*  
Site 745, 119A14:520  
Site 751, 120B(2)38:733  
Site 1083, 175B18:7  
Site 1138, 183B9:14  
Site 1179, 191B2:23  
*Asteromphalus robustus*  
Pacific Ocean W, 144B3:76  
Site 646, 105B19:321  
*Asteromphalus sarcophagus obovatus*, Pacific Ocean W, 144B3:77  
*Asteromphalus sarcophagus sarcophagus*, Pacific Ocean W, 144B3:77  
*Asteromphalus* sp. A, Site 748, 120B(2)38:719  
*Asteromphalus* sp. A?, Site 1063, 172B8:8, 37–38  
*Asteromphalus* sp. aff. *Asteromphalus oligocenicus*, Site 884, 145B2:41  
*Asteromphalus* sp. cf. *Asteromphalus darwinii*, Site 884, 145B2:41  
*Asteromphalus* spp.  
Labrador Sea, 105B20:340  
Site 860, 141B34:417  
Site 1088, 177B10:5–8  
Site 1128, 182B2:6  
*Asteromphalus symmetricus*  
Site 748, 120B(2)38:718  
Site 1179, 191B2:4, 23  
*Asteromphalus symmetricus?*, Site 913, 151B5:97  
*Asteropollis* sp. cf. *Asteropollis asteroides*, Site 1165, 188B2:18  
*Asterorbis havanensis*  
Site 873, 144A5:173  
Sites 875–876, 144A7:273  
*Asterorbis rooki*, Wodejebato Guyot, 144B9:175, 177, 191, 196  
*Asterorbis* spp.  
Pacific Ocean NW, 144B47:821, 823, 825; 50:889  
Site 873, 144A5:173  
Site 874, 144A6:228  
Site 875, 144B15:301; 50:888–889  
Site 877, 144B50:888  
Sites 875–876, 144A7:273  
Wodejebato Guyot, 144B9:172, 186–190, 193–195; 14:275, 278; 45:782; 47:836–839  
*Asterorotalia gaimardii*  
Site 821, 133B26:366–376  
Site 1109, 180A6:47  
Site 1114, 180A8:28  
Site 1115, 180A9:34  
*Aster*-type composites, Bethany Beach Site, 174AXS\_A3:35  
*astigerum*, *Oligosphaeridium*  
Site 748, 120B(1)19:300  
Site 765, 123B19:416

- Site 1276, 210A3:86  
*astralis, Biantholithus*, New Jersey coastal plain,  
 150X\_B9:93, 97  
*astrea, Stephanodiscus*, Site 1077, 175B11:10  
*Astreomorpha confusa*, Site 764, 122B9:195  
*Astreomorpha crassisepta*, Site 764, 122B9:195  
*Astreomorpha* spp., Site 764, 122B7:149  
*Astrononion echolsi*  
 Indian Ocean E, 121B2:41, 43, 57  
 Site 672, 110B10:149  
 Site 754, 121B2:32, 38  
 Site 756, 121B2:33, 38, 73  
 Site 1166, 188B4:40–41  
 Site 1218, 199B8:25  
 Site 1219, 199A12:19  
*Astrononion gallowayi*, Site 919, 152A12:264  
*Astrononion italicum*, Cornaglia Terrace, 107B28:457  
*Astrononion novozealandicum*  
 Site 1084, 175A12:354, 359  
 Site 1119, 181A3:17  
 Site 1276, 210A3:83  
*Astrononion pusillum*  
 Izu-Bonin arc, 126B20:311, 320  
 Kerguelen Plateau S, 120B(2)36:653, 661  
 Site 751, 120B(2)36:670; 46:873, 875–876  
 Site 1126, 182A4:22  
 Site 1127, 182A5:13  
 Site 1128, 182A6:19–20  
 Site 1138, 183B5:5, 47  
 Site 1139, 183B7:6  
 Site 1266, 208A7:17  
 See also *Cibicidoides* spp.-*Astrononion pusillum*  
 assemblage  
*Astrononion* spp.  
 Site 797, 127/128B(1)29:540  
 Site 905, 150A9:276  
 Site 918, 152B17:234  
 Site 1166, 188A4:19; 188B4:15  
*Astrononion stelligerum*  
 Cornaglia Terrace, 107B28:457  
 Site 974, 161B15:199  
 Site 1167, 188B4:40–41  
 Site 1179, 191A4:17  
*Astrononion umbilicatum*, Site 744, 119B31:630  
*Astrophacus inca*  
 Kerguelen Plateau, 119B28:537  
 Site 738, 119B28:527  
*Astrophacus* spp., Izu-Bonin forearc, 125B6:100, 108–109  
*astroporus, Markalius*  
 Site 761, 122A7:182  
 Site 803, 130A5:122  
*Astrorhiza limnicola*, Site 910, 151B10:188  
*Astrosphaerin* spp., Australian shelf NW, 122B37:643–  
 644, 651  
*asvapatii, Parachaetetes*  
 Pacific Ocean NW, 144B11:224, 230  
 Site 878, 144B11:225; 50:888  
*asymmetrica, Deflandrea*, Site 1166, 188B3:4, 34  
*asymmetrica, Deflandrea* sp. cf. *Deflandrea*, Site 1166,  
 188B3:4, 34  
*asymmetrica, Dicarinella*  
 Exmouth Plateau, 122B35:590  
 Site 463, 143B2:21  
 Site 465, 143B2:21  
 Site 959, 159B31:390; 35:483  
 Site 960, 159B27:336  
 Site 967, 160B30:380  
 Site 1207, 198A3:23  
*asymmetrica, Lapideacassis*, Shatsky Rise, 198B6:10  
*asymmetricum, Alterbidinium (Deflandrea)*, Site 1166,  
 188B3:15  
*asymmetricum, Callaiosphaeridium*  
 Kofoid system, 189B5:49  
 Tasmanian Gateway, 189B5:70  
*asymmetricum, Senegalinium*, Site 696, 113B36:611  
*asymmetricus, Amaurolithus*, Site 786, 125B2:33  
*asymmetricus, Chaetoceros*  
 Indian Ocean W equatorial, 115B24:434–435, 442  
 Mascarene Plateau, 115B24:463  
 Site 369, 115B24:463  
*asymmetricus, Cruciplacolithus*  
 Site 865, 143B3:55, 61  
 Site 1276, 210B13:13, 51  
*asymmetricus, Discoaster*  
 Atlantic Ocean N, 108B8:141  
 California margin, 167B1:17–18, 21, 23, 29  
 Caribbean Sea, 165B1:12  
 Celebes Sea, 124B10:156  
 Eratosthenes Seamount, 160B7:94–95, 97; 38:496  
 Iberia Abyssal Plain, 149B4:124, 137, 149, 161, 163  
 Indian Ocean W equatorial, 115B15:179  
 Izu-Bonin forearc, 125B2:22, 35  
 Mascarene Plateau, 115A5:247  
 Mediterranean Sea W, 161B16:225, 232  
 Ontong Java Plateau, 130B11:183–184  
 Pacific Ocean E, 138B12:279; 21:481  
 Sardinian margin, 107A27:427; 107B32:517  
 Site 552, 108B8:127–129, 133  
 Site 607, 108B8:127–129, 136  
 Site 639, 103A10:428  
 Site 646, 105A5:447; 105B16:261  
 Site 657, 108A(1)2:37  
 Site 667, 108A(2)12:840  
 Site 717, 116A4:56; 116B16:216  
 Site 728, 117B1:35  
 Site 762, 122B36:627  
 Site 766, 123A5:289  
 Site 782, 125B2:27, 34  
 Site 786, 125B2:33  
 Site 803, 130A5:118, 120  
 Site 804, 130A6:188  
 Site 805, 130A7:233–234  
 Site 806, 130A8:311; 130B46:755–759  
 Site 807, 130A9:395  
 Site 808, 131A6:101, 107  
 Site 811, 133A(1)4:96; 133B47:702  
 Site 813, 133B1:6  
 Site 818, 133A(1)11:427  
 Site 823, 133A(1)16:703; 133B27:389; 47:701  
 Site 828, 134A8:150; 134B10:189, 200  
 Site 829, 134B10:200



- Site 834, 135A(1)4:115  
 Site 840, 135A(1)10:524; 135B17:269  
 Site 849, 138B9:166  
 Site 850, 138B12:268  
 Site 852, 138B9:168  
 Site 866, 143A7:209  
 Site 871, 144A3:55  
 Site 873, 144A5:166  
 Site 897, 149A4:65; 149B5:151  
 Site 899, 149A6:177  
 Site 900, 149A7:225; 149B4:117  
 Site 905, 150B4:58  
 Site 925, 154A4:69  
 Site 926, 154A5:163  
 Site 950, 157A4:73  
 Site 951, 157A5:118  
 Site 952, 157A6:151  
 Site 953, 157B8:87  
 Site 955, 157A9:449  
 Site 959, 159A5:88; 159B37:510, 512; 39:534, 537;  
 42:576  
 Site 960, 159A6:177–179; 159B37:514–515, 518  
 Site 961, 159A7:235; 159B37:515  
 Site 962, 159A8:272; 159B37:516  
 Site 964, 160A5:101  
 Site 965, 160A6:134; 160B7:85  
 Site 966, 160A13:170, 173, 177; 160B7:89  
 Site 967, 160A8:227; 160B7:92; 14:184  
 Site 968, 160A9:302; 160B7:93  
 Site 969, 160A10:348; 160B9:107–108  
 Site 994, 164A6:116  
 Site 995, 164A7:188  
 Site 1003, 166A6:86  
 Site 1005, 166A8:181  
 Site 1007, 166A10:305  
 Site 1039, 170A3:64  
 Site 1040, 170B5:11  
 Site 1043, 170B5:17  
 Site 1085, 175A13:399; 175B22:16  
 Site 1086, 175A14:439  
 Site 1087, 175A15:466  
 Site 1088, 177B7:4, 14  
 Site 1109, 180A6:44  
 Site 1115, 180A9:32  
 Site 1119, 181A3:12, 21  
 Site 1123, 181A7:15, 28  
 Site 1128, 182A6:13  
 Site 1130, 182A8:12  
 Site 1143, 184A4:12  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1173, 190A4:13  
 Site 1174, 190A5:16  
 Site 1178, 190A9:12  
 Site 1207, 198A3:19  
 Site 1208, 198B2:31–32  
 Site 1256, 206B2:6  
 Site 1264, 208A5:7  
 Site 1266, 208A7:10  
 Site 1267, 208A8:10  
 Sites 658–662, 108B8:127–129, 132, 136  
 Sites 1060–1062, 172A5:178  
 Sites 1063–1064, 172A6:261  
 Sulu Sea, 124B10:140  
 Tyrrhenian Sea, 107B31:496–497; 32:517  
 Walvis Ridge, 208A1:27  
*asymmetricus*, *Foraminisporis*  
 Pacific Ocean W, 129B11:222  
 Site 1138, 183B3:7  
 Site 1167, 188B2:6, 17  
*asymmetricus*, *Stradnerlithus*, Iberia margin W, 149B2:46,  
 57  
*Ataxiodinium choanum*  
 Kofoid system, 189B5:49  
 Site 646, 105B24:422  
 Site 902, 150A6:84  
 Site 1073, 174A\_A5:167  
 Site 1168, 189B2:23–24  
 Tasmanian Gateway, 189B5:70  
*Ataxiodinium confusum*  
 Kofoid system, 189B5:48  
 Site 1168, 189B2:24  
 Tasmanian Gateway, 189B5:70  
*ateuchus*, *Dorcadospyris*  
 Barbados Ridge N, 156B2:34, 41, 46  
 Celebes Sea, 124B25:346, 357  
 Peru margin, 112B12:192  
 Site 806, 130A8:316  
 Site 807, 130A9:407  
 Site 869, 143B34:572–573  
 Site 948, 156A6:131  
 Site 949, 156A7:218–219  
 Site 1218, 199A11:19  
 Site 1219, 199A4:5; 12:20; 199B3:34, 71; 4:3  
*Athrotaxis* spp., Site 1138, 183B3:10  
*atlantica*, *Bolboforma*, Site 982, 162B3:37, 42, 49  
*atlantica*, *Globotruncanita*  
 Site 810, 132B2:22  
 Site 1050, 171B\_A4:126  
 Site 1207, 198A3:22  
 Site 1208, 198A4:19–20  
*atlantica*, *Neobulimina*, Site 901, 149B7:193, 197, 201  
*atlantica*, *Neogloboquadrina*  
 Arctic Ocean, 151B8:153  
 Atlantic Ocean N, 162B2:29, 33  
 Australian shelf NW, 122B39:671  
 Cornaglia Terrace, 107B41:689  
 Greenland margin E, 152B12:177, 234  
 Iberia Abyssal Plain, 149B6:165  
 Pacific Ocean N, 145B8:147, 150–152, 156  
 Sardinian margin, 107B41:690  
 Site 642, 104B34:694–695  
 Site 644, 104B34:682–683  
 Site 646, 105A5:444, 446; 105B18:293, 296, 303;  
 35:691–692; 51:983; 151B31:521  
 Site 647, 105B50:945  
 Site 883, 145B8:141, 143  
 Site 898, 149A5:129; 149B6:170  
 Site 900, 149B6:177  
 Site 907, 162B2:20–21  
 Site 909, 151A7:174; 151B35:634  
 Site 910, 151B10:191

- Site 911, 151B8:154, 157  
 Site 918, 152A11:210–211, 214; 152B14:202, 241  
 Site 919, 152A12:264–265; 152B17:237  
 Site 964, 160B12:156, 159–160  
 Site 981, 162A3:68; 162B2:21  
 Site 982, 162B2:22  
 Site 984, 162A6:186; 162B2:23–24  
 Site 986, 162A9:304, 306; 162B1:4–6, 14; 2:24; 10:152  
 Site 1021, 167B5:115–116  
 Texaco Blue H-28, 105B37:741  
*atlantica*, *Nitzschia*, Site 907, 151A5:69  
*atlantica* (dextral), *Neogloboquadrina*  
 Arctic Ocean, 151B7:147; 8:153–154  
 Site 918, 152A11:211; 152B12: 165, 173, 175; 17:241  
*atlantica* (sinistral), *Neogloboquadrina*  
 Site 910, 151A8:234, 236; 151B8:166  
 Site 911, 151A9:279  
*atlanticum*, *Pseudononion*, Amazon Fan, 155B19:345–346,  
 351  
*atlanticum bulbosum*, *Chaetoceros*, Site 740, 119B30:601  
*atlanticus*, *Ceratolithus*  
 Site 925, 154A4:72  
 Site 926, 154A5:163; 154B4:85–86  
 Site 994, 164A6:116  
 Site 995, 164A7:188  
*atlanticus*, *Foliactiniscus*  
 Site 642, 104B30:548  
 Site 908, 151B6:124  
*atlanticus*, *Liliasterites*, Site 960, 159B26:323; 34:469  
*atlanticus*, *Lithastrinus*, Atlantic Ocean E, 159B26:320  
*atlanticus*, *Nonionellina*, New Jersey coastal plain,  
 150X\_B14:175; 15:198  
*atlanticus crassus*, *Coccolithus*, Site 959, 159B32:416  
*atlantisae*, *Stilostomella*, Site 960, 159B33:443  
*Atlantodinium* spp., Exmouth Plateau, 122B31:524, 528  
*Atlantopollis* spp.  
 Millville Site, 174AXS\_A5:48  
 Sea Girt Site, 174AXS\_A6:57  
*atmetros*, *Stephanolithion*  
 Site 901, 149B2:29  
 Site 1065, 173B7:2  
*attadalense*, *Scriniodinium*, Site 765, 123B19:417  
*attenuatus*, *Micrantholithus*, Site 1065, 173A4:81  
*attenuatus*, *Micrantholithus* sp. aff. *Micrantholithus*, Site  
 1065, 173A4:81  
*attractus*, *Ellipsoxiphus*  
 Site 1085, 175A13:404  
 Site 1086, 175A14:442  
 Site 1087, 175A15:468  
*atypica*, *Cytherella*, Australian shelf NW, 122B48:825, 831  
*auberiana*, *Uvigerina*  
 Atlantic Ocean SE, 175A17:523  
 Nazareth Bank, 115A4:136  
 Site 709, 115A7:473  
 Site 722, 117A10:263  
 Site 728, 117B3:81, 87  
 Site 812, 133A(1)5:151  
 Site 824, 133A(1)17:781  
 Site 861, 141B15:215  
 Site 903, 150B5:72  
 Site 1073, 174A\_A5:167  
 Site 1076, 175A4:94–95  
 Site 1079, 175A7:183, 185; 175B(synthesis):12; 19:7  
 Site 1081, 175A9:244–245, 248  
 Site 1082, 175A10:286–287  
 Site 1084, 175A12:354, 358  
 Site 1085, 175A13:403  
 Site 1086, 175A14:440  
 Site 1087, 175A15:468  
*aubertae*, *Ammomarginulina*, Site 985, 162B11:171  
*aubertae*, *Fasciculithus*  
 Site 865, 143B3:56, 67  
 Site 1068, 173B5:47  
 Site 1208, 198B2:43–44  
*aubryae*, *Coosteaudinium*  
 Bethany Beach Site, 174AXS\_A3:37–38  
 Kofoid system, 189B5:51  
 Ocean View Site, 174AXS\_A2:34  
 Site 1073, 174A\_A5:168  
 Site 1148, 184B7:11  
 Tasmanian Gateway, 189B5:74  
*aubryae*, *Sphenolithus*  
 Iberia margin W, 149B4:99, 128, 130, 142  
 Site 898, 149B4:103  
*auctificum*, *Cribroperidinium* sp. cf. *Cribroperidinium*, Site  
 962, 159B25:315  
*auctor*, *Theocotylissa*, Site 869, 143B34:572–573  
*audax?*, *Bathocythere*, Site 866, 143B4:86  
*audax*, *Lychnodictyum*  
 Site 869, 143B34:572–573  
 Site 1123, 181A7:23, 35  
 Site 1125, 181A9:15  
*augathellaensis*, *Phimopollenites*, Site 1138, 183B3:18, 35  
*augustum*, *Apectodinium*  
 Greenland E, 152B16:225  
 Kofoid system, 189B5:47  
 Site 645, 105B27:473  
 Tasmanian Gateway, 189B5:68  
*Aulacodiscus* spp.  
 Indian Ocean W equatorial, 115B24:441  
 Site 908, 151B5:78  
*Aulacoseira granulata*  
 Amazon Fan, 155B21:368  
 Indian Ocean W equatorial, 115B24:439, 441  
 Site 658, 108B6:154, 156  
 Site 872, 144A4:125  
 Site 880, 144B3:62  
 Site 1075, 175A3:69  
 Site 1076, 175A4:98  
 Site 1077, 175A5:126; 175B11:10  
 Site 1088, 177A3:9  
 Site 1150, 186B3:5  
 Site 1232, 202A3:11  
 Site 1233, 202A1:43; 4:10  
*Aulacoseira islandica*  
 Site 1075, 175A3:69  
 Site 1076, 175A4:98  
 Site 1077, 175A5:126; 175B11:10  
*Aulacoseira* spp.  
 Ceara Rise, 154B33:484–485  
 Pacific Ocean W, 144B3:77  
 Site 893, 146B(2)17:242

- Site 997, 164B35:366  
 Site 1020, 167B6:120, 123–124  
 Site 1150, 186A4:26  
 Site 1151, 186A5:21  
 Site 1251, 204A10:11  
*Aulacoteuthis* spp., Australia NW margin, 123B22:446  
*aulakos*, *Discoaster*  
 Iberia margin W, 149B4:124, 137  
 Indian Ocean W equatorial, 115B15:213  
*Auliscus sculptus*, Site 1063, 172B8:8, 49  
*Auloconus permodiscoides*, Site 764, 122B24:429, 435  
*Auloconus* spp., Site 761, 122B24:432  
*Aulotortus communis*, Wombat Plateau, 122B24:433, 435  
*Aulotortus friedli*, Australian shelf NW, 122B24:432–433, 435  
*Aulotortus sinosus pragsoides*, Site 761, 122B24:433  
*Aulotortus* spp., Site 764, 122B24:435  
*Aulotortus tenuis*, Site 761, 122B24:433  
*Aulotortus tumidus*, Site 761, 122B24:433  
*aurelia*, *Clathrocyclas*  
 Kerguelen Plateau, 119B28:544  
 Site 738, 119B28:527  
*aureolata*, *Pterospermella*, Site 692, 113B29:463  
*aureus*, *Orthozygus*, Iberia margin W, 149B4:126, 145  
*aurica*, *Fragilariopsis*  
 Site 1092, 177A7:10  
 Site 1095, 178B35:6–7, 28  
 Site 1097, 178A6:9  
 Site 1103, 178B35:6–7, 49  
 Site 1138, 183B9:16  
*aurica*, *Nitzschia*  
 Site 689, 113B43:786  
 Site 751, 120B(2)38:731  
 Site 1138, 183A6:21  
*auriculaleporis*, *Artobotrys*  
 Pacific Ocean N, 145B6:118, 127, 132  
 Site 883, 145B6:118  
*auriculata*, *Globobulimina*  
 New Jersey coastal plain, 150X\_B8:83; 15:191–192, 199–201  
 Site 662, 108A(1)7:495  
 Site 798, 127/128B(1)22:390  
 Site 1072, 174A\_A4:118  
*auriculata*, *Otosphaera*  
 Izu-Bonin forearc, 125B6:109, 112  
 Site 1082, 175B14:6  
*auriculata*, *Wiesnerella*, Site 821, 133B26:377  
*auriculus*, *Cancris*  
 Site 1078, 175A6:158  
 Site 1130, 182A8:17  
 Site 1131, 182A9:13  
 Site 1132, 182A10:18  
*aurigerica*, *Pseudonummoloculina*, MIT Guyot, 144B10:209–210, 219; 50:888  
*auris*, *Nonionella*  
 Peru margin, 112B22:378–379  
 Pisco Basin W, 112B16:292  
 Site 680, 112B22:380  
 Site 681, 112B22:377, 381  
 Site 861, 141B15:214, 220  
 Site 1233, 202A4:9  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
*auris*, *Nonionellina*, New Jersey coastal plain, 150X\_B8:85; 15:192, 198, 200  
*Aurisaturnalis carinatus*, Site 1149, 185B6:3  
*Aurisaturnalis carinatus carinatus*, Site 1149, 185B6:3  
*aurita*, *Odontella*  
 Pacific Ocean W, 144B3:74  
 Site 884, 145A6:228; 145B1:9  
 Site 1063, 172B8:12, 42  
 Site 1150, 186B3:4  
 Site 1151, 186B3:5  
 Site 1179, 191B2:29  
*auritum*, *Pterocanium*  
 Site 859, 141A6:90  
 Site 889, 146A(1)5:156; 146B(1)3:48  
 Site 891, 146A(1)6:255  
 Site 892, 146A(1)7:321; 146B(1)3:56  
 Site 1082, 175B14:15  
*auritus*, *Appendicisporites*, Site 1138, 183B3:37  
*auritus*, *Botryostrobus*  
 Izu-Bonin forearc, 125B6:103, 109  
 Peru margin, 112B12:191  
 Site 842, 136B1:12  
 Site 962, 159A8:273  
*auritus*, *Triquetrorhabdulus*  
 Site 710, 115B15:234  
 Site 960, 159A6:178  
*auritus auritus*, *Botryostrobus*, Site 808, 131A6:109  
*auritus-australis* group, *Botryostrobus*  
 Pacific Ocean N, 145B5:109  
 Site 842, 136B1:12  
 Site 884, 145A6:226  
 Site 1075, 175A3:67  
 Site 1082, 175B3:5; 14:17  
*austinana*, *Marginulina*, Site 748, 120B(1)23:430  
*austinens*, *Cytherella*, Bahamas, 101B9:154  
*austracretacea*, *Bairdia*, Australian shelf NW, 122B48:826, 831  
*australiense*, *Apteodinium*  
 Iberia Abyssal Plain, 149B10:254, 263  
 Site 898, 149B10:246  
 Site 900, 149B10:252  
 Site 909, 151B14:262  
 Site 985, 162B7:104  
 Site 1168, 189B2:7–8, 23, 33  
*australiensis*, *Archaeosphaeridium*, Site 1166, 188A4:24  
*australiensis*, *Cicatricosisporites*  
 Site 742, 188B3:14  
 Site 748, 120B(1)19:304  
 Site 910, 151B16:298  
 Site 1097, 178B28:6, 17, 19–20  
 Site 1165, 188B2:4, 17  
 Site 1167, 188B2:6–7  
*australiensis*, *Dacrycarpites*  
 Site 1165, 188B2:3  
 Site 1166, 188B3:11  
*australiensis*, *Pterospermella*, Site 748, 120B(1)20:335  
*australiensis*, *Pterospermopsis*, Site 959, 159B25:315  
*australiensis*, *Ruffordiaspora*, Site 1138, 183B3:34

- australiensis*, *Scyphosphaera*, Mediterranean Sea W,  
161B17:243, 246
- australiformis*, *Globanomalina*  
Kerguelen Plateau S, 120B(2)31:563  
Site 1135, 183A3:11  
Site 1136, 183A4:9  
Site 1138, 183A6:19  
Site 1171, 189A6:32  
Site 1262, 208A3:14  
Sites 1209–1211, 198B4:9, 27, 38–39, 47
- australiformis*, *Planorotalites*  
Great Australian Bight, 182B4:3  
Indian Ocean E, 121B3:114  
Pacific Ocean N, 145B9:164  
Site 690, 113B34:567  
Site 700, 114A7:273  
Site 738, 119B24:437, 448  
Site 752, 121B3:123
- australiformis*, *Planorotalites* sp. cf. *Planorotalites*, Site  
1132, 182B4:7
- australinum*, *Palaeocystodinium*  
Site 959, 159B24:273; 25:279, 282, 305  
Site 1276, 210A3:86
- australis*, *Acrosphaera*  
Site 689, 113B41:712–713, 721–722  
Site 1092, 177A7:12  
Site 1095, 178A4:16  
Site 1138, 183B10:5, 15  
Site 1165, 188A3:37
- australis*, *Alabama*  
Kerguelen Plateau S, 120B(1)23:419  
Site 748, 120B(1)23:400, 438
- australis*, *Araucariacites*  
Site 959, 159A5:93  
Site 961, 159B24:275  
Site 1065, 173A4:104  
Site 1069, 173A8:263  
Site 1166, 188B3:11, 43
- australis*, *Archaeoglobigerina*  
Indian Ocean E, 121B3:105  
Site 689, 113B46:827  
Site 690, 113B31:504–505, 509–510, 513; 46:826  
Site 698, 114B13:283–284, 290–292, 295–296  
Site 700, 114B13:290–292, 295–296  
Site 738, 119B25:461, 463  
Site 747, 120B(1)22:392  
Site 758, 121B3:119  
Site 1135, 183A3:12  
Site 1136, 183A4:9  
Site 1137, 183A5:12  
Site 1138, 183A6:19
- australis*, *Botryostrobos*, Site 842, 136B1:12
- australis*, *Charltonina*  
Site 766, 123B14:290, 294  
Site 962, 159B28:356
- australis*, *Cyathidites*  
Site 692, 113B29:459  
Site 748, 120B(1)19:304
- australis*, *Hornibrookina*  
Ancora Site, 174AXS\_A1:38–39  
Broken Ridge, 121A13:481
- Site 690, 113B37:636  
Site 959, 159B32:416
- australis*, *Kolesnikovella*, Site 1122, 181A6:19
- australis*, *Muderongia*, Site 765, 123B19:416
- australis*, *Siphonina*  
Site 1122, 181A6:19  
Site 1130, 182A8:17
- australis*, *Stereisporites*, Site 1165, 188B2:18
- australis*, *Stereisporites* sp. cf. *Stereisporites*, Site 1166,  
188B3:43
- australis*, *Xenikoon*, Site 748, 120B(1)20:335
- australis australis*, *Alabama*, Site 1138, 183B2:14, 28
- Australoecia micra*, Site 865, 143B4:83
- Australopollis obscurus*  
Site 1166, 188B3:10–11, 43  
See also *Australopollis* sp. cf. *Australopollis obscurus*
- Australopollis* sp. cf. *Australopollis obscurus*, Site 1166,  
188B3:43
- austriaca*, *Coronipora*, Exmouth Plateau, 122B27:471
- austriacus*, *Nannotetrina*  
Indian Ocean W equatorial, 115B14:153  
Site 713, 115B14:174
- australalpina*, *Agathammina*, Site 760, 122A6:138
- austrorotundites*, *Retitriteles*, Site 748, 120B(1)19:305
- Austrotrillina howchini*  
Marion Plateau, 194B2:7, 24  
New Hebrides island arc, 134B10:186  
Queensland Plateau, 133B4:59  
Site 831, 134A11:334–335  
Site 1196, 194A7:18; 194B5:8, 19,
- Austrotrillina* spp., Marion Plateau, 194B2:8
- Austrotrillina striata*  
Site 824, 133B4:55, 65  
Site 831, 134A11:334–335
- avellana*, *Protoperidinium*, Site 904, 150A8:226
- Avellodinium* spp., Site 765, 123B19:418
- Aversovalva* sp. 7, Site 865, 143B4:85
- Aversovalva* sp. 21, Site 865, 143B4:85
- Avicennia* spp., Site 820, 133B9:109
- avita*, *Didymocyrtis*  
Australia margin NW, 123A4:126  
Peru margin, 112B12:192  
Site 677, 111B21:252  
Site 765, 123A4:126  
Site 792, 126A8:254; 126B21:322  
Site 805, 130A7:244  
Site 1082, 175B14:9
- avitus*, *Prediscosphaera*  
Site 962, 159A8:272; 159B27:342  
Site 1138, 183A6:15
- axialis*, *Fibrocysta*  
Site 913, 151B12:210, 222  
Site 959, 159B24:273
- Axiopolina?* spp., Takuyo-Daisan Guyot, 144B10:209, 219
- Axocorys?* spp., Pacific Ocean N, 145B6:126, 129
- Axopodorhabdus albianus*  
Ancora Site, 174AXS\_A1:44  
Atlantic Ocean E, 159B26:320  
Pacific Ocean W, 144B8:159  
Shatsky Rise, 198B7:10  
Site 763, 122B32:551–552

- Site 801, 129A3:116  
 Site 869, 143A9:319  
 Site 877, 144A8:298  
 Site 959, 159A5:90; 159B26:323  
 Site 962, 159A8:272; 159B26:324  
 Site 1136, 183A4:7–8  
 Site 1207, 198A3:20  
 Site 1258, 207A5:14  
 Site 1260, 207A7:13  
 Site 1261, 207A8:14  
 Site 1276, 210A3:79; 210B11:3; 13:8, 50  
 Wodejebato Guyot, 144B7:142
- Axopodorhabdus albianus* Zone  
 Ancora Site, 174AXS\_A1:44  
 Pacific Ocean W, 144B8:162  
 Site 878, 144B49:883
- Axopodorhabdus cylindratus*  
 Site 901, 149A8:267; 149B2:42, 59  
 Site 1069, 173A8:243; 173B7:23  
 Site 1213, 198B7:4, 8, 12, 17, 28, 68–69
- Axopodorhabdus decorus*, Australian shelf NW,  
 122B32:547
- Axopodorhabdus dietzmannii*, Site 638, 103B20:346
- Axopodorhabdus rahla*, Site 901, 149B2:29, 42, 59
- Axopodorhabdus* spp., Site 1069, 173B7:23
- Axoprunum acquiloni*us, Pacific Ocean N, 145B5:107, 116
- Axoprunum acquiloni*us-*Lipmanella redondoensis* Zone  
 Pacific Ocean N, 145B5:94  
 Site 883, 145B5:95  
 Site 884, 145B5:95, 97  
 Site 887, 145B5:106
- Axoprunum acquiloni*us Zone  
 Pacific Ocean N, 145B5:94  
 Site 882, 145B5:95  
 Site 883, 145B5:95  
 Site 884, 145B5:97  
 Site 887, 145B5:106
- Axoprunum angelinum*  
 Site 832, 134B14:310  
 Site 842, 136B1:5, 11  
 Site 843, 136B1:17  
 Site 859, 141A6:89  
 Site 860, 141A7:178  
 Site 861, 141A8:255  
 Site 863, 141A10:363  
 Site 1075, 175A3:67  
 Site 1076, 175A4:95  
 Site 1077, 175A5:123  
 Site 1080, 175A8:209  
 Site 1081, 175A9:249  
 Site 1082, 175B14:4–5, 7, 26  
 Site 1083, 175A11:320  
 Site 1084, 175A12:359  
 Site 1086, 175B(synthesis):16  
 Site 1123, 181A7:22  
 Site 1124, 181A8:21  
 Site 1125, 181A9:15  
 Site 1168, 189A3:30  
 Sites 790–791, 126A7:167–168  
 Sumisu rift, 126B21:322
- Axoprunum angelinum* Zone  
 Site 1075, 175A3:67  
 Site 1076, 175A4:95  
 Site 1080, 175A8:80  
 Site 1081, 175A9:248  
 Site 1083, 175A11:320
- Axoprunum bispiculum*  
 Kerguelen Plateau S, 120B(2)39:741–742  
 Pacific Ocean N, 145B5:106, 113; 6:118, 124  
 Site 748, 120B(2)39:750  
 Site 883, 145B6:118  
 Site 1138, 183B5:39
- Axoprunum irregularis*, Site 1138, 183B5:4–6, 16–17, 39
- Axoprunum?* *irregularis*  
 Kerguelen Plateau S, 120B(2)39:742  
 Site 748, 120B(2)39:752
- Axoprunum irregularis* Zone, Site 1090, 177A5:16
- Axoprunum?* *irregularis* Zone  
 Kerguelen Plateau S, 120B(2)39:740–741  
 Site 1123, 181A7:24  
 Site 1128, 182B2:5, 7  
 Site 1138, 183B5:6
- Axoprunum losbanosensis*  
 Pacific Ocean N, 145B6:118  
 Site 883, 145B6:118
- Axoprunum melpomene*, Peru margin, 112B12:191
- Axoprunum pierinae*  
 Kerguelen Plateau, 119B28:537  
 Kerguelen Plateau S, 120B(2)39:742  
 Site 738, 119B28:527  
 Site 748, 120B(2)39:755  
 Site 1128, 182B2:21–22  
 Site 1138, 183B5:17, 39  
 Site 1218, 199B5:39, 70
- Axoprunum* sp. aff. *Axoprunum irregularis*, Site 1220,  
 199B5:39, 70
- Axoprunum* spp., Site 913, 151A11:363
- Axoprunum stauraxonium*  
 Site 842, 136A4:41  
 Site 843, 136A5:68; 136B1:6, 17  
 Site 962, 159A8:273  
 Site 1082, 175B14:7  
 Site 1085, 175A13:404  
 Site 1086, 175A14:442  
 Site 1087, 175A15:468
- axotrias*, *Hexacontium*, Izu-Bonin forearc, 125B6:98, 111
- Azolla massulae*, Greenland E, 152B16:225
- Azolla* spp.  
 Site 642, 104B32:660  
 Site 643, 104B32:632, 660
- Azpeitia africana*  
 Pacific Ocean W, 144B3:77  
 Site 848, 138A(2)13:691  
 Site 893, 146B(2)17:241  
 Site 1063, 172B8:8, 39
- Azpeitia biradiata*, Site 884, 145B2:38
- Azpeitia crenulata*, Site 906, 150A10:323
- Azpeitia endoi*  
 Site 751, 120B(2)38:725  
 Site 1095, 178B35:4, 45  
 Site 1140, 183B6:20



*Azpeitia gombosii*

Kerguelen Plateau S, 120B(2)38:701, 717  
 Site 747, 120B(2)38:717  
 Site 748, 120B(2)38:717

*Azpeitia gombosii* Zone

Kerguelen Plateau S, 120B(2)38:692  
 Site 1090, 177A5:15

*Azpeitia harwoodii*, Site 1138, 183B9:6, 14, 50, 52

*Azpeitia neocrenulata*

Pacific Ocean W, 144B3:73, 77  
 Site 806, 130B30:522  
 Site 893, 146B(2)17:238, 241  
 Site 1063, 172B8:8, 21, 39  
 Site 1149, 185B2:27  
 Site 1179, 191B2:5–6, 24

*Azpeitia nodulifer*

Pacific Ocean W, 144B3:73, 77  
 Site 746, 119A15:542  
 Site 844, 138A(1)9:139  
 Site 845, 138A(1)10:215  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:351  
 Site 848, 138A(2)13:691  
 Site 850, 138A(2)15:822  
 Site 851, 138A(2)16:907  
 Site 852, 138A(2)17:984  
 Site 853, 138A(2)18:1032  
 Site 854, 138A(2)19:1071  
 Site 871, 144A3:58  
 Site 873, 144A5:176  
 Site 878, 144A10:361  
 Site 893, 146B(2)17:241  
 Site 1039, 170A3:65  
 Site 1040, 170A4:121  
 Site 1043, 170A7:230; 170B2:4  
 Site 1063, 172B8:8–9, 40  
 Site 1078, 175A6:159  
 Site 1082, 175A10:291  
 Site 1083, 175A11:320  
 Site 1084, 175A12:359, 363  
 Site 1090, 177A5:15  
 Site 1143, 184B6:3, 7  
 Site 1179, 191B2:4, 24

*Azpeitia nodulifera*

Amazon Fan, 155B21:368  
 California margin, 167B3:100–101, 120  
 Pacific Ocean NW, 145B3:48  
 Site 881, 145A4:93; 145B1:10; 3:45  
 Site 883, 145B3:45  
 Site 893, 146B(2)17:241  
 Site 902, 150A6:83  
 Site 997, 164B35:366  
 Site 1016, 167A(1)10:251; 167B3:95  
 Site 1018, 167A(1)12:323; 167B3:96  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1095, 178B35:4, 45  
 Site 1103, 178B35:4, 53  
 Site 1149, 185B2:4, 25  
 Site 1232, 202A3:11  
 Site 1233, 202A4:10  
 Site 1234, 202A5:10

Site 1237, 202A8:19  
 Site 1238, 202A9:16  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12

*Azpeitia nodulifera cyclopus*, Site 1149, 185B2:25

*Azpeitia oligocenica*

Ceara Rise, 154B33:485–486, 488  
 Labrador Sea, 105B20:340  
 Site 647, 105B20:345  
 Site 748, 120B(2)38:717  
 Site 758, 121B7:195, 207  
 Site 883, 145A5:145; 145B1:11  
 Site 908, 151B5:80, 96  
 Site 1128, 182B2:6, 24  
 Site 1139, 183A7:11  
 Site 1220, 199B6:25

*Azpeitia praenodulifera*, Site 884, 145B2:34

*Azpeitia salisburyana*, Site 884, 145B2:34

*Azpeitia* sp. aff. *Azpeitia praenodulifera*, Site 884, 145B2:35

*Azpeitia* spp.

Site 1076, 175A4:98  
 Site 1077, 175B11:23  
 Site 1081, 175A9:250  
 Site 1088, 177B10:5–8  
 Site 1120, 181A4:14

*Azpeitia tabularis*

Pacific Ocean NW, 145B3:48  
 Pacific Ocean W, 144B3:77  
 Site 737, 119A6:193  
 Site 884, 145B2:35  
 Site 893, 146B(2)17:241, 246  
 Site 1082, 175A10:291  
 Site 1083, 175A11:320; 175B18:7  
 Site 1084, 175A12:359  
 Site 1089, 177A4:12  
 Site 1090, 177A5:15  
 Site 1092, 177A7:11  
 Site 1095, 178B35:4, 45  
 Site 1179, 191B2:4, 24

*Azpeitia tuberculata atlantica*

Site 647, 105B20:345  
 Site 908, 151A6:122; 151B5:80, 96

*Azpeitia voluta*, Site 647, 105B20:345

*azyx*, *Carpocanistrum*, Site 999, 165B3:79

*azyx*, *Cryptocarpium*

Pacific Ocean N equatorial, 199B5:4  
 Site 1053, 171B\_A7:327  
 Site 1217, 199A10:11  
 Site 1218, 199B5:5  
 Site 1220, 199A13:17; 199B5:28, 66  
 Site 1221, 199A14:14

**B**

*babylonis*, *Lychnocanella*, Site 883, 145B6:118

*babylonis*, *Lychnocanoma*

Site 738, 119B28:527  
 Site 748, 120B(2)38:756  
 Site 1218, 199B5:35–36, 70

*babylonis*, *Lychnocanoma* sp. cf. *Lychnocanoma*, Site 1138, 183B5:45

*babylonis, Sethochytris*

Site 960, 159A6:182  
Site 961, 159A7:238  
Site 1223, 200B4:5

*bacatum, Impagidinium*

Iberia Abyssal Plain, 149B10:256, 264  
Site 898, 149B10:247

*bacca, Lithopera*

Site 677, 111B21:260  
Site 842, 136A4:41  
Site 843, 136A5:68  
Site 848, 138A(2)13:690  
Site 878, 144A10:361  
Site 1120, 181A4:13

*baccata japonica, Karreriella*, Site 798, 127/128B(1)22:389

*bachmanni, Dictyocha*, Site 1258, 207B4:4, 11

*Bachmannocena apiculata*

Kerguelen Plateau S, 120B(2)42:819  
Site 689, 113B42:747  
Site 748, 120B(2)42:828  
Site 907, 162B5:70  
Site 918, 152B13:194, 198  
Site 959, 159A5:92  
Site 982, 162B5:71  
Site 1140, 183A8:8; 183B11:5  
Site 1219, 199B9:7

*Bachmannocena apiculata apiculata*

Site 703, 114B4:66–67, 94  
Site 907, 162B5:64–65, 72; 9:138  
Site 959, 159B36:494–495, 505  
Site 982, 162B5:64–65, 72

*Bachmannocena apiculata curvata*

Site 643, 104B28:519  
Site 844, 138B8:156  
Site 854, 138B8:142  
Site 907, 162B5:64–65; 9:138  
Site 982, 162B5:64–65, 71

*Bachmannocena apiculata glabra*, Site 959, 159B36:494–495, 505

*Bachmannocena apiculata inflata*

Site 643, 104B28:519  
Site 698, 114B4:67, 94  
Site 703, 114B4:67, 94  
Site 959, 159B36:495

*Bachmannocena apiculata monolineata*, Site 703, 114B4:67

*Bachmannocena apiculata* range zone, Site 1219, 199B9:5

*Bachmannocena circulus*

Kerguelen Plateau S, 120B(2)42:819  
Site 642, 104B28:500, 518  
Site 643, 104B28:500  
Site 751, 120B(2)42:829  
Site 847, 138B8:156  
Site 849, 138B8:160  
Site 854, 138B8:142  
Site 1138, 183B11:4–5

*Bachmannocena circulus apiculata*

Site 907, 162B5:65, 70, 72, 81; 9:138  
Site 982, 162B5:65, 70–72, 81

*Bachmannocena circulus apiculata* Zone

Site 907, 162B5:64–65, 70  
Site 982, 162B5:64–65, 71

*Bachmannocena circulus circulus*

Site 907, 162B5:65, 72, 80  
Site 982, 162B5:72, 80

*Bachmannocena connudata*, Site 698, 114B4:67, 94

*Bachmannocena diodon*

Site 959, 159B36:495  
Site 1138, 183B11:4–6

Site 1258, 207B4:2, 6, 11

See also *Bachmannocena* sp. cf. *Bachmannocena diodon*

*Bachmannocena diodon borderlandensis*

Site 982, 162B5:65, 72, 81

See also *Bachmannocena* sp. cf. *Bachmannocena diodon borderlandensis*

*Bachmannocena diodon diodon*

Site 642, 104B28:520  
Site 844, 138B8:156  
Site 854, 138B8:143  
Site 907, 162B5:72, 81  
Site 982, 162B5:64–65, 71–72, 81  
Site 1138, 183B11:5–6

*Bachmannocena diodon nodosa*

Pacific Ocean E, 138B8:130  
Site 642, 104B28:501, 518  
Site 643, 104B28:501, 503  
Site 844, 138B8:133  
Site 847, 138B8:134, 156  
Site 848, 138B8:135, 153  
Site 849, 138B8:135, 160  
Site 850, 138B8:135  
Site 851, 138B8:138  
Site 854, 138B8:143  
Site 907, 162B5:65, 70, 72, 81; 9:139  
Site 982, 162B5:65, 70–72, 81

*Bachmannocena diodon nodosa cocoensis*, Site 854, 138B8:143

*Bachmannocena diodon nodosa neonautica*, Site 854, 138B8:143

*Bachmannocena diodon nodosa* Subzone

Site 907, 162B5:65, 70  
Site 982, 162B5:65, 71

*Bachmannocena diodon nodosa transenna*, Site 854, 138B8:143

*Bachmannocena diodon triodon*

Site 854, 138B8:145  
Site 907, 162B5:72, 80  
Site 982, 162B5:65, 72, 80

*Bachmannocena diodon* Zone

Site 907, 162B5:65–66, 70  
Site 982, 162B5:65–66, 71

*Bachmannocena dumitricae*, Site 907, 162B5:72

*Bachmannocena elliptica*

Site 854, 138B8:145  
Site 959, 159A5:92; 159B36:493, 495–496, 505  
Site 962, 159A8:273  
Site 1138, 183B11:6

*Bachmannocena elliptica elliptica*, Site 982, 162B5:64–65, 71, 73, 79

*Bachmannocena elliptica miniformis*

Site 907, 162B5:64–65, 73, 79  
Site 982, 162B5:73, 79

*Bachmannocena hexalitha*, Site 907, 162B5:73, 80

- Bachmannocena-Neonaviculopsis* plexus, Site 854, 138B8:142
- Bachmannocena oamaruensis*  
Site 702, 114B4:67, 94  
Site 703, 114B4:67, 94
- Bachmannocena occidentalis*, Site 689, 113B42:747
- Bachmannocena pappii*, Site 703, 114B4:67, 94
- Bachmannocena paulschulzii*  
Kerguelen Plateau S, 120B(2)42:821  
Site 698, 114B4:67, 94  
Site 702, 114B4:67, 94  
Site 703, 114B4:67, 94  
Site 748, 120B(2)42:829  
Site 1140, 183A8:7
- Bachmannocena paulschulzii* Zone  
Kerguelen Plateau S, 120B(2)42:812  
Site 699, 114B4:58  
Site 703, 114B4:58  
See also *Naviculopsis constricta*-*Bachmannocena paulschulzii* Zone
- Bachmannocena quadrangula*  
Site 751, 120B(2)42:829  
Site 844, 138B8:156  
Site 847, 138B8:134  
Site 848, 138B8:160  
Site 850, 138B8:135  
Site 851, 138B8:135  
Site 854, 138B8:139, 145  
Site 907, 162B5:73, 81  
Site 1080, 175A8:209  
Site 1081, 175A9:250
- Bachmannocena quadrangula* Zone  
Pacific Ocean E, 138B8:131  
Site 844, 138B8:133  
Site 848, 138B8:135  
Site 849, 138B8:135  
Site 852, 138B8:138
- Bachmannocena quadrata*, Site 907, 162B5:65
- Bachmannocena* sp. cf. *Bachmannocena diodon*, Site 1140, 183A8:7
- Bachmannocena* sp. cf. *Bachmannocena diodon borderlandensis*, Site 982, 162B5:73, 81
- Bachmannocena* sp. 1, Site 703, 114B4:67, 94
- Bachmannocena* spp.  
Norwegian Sea, 104B29:530–531  
Site 642, 104B29:538  
Site 643, 104B29:535  
Site 703, 114B4:57  
Site 982, 162B5:71
- Bachmannocena triangula*, Site 982, 162B5:73, 80
- Bachmannocena triodon*, Site 959, 159B36:496, 505
- Bachmannocena vetula*, Site 702, 114B4:67, 94
- Bachmannocena vetula* Zone, Site 702, 114B4:53
- Bachymayerella* sp. cf. *Bachymayerella tenuis*,  
Mediterranean Sea E, 160B10:134
- Bachymayerella tenuis*, Mediterranean Sea E, 160B10:126–128, 130–134
- Bacillaria* spp., Site 1149, 185B2:4
- bacillaris*, *Thalassionema*  
Pacific Ocean W, 144B3:78  
Site 893, 146B(2)17:234, 242
- Site 971, 160A12:435
- Bacinella irregularis*  
Galicia margin W, 103A7:99, 103  
Site 639, 103B11:180
- Bacinella* spp.  
Site 639, 103B6:88  
Site 877, 144B14:282  
Site 878, 144B16:322, 333
- backmanii*, *Crassidiscus*  
Indian Ocean W equatorial, 115B14:147  
Mascarene Plateau, 115B14:132  
Site 707, 115B14:151  
Site 709, 115B14:135, 151, 174  
Site 710, 115B14:151, 172  
Site 711, 115B14:138, 151  
Site 714, 115B14:140, 151
- baconiana*, *Tricolospyris*, Peru margin, 112B12:194
- Bacteriastrum elongatum-furcatum* group, Site 1077, 175B11:7
- Bacteriastrum furcatum*. See *Bacteriastrum elongatum-furcatum* group
- Bacteriastrum hyalinum*  
Site 1063, 172B5:18; 8:5, 9, 21, 41  
Site 1179, 191B2:30
- Bacteriastrum* spp.  
Pacific Ocean W, 144B3:77  
Site 1063, 172B8:6  
Sites 1063–1064, 172A6:262
- Bacteriosira bathyomphala*, Site 1149, 185B2:29
- Bacteriosira fragilis*  
Site 1150, 186B3:4  
Site 1151, 186B3:5
- baculata*, *Batiacasphaera*  
Site 642, 104A4:139  
Site 645, 105B27:473, 511  
Site 913, 151B12:216  
Site 985, 162B7:105–106, 109
- Baculatisporites comaumensis*  
Site 692, 113B29:459  
Site 748, 120B(1)19:304
- Baculatisporites* spp.  
Site 696, 113B36:607  
Site 908, 151B15:290–291  
Site 1138, 183B3:7  
Site 1166, 188B3:11
- Baculogypsina sphaerulata*, Site 821, 133B26:370
- Baculogypsina* spp., Site 1108, 180A5:26
- Baculogypsinoides* spp.  
Site 1003, 166A6:88  
Site 1006, 166B12:129
- badenensis*, *Bolboforma*  
Site 918, 152A11:218–219; 152B14:202, 207  
Site 982, 162B3:49
- badjirraensis*, *Lepidocyclina (Eulepidina)*, Marion Plateau, 194B2:5, 18
- baffinensis*, *Cymatiosphaera*  
Labrador Sea, 105B27:498  
Site 645, 105B27:507
- Baggina* spp., Site 1015, 167A(1)9:228
- bahamensis*, *Compositosphaeridium*, Bahamas, 101B7:128
- Bairdia anisica*, Site 761, 122B26:458

- Bairdia austracretacea*, Australian shelf NW, 122B48:826, 831
- Bairdia cassiana*, Australian shelf NW, 122B26:458
- Bairdia* spp.  
Australian shelf NW, 122B36:631; 48:826  
Mid-Pacific Mountains, 143B35:575  
Site 865, 143B35:575, 579
- Bairdiacypris* spp., Site 761, 122B26:458
- Bairdiacypris triassica*, Site 761, 122B26:458
- Bairdoppilata* spp.  
New Jersey coastal plain, 150X\_B21:289  
Site 865, 143B4:83
- bakeri*, *Isabelidinium*, Site 986, 162B6:88
- Balanops* spp., Site 820, 133B9:111
- balaustium*, *Eucampia* sp. aff. *Eucampia*, Site 907, 151A5:70
- balbis*, *Spongatractus*  
Site 961, 159A7:238  
Site 1050, 171B\_A4:132  
Site 1051, 171B\_A5:196  
Site 1170, 189A5:29  
Site 1172, 189A7:31
- Balcattia* spp., Exmouth Plateau, 122B31:524, 527
- baldaufii*, *Thalassiosira*, Site 1095, 178B35:11, 41
- balmei*, *Heibergella*, Site 759, 122B23:414
- balmei*, *Lygistepollenites* sp. cf. *Lygistepollenites*, Site 1166, 188B3:39
- Balmeiopsis limbata*  
Site 750, 120B(1)17:270  
Site 1138, 183B3:9, 34  
Site 1165, 188B2:17
- Balmeiopsis robusta*, Site 750, 120B(1)17:270
- Balmeiopsis* spp., Site 1138, 183B3:8–9
- Balmeisporites glenelgensis*, Site 1138, 183B3:12
- Balmeisporites holodictyus*  
Site 1138, 183B3:7, 9, 12  
Site 1167, 188B2:6  
See also *Balmeisporites* sp. cf. *Balmeisporites holodictyus*
- Balmeisporites* sp. cf. *Balmeisporites holodictyus*, Site 1138, 183B3:18, 33
- Balmeisporites* spp., Site 1138, 183B3:12
- baltica*, *Hyalinea*  
Cornaglia Terrace, 107B28:448  
Mediterranean Sea, 107B23:376  
Sardinian margin, 107B28:447  
Site 717, 116B18:217  
Site 719, 116A6:163–164; 116B18:217  
Site 723, 117A11:332; 117B5:130, 138  
Site 724, 117A12:392; 117B5:130–131, 138  
Site 725, 117A12:392; 117B3:77, 87; 5:130  
Site 728, 117B3:84; 5:131  
Site 812, 133A(1)5:151–152  
Site 813, 133A(1)6:186  
Site 818, 133A(1)11:428  
Site 819, 133A(1)12:465  
Site 820, 133A(1)13:519  
Site 821, 133A(1)14:580  
Site 822, 133A(1)15:629  
Site 824, 133A(1)17:781  
Site 826, 133A(1)18:809  
Site 963, 160A4:61–62
- Site 964, 160B12:162  
Site 967, 160B15:192–193, 197  
Site 969, 160B15:192–193, 197  
Site 975, 161A5:134  
Site 1079, 175A7:183
- baltica*, *Pseudopyxilla*, Site 747, 120B(2)38:716
- baltica*, *Whiteinella*  
Ancora Site, 174AXS\_A1:36  
Indian Ocean E, 121B3:108  
Site 700, 114B14:299, 302  
Site 750, 120B(1)22:389  
Site 869, 143A9:324; 143B2:19, 29  
Site 967, 160B30:394  
Site 1050, 171B\_B3:9–10  
Site 1135, 183A3:13  
Site 1138, 183A6:20  
Site 1213, 198A9:21  
Site 1258, 207A5:17  
Site 1259, 207A6:20  
Site 1260, 207A7:17  
Site 1261, 207A8:18
- bandyca*, *Calocyclus*  
Pacific Ocean N equatorial, 199B5:4  
Site 1052, 171B\_A6:266  
Site 1053, 171B\_A7:327  
Site 1218, 199B5:5, 22, 62  
Site 1220, 199B5:5  
Site 1221, 199A14:14
- bandyca*, *Lychnocanoma*, Site 869, 143B34:572–573
- Bandyella greatvalleyensis*, Site 959, 159B30:382, 386
- baragwanathi*, *baragwanathi*, *Miliolinella*, Site 821, 133B26:372
- barbadense*, *Lophocyrtis* (*Lophocyrtis*?), Site 1218, 199B5:26, 65
- barbadense*, *Skeletonema*  
Indian Ocean W equatorial, 115B24:447  
Site 703, 114A10:559  
Site 711, 115B24:459
- barbadense*, *Strangulonema*, Indian Ocean W equatorial, 115B24:448
- barbadense*, *Triceratium*  
Site 660, 108A(1)5:339–340; 108B3:30  
Site 1123, 181A7:21
- barbadensis*, *Artophormis*  
Pacific Ocean N equatorial, 199B3:25, 73  
Site 1218, 199B5:21, 61
- barbadensis*, *Hemiaulus*, Indian Ocean W equatorial, 115B24:443
- barbadensis*, *Macrora*  
Indian Ocean W equatorial, 115B24:448  
Site 908, 151B5:78, 97  
Site 913, 151A11:362
- barbadensis*, *Pseudorocella*  
Site 647, 105B20:345  
Site 1140, 183B6:5, 21
- barbadiensis*, *Dictyococcites*, Site 1219, 199A12:15
- barbadiensis*, *Discoaster*  
Bass River Site, 174AX\_A1:38  
Cape May Site, 150X\_A1:26  
Celebes Sea, 124B2:13, 20; 10:138, 157  
Eratosthenes Seamount, 160B31:395, 397

- Iberia Abyssal Plain, 149B3:61, 63  
 Indian Ocean W equatorial, 115B14:141  
 Kerguelen Plateau S, 120B(2)63:1102–1103  
 Mascarene Plateau, 115B25:506  
 Millville Site, 174AXS\_A5:46  
 New Hebrides island arc, 134B10:226  
 New Jersey coastal plain, 150X\_B9:97–98, 103; 18:253  
 New Jersey continental slope, 150B25:430, 432  
 Ocean View Site, 174AXS\_A2:40  
 Pacific Ocean N equatorial, 199A1:22  
 Pacific Ocean W, 144B5:123  
 Sea Girt Site, 174AXS\_A6:53  
 Site 210, 133B54:785  
 Site 647, 105B17:265  
 Site 661, 108A(1)6:418  
 Site 737, 119A6:177; 119B26:493  
 Site 757, 121A11:316  
 Site 762, 122B36:627  
 Site 782, 125B3:67  
 Site 803, 130A5:121  
 Site 827, 134A7:108  
 Site 828, 134A8:150; 134B10:189  
 Site 841, 135A(1)11:606; 135B17:273  
 Site 865, 143A6:126–128; 143B3:34, 56, 65  
 Site 866, 143A7:209  
 Site 869, 143A9:317–318; 143B33:569  
 Site 873, 144A5:169; 144B5:105–107  
 Site 874, 144A6:226; 144B5:108  
 Site 875, 144B5:109  
 Site 876, 144B5:109–110  
 Site 877, 144A8:298  
 Site 878, 144A10:357  
 Site 879, 144A11:425  
 Site 897, 149A4:66  
 Site 899, 149A6:178; 149B3:63  
 Site 900, 149A7:227; 149B3:63; 4:83  
 Site 902, 150A6:79  
 Site 903, 150A7:154  
 Site 904, 150A8:225  
 Site 906, 150A10:323; 150B6:103  
 Site 950, 157B29:517  
 Site 959, 159A5:89  
 Site 960, 159A6:178–179; 159B32:417, 431  
 Site 961, 159A7:236  
 Site 963, 160A4:61  
 Site 966, 160A7:175  
 Site 967, 160A8:228  
 Site 998, 165A3:64, 66  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1052, 171B\_B7:28  
 Site 1067, 173B4:5–6  
 Site 1068, 173B4:6–7  
 Site 1069, 173B4:7  
 Site 1070, 173A9:274–275  
 Site 1123, 181B2:5  
 Site 1124, 181A8:15; 181B2:6, 22  
 Site 1128, 182A6:16  
 Site 1133, 182A11:8  
 Site 1135, 183A3:8; 183B4:5, 15  
 Site 1136, 183A4:7; 183B4:15  
 Site 1138, 183A6:13; 183B4:15  
 Site 1184, 192A4:12  
 Site 1201, 195A4:24–25, 32; 195B2:8  
 Site 1203, 197A3:11; 197B4:3  
 Site 1206, 197A6:5  
 Site 1208, 198B2:39–40  
 Site 1211, 198A7:14  
 Site 1215, 199A8:7  
 Site 1218, 199A1:35; 11:4, 13–14  
 Site 1224, 200A4:40  
 Site 1258, 207A5:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:12–13  
 Site 1262, 208A3:10  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12  
 Site 1266, 208A7:11  
 Site 1267, 208A8:11–12  
 Site 1276, 210B13:52  
 Sites 875–876, 144A7:269–270  
 Sites 1123–1124, 181B2:4  
 Walvis Ridge, 208A1:38  
*barbadiensis*, *Stephanopyxis*  
 Site 1095, 178B35:11, 33  
 Site 1140, 183B6:21  
*barbadiensis-elegans* group, *Discoaster*  
 Site 959, 159B32:416  
 Site 960, 159B32:419  
*barbadoensis*, *Pseudohastigerina*  
 Site 682, 112A14:382  
 Site 688, 112B15:243  
 Site 765, 123A4:119  
 Site 841, 135A(1)11:613; 135B16:250  
*barbata*, *Bulimina*, Sumisu rift, 126B19:306  
*barbata*, *Centosphaera*  
 Site 689, 113B33:541, 548  
 Site 690, 113B30:481; 33:541, 548  
 Site 738, 119B47:867  
*barbatus*, *Chiphragmalithus*  
 Site 873, 144B5:106  
 Site 1208, 198B2:35–36  
*barboi*, *Proboscia*  
 California margin, 167B3:100–101, 105  
 Site 907, 151A5:69; 151B4:67–68, 72  
 Site 912, 151A10:328  
 Site 1010, 167B3:67, 72  
 Site 1014, 167B3:95  
 Site 1016, 167B3:95  
 Site 1018, 167B3:96  
 Site 1020, 167B3:97  
 Site 1021, 167B3:98  
 Site 1022, 167B3:98  
 Site 1081, 175A9:251; 175B(synthesis):82–83  
 Site 1082, 175A10:289; 175B(synthesis):82–83  
 Site 1083, 175A11:320; 175B18:7  
 Site 1084, 175A12:359, 363  
 Site 1168, 189A3:31  
 Site 1169, 189A4:15  
 Site 1171, 189B6:7  
 Site 1179, 191B2:5  
*barboi*, *Proboscia* (*Rhizosolenia*), Site 907, 151A5:69



*barboi*, *Rhizosolenia*

Site 646, 105B19:321  
Site 685, 112A17:613  
Site 701, 114A8:384  
Site 736, 119A5:134; 119B29:558; 46:828  
Site 745, 119B29:574  
Site 880, 144A12:445  
Site 893, 146B(2)17:249  
Site 902, 150A6:84  
Site 903, 150A7:156–161  
Site 904, 150A8:225–226  
Site 905, 150A9:275–278  
Site 906, 150A10:323  
Site 1014, 167A(1)8:185  
Site 1016, 167A(1)10:251  
Site 1018, 167A(1)12:323  
Site 1237, 202A8:19

*barboi*, *Simonseniella*

Kerguelen Plateau S, 120B(2)38:706  
Pacific Ocean N, 145B1:13, 15  
Pacific Ocean W, 144B3:78  
Site 699, 114B5:100–101, 104–105, 108, 110–111  
Site 701, 114B5:100, 102, 104, 106, 108, 111–114  
Site 704, 114B5:100, 103–104, 107–108, 114–118, 121  
Site 748, 120B(2)38:725  
Site 1120, 181A4:12  
Site 1121, 181A5:11  
Site 1122, 181A6:16, 23  
Site 1138, 183A6:21  
Site 1149, 185B2:28  
Site 1170, 189B6:6

*barboi*, *Simonseniella* (*Rhizosolenia*), Pacific Ocean NW,  
145B3:48

*barboi-praebarboi* group, *Proboscia*, Site 907, 151A5:70

*barbui*, *Holocryptocanium*

Galicia margin W, 103B22:401–402  
Ontong Java Plateau, 130B7:95, 97, 102  
Site 765, 123A4:128, 130, 142; 123B1:43; 15:310;  
38:730

*barbui barbui*, *Holocryptocanium*

Australia NW margin, 123B15:312, 321  
Site 765, 123B15:336

*barghoornii*, *Gnetaceapollenites*, Site 962, 159B24:275

*barkerensis*, *Barkerina*, Central America, 143B32:544

*barkeri*, *Discocyclusina*, Pacific Ocean NW, 144B50:891

*barkeri*, *Discocyclusina* sp. cf. *Discocyclusina*, Site 871,  
144B6:134, 139

*Barkerina barkerensis*, Central America, 143B32:544

*Barkerina* sp. cf. *Barkerina barkerensis*

Site 865, 143B32:550–551, 560  
Site 866, 143B32:538

*barleanum*, *Melonis*

New Jersey coastal plain, 150X\_B18:246–247  
New Jersey continental slope, 150B5:77  
Ocean View Site, 174AXS\_A2:29  
Site 889, 146B(1)5:97  
Site 892, 146A(1)7:322; 146B(1)5:102  
Site 902, 150A6:80–81; 150B5:71  
Site 903, 150A7:152; 150B5:72  
Site 904, 150A8:224; 150B5:69  
Site 905, 150A9:276

Site 906, 150A10:322; 150B5:71

Site 1003, 166A6:88

Site 1073, 174A\_A5:167

Site 1075, 175A3:66

Site 1077, 175A5:122–123, 125

Site 1080, 175A8:209

Site 1082, 175A10:286, 288

Site 1083, 175A11:320

Site 1084, 175A12:354, 358–359

Site 1085, 175A13:404

Site 1092, 177A7:8

Site 1094, 177A9:10

Site 1119, 181A3:17

Site 1120, 181A4:14

Site 1122, 181A6:17

Site 1123, 181A7:26

Site 1128, 182A6:19

Site 1139, 183B7:6

Sites 1056–1059, 172A4:96–97

*barleanum*, *Nonion*

Site 900, 149B9:238

Site 910, 151B10:188, 1965

Site 912, 151B28:471–475

*barleanus*, *Melonis*

Baffin Bay, 105B37:744

Izu-Bonin arc, 126B20:319

Pacific Ocean N, 145B8:152, 154

Sardinian margin, 107B28:457

Site 672, 110B4:150

Site 725, 117B3:61

Site 728, 117B3:82, 87

Site 736, 119B31:628

Site 751, 120B(2)36:673

Site 829, 134A9:195–198

Site 830, 134A10:273–276

Site 832, 134A12:409–411, 422, 425, 443

Site 833, 134A13:500

Site 861, 141B15:214, 220

Site 882, 145A4:91

Site 883, 145A5:138; 145B8:143

Site 884, 145A6:221

Site 887, 145A8:345; 145B8:147

Site 918, 152A11:216

Site 925, 154A4:78

Site 980, 162A3:69

Site 1169, 189A4:13

Site 1170, 189A5:28

Site 1172, 189A7:29

Site 1208, 198A4:20

Sumisu rift, 126B19:309

*barnesae*, *Watznaueria*

Australian shelf NW, 122B32:537; 34:572, 575;  
123B16:350

Eratosthenes Seamount, 160B31:397

Ontong Java Plateau, 130B6:88, 92

Pacific Ocean W, 129B8:180–181; 9:191, 194;  
144B5:126; 8:159, 162, 164

Site 261, 123B1:37

Site 641, 103A12:581

Site 661, 108B4:68

Site 692, 113B23:347

- Site 727, 117B1:36  
 Site 752, 121B5:143  
 Site 800, 129A2:51  
 Site 801, 129A3:116  
 Site 803, 130A5:118  
 Site 807, 130A9:399, 401–402  
 Site 842, 136A4:41  
 Site 843, 136A5:68  
 Site 865, 143A6:130  
 Site 873, 144A5:170  
 Site 883, 145B9:159; 40:634  
 Site 897, 149A4:66  
 Site 901, 149A8:267  
 Site 907, 151A5:72  
 Site 908, 151A6:124  
 Site 959, 159A5:90; 159B26:323  
 Site 960, 159A6:178, 180  
 Site 961, 159A7:234, 236; 159B25:285  
 Site 962, 159A8:272; 159B26:324  
 Site 967, 160A8:229  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1065, 173B7:7, 19  
 Site 1068, 173A7:181–182; 173B5:6  
 Site 1069, 173B7:22  
 Site 1070, 173A9:275  
 Site 1135, 183A3:9–10  
 Site 1136, 183A4:7–8  
 Site 1137, 183A5:10  
 Site 1138, 183A6:16  
 Site 1149, 185A1:23; 4:21; 185B5:6, 21  
 Site 1187, 192A7:5  
 Site 1267, 208A8:13  
 Site 1276, 210B13:12  
 Sites 875–876, 144A7:269  
 Walvis Ridge, 208A1:30  
 Wodejebato Guyot, 144B7:142–143, 147, 156  
*barnesii*, *Cylindroporella* sp. cf. *Cylindroporella*  
 Pacific Ocean NW, 144B11:222, 225, 228  
 Site 878, 144B11:225; 50:888  
*barnetti*, *Cibicidoides*  
 Site 765, 123A4:121  
 Site 926, 154A5:167  
 Site 1003, 166A6:88  
*baroemoenensis*, *Dentoglobigerina*  
 Ceara Rise, 154B2:58  
 Pacific Ocean W, 144B2:45  
 Site 918, 152A11:211  
 Site 1006, 166B15:156, 158  
*baroemoenensis*, *Globoquadrina*  
 Atlantic Ocean N, 162B2:32  
 Indian Ocean W equatorial, 115B45:802  
 Mascarene Plateau, 115B45:835  
 Ontong Java Plateau, 130B10:151, 159, 177  
 Pacific Ocean E, 138B46:905  
 Site 714, 115B45:835  
 Site 832, 134B11:263  
 Site 899, 149B6:177  
 Site 925, 154B1:9, 17, 31  
 Site 954, 157A8:411  
 Site 955, 157A9:453  
 Site 999, 165B2:32  
 Site 1040, 170A4:126  
 Site 1197, 194A8:11  
*barremiana*, *Gavelinella*  
 Site 766, 123A5:295  
 Site 1183, 192A3:24  
*barremiana*, *Lenticulina*, Site 766, 123B40:764  
*barri*, *Globigerinatheka*  
 Ceara Rise, 154B2:59  
 Indian Ocean E, 121B3:111  
 Site 738, 119B24:449  
*barri*, *Globigerinelloides*  
 Pacific Ocean W, 144B8:162, 165  
 Site 879, 144B49:883  
 Site 1186, 192A6:14  
 Site 1207, 198A3:22  
*Barringtonia* spp., Site 720, 117B16:286  
*barronii*, *Craspedodiscus*, Site 758, 121B7:200, 206  
*barronii*, *Fragilariopsis*  
 Site 1089, 177A4:13  
 Site 1090, 177A5:14–15  
 Site 1092, 177A7:10  
 Site 1094, 177A9:10  
 Site 1095, 178A4:13–14; 178B29:6–7  
 Site 1096, 178A5:13; 178B29:7  
 Site 1097, 178A6:8–9  
 Site 1101, 178A8:9  
 Site 1103, 178A1:14; 9:11; 178B35:7, 49  
 Site 1137, 183A5:9  
 Site 1138, 183B9:10, 13, 16  
 Site 1165, 188A3:32; 188B6:4–5  
 Site 1169, 189A4:15  
 Site 1171, 189B6:7  
*barronii*, *Fragilariopsis* sp. cf. *Fragilariopsis*, Site 1165,  
 188A3:30–31; 188B6:4  
*barronii*, *Nitzschia*  
 Site 737, 119B29:598  
 Site 745, 119B46:818  
 Site 751, 120B(2)38:731  
 Site 1121, 181A5:11  
 Site 1138, 183A6:21  
*barronii* 1, *Fragilariopsis* sp. aff. *Fragilariopsis*, Site 1095,  
 178B35:7, 27  
*barronii* 2, *Fragilariopsis* sp. aff. *Fragilariopsis*, Site 1095,  
 178B35:7, 28  
*barronii* s.s., *Fragilariopsis*, Site 1165, 188A3:31; 188B6:4  
*Barssidinium evangelinae*  
 Kofoid system, 189B5:49  
 Site 902, 150A6:85  
 Site 906, 150A10:324  
 Site 1071, 174A\_A3:63  
 Tasmanian Gateway, 189B5:70  
*Barssidinium graminosum*  
 Site 905, 150A9:272, 279  
 Site 908, 151B14:273, 286  
*Barssidinium* spp.  
 Site 907, 151B14:259  
 Site 908, 151B14:273  
*bartonensis*, *Cerebrocysta*  
 Greenland E, 152B16:225  
 Site 642, 104A4:141

- Site 913, 151B12:209–210, 220  
 Site 1053, 171B\_B6:3, 12–13  
 Site 1170, 189A5:32  
 Site 1172, 189A7:34; 189B3:3  
 Site 1276, 210A3:85  
 Tasmanian Gateway, 189B5:71  
*Barulogypsina* spp., Site 821, 133B26:372  
*basicarinata*, *Parafissurina*, Site 652, 107B28:455  
*Basilicostephanus mirabilis*, Site 693, 113B25:371, 385–387, 402  
*Basilicostephanus ornatus*, Site 693, 113B25:371, 386–388  
*Basilicostephanus?* spp., Site 1103, 178B35:4, 52  
*basiliensis*, *Conicospirillina*, Galicia margin W, 103A6:101, 104  
*basiplanata*, *Dentalina*  
 Site 750, 120B(1)23:428  
 Site 1138, 183B2:11  
*basisenta*, *Bolivina*, Site 682, 112A14:383  
*basitorta*, *Dentalina*, Site 747, 120B(1)23:428  
*basquense crassum*, *Pemma*, Site 841, 135B17:284  
*basquensis*, *Pemma*  
 Site 871, 144A3:58; 144B5:99  
 Site 1276, 210A3:75; 210B13:18  
*bassanii*, *Didymocyrtis*  
 Peru margin, 112B12:192  
 Site 1219, 199B3:32, 71  
*bassensis*, *Uvigerina*, Site 1166, 188A4:19  
*bassleri*, *Rotorbinella*, Bethany Beach Site, 174AXS\_A3:41  
*bassriverensis*, *Hedbergella*, Ancora Site, 174AXS\_A1:35  
*Bathropyramis sanjoaquinensis* s.l., Site 1121, 181A5:12  
*Bathropyramis* spp.  
 Site 698, 114B17:319, 323  
 Site 1082, 175B14:12  
*Bathropyramis* spp. indet., Barbados Ridge N, 156B2:40, 48  
*Bathropyramis woodringi*, Australian shelf NW, 122B37:644, 651  
*bathyalis*, *Cytherella*, Sardinian margin, 107B30:483  
*Bathycythere audax?*, Site 866, 143B4:86  
*Bathycythere vanstraateni*, Sardinian margin, 107B30:483  
*bathyomphala*, *Bacteriosira*, Site 1149, 185B2:29  
*Bathysiphon annulatus*, Site 913, 151B9:184  
*Bathysiphon brosegi*, Site 748, 120B(1)23:428  
*Bathysiphon capillaris*, Site 913, 151B9:184  
*Bathysiphon filiformis*  
 Izu-Bonin arc, 126B20:318  
 Site 913, 151B9:184  
*Bathysiphon hirudinea*, Site 986, 162B1:13  
*Bathysiphon major*, Site 910, 151B10:188  
*Bathysiphon microrhapidus*, Site 767, 124B12:178  
*Bathysiphon rufus*, Site 910, 151B10:188  
*Bathysiphon* sp. 1  
 Site 1165, 188A3:24–25; 188B4:5, 7–9, 22  
 See also *Cyclammmina-Bathysiphon* sp. 1 assemblage  
*Bathysiphon* sp. 2, Site 1165, 188A3:24; 188B4:7  
*Bathysiphon* spp.  
 Amazon Fan, 155B19:347  
 Australian shelf NW, 122B33:562, 567  
 Labrador Sea, 105B36:723  
 Ontong Java Plateau, 130B5:73–74  
 Site 645, 105B37:753  
 Site 646, 105B37:754  
 Site 647, 105B36:725  
 Site 765, 123B13:252, 257  
 Site 767, 124B12:178  
 Site 797, 127/128B(1)29:537  
 Site 883, 145A5:141  
 Site 884, 145B18:269  
 Site 899, 149B6:177  
 Site 900, 149A7:230  
 Site 913, 151B9:184  
 Site 925, 154A4:78  
 Site 929, 154A8:353  
 Site 985, 162B11:171  
 Site 1067, 173A6:119  
 Site 1068, 173A7:180  
 Site 1069, 173A8:244  
 Site 1070, 173A9:275  
 Site 1114, 180A8:28  
 Site 1221, 199A14:13  
 Site 1276, 210A3:83  
*Batiacasphaera asperata*, Site 692, 113B29:462  
*Batiacasphaera baculata*  
 Site 642, 104A4:139  
 Site 645, 105B27:473, 511  
 Site 913, 151B12:216  
 Site 985, 162B7:105–106, 109  
*Batiacasphaera cassicula*, Site 1172, 189B3:31  
*Batiacasphaera-Cerebrocysta* group  
 Labrador Sea, 105B25:434  
 Site 646, 104B25:445  
*Batiacasphaera compta*  
 Site 642, 104A4:140  
 Site 696, 113B36:609  
 Site 913, 151B12:210, 216; 35:640  
 Site 1053, 171B\_B6:3, 14–15  
*Batiacasphaera gemmata*  
 Labrador Sea, 105B27:488  
 Site 645, 105B27:511  
*Batiacasphaera hirsuta*  
 Site 647, 105B28:543  
 Site 907, 151B14:286  
 Site 913, 151B12:216  
*Batiacasphaera imperfecta*, Site 765, 123B19:419–420  
*Batiacasphaera micropapillata*  
 Labrador Sea, 105B27:488; 28:543  
 Site 643, 104B32:643  
 Site 645, 105B27:511  
 Site 765, 123B21:440  
 Site 907, 151B14:286  
 Site 908, 151B14:273  
*Batiacasphaera micropapillata* s.l., Site 913, 151B12:216  
*Batiacasphaera* sp. A, Site 1165, 188B2:8, 20  
*Batiacasphaera* sp. B, Site 1165, 188B2:8, 20  
*Batiacasphaera* sp. C, Site 1165, 188B2:20  
*Batiacasphaera sphaerica*  
 Cape May Zoo Site, 174AXS\_A7:24  
 Iberia Abyssal Plain, 149B10:254, 263  
 Labrador Sea, 105B24:412–413; 27:488  
 Site 645, 105B27:511  
 Site 646, 105B24:420  
 Site 906, 150A10:324

- Site 907, 151B14:257, 286  
 Site 1071, 174A\_A3:64  
 Site 1073, 174A\_A5:167–168  
*Batiacasphaera sphaerica* s.s.  
 Site 902, 150A6:85  
 Site 905, 150A9:279  
 Site 906, 150A10:324  
*Batiacasphaera sphaerica* Zone  
 New Jersey coastal plain, 150X\_B11:135  
 New Jersey continental slope, 150B27:439  
*Batiacasphaera* spp.  
 Labrador Sea, 105B23:394; 27:487–489  
 Site 645, 105B27:511  
 Site 647, 105B28:543  
 Site 748, 120B(1)19:303  
 Site 750, 120B(1)19:302  
 Site 765, 123B19:419  
 Site 815, 133B8:104  
 Site 823, 133B8:98  
 Site 907, 151A5:73; 151B12:216; 14:258  
 Site 913, 151A11:364  
 Site 1165, 188B2:4–5, 7–8  
*batilliformis*, *Braarudosphaera*, Site 1276, 210B13:7  
*Batioladinium micropodum*  
 Site 762, 122B31:527  
 Site 765, 123B19:418  
*Batioladinium reticulatum*  
 Exmouth Plateau, 122B31:512–513, 522  
 Site 765, 123B19:418  
*Batioladinium reticulatum*-*Dissimulidinium lobispinosum*  
 Zone, Site 762, 122B31:512  
*Batioladinium reticulatum* Zone  
 Australian shelf NW, 122B31:513, 522; 48:807  
 Site 761, 123B22:450  
 Site 762, 122A8:245  
 Site 763, 122A9:316; 122B22:450  
 Site 765, 123B1:42; 16:350; 19:408, 410; 38:730  
 Timor Sea, 123B19:410  
*Batioladinium* spp., Site 692, 113B29:461  
*Batioladinium* spp. Zone, Site 763, 122B48:825  
*Battenipollis sectilis*  
 Site 1165, 188B2:8, 18  
 Site 1166, 188B3:6, 8, 10  
*Battenipollis senectus*, Site 1165, 188B2:3  
*Baxteriopsis brunii*  
 Indian Ocean W equatorial, 115B24:441  
 Site 749, 120B(2)38:716  
 Site 758, 121B7:206  
*Baxteriopsis brunii* Zone  
 Indian Ocean W equatorial, 115B24:434  
 Site 803, 130A5:125  
 Site 807, 130A9:406  
 Site 1220, 199B6:3–4  
*Bdelloidina* sp. cf. *Bdelloidina urgonensis*  
 MIT Guyot, 144B10:203, 212, 215  
 Takuyo-Daisan Guyot, 144B10:203, 212, 215  
*beardmorensis*, *Nothofagus*, Site 1166, 188B3:9  
*beatus*, *Hemiaulus*?  
 Site 698, 114B6:137, 145  
 Site 700, 114B6:137, 145  
 Site 702, 114B6:137, 145  
*beaumonti*, *Buliminella*  
 Site 1049, 171B\_A3:68  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:273  
 Site 1215, 199B7:22  
 Site 1220, 199B7:3  
*beaumontianus*, *Cibicides*  
 Kerguelen Plateau S, 120B(1)23:418  
 Site 748, 120B(1)23:436  
*Beaupreadites elegansiformis*, Site 1166, 188B3:39  
*beccarii*, *Ammonia*  
 Amazon Fan, 155B19:345  
 Sardinian margin, 107A10:768  
 Site 717, 116B16:191, 203  
 Site 720, 117B5:130  
 Site 724, 117A12:392, 395  
 Site 725, 117A13:426–427; 117B5:131  
 Site 728, 117B3:61, 83, 85  
 Site 821, 133B26:372  
 Site 900, 149B9:239  
 Site 968, 160A9:302, 325  
 Site 1109, 180A6:48  
*beccarii tepida*, *Ammonia*, Mediterranean Sea, 107B1:14  
*beccariiiformis*, *Gavelinella*  
 Caribbean Sea, 165A8:381  
 Demerara Rise, 207A1:20  
 Kerguelen Plateau S, 119B5:69  
 Shatsky Rise, 198A1:72  
 Site 690, 113B46:824–825  
 Site 738, 119B24:437; 25:455; 47:858  
 Site 865, 143B36:581, 583  
 Site 959, 159B31:391  
 Site 1049, 171B\_A3:68–69  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:273  
 Site 1121, 181A5:10  
 Site 1124, 181A8:18–19, 23, 26  
 Site 1209, 198A1:31; 5:4, 19, 21–22; 198B12:3, 7, 12  
 Site 1210, 198A6:16  
 Site 1215, 199A8:9–10; 199B7:3, 29  
 Site 1217, 199A10:11  
 Site 1220, 199A13:15–16; 199B7:3–4  
 Site 1221, 199A14:13  
 Site 1257, 207A4:14  
 Site 1258, 207A5:16  
*beccariiiformis*, *Stensioina*  
 Bass River Site, 174AX\_A1:36  
 Broken Ridge, 121A13:487  
 Indian Ocean E, 121B1:5–6, 16, 19, 25  
 Island Beach borehole, 150X\_B2:18  
 Kerguelen Plateau S, 120B(1)23:422; (2)34:613  
 New Jersey coastal plain, 150X\_B17:234; 23:308  
 Site 689, 114B27:482  
 Site 690, 114B27:482  
 Site 698, 114B27:490, 496, 500  
 Site 699, 114A7:172; 114B27:490, 496, 500  
 Site 700, 114A7:274; 114B27:490, 496, 500  
 Site 702, 114B27:490, 496, 500, 510  
 Site 747, 120A6:110–111; 120B(1)23:397, 440;  
 (2)34:613; 54:964

- Site 748, 120B(2)34:629  
 Site 752, 121A6:129; 121B1:9, 14, 19; 40:885  
 Site 758, 121A12:386  
 Site 883, 145B18:268  
 Site 929, 154A8:353  
 Site 961, 159A7:238  
 Site 1138, 183B2:6–8  
 Site 1262, 208A3:16  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:18  
 Site 1267, 208A1:24, 29, 36; 8:19
- beckmanni*, *Globigerapsis*  
 Bass River Site, 174AX\_A1:35  
 New Jersey coastal plain, 150X\_B10:116, 118  
 Site 998, 165A3:66  
 Site 999, 165A4:156
- beckmanni*, *Orbulinoides*  
 Ceara Rise, 154B2:41, 62, 68  
 Sea Girt Site, 174AXS\_A6:48  
 Site 874, 144A6:227; 144B5:108  
 Site 875, 144B5:109  
 Site 925, 154A4:77, 87; 154B2:49  
 Site 929, 154A8:352; 154B2:55  
 Site 1051, 171B\_A5:190  
 Site 1052, 171B\_A6:265  
 Site 1259, 207A6:17  
 Site 1260, 207A7:14–15  
 Site 1261, 207A8:16  
 Site 1263, 208A4:12  
 Sites 875–876, 144A7:271
- beckmanni*, “*Orbulinoides*”  
 Site 1209, 198A5:19  
 Site 1211, 198A7:16
- beckmannii*, *Polycostella*  
 Pacific Ocean W, 129B8:183  
 Site 801, 129A3:116  
 Site 901, 149B2:29
- Beella calida*, Site 1115, 180A9:33
- Beella digitata*  
 Chile triple junction, 141B14:211, 376  
 Indian Ocean W equatorial, 115B45:795  
 Ontong Java Plateau, 130B10:155  
 Site 861, 141A8:257; 141B14:199  
 Site 862, 141A9:317; 141B14:200  
 Site 925, 154B1:19  
 Site 959, 159B34:466, 479  
 Site 960, 159B34:466  
 Site 964, 160A5:102  
 Site 974, 161A4:711  
 Site 999, 165B2:30  
 Site 1083, 175A11:319  
 Site 1143, 184A4:13  
 Sites 975–976, 161B14:187, 191; 35:452  
 See also *Globigerina* (*Beella*) *digitata digitata*
- Beella praedigitata*  
 Ontong Java Plateau, 130B10:155  
 Site 925, 154B1:19  
 Site 959, 159B34:466  
 Site 960, 159B34:466  
 Site 999, 165B2:30
- Trujillo Basin, 112A16:543  
 Yaquina Basin, 112B15:261
- beisseli*, *Gyroidinoides*  
 Site 802, 129B13:237, 243  
 Site 1215, 199B7:33  
 Site 1262, 208A3:16  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:18  
 Site 1267, 208A8:19
- bejaouaensis*, *Ticinella*  
 Ontong Java Plateau, 130B5:70, 84  
 Site 801, 129A3:117  
 Site 1049, 171B\_A3:68; 171B\_B3:2, 5–8  
 Site 1214, 198A10:11
- bejuui*, *Spiniferites*, Site 959, 159B24:266, 274
- Bekoma bidartensis*  
 Site 1050, 171B\_A4:132  
 Site 1051, 171B\_A5:196  
 Site 1223, 200B4:5
- Bekoma bidartensis/campechensis* zonal boundary, Site 1051, 171B\_A5:196
- Bekoma bidartensis* Zone  
 Caribbean Sea, 165B3:58–60, 70  
 Site 1050, 171B\_A4:132  
 Site 1051, 171B\_A5:196  
 Site 1052, 171B\_A6:267
- Bekoma campechensis*  
 Australian shelf NW, 122B37:634, 644, 651  
 Site 1001, 165B3:81  
 Site 1050, 171B\_A4:132  
 Site 1051, 171B\_A5:196  
 Site 1052, 171B\_A6:267  
 Site 1121, 181A5:12, 18
- Bekoma campechensis* Zone  
 Caribbean Sea, 165B3:58–60  
 Site 761, 122B37:634  
 Site 1050, 171B\_A4:132  
 Site 1051, 171B\_A5:196  
 Site 1052, 171B\_A6:267
- Bekoma? demissa robusta*, Site 1050, 171B\_A4:132
- Bekoma divaricata*, Site 761, 122B37:651
- Bekoma* spp., Site 842, 136B1:9
- Belemnopsis castarensis*. See *Belemnopsis madagascariensis-castarensis* group
- Belemnopsis gladiatoris*, Ethiopian-Antarctic Subprovince, 123B21:446
- Belemnopsis jonkeri*  
 Australia NW margin, 123B22:444–445, 450  
 Site 761, 122B11:220
- Belemnopsis madagascariensis-castarensis* group,  
 Ethiopian-Antarctic Subprovince, 123B22:446
- Belemnopsis moluccana*  
 Australia NW margin, 123B22:445  
 Site 763, 123B22:450
- Belemnopsis moluccana-stolleyi* group, Indo-Pacific Province, 123B22:446
- Belemnopsis* spp.  
 Australia NW margin, 123B22:444, 446  
 Indo-Pacific Province, 123B22:446  
 Site 761, 123B4:97



*Belemnopsis stolleyi*. See *Belemnopsis moluccana-stolleyi* group

*belemnos*, *Sphenolithus*

Bethany Beach Site, 174AXS\_A3:43  
Broken Ridge, 121A13:479  
Caribbean Sea, 165B1:14  
Exmouth Plateau, 122B36:627  
Iberia margin W, 149B4:128, 142  
Indian Ocean W equatorial, 115B15:182, 215; 16:247, 250  
Izu-Bonin arc, 126B16:247  
Mascarene Plateau, 115A5:247  
Sierra Leone Rise, 108B2:16  
Site 574, 108B2:14–16  
Site 667, 108A(2)12:841; 108B2:10, 14–16, 22  
Site 709, 115A7:468; 115B40:726  
Site 710, 115A8:600; 115B18:275  
Site 714, 115B15:233  
Site 715, 115A12:924; 115B15:206  
Site 731, 117A19:601; 117B2:50  
Site 754, 121A8:199  
Site 756, 121A10:268, 270  
Site 760, 122A6:134  
Site 771, 124A14:405  
Site 793, 126A9:348  
Site 802, 129A4:195  
Site 803, 130A5:121  
Site 805, 130A7:238  
Site 807, 130A9:397  
Site 847, 138A(1)12:348  
Site 865, 143A6:126  
Site 869, 143A9:316  
Site 871, 144A3:56  
Site 872, 144A4:120  
Site 899, 149A6:178  
Site 900, 149B4:102–103  
Site 903, 150A7:154  
Site 904, 150A8:225  
Site 925, 154A4:73  
Site 926, 154A5:161, 163, 178  
Site 950, 157B29:505  
Site 952, 157B29:519  
Site 959, 159A5:89; 159B37:512, 516; 39:534  
Site 960, 159A6:178–179; 159B37:513–514  
Site 982, 162A4:109  
Site 1000, 165A5:250, 253  
Site 1001, 165A6:310  
Site 1003, 166A6:86  
Site 1007, 166A10:306  
Site 1039, 170A3:65  
Site 1040, 170A4:121  
Site 1065, 173A4:80  
Site 1073, 174A\_B5:5  
Site 1090, 177A5:10; 177B7:4  
Site 1123, 181A7:16, 30  
Site 1134, 182A12:10  
Site 1141, 183A9:9  
Site 1143, 184A4:13  
Site 1146, 184A7:10; 184B10:7  
Site 1148, 184B10:7  
Site 1168, 189A3:24; 189B7:4

Site 1170, 189B7:6  
Site 1177, 190A8:12  
Site 1195, 194A6:7–8  
Site 1197, 194A8:10  
Site 1198, 194A9:9  
Site 1203, 197B4:4  
Site 1236, 202A7:12  
Site 1237, 202A8:16  
Site 1253, 205B14:6  
Site 1264, 208A5:12  
Site 1265, 208A6:11, 21  
Site 1266, 208A7:11  
Walvis Ridge, 208A1:41, 105  
*belemnos-dissimilis* group, *Sphenolithus*, Site 847, 138B12:255  
*belfastense*, *Isabelidium*, Site 748, 120B(1)19:299; 20:334  
*belfordii*, *Laevigatosporites*, Site 750, 120B(1)17:269  
*bella*, *Globorotalia*  
Site 1123, 181A7:30  
Site 1195, 194A6:9  
*bella*, *Jenkinsella*, Site 1126, 182A4:19  
*bella*, *Paragloborotalia*  
Site 1123, 181A7:19  
Site 1134, 182B3:48  
*bella*, *Pseudopodosira*  
Indian Ocean W equatorial, 115B24:446  
Site 698, 114B6:139, 144  
Site 700, 114B6:139, 144  
Site 702, 114B6:139, 144  
Site 752, 121B7:183  
*bellii*, *Tubodiscus*, Site 1213, 198B7:4, 32–33, 74–75  
*bellum*, *Lychnocanoma*  
Site 688, 112A20:901  
Site 1051, 171B\_A5:196  
Site 1052, 171B\_A6:266  
Site 1053, 171B\_A7:327  
*bellus*, *Discoaster*  
California margin, 167B1:27, 31  
Iberia margin W, 149B4:124, 137  
Indian Ocean W equatorial, 115B15:180, 211  
Pacific Ocean E, 138B12:247–248, 279; 21:495–496  
Site 714, 115B15:222  
Site 803, 130A5:120  
Site 811, 133B2:21  
Site 853, 138A(2)18:1030; 138B12:269  
Site 900, 149B4:117  
Site 905, 150B4:56  
Site 948, 156A6:130  
Site 952, 157B29:517  
Site 954, 157A8:409  
Site 961, 159A7:236  
Site 1003, 166A6:86  
Site 1005, 166A8:182  
Site 1007, 166A10:306  
Site 1039, 170A3:65  
Site 1125, 181A9:11  
Site 1127, 182A5:11  
Site 1130, 182A8:13  
Site 1132, 182A10:14  
Site 1168, 189B7:4

- Site 1172, 189B7:8, 24  
Site 1208, 198B2:31–32  
Site 1241, 202A1:62; 12:11  
*bellus*, *Discoaster* sp. cf. *Discoaster*  
Iberia margin W, 149B4:124, 137  
Site 903, 150A7:153  
*bellus* group, *Discoaster*, Site 1266, 208A7:10, 20  
*Belodinium dysculum*, Site 765, 123B19:420  
*Belorussiella* spp., Site 866, 143B10:137; 32:546  
*Belorussiella textilaroides*, Site 866, 143A7:210;  
143B32:550, 560  
*bengalense*, *Satyrodinium*, Site 748, 120B(1)20:332  
*bengalensis*, *Osangularia*  
Izu-Bonin arc, 126B20:319  
Site 709, 115B20:378  
Site 714, 115B20:378  
*bensoni*, *Cytherella*, Australian shelf NW, 122B48:826, 831  
*bentonensis*, *Alanlordella*  
Site 1050, 171B\_B3:9–10  
Site 1052, 171B\_B3:11–12  
*bentonensis*, *Globigerinelloides*  
Site 700, 114B14:299, 302  
Site 766, 123B14:280, 290, 296  
Site 801, 129A3:117  
Site 962, 159A8:273; 159B27:337–338, 342  
Site 1207, 198A3:22  
Site 1213, 198A9:20–21  
Site 1214, 198A10:10  
Site 1258, 207A5:17  
Site 1260, 207A7:17  
Site 1276, 210A3:82; 210B13:8  
*bentorii*, *Spiniferites*  
Site 902, 150A6:84  
Site 905, 150A9:278  
*berggreni*, *Acarinina*, Site 1220, 199A13:13  
*berggrenii*, *Discoaster*  
California margin, 167B1:27, 29, 31  
Caribbean Sea, 165B1:13  
Celebes Sea, 124B10:138, 156  
Eratosthenes Seamount, 160B38:495  
Indian Ocean W equatorial, 115B15:180, 211  
Izu-Bonin arc, 126B16:249  
Labrador Sea, 105B17:260  
Pacific Ocean E, 138B12:243–244, 279, 284; 21:499–  
500  
Site 646, 105B16:249, 261  
Site 659, 108A(1)4:231  
Site 709, 138B21:488  
Site 710, 115B15:223; 138B21:488  
Site 711, 138B21:495  
Site 717, 116B15:174  
Site 718, 116B15:180  
Site 719, 116B15:186  
Site 721, 117B2:45  
Site 726, 117B1:15  
Site 782, 125B2:27; 3:50  
Site 786, 125B3:52  
Site 787, 126A5:79  
Site 804, 130A6:188  
Site 815, 133B1:8  
Site 823, 133A(1)16:705  
Site 832, 134B10:217  
Site 841, 135A(1)11:604; 135B17:273  
Site 844, 138A(1)9:134; 138B21:490–491  
Site 845, 138A(1)10:212; 138B21:492–493  
Site 846, 138A(1)11:286, 294–295; 138B29:633  
Site 847, 138B12:254  
Site 848, 138B12:261; 21:494  
Site 849, 138A(2)14:744  
Site 850, 138A(2)15:821  
Site 851, 138A(1)6:89; (2)16:903  
Site 852, 138A(2)17:983, 987; 138B12:269  
Site 853, 138A(2)18:1030, 1036; 138B21:496  
Site 854, 138A(2)19:1081  
Site 872, 144A4:120  
Site 878, 144A10:356  
Site 900, 149A7:227  
Site 905, 150B4:56  
Site 925, 154A4:72  
Site 926, 154A5:169; 154B4:88–89, 91–93, 99  
Site 948, 156A6:129; 156B3:53  
Site 950, 157A4:73; 157B29:503  
Site 951, 157A5:118  
Site 952, 157B29:517  
Site 953, 157B8:88, 101, 112  
Site 954, 157A8:409  
Site 955, 157A9:449  
Site 959, 159A5:88; 159B37:512; 39:534  
Site 961, 159A7:235–236; 159B37:515  
Site 991, 164A5:82  
Site 992, 164A5:82  
Site 994, 164A6:116  
Site 995, 164A7:188  
Site 997, 164A9:291  
Site 1000, 165A5:249  
Site 1001, 165A6:310  
Site 1006, 166A9:244; 166B15:159  
Site 1007, 166A10:306  
Site 1010, 167A(1)4:57  
Site 1011, 167A(1)5:101  
Site 1012, 167A(1)6:139  
Site 1039, 170A3:64  
Site 1040, 170A4:117, 119–120; 170B5:12  
Site 1041, 170A5:164; 170B5:14  
Site 1042, 170A6:199  
Site 1043, 170A7:230  
Site 1081, 175A9:243  
Site 1082, 175A10:285  
Site 1128, 182A6:14  
Site 1130, 182A8:13  
Site 1132, 182A10:14  
Site 1141, 183A9:8  
Site 1143, 184A4:13  
Site 1146, 184B10:8  
Site 1148, 184B10:8  
Site 1150, 186A4:24; 186B4:6  
Site 1151, 186A5:18; 186B4:6  
Site 1168, 189B7:3  
Site 1170, 189B7:5  
Site 1171, 189B7:7  
Site 1172, 189B7:8  
Site 1177, 190A8:12

- Site 1208, 198B2:31–32  
 Site 1211, 198A7:13  
 Site 1212, 198A8:13  
 Site 1241, 202A1:62; 12:11  
 Site 1256, 206A3:28; 206B2:7, 11  
 Site 1261, 207A8:12  
 Site 1266, 208A7:10  
 Site 1267, 208A8:11  
 Sulu Sea, 124B10:140  
 Walvis Ridge, 208A1:27  
*berggrenii*?, *Discoaster*, Site 1172, 189B7:25  
*bergmannii*, *Operculodinium*, Site 696, 113B36:612  
*bergonii*, *Rhizosolenia*  
 Pacific Ocean W, 144B3:73, 78  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:351  
 Site 848, 138A(2)13:691  
 Site 850, 138A(2)15:822  
 Site 880, 144A12:445  
 Site 971, 160B28:355  
 Site 1078, 175A6:159  
*berminghami*, *Spongaster*  
 Site 677, 111B21:262  
 Site 806, 130A8:315, 407  
 Site 844, 138A(1)9:139; 138B11:195  
 Site 846, 138A(1)11:292; 138B11:195  
 Site 847, 138A(1)12:350; 138B11:198  
 Site 848, 138A(2)13:688; 138B11:199  
 Site 849, 138A(2)14:745; 138B11:199  
 Site 850, 138A(2)15:821  
 Site 851, 138B11:199  
 Site 852, 138B11:202  
*bermudezi*, *Clavatorella*  
 Ceara Rise, 154B2:35, 38–39, 57, 68  
 Indian Ocean W equatorial, 115B45:795  
 Pacific Ocean E, 138B46:907  
 Pacific Ocean W, 144B2:45, 59  
 Site 709, 115B45:835  
 Site 714, 115B45:835  
 Site 871, 144B20:409  
 Site 925, 154B2:42  
 Site 959, 159B34:466, 479  
 Site 960, 159B34:479  
 Site 999, 165B2:30  
*bermudezi*, *Globigerina*  
 Site 898, 149B6:170  
 Site 998, 165A3:64  
*bermudezi*, *Globorotalia*  
 Amazon Fan, 155B38:581  
 Ontong Java Plateau, 130B10:160  
 Pisco Basin W, 112B15:242  
 Site 688, 112A20:902; 112B15:243  
 Site 890, 146B(1)5:100  
 Site 1040, 170A4:126  
 Site 1042, 170A6:200  
 Site 1043, 170A7:231  
 Yaquina Basin, 112B15:240  
*bermudezi*, *Globorotalia* (*Obandyella*)  
 Site 835, 135A(1)5:206  
 Site 836, 135A(1)6:260  
*bermudezi*, *Matazia* sp. cf. *Matazia*, Site 961, 159A7:237  
*bermudezi*, *Nannoconus*  
 Site 638, 103B20:332  
 Site 1068, 173A7:181–182  
 Site 1069, 173A8:242  
*bermudezi*, *Ranikothalia*, Pacific Ocean NW, 144B50:889  
*Bermudezina aminensis*, Site 795, 127/128B(1)29:537  
*Bernoullius? monoceros*, Site 1213, 198A9:24  
*Berthelina intermedia*  
 Site 766, 123B14:279, 290, 294  
 Site 959, 159B28:348, 352  
 Site 962, 159B28:357, 362  
*Berthelina* spp., Site 962, 159B28:348  
*Berthelinella rhaetica*, Exmouth Plateau, 122B27:467–468, 472  
*Berthelinella* spp.  
 Kerguelen Plateau S, 120B(1)23:415  
 Site 748, 120B(1)23:430  
*bertheloti*, *Discorbinella*, Site 1119, 181A3:17  
*berthelotianus*, *Neoeponides*, Site 821, 133B26:378  
*bettenstaedtii*, *Eprolithus*  
 Australia NW margin, 123B16:360  
 Site 766, 123B16:366, 368  
*bettenstaedtii*, *Fronicularia*, Site 1213, 198A9:22  
*bettenstaedtii*, *Textularia*, Australian shelf NW, 122B33:563, 567  
*Betula* spp.  
 Bethany Beach Site, 174AXS\_A3:35–36  
 Cape May Zoo Site, 174AXS\_A7:23  
 New Jersey coastal plain, 150X\_B20:278–280, 284  
 Pacific Ocean, 145B10:172  
 Site 645, 105B27:503  
 Site 795, 127/128B(1)28:490  
 Site 797, 127/128B(1)28:490  
 Site 910, 151B16:298; 36:656  
 Site 911, 151B16:299  
 Site 1179, 191A4:19  
 Yermak Plateau, 151B16:302  
*beveiri*, *Broinsonia*, Site 962, 159A8:272  
*biacuta*, *Guttacapsa*, Site 962, 159B29:364, 369, 372  
*bianii*, *Achilleodinium*, Site 959, 159B24:272  
*Biantholithus astralis*, New Jersey coastal plain, 150X\_B9:93, 97  
*Biantholithus sparsus*  
 Ancora Site, 174AXS\_A1:41  
 Site 690, 113B32:523, 528  
 Site 738, 119B26:473; 27:497, 500  
 Site 752, 121A6:127, 133; 14:509, 511; 121B18:396, 402, 405, 407; 36:731  
 Site 761, 122A7:182; 122B44:743, 745, 748  
 Site 1068, 173A7:181  
 Site 1069, 173B5:7  
 Site 1138, 183A6:14; 183B4:10, 12, 58  
 Site 1212, 198A8:13  
 Site 1262, 208A3:12  
 Site 1267, 208A8:13  
 Site 1276, 210A3:77; 210B13:12, 51  
 Walvis Ridge, 208A1:30, 34  
*Biantholithus sparsus* Zone  
 Site 738, 119B27:500–501  
 Site 1130, 183B4:10  
*Biantholithus* spp., Shatsky Rise, 198B1:11

- bianulus*, *Theocorys*  
 Site 1128, 182B2:21–22  
 Site 1218, 199B5:24, 63
- bianulus*, *Theocorys*?, Site 1128, 182B2:21–22
- biapiculata*, *Naviculopsis*  
 Kerguelen Plateau S, 120B(2)42:825  
 Site 682, 112A14:380; 112B10:163  
 Site 688, 112A20:899; 112B10:171  
 Site 701, 114A8:388  
 Site 748, 120B(2)42:828  
 Site 883, 145B41:640  
 Site 908, 151B6:120  
 Site 913, 151A11:362  
 Site 959, 159A5:92; 159B36:494, 502, 508  
 Site 1140, 183A8:12; 183B11:11  
 Site 1219, 199B9:7, 12, 28  
 Site 1258, 207B4:4
- biapiculata biapiculata*, *Naviculopsis*  
 Site 702, 114B4:81–82, 96  
 Site 703, 114B4:81–82, 96
- biapiculata nodulifera*, *Naviculopsis*  
 Site 703, 114B4:82, 96  
 Site 959, 159B36:502, 508
- biapiculata* var. 1, *Naviculopsis*  
 Site 703, 114B4:82, 95  
 Site 959, 159B36:494, 502, 508
- biapiculata* var. 2, *Naviculopsis*, Site 959, 159B36:494, 502, 508
- biapiculata* var. 3, *Naviculopsis*, Site 959, 159B36:502, 508
- biarcus*, *Rotelapillus*, Site 1208, 198B6:17, 45–46
- biarcus*, *Rotelapillus* (*Cylindralithus*), Shatsky Rise, 198B6:10
- biarcus*, *Stoverius*, Pacific Ocean W, 144B8:158
- biarritzensis*, *Scyphosphaera*, Mediterranean Sea W, 161B16:227, 241, 246
- biaurita*, *Lophocyrtilis*  
 Site 702, 114A9:498  
 Site 748, 120B(2)39:756  
 Site 1128, 182B2:21–22
- bicapitata*, *Nitzschia*, Pacific Ocean W, 144B3:73–74, 77
- bicarinata*, *Quinqueloculina*  
 Cornaglia Terrace, 107B29:474  
 Sardinian margin, 107B29:474
- bicavatum*, *Senegalinium*, Site 1172, 189B3:40
- Bicella frigida*, Site 902, 150A6:80
- biceps*, *Desmospyris*, Peru margin, 112B12:192
- bicirculata*, *Amphistegina*, Site 1111, 180A7:19
- Bicolumnus ovatus*  
 Site 689, 113B38:658, 661  
 Site 950, 157B29:516  
 Site 1123, 181B2:5  
 Site 1124, 181B2:6
- biconica*, *Fissurina*, Site 798, 127/128B(1)22:389
- biconiculum*, *Laciniadinium*  
 Kofoid system, 189B5:58  
 Tasmanian Gateway, 189B5:85
- biconicum*, *Eucyrtidium*  
 Kerguelen Plateau, 119B28:538  
 Site 745, 119B28:525
- biconicum*, *Stichopodium*, Peru margin, 112B12:194
- Biconidinium longissimum*  
 Kofoid system, 189B5:49  
 Tasmanian Gateway, 189B5:70
- Biconidinium* spp.  
 Kofoid system, 189B5:49  
 Tasmanian Gateway, 189B5:70
- bicorne*, *Artobotrys*, Pacific Ocean N, 145B6:127
- bicorne*, *Pterocanium*, Izu-Bonin forearc, 125B6:105, 110
- bicorne*, *Stichopilium*  
 Izu-Bonin forearc, 125B6:106, 110  
 Site 962, 159A8:273  
 Site 1082, 175B14:15
- bicorne*?, *Stichopilium*  
 Kerguelen Plateau S, 120B(2)41:809  
 Site 744, 120B(2)41:809  
 Site 746, 120B(2)41:809
- bicornis*, *Clathrocyclas*  
 Izu-Bonin forearc, 125B6:103, 110  
 Pacific Ocean N, 145B5:108, 116  
 Site 736, 119A5:135  
 Site 1082, 175B3:5; 14:13  
 Site 1115, 180B14:19  
 Site 1138, 183B10:5, 17
- bicornis*, *Cycladophora*  
 Site 736, 119B28:516  
 Site 745, 119B28:521  
 Site 748, 120B(2)39:751  
 Site 859, 141A6:89  
 Site 860, 141A7:175, 178
- bicornis*, *Theocalyptra*, Site 832, 134B14:310
- bicornis*, *Theocotyle*?, Pacific Ocean N, 145B6:118
- bicornis amphora*, *Cycladophora*, Site 1120, 181A4:13
- bicornis klingi*, *Cycladophora*, Site 1082, 175B14:13
- bicostata*, *Bulimina*, Site 936, 155B19:351
- bicostata*, *Quinqueloculina*, Amazon Fan, 155B19:345
- bicrescenticus*, *Glaukolithus*, Site 1135, 183A3:9
- bicrescenticus*, *Zeugrhabdotus*  
 Shatsky Rise, 198B6:8, 10–11  
 Site 1209, 198A5:20; 198B6:5  
 Site 1211, 198B6:6  
 Site 1259, 207A6:14
- bidartensis*, *Bekoma*  
 Site 1050, 171B\_A4:132  
 Site 1051, 171B\_A5:196  
 Site 1223, 200B4:5
- Biddulphia alternans*, Site 1063, 172B8:9
- Biddulphia* spp.  
 Site 893, 146B(2)17:242  
 Site 1128, 182B2:23  
 Site 1149, 185B2:4
- Biddulphia tuomeyi*, Millville Site, 174AXS\_A5:48
- bidens*, *Chiasmolithus*  
 Eratosthenes Seamount, 160B31:397  
 Site 690, 113B37:633  
 Site 738, 119B27:497, 512  
 Site 762, 122B36:627  
 Site 865, 143A6:130; 143B3:54, 62  
 Site 1051, 171B\_A5:190  
 Site 1124, 181A8:15  
 Site 1135, 183B4:5  
 Site 1136, 183B4:7

- Site 1138, 183A6:12; 183B4:9  
Site 1205, 197A5:7  
Site 1219, 199A12:16  
Site 1220, 199A13:11, 13  
Site 1221, 199A14:11  
Site 1222, 199A15:8  
Site 1257, 207A4:12  
Site 1276, 210A3:77; 210B13:14, 51  
*Bidiscus rotatorius*, Site 690, 113B30:479  
*biedai*, *Annectina*, Site 985, 162B11:175  
*bierigi*, *Pleurostomella*, Site 786, 125B4:86  
*bifalcata*, *Kreagra*, Site 693, 113B25:375, 399  
*Bifarina alabamensis*, Site 738, 119B25:464  
*bifax*, *Discoaster*  
Iberia Abyssal Plain, 149B3:62, 76  
Indian Ocean W equatorial, 115B14:141, 144  
Labrador Sea, 105B17:273  
New Jersey continental slope, 150B25:430  
Site 210, 133B54:779  
Site 690, 113B37:635  
Site 709, 115B14:135  
Site 711, 115B14:140  
Site 713, 115B14:140  
Site 737, 119A6:178; 119B26:470, 492  
Site 873, 144A5:169  
Site 874, 144A6:226  
Site 883, 145B40:634  
Site 897, 149A4:66; 149B3:62  
Site 904, 150A8:225; 150B26:436  
Site 959, 159A5:89  
Site 1067, 173B4:4  
Site 1090, 177B8:2  
Site 1138, 183A6:13  
Site 1184, 192A4:12  
Site 1219, 199A12:15  
*biffii*, *Distatodinium*  
Kofoid system, 189B5:53  
New Jersey coastal plain, 150X\_B11:130  
Site 903, 150A7:157  
Site 906, 150A10:325  
Site 908, 151B14:285  
Site 1168, 189B2:7–8, 26  
Tasmanian Gateway, 189B5:77  
*bifidum*, *Exochosphaeridium*  
Site 959, 159B24:272; 25:303  
Site 1138, 183B3:39  
*biforaminiis*, *Flabellites*  
Site 766, 123B16:359, 364, 368  
Site 843, 136A5:68  
*biformoides*, *Achilleodinium*  
Greenland E, 152B16:225  
Kofoid system, 189B5:47  
Site 913, 151B12:217  
Tasmanian Gateway, 189B5:67  
*bifurcata*, *Uvigerina*, Site 861, 141B15:214, 216, 220  
*bigelowii*, *Braarudosphaera*  
CIROS-I, 120B(2)64:1110  
Cornaglia Terrace, 107A9:606, 616  
Exmouth Plateau, 122B38:655–656, 661  
Great Australian Bight, 182A1:12  
Marsili Basin, 107B10:152  
Mediterranean Sea W, 161B13:172, 176  
New Jersey coastal plain, 150X\_B9:96–97  
Pacific Ocean W, 144B5:123  
Sardinian margin, 107A8:427; 10:769  
Site 646, 105B16:262  
Site 688, 112A20:900  
Site 720, 117B2:41; 5:130  
Site 723, 117A11:331  
Site 750, 120B(2)25:457  
Site 762, 122A8:240, 283, 286  
Site 795, 127A5:194  
Site 841, 135B17:273  
Site 861, 141A8:259; 141B14:197  
Site 865, 143B3:54, 63  
Site 897, 149B2:32  
Site 899, 149B2:33; 36:580  
Site 918, 152B11:158  
Site 964, 160A5:100  
Site 974, 161B13:161–162  
Site 977, 161B13:166, 168  
Site 979, 161B13:171  
Site 1007, 166A10:306  
Site 1065, 173A4:81  
Site 1068, 173A7:181  
Site 1069, 173A8:242  
Site 1071, 174A\_A3:58; 174B5:3  
Site 1109, 180A6:45  
Site 1126, 182A4:13–16  
Site 1127, 182A5:10  
Site 1128, 182A6:15  
Site 1129, 182A7:13  
Site 1130, 182A8:11–13  
Site 1131, 182A1:31; 9:9–10  
Site 1132, 182A10:14–15, 19  
Site 1133, 182A11:7–8  
Site 1134, 182A12:9–10  
Site 1139, 183A7:10; 183B7:9; 8:6  
Site 1168, 189B7:36  
Site 1205, 197A5:8  
Site 1206, 197A6:5  
Site 1233, 202A4:9  
Site 1264, 208A5:9  
Site 1265, 208A6:11  
Site 1276, 210A3:77; 210B13:12  
Trujillo Basin, 112A16:542; 112B14:224, 229  
Tyrrhenian Sea, 107A7:310; 107B1:26; 31:510  
Vavilov Basin W, 107A11:891  
*Bigenerina nodosaria*  
Cornaglia Terrace, 107B28:455  
Site 744, 119B31:627  
Site 975, 161B15:201, 203  
Site 1126, 182A4:21  
Site 1129, 182A7:15  
Site 1131, 182A9:12–13  
Site 1132, 182A10:18  
Site 1134, 182A12:14  
Site 1266, 208A7:17  
*Bigenerina* spp.  
Site 647, 105B36:730  
Site 765, 123B13:252, 263



*Biglobigerinella* spp.

Kerguelen Plateau S, 120B(1)22:380  
Site 747, 120B(1)22:388  
Site 962, 159A8:273

*bigotii*, *Stephanolithion*

Iberia margin W, 149B2:46, 57  
Site 261, 123A2:7; 123B1:37, 40, 42; 16:351; 17:378  
Site 901, 149A8:267; 149B2:28  
Site 919, 152B11:160  
Site 1065, 173A4:81; 173B7:2, 4, 20  
Site 1069, 173A8:243; 173B7:5–6

*biharensis*, *Cymatosira*, Site 907, 151A5:70, 77; 162B9:142

*bijugatus*, *Zygrhablithus*

Broken Ridge, 121A13:479  
Eratosthenes Seamount, 160B31:396  
Iberia Abyssal Plain, 149B3:74; 4:129, 144  
Indian Ocean W equatorial, 115B14:146; 16:244  
New Jersey coastal plain, 150X\_B9:97, 103, 110  
Pacific Ocean equatorial, 199B1:19  
Shatsky Rise, 198A1:56, 72; 198B1:10–11  
Site 698, 114A5:102  
Site 699, 114A6:165  
Site 700, 114A7:269, 272  
Site 702, 114A9:495  
Site 703, 114A10:561, 563–564; 114B8:192  
Site 709, 115B16:253  
Site 711, 115B14:139  
Site 738, 119B26:491  
Site 752, 121A6:123  
Site 762, 122B36:627  
Site 807, 130A9:398  
Site 841, 135A(1)11:606  
Site 865, 143A6:127–128, 130; 143B3:46–47, 51, 72  
Site 869, 143A9:318  
Site 871, 144A3:58  
Site 872, 144B5:101  
Site 883, 145B41:640  
Site 897, 149B3:62  
Site 900, 149B3:63  
Site 902, 150A6:81–91  
Site 903, 150A7:154  
Site 904, 150A8:225  
Site 905, 150A9:277  
Site 908, 151A6:124  
Site 918, 152A11:209; 152B11:159  
Site 925, 154A4:73  
Site 950, 157B29:520  
Site 959, 159B32:415–416  
Site 960, 159A6:179; 159B32:421  
Site 998, 165A3:64  
Site 999, 165A4:153  
Site 1067, 173A6:118; 173B4:5  
Site 1068, 173B4:6–7  
Site 1069, 173B4:7  
Site 1073, 174A\_A5:166  
Site 1123, 181A7:16  
Site 1126, 182A4:15–16  
Site 1128, 182A6:14–15  
Site 1130, 182A8:13  
Site 1132, 182A10:15  
Site 1134, 182A12:11

Site 1135, 183A3:7; 183B4:4–5  
Site 1136, 183B4:6–7  
Site 1137, 183A5:9–10  
Site 1138, 183A6:12; 183B4:7–9  
Site 1139, 183A7:10; 183B8:5  
Site 1140, 183A8:7–8  
Site 1141, 183A9:9  
Site 1148, 184A9:12; 184B9:7; 10:6  
Site 1193, 194A4:12  
Site 1196, 194A7:16  
Site 1206, 197A6:5  
Site 1207, 198A3:19  
Site 1208, 198B2:4  
Site 1209, 198A1:31; 5:4  
Site 1236, 202A7:12, 19  
Site 1237, 202A8:16  
Site 1257, 207A4:12  
Site 1258, 207A5:12  
Site 1259, 207A6:141  
Site 1260, 207A7:13  
Site 1261, 207A8:13  
Site 1262, 208A3:11  
Site 1263, 208A4:10–11  
Site 1264, 208A5:9  
Site 1265, 208A6:11–13  
Site 1266, 208A7:11; 208B3:3  
Site 1267, 208A8:12  
Site 1276, 210A3:76; 210B13:15–16, 18  
Walvis Ridge, 208A1:37; 208B1:12, 15–16

*bikiniensis*, *Amphistegina*, Marion Plateau, 194B2:4

*Bilingua rossii*, Site 693, 113B25:371–372, 400–401

*Bilingulogavelinella* spp., Australia, 123B14:284

*billii*, *Fasciculithus*

Sea Girt Site, 174AXS\_A6:54  
Site 865, 143A6:127

*bilobata*, *Orbulina*

Atlantic Ocean N, 162B2:33  
Site 899, 149B6:177  
Site 964, 160A5:102  
Site 970, 160A11:390  
Site 971, 160A12:434–435  
Site 997, 164B34:350, 358  
Site 1072, 174A\_A4:117  
Sites 959–962, 159B34:473

*bilobatus*, *Spongurus*, Pacific Ocean N, 145B6:124

*bilocularis*, *Reophax*, Site 986, 162B1:13–14

*bimarginata*, *Cornutella*, Izu-Bonin forearc, 125B6:105,  
110

*bimucronata*, *Corbisema*

Site 1219, 199B9:8  
Site 1257, 207B4:3, 11

*bimucronata bimucronata*, *Corbisema*, Site 1219, 199B9:8

*bimucronata rotatoria*, *Corbisema*, Site 1219, 199B9:8–9

*binaiensis*, *Globoquadrina*

Ceara Rise, 154B2:39, 60  
Indian Ocean E, 121B5:110  
Indian Ocean W equatorial, 115B45:802  
Mascarene Plateau, 115B45:835  
Ontong Java Plateau, 130B10:159  
Pacific Ocean W, 144B2:48, 55  
Site 714, 115B45:835

- Site 765, 123A4:119  
 Site 805, 130A7:241  
 Site 806, 130A8:314  
 Site 828, 134A8:152  
 Site 829, 134A9:195–198  
 Site 876, 144B5:111  
 Site 925, 154B2:48  
 Site 926, 154B2:49  
 Site 928, 154B2:51  
 Site 929, 154B2:55  
 Site 1146, 184A7:11  
 Site 1148, 184B9:5  
 Site 1218, 199A11:15  
 Site 1237, 202A8:18  
 Site 1259, 207A6:16  
 Site 1265, 208A6:14  
 Sites 875–876, 144A7:272  
*binaria*, *Pleurostomella*, Site 750, 120B(1)23:436  
*binitorulosa*, *Ophiacantha*, Exmouth Plateau, 122B27:468, 473  
*binoclonum*, *Tympanidium*, Barbados Ridge N, 156B2:43, 46  
*binodosus*, *Discoaster*  
 Ancora Site, 174AXS\_A1:38  
 Celebes Sea, 124B10:157  
 Iberia Abyssal Plain, 149B3:77  
 New Jersey coastal plain, 150X\_B9:92  
 Sea Girt Site, 174AXS\_A6:54  
 Site 762, 122B36:627  
 Site 959, 159A5:89  
 Site 960, 159A6:178–180; 159B32:417, 419, 431  
 Site 961, 159A7:236  
 Site 1068, 173B4:34  
 Site 1069, 173B4:7  
 Site 1135, 183A3:8  
 Site 1136, 183A4:7; 183B4:6–7  
 Site 1138, 183A6:13; 183B4:8  
 Site 1208, 198B2:39–40  
 Site 1215, 199A8:7  
 Site 1219, 199A12:15–16  
 Site 1276, 210B13:18, 52  
*bioconaria*, *Mesocena*, Peru margin, 112B10:166  
*bioconarius*, *Distephanus*, Chile triple junction, 141B16:230  
*bioconarius bioconarius*, *Distephanus*  
 Lima Basin, 112B10:171  
 Lima Basin S, 112B10:165  
 Peru margin, 112B10:166–167  
 Pisco Basin W, 112A18:719; 112B10:165  
 Site 680, 112A12:262; 112B10:160, 171  
 Site 681, 112A13:315; 112B10:161  
 Site 682, 112A14:379; 112B10:162  
 Site 685, 112A17:616; 112B10:164  
 Site 688, 112B10:165  
 Trujillo Basin, 112A16:541; 112B10:164  
 Yaquina Basin, 112A15:455; 112B10:163  
*bioconarius decimarius*, *Distephanus*  
 Peru margin, 112B10:167  
 Site 681, 112B10:171  
*bioconarius heptagonus*, *Distephanus*  
 Peru margin, 112B10:167  
 Site 681, 112B10:171  
*biora*, *Globocassidulina*  
 Site 1099, 178A7:11  
 Site 1166, 188A4:19  
 Site 1167, 188A5:16  
*Biorbifera johnewingii*, Site 638, 103B38:685  
*bipartita*, *Globigerina*  
 Indian Ocean E, 121B5:110  
 Site 758, 121B3:120  
*Biplanispira mirabilis*, Site 793, 126B4:87; 15:231, 233–234  
*bipolaris*, *Fibrocysta*, Site 959, 159B25:285, 311, 313; 35:484  
*bipolaris*, *Fibrocysta* sp. cf. *Fibrocysta*, Site 959, 159B25:311  
*bipolaris*, *Stictodiscus*, Site 752, 121B6:180, 183, 187  
*bipons*, *Hemiaulus*, Indian Ocean W equatorial, 115B24:443  
*bipora*, *Thalassiosira*  
 Site 1138, 183B9:50  
 Site 1150, 186B2:12–14  
 Site 1151, 186B2:12–14, 34  
*bipora minima*, *Thalassiosira*, Site 1151, 186B2:11  
*bipora prima*, *Thalassiosira*  
 Site 1150, 186B2:12–14  
 Site 1151, 186B2:11–14, 35  
*bipora s.a.*, *Thalassiosira*, Site 1151, 186B2:14  
*biporta*, *Watznaueria*  
 Site 960, 159A6:178  
 Site 1136, 183A4:8  
*bipunctatus*, *Actinoptychus*, Site 1140, 183B6:18  
*biradiata*, *Azpeitia*, Site 884, 145B2:38  
*biradiatus*, *Discorhabdus*, Site 638, 103B20:339  
*Biretisporites eneabbaensis*, Site 1138, 183B3:37  
*Biretisporites eneabbaensis* Zone, Site 766, 123A5:297  
*Biretisporites* spp., Site 1138, 183B3:8  
*Birkelundia arenosa*, Site 647, 105B17:282  
*Birkelundia staurion*  
 Pacific Ocean W, 144B5:122  
 Site 647, 105B17:282  
 Site 865, 143B3:54, 61  
*Birkelundia staurion* “gap” Subzone, Site 1067, 173B4:5  
*birmanica*, *Duotaxis*, Site 761, 122B24:434  
*birnageae*, *Fohsella*  
 Ceara Rise, 154B2:58  
 Site 959, 159B34:466, 475  
 Site 960, 159B34:466  
 Site 961, 159B34:462  
 Site 999, 165B2:23, 30  
*birnageae*, *Globorotalia*  
 Ontong Java Plateau, 130B10:142, 160  
 Site 682, 112A14:382; 112B15:240  
 Site 761, 122B39:665–666, 673  
 Site 807, 130A9:404  
 Site 825, 133A(1)4:98  
 Site 918, 152B12:170  
 Site 959, 159A5:92  
 Site 961, 159A7:237  
 Site 1195, 194A6:9  
 Site 1237, 202A8:18  
*birnageae*, *Paragloborotalia*, Site 964, 160A5:102

*Biscutum blackii*, Pacific Ocean W, 129B8:182

*Biscutum bloom*, Site 1276, 210A1:18

*Biscutum castrorum*

Indian Ocean E, 121B18:405–406

Site 690, 113B32:523, 530

Site 750, 120B(2)25:455

Site 752, 121B18:412

Site 761, 122B44:740, 749

*Biscutum constans*

Norwegian Sea, 104B26:479

Pacific Ocean W, 144B8:164

Site 638, 103B20:337

Site 690, 113B30:480

Site 738, 119B27:509–510

Site 752, 121B18:413

Site 801, 129A3:116

Site 869, 144B7:147

Site 962, 159A8:272; 159B26:324, 327

Site 1069, 173B5:49

Site 1135, 183A3:9

Site 1137, 183A5:10

Site 1138, 183B4:9–10

Site 1213, 198B7:29, 68–69

Site 1276, 210B13:7, 19

Wodejebato Guyot, 144B7:148, 150, 155

*Biscutum coronum*

Australian shelf NW, 122B32:546–547, 549

Site 690, 113B30:480

Site 738, 119B26:474

Site 758, 121B5:164

Site 1135, 183A3:9–10

Site 1137, 183A5:10

Site 1138, 183A6:14

*Biscutum coronum* Zone

Site 689, 113B30:467

Site 690, 113B30:467

Site 754, 121B5:145

Site 1135, 183A3:9

Site 1137, 183A5:12

Site 1138, 183A6:14; 183B2:3

*Biscutum dissimilis*

Site 690, 113B30:479

Site 758, 121B5:164

Site 1135, 183A3:9–10

Site 1136, 183A4:8

Site 1137, 183A5:10

*Biscutum dorsetensis*, Site 1213, 198B7:8, 12, 17, 29, 68–69

*Biscutum ellipticum*

Shatsky Rise, 198B6:9

Site 962, 159A8:272

Site 1213, 198B7:29, 68–69

See also *Biscutum* sp. cf. *Biscutum ellipticum*

*Biscutum erismaticum*, Pacific Ocean W, 129B8:183

*Biscutum kerguelensis*, Site 750, 120B(2)25:455

*Biscutum magnum*

Site 690, 113B30:480

Site 698, 114A5:102–103

Site 750, 120B(1)21:370

Site 758, 121B5:164

Site 1135, 183A3:9–10

Site 1136, 183A4:7

Site 1137, 183A5:10

Site 1138, 183A6:14

*Biscutum magnum* Zone

Atlantic Ocean SW, 114B7:162

Site 689, 113B30:467

Site 690, 113B30:467

Site 752, 121B5:144

Site 754, 121B5:145

Site 1136, 183A4:7

Site 1138, 183B2:3

*Biscutum neocoronum*, Site 690, 113B37:627–628, 633

*Biscutum notaculum*

Site 690, 113B30:480

Site 1135, 183A3:9

*Biscutum romeinii*

Site 752, 121A14:512

Site 999, 165A4:154

*Biscutum rotatorium*, Site 901, 149A8:267; 149B2:42

*Biscutum salebrosum*, Site 962, 159B26:324, 327

*Biscutum* sp. cf. *Biscutum ellipticum*, Shatsky Rise, 198B6:9

*Biscutum* spp.

Site 752, 121B18:413

Site 761, 122B44:750

Site 801, 129A3:118

Site 807, 130A9:400

Site 843, 136A5:68

Site 1138, 183A6:13

Site 1049, 171B\_A3:62

Site 1266, 208B3:6

Site 1276, 210B13:19

*bisecta*, *Reticulofenestra*

Atlantic coastal plain, 150X\_B8:84

Broken Ridge, 121A13:479

Cape May Site, 150X\_A1:25

Caribbean Sea, 165B1:14

Izu-Bonin arc, 126B16:247

Izu-Bonin forearc, 125B3:46, 48, 59

Kerguelen Plateau S, 120B(2)63:1104

Labrador Sea, 105B17:273, 277

Ocean View Site, 174AXS\_A2:39–40

Site 647, 105B17:263, 265, 273, 285

Site 689, 113B38:656, 664–665

Site 690, 113B38:656

Site 699, 114A6:169

Site 700, 114A7:269

Site 701, 114A8:380

Site 702, 114A9:494

Site 703, 114A10:562, 564

Site 704, 114A11:643

Site 737, 119B26:490

Site 738, 119B26:472

Site 744, 119B26:474, 491; 46:821

Site 752, 121A6:123

Site 782, 125B3:52, 68

Site 786, 125B3:69

Site 792, 126A8:250

Site 869, 143B33:569–570

Site 883, 145A5:141

Site 884, 145A6:223; 145B2:25

Site 887, 145A8:346

- Site 897, 149B4:80  
 Site 899, 149A6:178  
 Site 900, 149A7:227; 149B4:83  
 Site 902, 150A6:81–91  
 Site 903, 150A7:154  
 Site 916, 152A8:94  
 Site 917, 152A9:117; 152B11:149  
 Site 918, 152A11:209; 152B11:154  
 Site 998, 165A3:64  
 Site 999, 165A4:153–154  
 Site 1065, 173A4:81  
 Site 1070, 173A9:274  
 Site 1073, 174A\_A5:166; 174A\_B5:5  
 Site 1090, 177A5:10; 177B7:4; 8:2  
 Site 1123, 181B2:5  
 Site 1124, 181A8:14; 181B2:5–6, 22  
 Site 1137, 183A5:9  
 Site 1138, 183A6:12; 183B4:7–8, 16, 56  
 Site 1139, 183A7:10; 183B8:5  
 Site 1140, 183A8:7–9  
 Site 1141, 183A9:9  
 Site 1148, 184A9:12; 184B9:7; 10:6  
 Site 1165, 188B11:5–6  
 Site 1168, 189A3:24  
 Site 1171, 189A6:28  
 Site 1172, 189A7:23, 25  
 Site 1196, 194A7:16  
 Site 1203, 197A3:10; 197B4:3–4  
 Site 1208, 198B2:4, 21–22, 35–36  
 Site 1224, 200A4:40  
 Site 1236, 202A7:12, 19  
 Site 1237, 202A8:16  
 Site 1276, 210A3:75  
*bisecta bisecta*, *Reticulofenestra*  
 Iberia Abyssal Plain, 149B4:90  
 Site 898, 149B4:98  
 Site 1168, 189B7:5  
 Site 1171, 189B7:8, 29  
 Site 1172, 189B7:9  
 Tasmanian Gateway, 189B10:9  
*bisecta delicata*, *Dictyocha*, Site 849, 138B8:161  
*bisecta filewiczii*, *Reticulofenestra*  
 Site 737, 119B26:490  
 Site 744, 119B26:491  
*bisecta s.s.*, *Reticulofenestra*, Tasmanian Gateway,  
 189B10:12, 15  
*bisectus*, *Dictyococcites*  
 Celebes Sea, 124B4:55; 10:150  
 Indian Ocean W equatorial, 115B15:183; 16:244  
 Mascarene Plateau, 115A5:247  
 Ontong Java Plateau, 130B13:245–246, 255  
 Site 659, 108A(1)4:231  
 Site 699, 114B8:186  
 Site 703, 114B8:186  
 Site 710, 115B16:253  
 Site 711, 115B16:253  
 Site 762, 122B36:627  
 Site 782, 125A10:205  
 Site 803, 130A5:121  
 Site 807, 130A9:398  
 Site 828, 134A8:150; 134B10:189  
 Site 834, 135A(1)4:115; 135B17:273  
 Site 865, 143A6:126–127, 130; 143B3:56, 69  
 Site 869, 143A9:316  
 Site 871, 144A3:56, 58; 144B41:676  
 Site 872, 144A4:120  
 Site 873, 144A5:169  
 Site 874, 144A6:226  
 Site 879, 144A11:425  
 Site 883, 145B41:640  
 Site 897, 149B3:62  
 Site 900, 149B3:63  
 Site 907, 151A5:72  
 Site 908, 151A6:124; 151B35:634  
 Site 909, 151A7:173, 175  
 Site 950, 157A4:73; 157B29:517  
 Site 959, 159A5:89; 159B32:414–415  
 Site 960, 159A6:179  
 Site 969, 160B8:101  
 Site 967, 160A8:228  
 Site 969, 160A10:351  
 Site 971, 160A12:434  
 Site 1050, 171B\_A4:118  
 Site 1051, 171B\_A5:189; 171B\_B7:26  
 Site 1053, 171B\_A7:325  
 Site 1119, 181A3:12, 15  
 Site 1123, 181A7:16  
 Site 1124, 181A8:14, 26  
 Site 1126, 182A4:13–16  
 Site 1128, 182A6:13–15  
 Site 1130, 182A8:13  
 Site 1132, 182A10:14–15  
 Site 1133, 182A11:8  
 Site 1134, 182A12:10–11  
 Site 1165, 188A3:29  
 Site 1201, 195A4:24, 31  
 Site 1217, 199A10:9  
 Site 1218, 199A11:12–14  
 Site 1219, 199A12:15  
 Site 1221, 199A14:10  
 Site 1257, 207A4:12  
 Site 1258, 207A5:12  
 Site 1259, 207A6:13  
 Site 1261, 207A8:12  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12  
 Site 1266, 208A7:11  
 Site 1267, 208A8:11  
 Sites 1051–1052, 171B\_B7:8–9  
*bisectus*, *Fasciculithus*  
 Site 807, 130A9:400  
 Site 873, 144B5:107  
 Site 1276, 210B13:14–15  
*bisphericus*, *Globigerinoides*  
 Ceara Rise, 154B2:60  
 Greenland margin E, 152B12:164  
 Indian Ocean W equatorial, 115B45:796  
 Site 802, 129A4:198  
 Site 871, 144A3:57; 144B41:676  
 Site 872, 144A4:122–123; 144B2:32–33  
 Site 873, 144A5:171; 144B2:39  
 Site 918, 152A11:213; 152B12:170; 17:236, 241

- Site 959, 159B34:457, 476  
 Site 960, 159B34:476  
 Site 966, 160A7:176  
 Site 970, 160A11:389  
 Site 972, 160A13:458  
 Site 1122, 181A6:16  
 Site 1261, 207A8:16  
 Sites 871–872, 144B21:414  
 Sites 959–962, 159B34:446, 468
- bispiculum*, *Axoprimum*  
 Kerguelen Plateau S, 120B(2)39:741–742  
 Pacific Ocean N, 145B5:106, 113; 6:118, 124  
 Site 748, 120B(2)39:750  
 Site 883, 145B6:118  
 Site 1138, 183B5:39
- bispiculum*, *Stylocontarium*  
 Site 1082, 175B14:8  
 Site 1123, 181A7:24  
 Site 1124, 181A8:21
- bispinosa*, *Kerkis*, Site 693, 113B25:374–375, 386, 393
- bisulcus*, *Prinsius*  
 Site 738, 119B27:497, 502, 505, 511  
 Site 865, 143B3:59, 69  
 Site 866, 143A7:210  
 Site 871, 144A3:59  
 Site 1135, 183A3:8; 183B4:5, 55  
 Site 1138, 183A6:13; 183B4:9  
 Site 1171, 189A6:29  
 Site 1219, 199A12:16  
 Site 1220, 199A13:13  
 Site 1221, 199A14:11  
 Site 1222, 199A15:8  
 Site 1276, 210B13:51
- Bitectatodinium tepikiense*  
 Cape May Zoo Site, 174AXS\_A7:23  
 Iberia Abyssal Plain, 149B10:254, 264–265  
 Labrador Sea, 105B24:413  
 Site 646, 105B24:421  
 Site 898, 149B10:248–249, 252  
 Site 900, 149B10:253  
 Site 902, 150A6:84  
 Site 903, 150A7:156  
 Site 904, 150A8:226  
 Site 905, 150A9:272, 278–279  
 Site 906, 150A10:324  
 Site 911, 151B13:246–247, 249, 253  
 Site 976, 161B36:459–462, 465–466  
 Site 986, 162B6:87, 92–93, 96  
 Site 1072, 174A\_A4:118; 174A\_B(synopsis):6  
 Site 1179, 191A4:18–19
- Biticinella breggiensis*  
 Demerara Rise, 207A1:21–22  
 Site 585, 143B2:22  
 Site 1049, 171B\_B9:6  
 Site 1050, 171B\_A4:126; 171B\_B3:2, 9–10  
 Site 1052, 171B\_A6:266; 171B\_B3:11–12  
 Site 1207, 198A3:22  
 Site 1213, 198A9:21  
 Site 1214, 198A10:10  
 Site 1258, 207A5:17  
 Site 1276, 210A3:82; 210B13:8
- See also *Biticinella* sp. cf. *Biticinella breggiensis*
- Biticinella breggiensis* Zone  
 Pacific Ocean W, 144B5:116; 8:168  
 Site 585, 143B2:22  
 Site 1207, 198A3:22  
 Site 1258, 207A5:17
- Biticinella praebreggiensis*, Site 1213, 198A9:21
- Biticinella* sp. cf. *Biticinella breggiensis*, Site 1052, 171B\_B3:11–12
- Biticinella* spp., Site 962, 159B27:337–339, 343
- Bitorus* spp., Wombat Plateau, 122B30:500
- Bitorus turbiformis*, Wombat Plateau, 122B30:500, 506–507
- bitrifida*, *Rhomboaster*  
 Ancora Site, 174AXS\_A1:38–39  
 New Jersey coastal plain, 150X\_B9:98  
 Site 959, 159A5:89; 159B32:415
- biumbilicalis*, *Haplophragmoides*  
 Site 800, 129A2:51  
 Site 802, 129B13:237, 241
- bivittata*, *Drepanotheca*, Site 908, 151B5:93
- bizzarus*, *Amaurolithus*  
 Site 782, 125B2:31  
 Site 960, 159B37:514  
 Site 1208, 198B2:25–26
- blackii*, *Biscutum*, Pacific Ocean W, 129B8:182
- Blackites creber*, Site 1206, 197A6:5
- Blackites gladius*  
 Bass River Site, 174AX\_A1:38  
 New Jersey coastal plain, 150X\_B17:238  
 Sea Girt Site, 174AXS\_A6:53  
 Site 897, 149A4:66
- Blackites gladius* s.l., Site 1206, 197A6:5–6
- Blackites herculesii*, New Jersey coastal plain, 150X\_B9:102, 110
- Blackites inflatus*, Millville Site, 174AXS\_A5:46
- Blackites rectus*, Site 1276, 210B13:18
- Blackites spinosus*  
 Site 689, 113B38:665  
 Site 762, 122B36:631  
 Site 917, 152B11:149  
 Site 960, 159A6:179  
 Site 1124, 181B2:6  
 Site 1128, 182A6:15  
 Site 1138, 183A6:13; 183B4:7  
 Site 1139, 183A7:11; 183B8:6  
 Site 1140, 183A8:8  
 Site 1276, 210A3:75; 210B13:18
- Blackites spinosus-tenuis* group, Exmouth Plateau, 122B36:602
- Blackites spinosus* Zone  
 Site 689, 113B38:643  
 Site 699, 114B8:183  
 Site 703, 114B8:183  
 Site 738, 119B26:472; 46:822  
 Site 1137, 183A5:10  
 Site 1139, 183A7:48
- Blackites* spp., Site 1090, 177B8:3
- Blackites tenuis*. See *Blackites spinosus-tenuis* group
- blackstockae*, *Discoaster*  
 Pacific Ocean E, 138B12:279



- Site 762, 122B36:627  
 Site 834, 135A(1)4:112  
 Site 1208, 198B2:29–32  
*blakei*, *Ogmoconcha*, Site 760, 122B26:461  
*blanpiedi*, *Hanzawaia*  
 New Jersey coastal plain, 150X\_B16:213, 217–218,  
 221; 17:232  
 Ocean View Site, 174AXS\_A2:29  
*Blefuscuiana albiana*, Site 1187, 192A1:24; 7:6  
*Blefuscuiana occulta*, Site 1186, 192A6:14  
*Blefuscuiana praetrochoidea*, Site 1187, 192A1:24  
*Blefuscuiana* spp.  
 Site 1185, 192A5:9  
 Site 1186, 192A6:14  
*blowi*, *Archaeoglobigerina*  
 Ancora Site, 174AXS\_A1:35  
 Bass River Site, 174AX\_A1:37  
 Indian Ocean E, 121B3:105  
 Site 878, 144B5:111  
 Site 959, 159B27:335, 345  
 Site 960, 159A6:182; 159B27:336, 344  
 Site 967, 160B30:392  
 Site 1261, 207A8:18  
*blowi?*, *Archaeoglobigerina*, Site 700, 114B14:299, 302  
*blowi*, *Archaeoglobigerina* sp. aff. *Archaeoglobigerina*  
 Kerguelen Plateau S, 120B(1)22:383  
 Site 750, 120B(1)22:392  
*blowi*, *Globigerinelloides*  
 Ontong Java Plateau, 130B5:70, 81, 84; 7:96  
 Site 693, 113B23:321, 323  
 Site 1207, 198A3:22  
*Blowiella duboisi*, Site 1187, 192A1:24  
*Blowiella* spp., Site 1049, 171B\_B3:7  
*Blysmatodinium argoi*  
 Site 765, 123B21:434, 440  
 Site 815, 133B4:104  
 Site 823, 133B8:98, 101  
*bobii*, *Fasciculithus*  
 Site 873, 144B5:121  
 Site 874, 144A6:226  
 Site 900, 149A7:227  
 Site 1068, 173A7:180–181  
 Site 1069, 173A8:242  
 Site 1121, 181A5:9  
 Site 1208, 198B2:43–44  
 Site 1220, 199A13:12  
*boesii*, *Parvicingula*  
 Galicia margin W, 103B22:403  
 Pacific Ocean W, 129B10:206, 216–217  
*Bogorovia lancettula*, Site 1179, 191B2:27–28  
*Bogorovia* spp., Site 758, 121B7:207  
*Bogorovia veniamini*  
 Indian Ocean E, 121B7:198  
 Indian Ocean W equatorial, 115B24:441  
 Site 699, 114A6:173  
 Site 701, 114B20:362  
 Site 737, 119A6:180; 119B46:833–834  
 Site 758, 121B7:195, 207  
 Site 906, 150A10:323; 150B2:27  
 Site 1128, 182B2:5  
 Site 1140, 183A8:8  
 Site 1220, 199B6:23  
*Bogorovia veniamini-Rocella gelida* Zone, Site 737,  
 119A6:180  
*Bogorovia veniamini* Zone  
 Labrador Sea, 105B20:325  
 Site 667, 108A(2)12:843  
 Site 699, 114A6:173  
 Site 708, 115B24:435  
 Site 715, 115A11:856  
 Site 758, 121A12:387; 121B7:198  
 Site 1220, 199B6:5  
*Bolboforma aculeata*  
 Atlantic Ocean N, 105B22:381  
 Site 1169, 189A4:13  
 Site 1170, 189A5:28  
*Bolboforma alata*, Site 982, 162B3:36, 47  
*Bolboforma antarctica*  
 Kerguelen Plateau S, 120B(2)37:676  
 Site 689, 113B39:668–670, 673  
 Site 690, 113B39:668, 670, 673  
 Site 749, 120B(2)37:682  
 Site 913, 151A11:364  
 Site 918, 152B14:202, 208  
 Site 1168, 189A3:29  
 See also *Bolboforma* sp. 2 aff. *Bolboforma antarctica*  
*Bolboforma antarctica* Zone  
 Kerguelen Plateau S, 120B(2)37:677–678  
 Site 913, 151A11:364  
*Bolboforma atlantica*, Site 982, 162B3:37, 42, 49  
*Bolboforma badenensis*  
 Site 918, 152A11:218–219; 152B14:202, 207  
 Site 982, 162B3:49  
*Bolboforma badenensis* Zone  
 Site 918, 152B14:202, 204  
 Site 982, 162B3:37  
*Bolboforma capsula*  
 Site 747, 120B(2)37:681  
 Site 918, 152B14:202, 207  
 Site 982, 162B3:48  
 Site 1123, 181B1:17  
 Site 1168, 189A3:29  
*Bolboforma capsula/Bolboforma subfragoris* zonal  
 boundary, Site 982, 162B3:41  
*Bolboforma capsula* Zone, Site 982, 162B3:37  
*Bolboforma carina*, Site 982, 162B3:36, 47  
*Bolboforma carinaspinosa*, Site 982, 162B3:36, 47  
*Bolboforma clodiusi*  
 Site 747, 120B(2)37:681  
 Site 918, 152A11:219  
 Site 981, 162A3:69  
*Bolboforma communis*, Site 982, 162B3:47  
*Bolboforma compressibadenensis*, Site 918, 152B14:202,  
 204, 208  
*Bolboforma compressispinosa*  
 Site 751, 120B(2)37:681  
 Site 982, 162B3:49  
 Site 1092, 177A7:9  
*Bolboforma compressispinosa* Zone  
 Kerguelen Plateau S, 120B(2)37:678  
 Site 918, 152B14:202, 204  
 Site 982, 162B3:37

- Site 1092, 177A7:9  
*Bolboforma contorta contorta*, Site 982, 162B3:48  
*Bolboforma contorta sculpturata*, Site 982, 162B3:48  
*Bolboforma costairregularis*, Site 981, 162A3:69  
*Bolboforma costairregularis costairregularis*, Site 982, 162B3:36, 41, 47  
*Bolboforma costairregularis variabilis*  
 Site 116, 162B3:37  
 Site 982, 162B3:36, 47  
*Bolboforma costairregularis* Zone  
 Site 116, 162B3:39, 41  
 Site 982, 162B3:36–37  
*Bolboforma costata*  
 Atlantic Ocean N, 105B22:381  
 Site 981, 162A3:69  
*Bolboforma danielsi*  
 Site 918, 152B14:202, 204, 208  
 Site 982, 162B3:37, 42, 49  
*Bolboforma danielsi* Zone  
 Site 116, 162B3:39  
 Site 918, 152B14:202, 204  
*Bolboforma deformis*, Site 982, 162B3:48  
*Bolboforma elegans*, Site 982, 162B3:36, 41, 47  
*Bolboforma eocena*, Site 703, 114B18:334  
*Bolboforma eocena* Zone  
 Site 699, 114B18:326, 328–329  
 Site 700, 114B18:326, 328–329  
 Site 702, 114B18:326, 328–330  
 Site 703, 114B18:326, 328–331  
 Site 704, 114B18:326  
*Bolboforma fava*, Site 982, 162B3:49  
*Bolboforma fragori*  
 Site 918, 152B14:202, 207  
 Site 982, 162B3:49  
*Bolboforma geomaris*  
 Site 699, 114B18:333  
 Site 703, 114B18:333  
 Site 748, 120B(2)37:682  
 See also *Bolboforma* sp. cf. *Bolboforma geomaris*  
*Bolboforma geomaris* Zone  
 Kerguelen Plateau S, 120B(2)37:678  
 Site 699, 114B18:326, 329  
 Site 700, 114B18:326  
 Site 702, 114B18:326  
 Site 703, 114B18:326, 329  
 Site 704, 114B18:326  
*Bolboforma gracilireticulata*  
 Site 982, 162B3:48  
 Site 1123, 181B1:17  
*Bolboforma groenlandica*  
 Site 918, 152B14:202, 204–205, 207  
 Site 982, 162B3:47  
*Bolboforma gruetzmacheri*, Site 1123, 181B1:17  
*Bolboforma hispida*, Site 982, 162B3:36, 47  
*Bolboforma indistincta*  
 Site 699, 114B18:334  
 Site 703, 114B18:334  
 Site 749, 120B(2)37:682  
 Site 913, 151A11:364  
*Bolboforma indistincta* Zone  
 Kerguelen Plateau S, 120B(2)37:677  
 Site 699, 114B18:326, 328  
 Site 700, 114B18:326, 328  
 Site 702, 114B18:326, 328, 330  
 Site 703, 114B18:326, 328, 330–331  
 Site 704, 114B18:326  
 Site 913, 151A11:364  
*Bolboforma intermedia*, Site 982, 162B3:41, 47  
*Bolboforma intermedia* Zone  
 Kerguelen Plateau S, 120B(2)37:679  
 Site 982, 162B3:37  
*Bolboforma irregularis*  
 Site 647, 105B22:385  
 Site 689, 113B39:669–671, 673  
 Site 918, 152A11:219; 152B14:202, 204, 208  
*Bolboforma laevis*  
 Site 747, 120B(2)37:681  
 Site 918, 152A11:218–219; 152B14:202, 204, 207  
 Site 981, 162A3:69  
 Site 982, 162B3:47  
 See also *Bolboforma* sp. cf. *Bolboforma laevis*  
*Bolboforma laevis* Zone, Greenland margin E,  
 152B12:175; 14:204  
*Bolboforma lamari*  
 Site 699, 114B18:334  
 Site 703, 114B18:333–334  
 Site 748, 120B(2)37:682  
 Sites 748–749, 120A4:71–72  
*Bolboforma latdorfensis*  
 Site 699, 114B18:333  
 Site 748, 120B(2)37:681  
*Bolboforma latdorfensis* Zone  
 Kerguelen Plateau S, 120B(2)37:678  
 Site 699, 114B18:326, 329–330  
 Site 700, 114B18:326, 331  
 Site 702, 114B18:326  
 Site 703, 114B18:326, 329–331  
 Site 704, 114B18:326, 329  
*Bolboforma lockeri*, Site 982, 162B3:37, 48  
*Bolboforma metzmacheri*  
 Site 645, 105A4:96, 99; 105B22:381–382; 27:484;  
 37:734; 50:941  
 Site 646, 105B22:385  
 Site 747, 120B(2)37:681  
 Site 918, 152A11:218–219; 152B14:207  
 Site 1123, 181B1:17  
 See also *Bolboforma* sp. aff. *Bolboforma metzmacheri*  
*Bolboforma metzmacheri metzmacheri*, Site 982, 162B3:37,  
 48  
*Bolboforma metzmacheri ornata*  
 Site 982, 162B3:37, 48  
 Site 1123, 181B1:17  
*Bolboforma metzmacheri* s.s. Subzone, Site 1123, 181B1:17  
*Bolboforma metzmacheri solida*, Site 982, 162B3:37, 48  
*Bolboforma metzmacheri* Zone  
 Kerguelen Plateau S, 120B(2)37:678  
 Site 918, 152B14:202, 204  
 Site 982, 162B3:37, 42, 44  
 Site 1123, 181B1:17  
*Bolboforma moravica*, Site 982, 162B3:49  
*Bolboforma mutabilis*, Site 982, 162B3:48  
*Bolboforma oblongireticulata*, Site 982, 162B3:49

- Bolboforma pentaspinosa*  
 Site 982, 162B3:49  
 Site 1120, 181A4:12  
 Site 1123, 181A7:18; 181B1:17  
 Site 1125, 181A9:13
- Bolboforma pisiformis*, Site 982, 162B3:48
- Bolboforma platyreticulata*  
 Site 116, 162B3:39  
 Site 982, 162B3:37, 49
- Bolboforma polygonalis*, Site 982, 162B3:37, 42, 48
- Bolboforma praeintermedia*  
 Site 982, 162B3:37, 48  
 Site 1123, 181B1:17
- Bolboforma praespinosa*, Site 913, 151A11:364
- Bolboforma pustulaintermedia*, Site 982, 162B3:47
- Bolboforma reticulata*  
 Chile triple junction, 141B14:196  
 Site 116, 162B3:39  
 Site 689, 113B39:669–670, 673  
 Site 918, 152A11:219; 152B14:202  
 Site 982, 162B3:37, 49
- Bolboforma reticulata* Zone  
 Site 116, 162B3:39, 41  
 Site 918, 152B14:202, 204  
 Site 982, 162B3:37, 41
- Bolboforma robusta*, Site 982, 162B3:48
- Bolboforma rotunda*  
 Site 918, 152B14:202, 208  
 Site 982, 162B3:37, 49
- Bolboforma rotunda* Zone, Site 116, 162B3:39
- Bolboforma* sp. 1, Site 748, 120B(2)37:682
- Bolboforma* sp. 1 aff. *Bolboforma spinosa*, Site 918, 152B14:202
- Bolboforma* sp. 2, Site 918, 152B14:202, 204, 206, 208
- Bolboforma* sp. 2 aff. *Bolboforma antarctica*, Site 918, 152B14:202, 208
- Bolboforma* sp. A  
 Site 699, 114B18:333  
 Site 918, 152A11:219
- Bolboforma* sp. aff. *Bolboforma metzmacheri*, Site 1125, 181A9:13
- Bolboforma* sp. B  
 Site 749, 120B(2)37:682  
 Site 918, 152A11:218–219; 152B14:205–207
- Bolboforma* sp. cf. *Bolboforma geomaris*  
 Site 699, 114B18:333  
 Site 703, 114B18:333
- Bolboforma* sp. cf. *Bolboforma laevis*, Site 982, 162B3:49
- Bolboforma* sp. cf. *Bolboforma subfragoris*, Site 747, 120B(2)37:681
- Bolboforma* sp. E  
 Site 964, 160A5:101–102  
 Site 965, 160A6:135  
 Site 966, 160A7:176  
 Site 969, 160A10:355
- Bolboforma sphaerica*, Site 982, 162B3:37, 47
- Bolboforma spinosa*  
 Site 690, 113B39:670, 673  
 Site 751, 120B(2)37:681  
 Site 918, 152B14:202, 208  
 Site 982, 162B3:37, 49
- See also *Bolboforma* sp. 1 aff. *Bolboforma spinosa*
- Bolboforma spinosa* Zone  
 Site 116, 162B3:39  
 Site 918, 152B14:202
- Bolboforma spiralis*  
 Site 918, 152B14:202  
 Site 982, 162B3:37, 49
- Bolboforma* spp.  
 Atlantic Ocean N, 105B22:381–384  
 Kerguelen Plateau S, 120B(2)37:675  
 Labrador Sea, 105B22:381–382  
 Mediterranean Sea E, 160B10:132  
 Site 642, 104B27:493–495; 39:780  
 Site 643, 104B27:487–493, 495; 39:780  
 Site 646, 105B22:382, 385  
 Site 689, 113B39:668–671, 673  
 Site 690, 113B39:668, 670  
 Site 699, 114B18:325–327, 334  
 Site 700, 114B18:326, 328  
 Site 702, 114B18:326–327, 329  
 Site 703, 114B18:328, 330  
 Site 704, 114B18:328, 331  
 Site 913, 151A11:364, 406, 416, 418; 151B24:417–419  
 Site 918, 152A11:208, 218–219; 152B12:165, 201–208  
 Site 1092, 177A7:8  
 Site 1095, 178A5:14  
 Site 1123, 181A7:19  
 Site 1171, 189A6:34
- Bolboforma* spp. Zone  
 Site 699, 114B18:331  
 Site 700, 114B18:331  
 Site 702, 114B18:331  
 Site 703, 114B18:331  
 Site 704, 114B18:331
- Bolboforma stella*, Site 982, 162B3:36, 47
- Bolboforma subfragoris*  
 Site 747, 120B(2)37:681  
 Site 918, 152A11:219; 152B12:175; 14:202, 204, 207  
 Site 982, 162B3:49  
 Site 1120, 181A4:12
- See also *Bolboforma* sp. cf. *Bolboforma subfragoris*
- Bolboforma subfragoris magna*, Site 982, 162B3:49
- Bolboforma subfragoris* s.l., Site 1123, 181B1:17
- Bolboforma subfragoris* s.l. Subzone, Site 1123, 181B1:17
- Bolboforma subfragoris* Zone  
 Greenland margin E, 152B12:175; 14:202, 204  
 Site 982, 162B3:37
- See also *Bolboforma capsula*/*Bolboforma subfragoris* zonal boundary
- Bolboforma superba*, Site 982, 162B3:48
- Bolboforma tenuis*  
 Site 116, 162B3:37  
 Site 982, 162B3:36, 47
- Bolboforma trochospiralis*, Site 982, 162B3:48
- Bolboforma verrucosa*, Site 982, 162B3:49
- Bolboforma vulgaris*, Site 982, 162B3:37, 49
- Boldia?* spp., Site 1049, 171B\_A3:68
- bolivariana*, *Globorotalia*, Ontong Java Plateau, 130B8:106
- bolivariana*, “*Hantkenina*” sp. cf. *Hantkenina*, Site 1218, 199A11:16

- bolivariana*, "*Hastigerina*"  
Site 960, 159A6:182  
Site 1260, 207A7:15
- bolivariana*, *Subbotina*  
Ceara Rise, 154B2:64  
Site 925, 154B2:49
- boliviensis*, *Distephanus*  
Kerguelen Plateau S, 120B(2)42:824  
Site 642, 104A4:118; 104B28:501  
Site 682, 112A14:379  
Site 689, 113B42:748–749, 756  
Site 690, 113B42:748–749  
Site 698, 114B4:81  
Site 700, 114B4:81  
Site 701, 114A8:387  
Site 702, 114B4:81  
Site 703, 114B4:81  
Site 751, 120B(2)42:830  
Site 849, 138B8:162  
Site 907, 162B5:66  
Site 1138, 183B11:3  
Site 1149, 185A4:21; 185B4:8–9, 18
- boliviensis binoculus*, *Distephanus*  
Site 907, 162B5:74–75  
Site 1179, 191B2:34–35
- boliviensis boliviensis*, *Distephanus*  
Site 844, 138B8:158  
Site 854, 138B8:148  
Site 907, 162B5:75  
Site 1138, 183B11:8
- boliviensis major*, *Distephanus*, Site 907, 162B5:75
- Bolivina acme*, Walvis Ridge, 208A1:33; 208B1:7
- Bolivina aenariensis*  
Amazon Fan, 155B19:345–347, 350  
Benguela Current, 175A17:519  
Indian Ocean W equatorial, 115B20:330  
Site 714, 115B20:334; 31:607
- Bolivina affiliata*  
Site 1119, 181A3:13  
Site 1120, 181A4:14
- Bolivina alata*, Site 728, 117B3:84–85
- Bolivina alvarezii*, Site 716, 115B31:608
- Bolivina anambra*  
Site 959, 159B30:376, 378–379, 382, 387  
Site 962, 159B28:356, 361
- Bolivina arctica*, Site 907, 151A5:73; 151B35:630
- Bolivina argentea*  
Site 893, 146B(2)1:8, 10, 12–14  
Site 1015, 167A(1)9:228  
Site 1017, 167A(1)11:293  
Site 1019, 167A(1)13:360
- Bolivina arta*, Site 714, 115B31:594
- Bolivina basisenta*, Site 682, 112A14:383
- Bolivina (Brizalina) spp.*, Site 998, 165A3:67
- Bolivina-Brizalina* group  
Site 898, 149B9:231  
Site 974, 161B15:199  
Site 975, 161B15:201–202, 211
- Bolivina byramensis*, Site 1053, 171B\_A7:327
- Bolivina calvertensis*, Site 1072, 174A\_A4:118
- Bolivina cancellata*, Site 714, 115B31:606
- Bolivina cistina*, Sardinian margin, 107B29:476
- Bolivina compacta*, Site 821, 133B26:372, 377
- Bolivina costata*  
Lima Basin, 112A11:178  
Lima Basin S, 112B16:292  
Peru margin, 112B16:266, 281; 22:378–379  
Site 680, 112B22:378, 380  
Site 681, 112B22:377–378, 381  
Site 685, 112A17:620–621; 112B16:274  
Site 688, 112A20:902  
Site 861, 141A8:258  
Site 863, 141A10:365  
Site 1234, 202A5:9  
Site 1235, 202A6:10
- Bolivina decussata*  
Pacific Ocean N, 145B8:155  
Site 798, 127/128B(1)22:389
- Bolivina dilatata*, Site 1079, 175B(synthesis):22; 19:1, 6–8, 18
- Bolivina girardensis*, Site 682, 112A22:383; 112B16:295
- Bolivina goessi*, Site 714, 115B31:594
- Bolivina granti*, Site 682, 112A14:382; 112B16:295
- Bolivina hebes*, Site 714, 115B31:594
- Bolivina huneri*  
Mascarene Plateau, 115B20:378  
Site 1170, 189A5:28  
Site 1211, 198A7:18  
Site 1218, 199B8:20
- Bolivina incrassata*  
Bass River Site, 174AX\_A1:37  
Site 1124, 181A8:19
- Bolivina inflata*, Site 927, 154A6:243
- Bolivina karreriana*, Site 1108, 180A5:26
- Bolivina liasica*. See *Bolivina* sp. aff. *Bolivina liasica*
- Bolivina optima*, Site 714, 115B31:607
- Bolivina ordinaria*  
Site 724, 117A12:392  
Site 725, 117B3:77  
Site 726, 117B3:79  
Site 727, 117B2:57  
Site 728, 117B3:84–85
- Bolivina pacifica*  
Izu-Bonin arc, 126B20:318  
Site 798, 127/128B(1)22:373, 389; 128A4:166  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:458
- Bolivina paralica*. See *Bolivina* sp. cf. *Bolivina paralica*
- Bolivina paula*  
Bass River Site, 174AX\_A1:35  
Bethany Beach Site, 174AXS\_A3:40–42  
New Jersey coastal plain, 150X\_B8:83; 15:192, 198–201  
Ocean View Site, 174AXS\_A2:36  
Sites 1056–1059, 172A4:97
- Bolivina peregrina*  
Site 714, 115B31:594  
Site 716, 115B31:608
- Bolivina plicata*, Peru margin, 112B16:266
- Bolivina plicatella*, Sardinian margin, 107B29:476
- Bolivina pondi*. See *Bolivina* sp. aff. *Bolivina pondi*

*Bolivina pseudobeyrichi*  
Site 716, 115B31:609  
Site 1017, 167A(1)11:293  
Site 1019, 167A(1)13:360  
*Bolivina pseudogemma*, Site 714, 115B31:594  
*Bolivina pseudoplicata*  
Benguela Current, 175A17:519  
Sardinian margin, 107B29:476  
Site 708, 115B20:378  
Site 714, 115B31:594, 608  
Site 1087, 175A15:468  
*Bolivina pseudopunctata*  
Site 736, 119B31:627  
Site 1079, 175B(synthesis):22; 19:1, 6–8, 17–18  
*Bolivina pukeuriensis*, Site 714, 115B31:593–594, 607  
*Bolivina pulchra*, Site 714, 115B31:594, 609  
*Bolivina pusilla*  
Izu-Bonin arc, 126B20:318  
Site 714, 115B31:593, 606  
Sumisu rift, 126B19:305  
*Bolivina pygmaea*  
Arabian Sea, 117B3:55  
Site 900, 149B9:239  
Site 959, 159B30:379  
*Bolivina rankini*, Lima Basin S, 112A19:819  
*Bolivina robusta*  
Site 1108, 180A5:26  
Sumisu rift, 126B19:305  
See also *Bolivina* sp. cf. *Bolivina robusta*  
*Bolivina seminuda*  
Benguela Current, 175A17:519  
Lima Basin, 112B22:381  
Lima Basin S, 112A19:820  
Peru margin, 112B22:378–380  
Site 681, 112B22:377, 381  
Site 725, 117B3:77  
Site 726, 117B3:79; 5:131  
Site 727, 117B3:57  
Site 728, 117B3:85  
Site 888, 146B(1)5:93  
Site 893, 146B(2)6:81  
Site 1084, 175A12:354, 358  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1239, 202A10:14  
Site 1242, 202A13:11  
*Bolivina seminuda humilis*  
Lima Basin S, 112A19:819  
Peru margin, 112A2:36; 112B9:138–139  
Pisco Basin W, 112A18:722–723; 112B21:358, 360–361  
Site 680, 112A12:264; 112B9:142, 145; 21:356–358  
Site 681, 112A13:317  
Trujillo Basin, 112A16:544  
*Bolivina sinuata*, Site 682, 112B16:295  
*Bolivina* sp. 1  
Site 959, 159B28:348, 379  
Site 962, 159B28:349, 352, 356  
Site 1078, 175A6:158, 161  
Site 1079, 175A7:183, 185  
Site 1081, 175A9:245, 248

*Bolivina* sp. 2  
Site 1078, 175A6:158, 161  
Site 1079, 175A7:183, 185  
Site 1081, 175A9:245, 248  
*Bolivina* sp. aff. *Bolivina liasica*, Site 901, 149B7:194, 201  
*Bolivina* sp. aff. *Bolivina pondi*  
Kerguelen Plateau S, 120B(1)23:416  
Site 750, 120B(1)23:434  
*Bolivina* sp. cf. *Bolivina paralica*  
Site 974, 161B15:213  
Site 975, 161B15:201, 211; 42:531, 533, 537, 541  
*Bolivina* sp. cf. *Bolivina robusta*, Site 986, 162B1:11  
*Bolivina spathulata*, Site 726, 117B3:79  
*Bolivina spissa*  
Site 798, 127/128B(1)22:389  
Site 861, 141B15:214, 216, 220  
Site 889, 146A(1)5:159, 161–162; 146B(1)5:97  
Site 890, 146A(1)5:162; 146B(1)5:100  
Site 892, 146B(1)5:102  
Site 893, 146B(2)1:8, 10, 12–14  
Site 1015, 167A(1)9:228  
Site 1019, 167A(1)13:360  
*Bolivina* spp.  
Ancora Site, 174AXS\_A1:31  
Bass River Site, 174AX\_A1:36  
Benguela Current, 175A17:518, 523  
Bethany Beach Site, 174AXS\_A3:41  
Iberia Abyssal Plain, 149B8:212  
Indian Ocean W equatorial, 115B31:589  
Lima Basin, 112A11:178  
Ocean View Site, 174AXS\_A2:37  
Site 680, 112B9:139; 22:379  
Site 717, 116B16:191  
Site 725, 117B3:77  
Site 798, 127/128B(1)31:557  
Site 802, 129A4:199; 129B12:236, 242  
Site 893, 146A(2)2:15, 46; 146B(2)2:21  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 906, 150A10:322  
Site 907, 162A7:239  
Site 934, 155A10:254  
Site 941, 155A17:517  
Site 981, 162A3:69  
Site 982, 162A4:109, 111  
Site 984, 162A6:186–187  
Site 1003, 166A6:88  
Site 1015, 167A(1)9:228  
Site 1067, 173A6:120  
Site 1084, 175B(synthesis):32, 88  
Site 1086, 175B(synthesis):38, 95  
Site 1088, 177A3:9  
Site 1126, 182A4:22  
Site 1127, 182A5:13–14  
Site 1128, 182A6:19–21  
Site 1129, 182A7:15–16  
Site 1130, 182A8:17–18  
Site 1132, 182A10:19–20  
Site 1133, 182A11:10  
Site 1134, 182A12:15  
Site 1234, 202A5:9–10, 36



- Site 1235, 202A6:10, 40  
Site 1276, 210A3:84; 210B13:20  
Sites 1054–1055, 172A3:43  
Walvis Ridge, 208A1:40; 208B1:17  
*Bolivina* spp. (slender), Site 1053, 171B\_A7:327  
*Bolivina striatula*  
Site 931, 155A7:136  
Site 933, 155A9:212  
Site 935, 155A11:289  
Site 936, 155A12:342  
*Bolivina subaenariensis*  
Site 1072, 174A\_A4:118  
Site 1079, 175B19:7  
Site 1082, 175A10:286, 288  
Site 1084, 175A12:358–359  
Site 1085, 175A13:403  
Site 1087, 175A15:468  
*Bolivina subspinescens*, Site 888, 146B(1)5:93  
*Bolivina tectiformis*, New Jersey continental slope,  
150B5:73  
*Bolivina thalmanni*, Site 744, 119B31:627  
*Bolivina translucens*, Site 888, 146B(1)5:93  
*Bolivina tumida*, Site 893, 146B(2)1:8, 10, 12–14  
*Bolivina vaughani*  
Lima Basin, 112B16:270  
Site 685, 112A17:621; 112B16:274  
Site 688, 112A20:902  
See also *Buliminella elegantissima*-*Bolivina vaughani*  
assemblage  
*Bolivinella elegans*, North d'Entrecasteaux Ridge,  
134B12:283  
*Bolivinella pseudopunctata*, Site 1098, 178B7:3–4, 7–8, 13–  
14  
*Bolivinellina humilis*  
Lima Basin S, 112B16:268, 293  
Peru margin, 112B16:266  
Pisco Basin W, 112B16:270  
Site 680, 112B16:268  
Site 681, 112B16:268  
Trujillo Basin, 112B16:281  
*Bolivinellina pacifica*, Site 680, 112B17:293  
*Bolivinellina rankini*, Lima Basin S, 112B16:268  
*Bolivinellina seminuda*, Site 1110, 180A7:19  
*Bolivinellina* spp., Site 844, 138B32:667–668  
*Bolivinina pentaspinosa*, Site 1123, 181A7:28  
*Bolivinina pliozea*, Site 1119, 181A3:17  
*Bolivinina pseudothalmanni*  
Site 1263, 208A4:14  
Site 1264, 208A5:11  
Site 1265, 208A6:18  
*Bolivinina quadrilatera*  
Site 799, 127/128B(1)22:389  
Site 827, 134A7:110  
Site 828, 134A8:152  
Site 829, 134B12:273  
Site 1109, 180A6:47  
Site 1114, 180A8:28  
Sites 1056–1059, 172A4:97  
Sumisu rift, 126B19:305  
*Bolivinina striata*, Site 1114, 180A8:28  
*Bolivinoides delicatulus*  
Site 699, 114B27:509  
Site 747, 120B(2)34:627  
Site 752, 121B1:25  
Site 753, 121B1:25  
Site 883, 145B18:268  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:273  
Site 1263, 208A4:15  
Site 1265, 208A6:19  
*Bolivinoides draco*  
Bass River Site, 174AX\_A1:37  
Indian Ocean E, 121B1:6, 12  
Site 738, 119B47:858  
Site 752, 121B1:25  
Site 754, 121B1:6  
*Bolivinoides draco draco*, Site 750, 120B(1)23:434  
*Bolivinoides giganteus*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:37  
*Bolivinoides granulatus*, Kerguelen Plateau S,  
120B(1)23:434  
*Bolivinoides huneri*  
Site 1264, 208A5:11  
Site 1265, 208A6:18  
Site 1266, 208A7:17  
*Bolivinoides laevigatus*  
Kerguelen Plateau S, 120B(1)23:417  
Site 738, 119B47:858  
Site 748, 120B(1)23:434  
*Bolivinoides paleocenica*, Site 1052, 171B\_A6:273  
*Bolivinoides parvissimus*, Site 765, 123B38:727  
*Bolivinoides sirticus*, Site 747, 120B(1)23:434  
*Bolivinoides strigillatus*, Site 747, 120B(1)23:434  
*Bolivinopsis capitata*. See *Bolivinopsis* sp. cf. *Bolivinopsis*  
*capitata*  
*Bolivinopsis cubensis*  
Site 738, 119B31:628  
Site 744, 119B31:614  
Site 823, 133A(1)16:705  
*Bolivinopsis labeosa*. See *Bolivinopsis* sp. cf. *Bolivinopsis*  
*labeosa*  
*Bolivinopsis parvissimus*, Site 801, 129A3:116  
*Bolivinopsis rosula*  
Kerguelen Plateau S, 120B(1)23:413  
Site 747, 120B(1)23:428  
*Bolivinopsis* sp. cf. *Bolivinopsis capitata*, Site 866,  
143A7:210  
*Bolivinopsis* sp. cf. *Bolivinopsis labeosa*, Site 866,  
143A7:210  
*Bolivinopsis spectabilis*, Site 748, 120B(1)23:428  
*Bolivinopsis* spp.  
Site 903, 150A7:152  
Site 1122, 181A6:18  
Site 1170, 189A5:27  
Wodejebato Guyot, 144B10:189  
*Bolliella adamsi*  
Site 820, 133A(1)13:519  
Site 821, 133A(1)14:580

- Site 822, 133A(1)15:628  
Site 823, 133A(1)16:705  
Site 1108, 180A5:25  
Site 1109, 180A6:46  
Site 1110, 180A7:18  
Site 1111, 180A7:18
- Bolliella calida*  
Site 997, 164B34:356  
Site 1108, 180A5:25  
Site 1109, 180A6:46  
Site 1110, 180A7:18  
Site 1111, 180A7:18  
Site 1112, 180A7:19  
Site 1114, 180A8:28
- Bolliella calida calida*  
Lau Basin, 135B54:867, 872  
Site 836, 135A(1)6:260–261; 135B14:211, 226  
Site 997, 164B34:344
- Bolliella calida calida* Subzone, Lau Basin, 135B14:219;  
54:861
- Bolliella calida praecalida*, Site 834, 135A(1)4:115
- Bolliella praeadamsi*  
Lau Basin, 135B54:867, 872  
Site 823, 133A(1)16:705  
Site 834, 135B14:209  
Site 836, 135A(1)6:260–261; 135B14:211, 226  
Site 839, 135A(1)9:420
- Bolliella praeadamsi* Subzone  
Lau Basin, 135B14:219; 54:861  
Site 835, 135A(1)5:206  
Site 839, 135A(1)9:420  
Tonga Ridge, 135B14:221
- Bolliella* spp., Site 997, 164B34:356
- bollii, Discoaster*  
California margin, 167B1:27–29  
Iberia margin W, 149B4:124, 137  
Pacific Ocean E, 138B21:492–493, 498–499  
Site 647, 105B16:255  
Site 710, 115B15:227  
Site 787, 126A5:79  
Site 846, 138A(1)11:286  
Site 897, 149A4:65  
Site 900, 149A7:227; 149B4:116  
Site 903, 150A7:153  
Site 904, 150A8:224–225  
Site 906, 150A10:322  
Site 948, 156A6:130  
Site 949, 156A7:217  
Site 952, 157B29:517  
Site 953, 157B8:89  
Site 959, 159B37:512–513  
Site 960, 159A6:179; 159B37:510, 513–514  
Site 961, 159B37:515  
Site 993, 164A5:82  
Site 1021, 167A(1)15:439  
Site 1040, 170A4:120  
Site 1085, 175A13:399  
Site 1203, 197A3:10  
Site 1256, 206B2:11
- bollii, Discoaster* sp. cf. *Discoaster*  
Iberia margin W, 149B4:124, 137
- Site 898, 149B4:116  
Site 904, 150B26:436
- bollii, Ellipsolithus*  
Site 865, 143B3:56, 68  
Site 1052, 171B\_A6:263
- bollii, Globigerinelloides*  
Ancora Site, 174AXS\_A1:34  
Mediterranean Sea E, 160B30:383  
Pacific Ocean W, 144B8:158  
Site 869, 143B2:19  
Site 872, 144A4:123; 144B5:104; 49:872  
Site 1207, 198A3:23
- bollii, Globigerinoides*  
Izu-Bonin arc, 126B18:276  
Ontong Java Plateau, 130B10:157  
Site 815, 133B3:40  
Site 948, 156A6:131  
Site 1123, 181A7:26  
Sites 959–960, 159B34:469
- bollii, Lithraphidites*  
Galicia margin W, 103B20:296, 301, 315  
Site 638, 103A9:244, 250; 103B20:299, 333  
Site 1149, 185A4:21; 185B5:5–6, 21  
Site 1214, 198B7:5, 8
- boloniensis, Cerodinium*  
Site 959, 159B25:301  
Site 1172, 189A7:35
- bombus, Diploneis*  
Pacific Ocean W, 144B3:77, 85  
Site 685, 112B11:177  
Site 688, 112B11:177–178, 180  
Site 1063, 172B8:10  
Sites 1056–1059, 172A4:97
- bombus, Diploneis* sp. cf. *Diploneis*, Site 1179, 191B2:25–  
26
- bombus, Lipmanella*, Site 971, 160B11:141, 148
- Bomolithus elegans*  
Site 762, 122B36:628  
Site 872, 144B5:104  
Site 873, 144B5:121  
Site 1121, 181A5:9  
Site 1209, 198A1:32; 5:5  
Site 1221, 199A14:11  
Site 1276, 210B13:14
- Bomolithus* spp., Site 1121, 181A5:9
- bondyi, Gyroidinoides*, Site 750, 120B(1)23:438
- boneti, Napora* sp. aff. *Napora*, Site 1213, 198A9:24
- boninensis, Globogyroidina*, Sumisu rift, 126B19:302, 310
- boninensis, Nummulites*, Hahajima Island, 126B15:233
- bononiensis, Globorotalia*  
Cornaglia Terrace, 107B23:374; 41:685  
Mediterranean Sea, 107B24:395  
Sardinian margin, 107A8:424; 107B41:690  
Site 899, 149B6:177  
Site 964, 160A5:101–102; 160B12:156, 159–160, 162  
Site 965, 160A6:134–135  
Site 966, 160A7:176; 160B10:130  
Site 967, 160A8:230  
Site 968, 160A9:302  
Site 969, 160A10:353  
Site 971, 160A12:434

- Site 975, 161A5:133  
 Site 977, 161A7:312  
 Site 978, 161A8:363  
 Site 979, 161A9:398–399; 161B16:232  
 Sites 975–976, 161B14:190, 193–194
- bontangensis*, *Flosculinella*  
 Marion Plateau, 194B2:7, 24  
 Site 824, 133B4:66  
 Site 1196, 194A7:17–18, 24, 75; 194B5:8, 19, 38  
 Site 1199, 194A7:21
- boreale*, *Actinomma*  
 Izu-Bonin forearc, 125B6:98, 111  
 Site 1082, 175B14:4–6
- boreale*, *Rhizoplegma*, Site 1082, 175B3:4
- borealis*, *Cromyechinus*  
 Site 910, 151A8:232, 236  
 Site 986, 162A9:304
- borealis*, *Kokia*  
 Site 1149, 185B5:21  
 Site 1213, 198B7:37, 80–81
- Borelis* spp.  
 Levant, 160B33:432  
 Site 831, 134A11:334–335
- Borgorovia veniamini* Zone  
 Site 803, 130A5:125  
 Site 805, 130A7:243  
 Site 806, 130A8:315
- borneensis*, *Heterostegina*, Site 802, 129B12:229, 233, 237, 240, 244–245
- Borreria* spp., Amazon Fan, 155B23:387
- borussica*, *Rottnestia*  
 Site 643, 104B32:614–615  
 Site 913, 151B12:210
- boryanum*, *Pediastrum*, Site 645, 105B23:399
- bosquensis*, *Archaeoglobigerina*  
 Indian Ocean E, 121B3:106  
 Kerguelen Plateau S, 120B(1)22:383  
 Site 750, 120B(1)22:392  
 Site 758, 121A12:384
- bosunensis*, *Crucibiscutum*, Site 1207, 198B7:29, 70–71
- Botellina* spp., Site 1221, 199B7:14
- Botryocampe* spp., Site 913, 151B7:133, 137, 148
- Botryocella cribrosa*, Site 1128, 182B2:19–20
- Botryocella pauciperforata*, Site 1138, 183B5:44
- Botryocella?* sp. A, Site 1138, 183B5:44
- Botryocella* spp. group, Pacific Ocean N equatorial, 199B3:26, 76
- Botryococcus braunii*  
 Gran Canaria, 157B35:599–601  
 See also *Botryococcus* sp. cf. *Botryococcus braunii*
- Botryococcus* sp. cf. *Botryococcus braunii*, Site 1115, 180B15:1–2, 4–5
- Botryococcus* spp.  
 Site 865, 143B12:184  
 Site 959, 159A5:93  
 Site 1165, 188B2:5
- botryocyrtis*, *Lithostrobus*, Site 980, 162A3:69
- Botryocyrtis scutum*  
 Site 1082, 175B3:5  
 Site 1110, 180B14:19
- Botryopera deflandrei*, Site 892, 146B(1)3:56
- Botryopera?* *pseudoantarctissa*, Site 913, 151B7:137, 148
- Botryopyle dictyocephalus*  
 Kerguelen Plateau S, 120B(2)39:743–744  
 Site 748, 120B(2)39:752
- Botryopyle* sp. A, Pacific Ocean N equatorial, 199B3:26, 76
- Botryostrobus aquilonaris*  
 Pacific Ocean E, 138B20:467  
 Pacific Ocean N, 145B4:81, 90; 5:109  
 Peru margin, 112B12:191  
 Site 677, 111B21:260  
 Site 842, 136B1:12  
 Site 859, 141A6:89  
 Site 860, 141A7:175, 178  
 Site 863, 141A10:363  
 Site 885, 145B4:64  
 Site 887, 145A8:347; 145B4:66  
 Site 982, 162A4:111  
 Site 1082, 175B14:17  
 See also *Botryostrobus* sp. aff. *Botryostrobus aquilonaris*
- Botryostrobus aquilonaris* Zone  
 Pacific Ocean N, 145B4:59  
 Site 881, 145A3:46; 145B4:64  
 Site 882, 145A4:9  
 Site 883, 145A5:143; 145B4:65  
 Site 884, 145A6:224; 145B4:64  
 Site 887, 145A8:347; 145B4:66  
 Site 888, 146A(1)4:72, 99  
 Site 889, 146A(1)5:156; 146B(1)3:51  
 Site 890, 146A(1)5:162  
 Site 1011, 167A(1)5:101  
 Site 1017, 167A(1)11:293  
 Site 1090, 177A5:16  
 Site 1179, 191A4:19  
 Sites 885–886, 145A7:309; 145B4:65–66  
 Sites 888–892, 146B(1)3:48; 5:88
- Botryostrobus auritus*  
 Izu-Bonin forearc, 125B6:103, 109  
 Peru margin, 112B12:191  
 Site 842, 136B1:12  
 Site 962, 159A8:273
- Botryostrobus auritus auritus*, Site 808, 131A6:109
- Botryostrobus auritus-australis* group  
 Pacific Ocean N, 145B5:109  
 Site 842, 136B1:12  
 Site 884, 145A6:226  
 Site 1075, 175A3:67  
 Site 1082, 175B3:5; 14:17
- Botryostrobus australis*. See *Botryostrobus auritus-australis* group
- Botryostrobus bramlettei*  
 Arabian Sea, 117B4:94  
 Izu-Bonin forearc, 125B6:103, 109  
 Pacific Ocean N, 145B5:109  
 Peru margin, 112B12:191  
 Site 794, 127A4:102  
 Site 884, 145A6:225  
 Site 892, 146A(1)7:321, 323  
 Sites 885–886, 145A7:309
- Botryostrobus bramlettei pretumidulus*  
 Oman margin, 117B4:95

- Peru margin, 112B12:191; 117B4:95  
*Botryostrobus bramlettei tumidulus*  
 Oman margin, 117B4:95, 98  
 Peru margin, 112B12:191; 117B4:95  
*Botryostrobus euporus*, Site 677, 111B21:260  
*Botryostrobus* group, Site 971, 160B11:142, 152  
*Botryostrobus hollisi*. See *Botryostrobus* sp. cf. *Botryostrobus hollisi*  
*Botryostrobus joides*  
 Site 647, 105B21:361, 376  
 Site 913, 151A11:363; 151B7:133, 137, 148  
 Site 1128, 182B2:19–20  
*Botryostrobus kerguelensis*  
 Kerguelen Plateau, 119B28:535  
 Site 738, 119B28:527  
 Site 744, 119B28:545  
 Site 1138, 183B5:47  
 See also *Botryostrobus* sp. aff. *Botryostrobus kerguelensis*  
*Botryostrobus miralestensis*  
 Izu-Bonin forearc, 125B6:103, 111  
 Peru margin, 122B12:191  
 Site 849, 138A(1)6:89  
 Site 863, 141A10:363  
 Site 1123, 181A7:24  
 See also *Botryostrobus* sp. cf. *Botryostrobus miralestensis*  
*Botryostrobus rednosus*  
 Kerguelen Plateau, 119B28:535  
 Site 744, 119B28:529, 545  
*Botryostrobus seriatus*  
 Peru margin, 122B12:191  
 Site 907, 151A5:71  
*Botryostrobus* sp. aff. *Botryostrobus acquilonaris*, Site 842, 136B1:12  
*Botryostrobus* sp. aff. *Botryostrobus kerguelensis*, Site 913, 151B7:137, 148  
*Botryostrobus* sp. cf. *Botryostrobus hollisi*, Site 1128, 182B2:19–20  
*Botryostrobus* sp. cf. *Botryostrobus miralestensis*, Site 863, 141A10:363  
*botuliformis*, *Cyatheacidites*, Site 748, 120B(1)19:304  
*Bouegina* spp.  
 Pacific Ocean NW, 144B11:224–225, 230  
 Site 866, 143B10:137  
*bouei*, *Pseudoolina*, Site 786, 125B4:79, 84  
*boulangeri*, *Discoaster*  
 Sea Girt Site, 174AXS\_A6:53–54  
 Site 865, 143B3:56, 65  
*Bourkidinium* spp., Site 913, 151B12:204, 239  
*boweni*, *Globigerinita*  
 Kerguelen Plateau S, 120B(2)32:581  
 Site 749, 120B(2)32:592  
*bowerbanki* ammonite zone, 143B10:151  
*boweri*, *Subbotina*  
 Site 865, 143A6:132  
 Site 1260, 207A7:15  
*boweri*, *Turborotalia*  
 Site 884, 145B9:163, 170  
 Site 918, 152B12:171, 188  
 Sites 875–876, 144A7:271  
*bownii*, *Ansulospaera*, Site 901, 149A8:267  
*braarudii*, *Discoaster*  
 Iberia margin W, 149B4:124, 137  
 Indian Ocean W equatorial, 115B15:211  
 Pacific Ocean E, 138B12:279  
 Site 871, 144A3:56  
 Site 949, 156B3:53–54  
 Site 959, 159A5:88  
 Site 960, 159A6:178–179  
 Site 961, 159A7:236  
 Site 993, 164A5:82  
 Site 1172, 189B7:24  
 Site 1257, 207A4:12  
*braarudii*, *Nitzschia*, Pacific Ocean W, 144B3:77  
*Braarudosphaera africana*  
 Galicia margin W, 103B20:297  
 Pacific Ocean W, 129B9:193; 144B8:164  
 Shatsky Rise, 198B7:36, 78–79  
 Site 879, 144A11:425  
 Site 1136, 183A4:8  
*Braarudosphaera batilliformis*, Site 1276, 210B13:7  
*Braarudosphaera bigelowii*  
 CIROS-I, 120B(2)64:1110  
 Cornaglia Terrace, 107A9:606, 616  
 Exmouth Plateau, 122B38:655–656, 661  
 Great Australian Bight, 182A1:12  
 Juan de Fuca Ridge, 139B5:72  
 Marsili Basin, 107B10:152  
 Mediterranean Sea W, 161B13:172, 176  
 New Jersey coastal plain, 150X\_B9:96–97  
 Pacific Ocean W, 144B5:123  
 Sardinian margin, 107A8:427; 10:769  
 Site 646, 105B16:262  
 Site 688, 112A20:900  
 Site 720, 117B2:41; 5:130  
 Site 723, 117A11:331  
 Site 750, 120B(2)25:457  
 Site 762, 122A8:240, 283, 286  
 Site 795, 127A5:194  
 Site 841, 135B17:273  
 Site 855, 139A5:110, 119  
 Site 856, 139A6:183  
 Site 861, 141A8:259; 141B14:197  
 Site 865, 143B3:54, 63  
 Site 897, 149B2:32  
 Site 899, 149B2:33; 36:580  
 Site 918, 152B11:158  
 Site 964, 160A5:100  
 Site 974, 161B13:161–162  
 Site 977, 161B13:166, 168  
 Site 979, 161B13:171  
 Site 1007, 166A10:306  
 Site 1065, 173A4:81  
 Site 1068, 173A7:181  
 Site 1069, 173A8:242  
 Site 1071, 174A\_A3:58; 174A\_B5:3  
 Site 1109, 180A6:45  
 Site 1126, 182A4:13–16  
 Site 1127, 182A5:10  
 Site 1128, 182A6:15  
 Site 1129, 182A7:13  
 Site 1130, 182A8:11–13

- Site 1131, 182A1:31; 9:9–10  
 Site 1132, 182A10:14–15, 19  
 Site 1133, 182A11:7–8  
 Site 1134, 182A12:9–10  
 Site 1139, 183A7:10; 183B7:9; 8:6  
 Site 1168, 189B7:36  
 Site 1205, 197A5:8  
 Site 1206, 197A6:5  
 Site 1233, 202A4:9  
 Site 1264, 208A5:9  
 Site 1265, 208A6:11  
 Site 1276, 210A3:77; 210B13:12  
 Trujillo Basin, 112A16:542; 122B14:224, 229  
 Tyrrhenian Sea, 107A7:310; 107B1:26; 31:510  
 Vavilov Basin W, 107A11:891
- Braarudosphaera discula*  
 Site 871, 144A3:58; 144B5:99  
 Site 1067, 173B4:32  
 Site 1172, 189B7:36  
 Site 1205, 197A5:8
- Braarudosphaera event*  
 Great Australian Bight, 182B16:6  
 Site 1132, 182A1:34; 10:13–14
- Braarudosphaera regularis*  
 Site 901, 149B2:42, 59  
 Wodejebato Guyot, 144B7:143
- Braarudosphaera rosa*, Exmouth Plateau, 122B38:655
- Braarudosphaera* spp.  
 Broken Ridge, 121A13:477  
 Millville Site, 174AXS\_A5:47  
 Ocean View Site, 174AXS\_A2:38–39  
 Shatsky Rise, 198B1:11  
 Site 682, 112A14:380  
 Site 752, 121B18:406  
 Site 754, 121A13:480  
 Site 762, 122A8:240  
 Site 900, 149A7:227  
 Site 1019, 167A(1)13:361  
 Site 1049, 171B\_A3:62  
 Site 1067, 173A6:117  
 Site 1101, 178B26:3  
 Site 1139, 183A1:23; 7:9; 183B8:8  
 Site 1224, 200A4:41  
 Site 1264, 208A1:104; 5:9  
 Site 1265, 208A1:20; 6:7, 12  
 Tonga Ridge, 135B17:267–284  
 Walvis Ridge, 208A1:28, 33, 39–40; 208B1:7  
 Wodejebato Guyot, 144B7:146–147
- Braarudosphaera stenorhetha*  
 Site 763, 122B33:556  
 Site 1276, 210A3:79
- brachiatum*, *Triceratium*  
 Indian Ocean W equatorial, 115B24:448  
 Site 660, 108A(1)5:340  
 Site 708, 115B24:461  
 Site 752, 121B6:184
- Brachyocythere* sp. 1, New Jersey coastal plain,  
 150X\_B21:289–290, 292
- Brachyphyllum* spp., Site 1138, 183B3:8
- brachyspinulosus*, *Nothofagidites*  
 Site 1166, 188B3:6
- Site 1167, 188B2:18
- bradburyi*, *Bulimina*  
 Site 747, 120B(2)34:626  
 Site 748, 120B(2)34:626  
 Site 752, 121B1:25  
 Site 1003, 166A6:88  
 Site 1220, 199B7:3, 21
- bradburyi-tuxpamensis* group, *Bulimina*, Site 883,  
 145A5:141
- bradrii*, *Sarsicytheridea*, Site 910, 151B11:200
- Bradleya dictyon*  
 Bahamas, 101B8:142  
 Site 959, 159B38:525  
 Site 960, 159B38:525, 531
- Bradleya johnsoni*, Site 762, 122B49:838
- Bradleya ossa*, Site 762, 122B49:835, 838
- Bradleya* sp. 3, Site 865, 143B4:86
- Bradleya* sp. 18, Pacific Ocean W, 144B4:95
- Bradleya* sp. 20, Pacific Ocean W, 144B4:95
- Bradleya* spp.  
 Site 871, 144B4:88  
 Site 872, 144B4:90  
 Site 873, 144B4:90
- Bradleya thomasi*, Site 762, 122B49:835, 838
- bradyana*, *Epistominella*, Site 681, 112B22:377
- bradyana*, *Planularia*, Site 766, 123B14:289
- bradyana*, *Siphonina*  
 Cornaglia Terrace, 107B29:468, 470  
 Sardinian margin, 107B29:468, 470
- bradyana*, *Uvigerina*  
 Site 1111, 180A7:19  
 Site 1114, 180A8:28  
 Site 1118, 180A12:32
- bradyi*, *Cassidulina*, Site 1235, 202A6:10
- bradyi*, *Cassidulinoides*  
 Site 888, 146B(1)5:92–93  
 Site 890, 146A(1)5:162; 146B(1)5:100
- bradyi*, *Cassidulinoides* sp. cf. *Cassidulinoides*, Site 1082,  
 175A10:286–287
- bradyi*, *Cibicidoides*  
 Atlantic Ocean SE, 175A17:523  
 Ceara Rise, 154B16:240  
 Japan Sea, 127/128B(1)29:505  
 Site 672, 110B10:149  
 Site 758, 121A12:385  
 Site 797, 127/128B(1)29:538  
 Site 811, 133A(1)4:97  
 Site 815, 133B6:79  
 Site 817, 133A(1)10:367  
 Site 818, 133A(1)11:428  
 Site 819, 133A(1)12:465  
 Site 822, 133A(1)15:629  
 Site 824, 133A(1)17:781  
 Site 861, 141B15:214  
 Site 887, 145A8:345  
 Site 902, 150A6:80–81  
 Site 906, 150A10:322  
 Site 925, 154A4:78  
 Site 961, 159A7:237  
 Site 1081, 175A9:245, 248  
 Site 1082, 175A10:286



- Site 1139, 183B7:6  
 Site 1208, 198A4:20  
 Sumisu rift, 126B19:308  
*bradyi*, *Cibicidoides* sp. cf. *Cibicidoides*, Site 1082,  
 175A10:288  
*bradyi*, *Eggerella*  
 Cornaglia Terrace, 107B28:455  
 Indian Ocean E, 121B2:43  
 Izu-Bonin arc, 126B20:317  
 Mediterranean Sea, 107B28:452  
 Pacific Ocean N, 145B8:155  
 Site 672, 110B10:149  
 Site 717, 116B16:206  
 Site 751, 120B(2)36:672  
 Site 754, 121B2:43  
 Site 756, 121B2:71  
 Site 795, 127/128B(1)29:537  
 Site 811, 133A(1)4:97  
 Site 832, 134B12:291  
 Site 881, 145A3:45; 4:91  
 Site 883, 145B8:143  
 Site 887, 145A8:345; 145B8:147  
 Site 900, 149B9:237  
 Site 905, 150A9:276  
 Site 1091, 177A6:9  
 Site 1093, 177A8:11  
 Site 1094, 177A9:10  
 Site 1114, 180A8:28  
 Site 1120, 181A4:14  
 Site 1122, 181A6:19  
 Site 1123, 181A7:17, 26  
 Site 1128, 182A6:19  
 Site 1130, 182A8:18  
 Site 1133, 182A11:9–10  
 Site 1165, 188A3:26; 188B4:10  
 Site 1207, 198A3:23–24  
 Site 1208, 198A4:20  
 Site 1209, 198A5:21  
 Site 1210, 198A6:18–19  
 Site 1211, 198A7:18  
 Site 1213, 198A9:22  
 Site 1232, 202A3:10  
 Site 1240, 202A11:12  
 Site 1241, 202A12:13  
 Site 1242, 202A13:11  
 Sites 1063–1064, 172A6:262  
 Sumisu rift, 126B19:303  
*bradyi*, *Fissurina*, Sumisu rift, 126B19:304  
*bradyi*, *Fursenkoina*, Site 888, 146B(1)5:93  
*bradyi*, *Haplophragmoides*, Site 986, 162B1:13–14  
*bradyi*, *Haplophragmoides* sp. cf. *Haplophragmoides*, Site  
 986, 162B1:12  
*bradyi*, *Karreriella*  
 Cornaglia Terrace, 107B28:455  
 Indian Ocean E, 121B2:40  
 Site 751, 120B(2)36:672  
 Site 754, 121B2:32, 71  
 Site 829, 134A9:195–198  
 Site 904, 150A8:224  
 Site 967, 160B2:13  
 Site 974, 161B15:201–202, 211, 214  
 Site 975, 161B15:201, 203  
 Site 1126, 182A4:22  
 Site 1128, 182A6:20  
 Site 1134, 182A12:15  
 Site 1165, 188A3:26  
 Site 1171, 189A6:33  
 Site 1207, 198A3:23–24  
 Site 1210, 198A6:18–19  
 Site 1212, 198A8:16  
 Site 1213, 198A9:22  
 Site 1241, 202A12:13  
 Sumisu rift, 126B19:303  
*bradyi*, *Neoeponides*, Site 1115, 180A9:34  
*bradyi*, *Parrelloides*  
 Cornaglia Terrace, 107B29:470  
 North d'Entrecasteaux Ridge, 134B12:278  
 Sardinian margin, 107B28:459; 29:470  
 Site 967, 160B2:13, 19, 26  
 Site 1108, 180A5:26  
 Site 1109, 180A6:47  
 Site 1110, 180A7:19  
 Site 1111, 180A7:19  
 Site 1114, 180A8:28  
 Site 1115, 180A9:34  
*bradyi*, *Robertinoides*, Site 1003, 166A6:88  
*bradyi*, *Trifarina*  
 Izu-Bonin arc, 126B20:319  
 New Jersey coastal plain, 150X\_B8:83; 15:191–192,  
 199–200, 202  
 Site 754, 121B2:42  
 Site 821, 133B26:367  
 Site 975, 161B15:201, 211, 214  
 Site 1081, 175A9:248  
 Site 1086, 175A14:440  
 Site 1120, 181A4:14  
*bramlettei*, *Botryostrobus*  
 Arabian Sea, 117B4:94  
 Izu-Bonin forearc, 125B6:103, 109  
 Pacific Ocean N, 145B5:109  
 Peru margin, 112B12:191  
 Site 794, 127A4:102  
 Site 884, 145A6:225  
 Site 892, 146A(1)7:321, 323  
 Sites 885–886, 145A7:309  
*bramlettei*, *Carpocanopsis*  
 Barbados Ridge N, 156B2:40  
 Site 1123, 181A7:24  
*bramlettei*, *Discoaster*, Site 1068, 173B5:6, 48  
*bramlettei*, *Discoasteroides*, Site 1211, 198A1:40–41, 71;  
 7:4  
*bramlettei*, *Geminilithella*, Iberia margin W, 149B4:125,  
 135  
*bramlettei*, *Helicosphaera*  
 Iberia margin W, 149B4:125, 140  
 Site 807, 130A9:398  
 Site 1139, 183A7:10; 183B8:5  
 Site 1168, 189B7:5  
*bramlettei*, *Marthasterites*, New Jersey coastal plain,  
 150X\_B9:98

- bramlettei*, *Rhombaster*  
 New Jersey coastal plain, 150X\_B9:92, 94, 99–100, 106  
 Site 1208, 198B2:4–5, 9, 41–42  
 Site 1266, 208B3:2–3, 6  
 Site 1276, 210B13:16, 52
- bramlettei*, *Tribrachiatus*  
 Ancora Site, 174AXS\_A1:38–39  
 Iberia Abyssal Plain, 149B3:61  
 Mascarene Plateau, 115B14:134  
 New Jersey coastal plain, 150X\_B9:98–100, 103; 17:233; 23:307–308  
 Pacific Ocean W, 144B5:126  
 Site 752, 121A6:127, 132–133  
 Site 762, 122B36:627  
 Site 865, 143A6:128; 143B3:51–52  
 Site 900, 149B3:63  
 Site 929, 154A8:347  
 Site 959, 159B32:416  
 Site 1001, 165A6:311  
 Site 1051, 171B\_B7:27  
 Site 1067, 173B4:6  
 Site 1068, 173A7:180  
 Site 1069, 173A8:242; 173B4:7, 34  
 Site 1135, 183B4:5  
 Site 1138, 183B4:8  
 Site 1208, 198A1:28; 4:6, 18  
 Site 1215, 199A8:7  
 Site 1217, 199A10:9–10  
 Site 1219, 199A12:16  
 Site 1221, 199A14:11  
 Site 1222, 199A15:8  
 Site 1267, 208A8:12  
 Site 1276, 210A3:76  
 Sites 1067–1069, 173B4:4  
 Walvis Ridge, 208B1:15
- bramlettei?*, *Tribrachiatus*, Site 865, 143B3:60, 72
- bramlettei*, *Zygodiscus*, Site 865, 143B3:70
- bramlettei* l.a., *Rhombaster*, Site 1266, 208B3:6
- bramlettei pretumidulus*, *Botryostrobos*  
 Oman margin, 117B4:95  
 Peru margin, 112B12:191; 117B4:95
- bramlettei-spineus*, *Rhombaster*, Site 1208, 198B2:41–42
- bramlettei tumidulus*, *Botryostrobos*  
 Oman margin, 117B4:95, 98  
 Peru margin, 112B12:191; 117B4:95
- bramlettei* var. T, *Rhombaster*, Site 1266, 208B3:6
- Bramletteius serraculoides*  
 Bahamas, 101B4:94  
 Celebes Sea, 124B10:155  
 Iberia Abyssal Plain, 149B3:76  
 Mascarene Plateau, 115B14:132  
 Pacific Ocean W, 144B5:122  
 Site 762, 122B36:630  
 Site 803, 130A5:121  
 Site 807, 130A9:399  
 Site 865, 143B3:46–47, 54, 63  
 Site 900, 149B4:90  
 Site 1201, 195A4:26  
 Site 1208, 198B2:35–36  
 Site 1266, 208A7:11
- brandenburgensis*, *Arecipites*, Site 918, 152B16:230–231
- brasiliensis*, *Calciosolenia*, Site 1208, 198B2:21–22
- brasiliensis*, *Classopollis*  
 Site 961, 159B24:258  
 Site 962, 159B24:258, 275; 35:486–487
- brassii*, *Nothofagus*  
 Site 741, 119B53:943  
 Site 742, 119B53:944
- Brassopora* spp.  
 Site 820, 133B9:112  
 Site 1123, 181B1:22  
 Site 1166, 188B3:5–6
- braunii*, *Botryococcus*, Gran Canaria, 157B35:599–601
- braunii*, *Botryococcus* sp. cf. *Botryococcus*, Site 1115, 180B15:1–2, 4–5
- brazieri*, *Globigerina*  
 Cape May Site, 150X\_A1:24  
 Site 829, 134A9:195–198  
 Site 1137, 183A5:11–12  
 Site 1138, 183A6:18  
 Site 1139, 183A7:12  
 Site 1140, 183A8:10
- brazieri*, “*Globigerina*,” Site 703, 114B12:267, 278
- brazieri*, *Globigerina* sp. cf. *Globigerina*, Site 1071, 174A\_A3:60
- brazieri*, *Globoturborotalita*  
 Kerguelen Plateau S, 119B24:440  
 Site 744, 119B24:437, 447  
 Site 748, 120B(2)35:644
- brazieri*, *Subbotina*, Site 709, 115B19:313
- brazieri*, *Zeaglobigerina*, Site 1126, 182A4:19
- breggiensis*, *Biticinella*  
 Demerara Rise, 207A1:21–22  
 Site 585, 143B2:22  
 Site 1049, 171B\_B9:6  
 Site 1050, 171B\_A4:126; 171B\_B3:2, 9–10  
 Site 1052, 171B\_A6:266; 171B\_B3:11–12  
 Site 1207, 198A3:22  
 Site 1213, 198A9:21  
 Site 1214, 198A10:10  
 Site 1258, 207A5:17  
 Site 1276, 210A3:82; 210B13:8
- breggiensis*, *Biticinella* sp. cf. *Biticinella*, Site 1052, 171B\_B3:11–12
- brevialus*, *Haplophragmoides*, Site 800, 129A3:51
- Brevicolporites* spp., Site 960, 159B25:317
- brevicorniculans*, *Ceratolithoides*, Shatsky Rise, 198B6:10
- brevicostatum*, *Hsuum*, Pacific Ocean W, 129B10:220
- brevifolia*, *Taxus*, Sites 1033–1034, 169S\_A2:61
- breviloculum*, *Chrysalogonium*, Site 1209, 198A5:22
- breviloculum*, *Chrysalogonium* sp. cf. *Chrysalogonium*, Site 960, 159B33:441
- breviornata*, *Maghrebinia*, Bahamas, 101B7:129
- brevipes*, *Achnanthes*, Sites 1056–1059, 172A4:97
- brevis*, *Globigerina*, Site 703, 114A10:565
- brevis*, *Micrantholithus*, Site 763, 122B32:540, 556
- brevis*, *Pleurostomella*  
 Izu-Bonin arc, 126B19:307  
 Site 658, 108B7:117  
 Site 786, 125B4:86  
 Site 861, 141B15:213

- Site 960, 159B33:444  
 Site 1239, 202A10:14  
 Site 1241, 202A12:13  
 Site 1242, 202A13:11  
*brevis*, *Subbotina*  
 Great Australian Bight, 182B4:4  
 Kerguelen Plateau S, 119B24:440; 120B(2)31:563  
 Site 738, 119B24:447  
 Site 748, 120B(2)31:567  
 Site 1090, 177A5:11  
 Site 1168, 189A3:22, 27–28  
 Tasmanian Gateway, 189B10:11  
*brevis*, *Scyphosphaera*, Mediterranean Sea W,  
 161B16:227, 239  
*brevispina*, *Cystophormis*, Site 647, 105B21:363, 377  
*brevispina*, *Dictyocha*, Site 959, 159A5:92  
*brevispina*, *Hantkenina*, Indian Ocean E, 121B3:115  
*brevispina ausonia*, *Dictyocha*, Site 982, 162B5:65, 71, 74,  
 81  
*brevispina brevispina*, *Dictyocha*, Site 1149, 185B4:4, 17  
*brevispinosa*, *Hovassebria*  
 Site 748, 120A7:194  
 Site 913, 151B6:122  
*brevispinosa*, *Orthokarstenia*, Site 1220, 199B7:17  
*brevispinosa*, *Selenopemphix*  
 Labrador Sea, 105B27:494  
 Site 645, 105B27:475, 509  
 Site 909, 151A7:175  
 Site 986, 162B6:85, 92–93; 10:152  
 Site 1071, 174A\_A3:63–64  
 Site 1072, 174A\_A4:119  
 Site 1073, 174A\_A5:167–168  
*brevispinosa*, *Siphogerinoides*  
 Site 1262, 208A3:16  
 Site 1265, 208A6:19  
 Site 1266, 208A7:17–18  
 Site 1267, 208A8:18  
 Walvis Ridge, 208A1:30  
*brevispinosa brevispinosa*, *Selenopemphix*, Site 902,  
 150A6:85  
*brevispinosum*, *Sentusidinium*, Site 1069, 173A8:263  
*brevispira*, *Turrilina*  
 Indian Ocean E, 121B1:9  
 Site 747, 120B(2)34:628  
 Site 752, 121B1:25  
 Site 828, 134B12:273  
 Site 832, 134B12:276  
*brevisulcatum*, *Impagidinium*, Site 1053, 171B\_B6:4  
*brezae*, *Cyclagelosphaera*  
 Site 638, 103B20:314, 339  
 Site 901, 149A8:267  
 Site 1213, 198B7:31, 72–73  
*Brigantedinium cariacense*, Site 911, 151B13:247  
*Brigantedinium irregulare*, Site 1151, 186B6:19  
*Brigantedinium pynei*, Site 1165, 188B2:5, 8, 19  
*Brigantedinium simplex*  
 Cape May Zoo Site, 174AXS\_A7:23  
 Labrador Sea, 105B23:395; 24:413  
 Site 642, 104B31:601  
 Site 644, 104B31:601  
 Site 645, 105A4:98  
 Site 646, 105B24:422; 33:621  
 Site 911, 151B13:246–247, 253  
 Site 1151, 186B6:5, 19  
 See also *Brigantedinium* sp. cf. *Brigantedinium simplex*  
*Brigantedinium* sp. cf. *Brigantedinium simplex*, Site 1165,  
 188B2:19  
*Brigantedinium* spp.  
 Bethany Beach Site, 174AXS\_A3:35  
 Cape May Zoo Site, 174AXS\_A7:24  
 Iberia Abyssal Plain, 149B10:254, 266  
 Labrador Sea, 105B25:434  
 Pisco Basin W, 122B18:324  
 Site 645, 105B27:509  
 Site 696, 113B36:611  
 Site 898, 149B10:247–248, 252  
 Site 906, 150A10:324  
 Site 911, 151B13:246–247, 250, 253  
 Site 958, 159T\_B3:27  
 Site 976, 161B36:459–461, 465  
 Site 986, 162B6:87, 92–93, 96  
 Site 1071, 174A\_A3:63–64  
 Site 1072, 174A\_A4:118–119; 174A\_B(synopsis):6  
 Site 1073, 174A\_A5:167–168  
 Site 1095, 178B2:3–10  
 Site 1096, 178B2:3–10  
 Site 1151, 186B6:4–6  
 Site 1168, 189B2:9, 24  
 Site 1172, 189B3:10, 31  
 Site 1179, 191A4:18  
 Sites 1170–1171, 189B4:8  
 Tasmanian Gateway, 189B4:14–15  
*Brigantedinium?* spp.  
 New Jersey continental slope, 150B27:447  
 Site 1172, 189B3:10, 31; 4:38  
 Sites 1170–1171, 189B4:8  
 Tasmanian Gateway, 189B4:6, 10–11, 14–15  
*Brigantedinium* spp. indet., Site 1095, 178B2:3  
*Briggera* spp., Indian Ocean W equatorial, 115B24:441  
*Brightwellia coronata*, Site 748, 120B(2)38:715  
*Brightwellia spiralis* Zone, Labrador Sea, 105B20:326  
*Brightwellia* spp., Site 913, 151B5:99; 35:640  
*brightwellii*, *Ditylum*  
 Chile triple junction, 141B34:418  
 Site 1063, 172B8:5–6, 11, 22, 42  
 Sites 1033–1034, 169S\_A2:16  
*bristolensis*, *Ogmoconcha*, Australian shelf NW,  
 122B26:455, 461  
*britannica*, *Ellipsagelosphaera*  
 Site 897, 149A4:66  
 Site 959, 159A5:90; 159B26:323  
 Site 962, 159B26:324  
 Site 1069, 173B7:22  
*britannica*, *Watznaueria*  
 Pacific Ocean W, 129B8:181; 144B8:164  
 Shatsky Rise, 198B7:10, 12, 17  
 Site 261, 123B1:37  
 Site 765, 123A4:125  
 Site 766, 123B16:365  
 Site 807, 130A9:402  
 Site 1149, 185A4:21; 185B5:21  
 Site 1258, 207A5:14

- Site 1260, 207A7:13  
*britannicus*, *Nummulites* sp. cf. *Nummulites*, Site 871,  
 144A3:61  
*brittonensis*, *Hedbergella*, Site 171, 143B2:21  
*brittonensis*, *Whiteinella*  
 Indian Ocean E, 121B3:108  
 Site 700, 114B14:299, 302  
 Site 869, 143B2:19  
 Site 1261, 207A8:18  
*Brizalina alata*, Cornaglia Terrace, 107B29:476  
*Brizalina albatross*, Site 756, 121B2:71  
*Brizalina dentellata*, Site 978, 161A8:363; 161B42:537–  
 538  
*Brizalina hantkeniana*  
 North d'Entrecasteaux Ridge, 134B12:282  
 Site 832, 134B12:289  
*Brizalina interjuncta*, Lima Basin, 112B16:293  
*Brizalina lucidopunctata*, Cornaglia Terrace, 107B29:476  
*Brizalina pseudoplicata*, Site 756, 121B2:71  
*Brizalina punctata*, Site 967, 160B2:13  
*Brizalina pusilla*  
 Site 756, 121B2:71  
 Site 807, 130A9:405  
*Brizalina semicarinata*, Amazon Fan, 155B19:345–346  
*Brizalina spinescens*, Sardinian margin, 107B29:476  
*Brizalina* spp.  
 Site 802, 129A3:199  
 Site 910, 151B10:195  
 Site 919, 152A12:265  
 See also *Bolivina-Brizalina* group  
*Brizalina striatula*, Site 821, 133B26:372  
*Brizalina subspinescens*, Cornaglia Terrace, 107B29:476  
*Brizalina thalmani*, Site 756, 121B2:71  
*Brizalina translucens*, Cornaglia Terrace, 107B29:476  
*Brizalina vescistriata*, Site 832, 134B12:289  
*broedermanni*, *Acarinina*  
 Indian Ocean E, 121B3:111  
 Pacific Ocean N, 145B9:167  
 Site 682, 112A14:382  
 Site 738, 119B24:444  
 Site 897, 149B6:169  
 Site 900, 149B6:181  
 Site 904, 150A8:223; 150B1:6  
 Site 967, 160A8:231  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:191  
 Site 1067, 173B9:3  
 Site 1068, 173A7:179  
 Site 1069, 173A8:243; 173B9:4  
*broedermanni*, *Acarinina* sp. cf. *Acarinina*, Site 966,  
 160A7:176  
*broedermanni*, *Igorina*  
 Ceara Rise, 154B2:61  
 Mediterranean Sea E, 160B30:378  
 Site 749, 120B(2)31:566  
 Site 929, 154B2:55  
 Site 1209, 198A5:19  
 Site 1210, 198A6:16  
 Site 1211, 198A7:16  
 Site 1212, 198A8:14  
 Site 1257, 207A4:14  
 Site 1258, 207A5:15  
 Site 1259, 207A6:17–18  
 Site 1260, 207A7:15  
 Site 1261, 207A8:16  
 Site 1263, 208A4:13  
 Site 1265, 208A6:16  
 Site 1267, 208A8:15  
 Sites 1209–1211, 198B4:7, 30–31, 41, 51–52  
*broedermanni anapetes*, *Igorina*, Sites 1209–1211, 198B4:6–  
 7, 30–31, 41, 51–52  
*broeggeri*, *Ceratocyrtis*  
 Site 642, 104B35:704  
 Site 643, 104B35:704  
*Broinsonia beveiri*, Site 962, 159A8:272  
*Broinsonia constans*, Site 1136, 183A4:8  
*Broinsonia dentata*  
 Site 962, 159A8:272  
 See also *Broinsonia* sp. cf. *Broinsonia dentata*  
*Broinsonia enormis*  
 Australian shelf NW, 122B32:541, 547, 549; 37:644,  
 648  
 Site 690, 113B30:481  
 Site 865, 143A6:130  
 Site 866, 143A7:210  
 Site 1124, 181A8:15  
 Site 1259, 207A6:14–15  
*Broinsonia gammation*, Site 763, 122B32:549  
*Broinsonia orthocancellata*, Site 763, 122B32:538  
*Broinsonia parca*  
 Australian shelf NW, 122B13:260; 32:535, 541–543  
 Millville Site, 174AXS\_A5:47  
 Sea Girt Site, 174AXS\_A6:55  
 Site 466, 143B2:22  
 Site 698, 114A5:102  
 Site 700, 114A7:271  
 Site 738, 119B26:474  
 Site 763, 122A9:310  
*Broinsonia parca constricta*  
 Shatsky Rise, 198B6:10  
 Site 761, 122B32:549  
 Site 1069, 173A8:242; 173B5:8, 50  
 Site 1276, 210A3:78  
*Broinsonia parca parca*  
 Australian shelf NW, 122B32:548–549  
 Site 869, 143A9:319; 143B7:106  
*Broinsonia parca* Zone, Atlantic Ocean SW, 114B7:162  
*Broinsonia signata*  
 Site 763, 122B32:549  
 Site 766, 123B16:364  
 Site 865, 143A6:130  
 Site 962, 159A8:272  
*Broinsonia* sp. cf. *Broinsonia dentata*, Site 1136, 183A4:8  
*Broinsonia* sp. cf. *Broinsonia viriosa*, Site 1276, 210B13:49  
*Broinsonia* spp.  
 Ontong Java Plateau, 130B6:88, 92  
 Site 962, 159A8:272  
 Site 1276, 210A3:78  
*Broinsonia stenostaurion*, Site 1212, 198A8:14  
*Broinsonia viriosa*. See *Broinsonia* sp. cf. *Broinsonia viriosa*  
*bromia*, *Thyrsocyrtis*, Site 1053, 171B\_A7:327

- bromia*, *Thyrsochyrtis* (*Thyrsochyrtis*), Site 1218, 199B5:33, 68
- bromia* form A, *Thyrsochyrtis*  
Site 1218, 199B5:5  
Site 1220, 199B5:6
- bromia* form A, *Thyrsochyrtis* (*Thyrsochyrtis*), Site 1220, 199B5:33, 68
- bronnimanni*, *Nuttallides*, Site 1183, 192A3:24
- brooksii*, *Phthanoperidinium*  
Labrador Sea, 105B28:532  
Site 647, 105B28:523, 547
- Broomea simplex*, Site 765, 123B19:418
- Broomea* spp., Site 692, 113B29:461
- brosgei*, *Bathysiphon*, Site 748, 120B(1)23:428
- brotzeni*, *Rotalipora*  
Bass River Site, 174AX\_A1:38  
Site 463, 143B2:21  
Site 1050, 171B\_A4:126  
Site 1052, 171B\_A6:266
- brotzeni*, *Thalmaninella*, Site 763, 122A9:314
- brouweri*, *Archaeodictyomitra*  
Australia NW margin, 123B15:312, 318  
Pacific Ocean W, 129B10:207  
Site 765, 123B15:330, 332
- brouweri*, *Discoaster*  
Atlantic Ocean N, 104B26:468–469  
California margin, 167B1:16, 23, 29, 31  
Caribbean Sea, 165B1:11  
Ceara Rise, 154A9:432  
Celebes Sea, 124B10:135, 140, 148–150, 156  
Cornaglia Terrace, 107B32:522  
Eratosthenes Seamount, 160B7:97  
Galicia margin W, 103B19:279, 281  
Iberia Abyssal Plain, 149B5:148  
Indian Ocean W equatorial, 115B15:211  
Izu-Bonin forearc, 125B2:22, 34  
Lau Basin, 135B54:867, 876  
Mediterranean Sea E, 160B9:118–119  
Mediterranean Sea W, 161B16:232–235  
Nazareth Bank, 115A4:133  
Oman margin, 117B1:24  
Ontong Java Plateau, 130B11:181  
Pacific Ocean E, 138B12:241–242, 248, 278; 21:481  
Sardinian margin, 107A10:769  
Site 552, 108B8:126, 130–133  
Site 607, 108B8:125, 127, 131–132  
Site 637, 103B19:289–290  
Site 638, 103B19:289–290  
Site 646, 105B16:249, 255, 261  
Site 647, 105A6:706–708; 105B16:255  
Site 657, 108A(1)2:37  
Site 658, 108A(1)3:122; 108B7:117; 8:124, 126, 129, 131–132  
Site 659, 108B8:122, 126, 128, 131–132  
Site 660, 108A(2)19:338  
Site 661, 108A(2)25:418  
Site 662, 108A(1)7:494; 108B4:49; 8:126, 131–132; 13:191  
Site 663, 108A(2)8:563  
Site 664, 108A(2)9:625; 108B8:141  
Site 665, 108A(2)10:745
- Site 666, 108A(2)11:797  
Site 667, 108A(2)13:840  
Site 671, 110A4:85, 87  
Site 673, 110A6:323  
Site 674, 110A7:411  
Site 676, 110A9:518  
Site 677, 111A4:261; 111B23:282  
Site 678, 111A4:264  
Site 682, 112A14:380  
Site 704, 114A11:643  
Site 709, 115A7:468  
Site 710, 115B15:224; 25:505  
Site 714, 115B15:224  
Site 717, 116B15:169  
Site 719, 116A6:164; 116B15:186  
Site 721, 117A4:45; 9:215  
Site 722, 117A10:263; 117B2:47  
Site 723, 117B1:7  
Site 724, 117A12:394  
Site 726, 117A14:452, 454; 117B1:9  
Site 727, 117A15:472; 117B1:15  
Site 728, 117B1:16, 34; 7:175  
Site 731, 117B2:48  
Site 752, 121A6:123  
Site 754, 121A8:198–199  
Site 757, 121A11:316  
Site 758, 121A12:376  
Site 762, 122B36:627  
Site 782, 125A10:204; 125B2:25–26, 41; 3:70  
Site 786, 125B2:32  
Site 803, 130A5:118, 120  
Site 804, 130A6:188  
Site 805, 130A7:233  
Site 806, 130A8:308  
Site 807, 130A9:395  
Site 808, 131A6:101; 131B1:6  
Site 810, 132B2:19  
Site 811, 133A(1)4:95–96; 133B2:20; 47:698  
Site 812, 133A(1)5:151; 133B1:5  
Site 813, 133A(1)6:185  
Site 815, 133A(1)8:262; 133B1:7; 47:702  
Site 816, 133A(1)9:311; 133B1:8  
Site 817, 133A(1)10:365; 133B1:14  
Site 818, 133A(1)11:427; 133B1:14  
Site 822, 133A(1)15:628; 133B2:25  
Site 823, 133B2:25; 27:385; 47:700  
Site 827, 134A7:108; 134B10:193, 195  
Site 828, 134A8:150; 134B10:189  
Site 829, 134B10:200  
Site 832, 134A12:409–411, 422, 425, 443; 134B10:208, 217; 13:296  
Site 833, 134B10:218  
Site 834, 135A(1)4:112  
Site 835, 135A(1)5:203, 205  
Site 837, 135B13:196  
Site 838, 135A(1)8:360; 135B13:197  
Site 839, 135A(1)9:420; 135B13:199  
Site 840, 135A(1)10:524; 135B17:268–269  
Site 841, 135A(1)11:604  
Site 844, 138A(1)9:134  
Site 845, 138A(1)10:211–212



- Site 849, 138B9:166  
 Site 852, 138A(2)17:983  
 Site 853, 138A(2)18:1029  
 Site 866, 143A7:209  
 Site 872, 144A4:119  
 Site 878, 144A10:356  
 Site 880, 144A12:445  
 Site 881, 145A3:46  
 Site 897, 149A4:65; 149B5:150–151  
 Site 899, 149A6:177  
 Site 900, 149A7:225; 149B5:160  
 Site 902, 150A6:81  
 Site 903, 150A7:153  
 Site 905, 150A9:276–277; 150B4:54  
 Site 925, 154A4:69  
 Site 926, 154A5:163; 154B4:89, 92  
 Site 928, 154A7:288  
 Site 950, 157A4:71  
 Site 951, 157A5:114, 118  
 Site 952, 157A6:151  
 Site 953, 157A7:341–343; 157B8:87  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 956, 157A10:517  
 Site 959, 159A5:87; 159B37:512; 39:534, 537  
 Site 960, 159A6:177–179; 159B37:514–515  
 Site 961, 159A7:235–236; 159B37:515  
 Site 962, 159A8:272; 159B37:516  
 Site 964, 160A5:100–101, 103; 160B12:158, 160, 163  
 Site 965, 160A6:133–134; 160B7:85; 10:129  
 Site 966, 160A7:170, 174, 177  
 Site 967, 160A8:227, 231; 160B7:90–92; 14:184;  
 15:192  
 Site 968, 160A9:302–303; 160B7:92–93  
 Site 969, 160A10:348, 356; 160B8:106–108; 15:192  
 Site 970, 160A11:386  
 Site 971, 160A12:432  
 Site 972, 160A13:456  
 Site 973, 160A14:478  
 Site 974, 161B16:233–234  
 Site 975, 161B13:163; 16:234  
 Site 976, 161B16:229  
 Site 977, 161B16:233  
 Site 978, 161B16:234  
 Site 979, 161B13:169  
 Site 994, 164A6:115–116  
 Site 995, 164A7:187  
 Site 997, 164A9:291; 164B34:344  
 Site 998, 165A3:63  
 Site 1001, 165A6:309  
 Site 1010, 167A(1)4:57  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:163  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1018, 167A(1)12:323  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470  
 Site 1039, 170A3:63–64; 170B5:7  
 Site 1040, 170A4:119–120; 170B5:10–11  
 Site 1041, 170A5:164  
 Site 1043, 170B5:16–17  
 Site 1073, 174A\_B5:5  
 Site 1075, 175A3:60  
 Site 1077, 175A5:121  
 Site 1081, 175A9:242; 175B(synthesis):13  
 Site 1082, 175A10:285  
 Site 1083, 175A11:319  
 Site 1084, 175A12:354  
 Site 1085, 175B22:16  
 Site 1086, 175A14:436, 439  
 Site 1088, 177A3:7; 177B7:4  
 Site 1089, 177A4:10  
 Site 1090, 177A5:9; 177B7:5, 14  
 Site 1091, 177A6:7  
 Site 1092, 177A7:7  
 Site 1108, 180A5:25  
 Site 1109, 180A6:44  
 Site 1114, 180A8:27  
 Site 1115, 180A9:32; 180B11:3–5, 9, 13  
 Site 1116, 180A10:14  
 Site 1117, 180A11:8  
 Site 1118, 180A12:31  
 Site 1123, 181A7:15, 28  
 Site 1124, 181A8:13, 25  
 Site 1125, 181A9:11, 17; 181B1:18  
 Site 1126, 182A4:13, 23  
 Site 1127, 182A5:11  
 Site 1128, 182A6:13  
 Site 1130, 182A8:12  
 Site 1133, 182A11:8  
 Site 1141, 183A9:8  
 Site 1143, 184A4:12, 14  
 Site 1144, 184B2:5, 10  
 Site 1145, 184A6:7  
 Site 1146, 184A7:12; 184B10:9  
 Site 1148, 184A9:14; 184B10:9  
 Site 1150, 186A4:23  
 Site 1151, 186A5:15; 186B4:6  
 Site 1168, 189B6:5  
 Site 1169, 189A4:10  
 Site 1171, 189A6:28  
 Site 1172, 189A7:25; 189B6:8, 10, 25  
 Site 1173, 190A4:12  
 Site 1174, 190A5:16  
 Site 1175, 190A6:11  
 Site 1176, 190A7:9  
 Site 1177, 190A8:11  
 Site 1193, 194A4:12  
 Site 1194, 194A5:9  
 Site 1195, 194A6:7  
 Site 1198, 194A9:8  
 Site 1203, 197A3:10  
 Site 1208, 198B2:29–30  
 Site 1225, 201B13:6  
 Site 1236, 202A7:11  
 Site 1237, 202A8:15  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11  
 Site 1240, 202A11:10  
 Site 1242, 202A13:10

- Site 1254, 205B14:7–8  
 Site 1256, 206A3:28; 206B2:4–5  
 Site 1257, 207A4:12  
 Site 1261, 207A8:11  
 Site 1264, 208A5:7  
 Site 1265, 208A6:11  
 Site 1266, 208A7:10  
 Site 1267, 208A8:10  
 Sites 1054–1055, 172A3:42–43  
 Sites 1063–1064, 172A6:261  
 Sulu Sea, 124B10:140  
 Tasmanian Gateway, 189B6:4  
 Tyrrhenian Sea, 107B31:496–497  
*brouweri*, *Discoaster* sp. cf. *Discoaster*, Site 904, 150A8:224  
*brouweri alpha*, *Archaeodictyomitra*  
 Australia NW margin, 123B15:318  
 Site 765, 123B15:332  
*brouweri bipartitus*, *Discoaster*  
 Mediterranean Sea W, 161B16:232  
 Site 1115, 180B11:3  
*brouweri brouweri*, *Discoaster*, Site 898, 149A5:128  
*brouweri gamma*, *Archaeodictyomitra*, Australia NW  
 margin, 123B15:318  
*brouweri recurvus*, *Discoaster*, Site 1115, 180B11:3  
*brouweri rutellus*, *Discoaster*  
 Mediterranean Sea W, 161B16:232  
 Site 903, 150A7:153  
 Site 1115, 180B11:3  
*brouweri s.l.*, *Discoaster*, Mediterranean Sea W,  
 161B16:232  
*brouweri streptus*, *Discoaster*, Site 1115, 180B11:3  
*brouweri, Thanarla*, Site 1258, 207A5:18  
*brouweri triradiatus*, *Discoaster*  
 Site 898, 149A5:128  
 Site 1264, 208A5:7  
 Site 1267, 208A8:10  
*brouweri typica*, *Archaeodictyomitra*  
 Australia NW margin, 123B15:318  
 Site 765, 123B15:332  
*browni*, *Ventilabrella*, Millville Site, 174AXS\_A5:44  
*Bruguiera* spp., Site 820, 133B9:109  
*brunii*, *Baxteriopsis*  
 Indian Ocean W Equatorial, 115B24:441  
 Site 749, 120B(2)38:716  
 Site 758, 121B7:206  
*brunii*, *Thalassiosira*  
 Site 844, 138B7:111  
 Site 845, 138B7:112  
*Bruniopsis mirabilis*  
 Pacific Ocean E, 138B30:644  
 Site 701, 114A8:378, 385–388, 413  
 Site 1121, 181A5:11  
*brustolensis*, *Vitorfus*, Australia NW margin, 123B15:326  
*bryonalis*, *Dictyocha*, Site 908, 151B6:112, 119  
*bryonalis bryonalis*, *Dictyocha*, Site 908, 151B6:119  
*bryonalis* ssp. A, *Dictyocha*, Site 908, 151B6:119  
*Buccella arctica*, Site 910, 151B10:195  
*Buccella frigida*  
 Site 681, 112A13:314  
 Site 888, 146B(1)5:92  
 Site 903, 150A7:151  
 Site 904, 150A8:224  
 Site 910, 151A8:236  
 Site 986, 162B1:6–9  
*Buccella kuromatsunaiensis*. See *Buccella* sp. cf.  
*kuromatsunaiensis*  
*Buccella mansfieldi*, Bethany Beach Site, 174AXS\_A3:40  
*Buccella oregonensis*, Site 892, 146B(1)5:102  
*Buccella peruviana*, Site 861, 141B15:214, 216, 221  
*Buccella* sp. cf. *kuromatsunaiensis*, Site 797, 127/  
 128B(1)29:540  
*Buccella* spp.  
 New Jersey coastal plain, 150X\_B14:178  
 New Jersey continental slope, 150B6:108  
*Buccella tenerrima*  
 Site 888, 146B(1)5:92  
 Site 892, 146B(1)5:102  
 Site 986, 162B1:6–9  
*Buccicrenata hedbergi*  
 Site 865, 143B32:547, 550, 560  
 Site 866, 143B32:538  
*Buccinosphaera invaginata*  
 Site 808, 131A6:109  
 Site 832, 134B14:310, 317  
 Site 842, 136B1:5  
 Site 843, 136A5:68  
 Site 845, 138A(1)10:214  
 Site 846, 138A(1)11:292  
 Site 848, 138A(2)13:688  
 Site 849, 138A(2)14:745  
 Site 852, 138A(2)17:983  
 Site 860, 141A7:176  
 Site 862, 141A9:316  
 Site 1108, 180B14:3  
 Site 1110, 180B14:4  
*Buccinosphaera invaginata* Zone  
 Pacific Ocean E, 138B11:192  
 Site 711, 115B22:402  
 Site 714, 115A11:855; 115B22:403  
 Site 717, 116B17:207  
 Site 718, 116B17:207  
 Site 719, 116A7:163; 116B17:207  
 Site 759, 122B37:635, 642–643  
 Site 761, 122A7:185  
 Site 762, 122A8:244; 10:368  
 Site 765, 123A4:126; 123B38:723  
 Site 805, 130A7:244  
 Site 807, 130A9:407  
 Site 832, 134B14:310  
 Site 842, 136A4:41; 136B1:5  
 Site 847, 138A(1)12:350  
 Site 859, 141A6:89–90  
 Site 860, 141A7:175, 178  
 Site 861, 141A8:255  
 Site 1075, 175A3:67  
 Site 1076, 175A4:95  
 Site 1077, 175A5:123  
 Site 1080, 175A8:209  
 Site 1081, 175A9:248  
 Site 1083, 175A11:320  
 Site 1237, 202B6:6  
 Vanuatu, 134B14:309

- bucheri*, *Nannoconus*  
 Pacific Ocean W, 144B8:161–162  
 Site 638, 103B20:332  
 Site 878, 144A10:357  
 Site 897, 149A4:66
- Buchia* spp., Australia NW margin, 123B39:751
- bucinerum*, *Oligosphaeridium*, Site 962, 159B24:258
- Budashevaella multicaemata*, Site 909, 151A7:174;  
 151B9:173
- Budashevaella* spp., Site 1121, 181A5:14
- buddencanyonensis*, *Lingulina*, Site 766, 123B14:288
- Bukryaster hayi*  
 Site 869, 143A9:319; 143B7:106  
 Site 878, 144B5:111
- bukryi*, *Grantarhabdus*  
 Iberia margin W, 149B2:44, 56  
 Site 901, 149B2:28
- bukryi*, *Neocrepidolithus*, Site 865, 143B3:58, 70
- bukryi*, *Prediscosphaera*, Site 1135, 183A3:9
- bukryi*, *Thalassiosira*  
 Indian Ocean W equatorial, 115B25:448  
 Mascarene Plateau, 115B24:459  
 Site 758, 121A12:386; 121B7:201  
 Site 844, 138B7:111
- bukryi*, *Thalassiosira*?, Site 1220, 199B6:24
- bukryi*?, *Thalassiosira*  
 Kerguelen Plateau S, 120B(2)38:706–707  
 Site 748, 120B(2)38:716
- Bulava "indica" incertae sedis*, Site 1264, 208A5:11
- bulbifera*, *Neobulimina*, Site 901, 149B7:197, 199
- Bulbobaculites inconstans*  
 Site 765, 123B13:249, 252–253, 260  
 See also *Trochammina abrupta*-*Bulbobaculites inconstans*-*Ammobaculoides* assemblage
- Bulbobaculites lueckei problematicus*, Pacific Ocean W,  
 129B13:248
- Bulbobaculites problematicus*, Site 959, 159B31:406
- Bulbobaculites* spp., Site 959, 159B30:378
- Bulbobaculites* spp.-*Recurvoides* spp. assemblage, Site 959,  
 159B30:378
- bulbosa*, *Globigerina*  
 Site 646, 105B18:304  
 Site 647, 105B18:304  
 Site 1006, 166B15:158
- bulbosa*, *Larcospira*, Site 642, 104B35:729, 734
- bulbosum*, *Hystrichokolpoma*  
 Kofoid system, 189B5:56  
 Tasmanian Gateway, 189B5:82–83
- Bulimina aculeata*  
 Amazon Fan, 155B19:344–345, 347–350  
 Benguela Current, 175A17:518  
 Cornaglia Terrace, 107B29:476  
 Izu-Bonin arc, 126B19:298; 20:311, 313–314, 319  
 Kerguelen Plateau, 119B21:402; 31:622; 48:872  
 North d'Entrecasteaux Ridge, 134B12:283  
 Site 722, 117A10:263  
 Site 728, 117A16:503; 117B3:84–85  
 Site 736, 119A5:134; 119B31:615–616, 628  
 Site 748, 120A7:185; 120B(2)36:653, 657  
 Site 751, 120B(2)36:669; 46:873, 876  
 Site 823, 133A(1)16:705
- Site 829, 134A9:195–198; 134B12:273  
 Site 903, 150A7:151–152  
 Site 906, 150A10:322  
 Site 910, 151B10:195  
 Site 918, 152A11:216  
 Site 919, 152A12:264  
 Site 959, 159B44:606–607, 610  
 Site 974, 161A4:72  
 Site 975, 161A5:134  
 Site 1076, 175A4:94–95  
 Site 1077, 175A5:122, 125  
 Site 1079, 175B19:7  
 Site 1081, 175A9:245, 248  
 Site 1082, 175A10:286–287  
 Site 1083, 175A11:320  
 Site 1084, 175A12:354, 358  
 Site 1085, 175A13:401, 403  
 Site 1087, 175A15:468  
 Site 1098, 178B7:3–5, 7–8, 10–11, 22, 30–31  
 Site 1099, 178A7:11  
 Site 1126, 182A4:21  
 Site 1128, 182A6:20  
 Site 1133, 182A11:9  
 Site 1134, 182A12:14–15  
 Site 1242, 202A13:11  
 Sumisu rift, 126B19:306  
 See also *Bulimina striata*-*Bulimina aculeata* assemblage  
 zone; *Ceratobulimina pacifica*-*Bulimina aculeata*  
 association
- Bulimina aculeata* assemblage zone  
 Site 792, 126A8:253; 126B19:292  
 Sites 790–791, 126A7:165  
 Sumisu rift, 126B19:288
- Bulimina aculeata*-*Uvigerina hispidocostata* assemblage  
 zone  
 Sites 790–791, 126A7:166  
 Sumisu rift, 126B19:288, 290
- Bulimina alazanensis*  
 Mascarene Plateau, 115B20:378  
 New Jersey coastal plain, 150X\_B18:247  
 New Jersey continental slope, 150B5:75–77, 87–88  
 Pacific Ocean N, 145B8:155  
 Site 662, 108A(1)2:49  
 Site 744, 119B31:627  
 Site 748, 120B(2)34:626  
 Site 751, 120B(2)36:669  
 Site 786, 125B4:80, 85  
 Site 823, 133A(1)16:705  
 Site 861, 141B15:214, 221  
 Site 902, 150A6:81; 150B5:71  
 Site 903, 150A7:152; 150B5:72  
 Site 904, 150A8:224; 150B5:69  
 Site 906, 150A10:322; 150B5:71  
 Site 918, 152A11:216  
 Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327  
 Site 1128, 182A6:19–20  
 Site 1218, 199B8:20  
 See also *Melonis pompilioides*-*Bulimina alazanensis*  
 assemblage

*Bulimina barbata*

- Site 856, 139A6:181
- Site 857, 139A7:302
- Site 858, 139A8:457
- Sumisu rift, 126B19:306

*Bulimina bicostata*, Site 936, 155B19:351

*Bulimina* biofacies, Bethany Beach Site, 174AXS\_A3:40–42

*Bulimina bradburyi*

- Site 747, 120B(2)34:626
- Site 748, 120B(2)34:626
- Site 752, 121B1:25
- Site 1003, 166A6:88
- Site 1220, 199B7:3, 21

*Bulimina bradburyi-tuxpamensis* group, Site 883, 145A5:141

*Bulimina cacumenata*, New Jersey coastal plain, 150X\_B19:273

*Bulimina callahani*

- Site 689, 113B35:592
- Site 883, 145B18:269
- Site 1183, 192A3:24

*Bulimina chirana* assemblage

- Site 682, 112A14:382
- Yaquina Basin, 112A15:458

*Bulimina clava*, Cornaglia Terrace, 107B29:476

*Bulimina costata*

- Amazon Fan, 155B19:344–345, 347–350
- Sites 1054–1055, 172A3:43
- Sites 1056–1059, 172A4:96–97

*Bulimina curta*, Site 902, 150A6:80

*Bulimina denticulata*

- Site 1221, 199B7:21
- See also *Bulimina* sp. cf. *Bulimina denticulata*

*Bulimina denudata*

- Site 725, 117B3:77
- Site 726, 117B3:77
- Site 728, 117B3:85

*Bulimina echinata*, Site 978, 161A8:363; 161B42:537–538

*Bulimina elongata*

- Bethany Beach Site, 174AXS\_A3:40–42
- Kerguelen Plateau S, 120B(2)34:612–613
- Site 690, 113B35:592
- Site 748, 120B(2)34:626
- Site 902, 150A6:80
- Site 903, 150A7:152
- Site 905, 150A9:276
- Site 1210, 198A6:18
- Site 1211, 198A7:18
- Site 1263, 208A4:14
- Site 1264, 208A5:12

*Bulimina exilis*

- Benguela Current, 175A17:518
- Site 722, 117A10:263
- Site 888, 146B(1)5:92
- Site 890, 146B(1)5:100
- Site 936, 155A12:342
- Site 1075, 175A3:66
- Site 1076, 175A4:94–95
- Site 1077, 175A5:122, 125
- Site 1078, 175A6:158, 161

Site 1079, 175A7:183, 185; 175B19:7

Site 1080, 175A8:209

Site 1081, 175A9:245, 248

Site 1082, 175A10:286–287

Site 1083, 175A11:320

Site 1084, 175A12:354, 358

Site 1265, 208A6:18

Sumisu rift, 126B19:307

*Bulimina gibba*. See *Bulimina* sp. cf. *Bulimina gibba*

*Bulimina glomarchallengeri*

Site 786, 125B4:80, 85

Site 960, 159B33:434, 442

Site 1053, 171B\_A7:327

Site 1209, 198A5:22

*Bulimina gracilis*

Bass River Site, 174AX\_A1:35

Bethany Beach Site, 174AXS\_A3:42

Cape May Site, 150X\_A1:23

New Jersey coastal plain, 150X\_B8:83, 85; 14:172, 174–180; 15:191–192, 198, 201–202

Ocean View Site, 174AXS\_A2:36

*Bulimina gracilis* biofacies

Bethany Beach Site, 174AXS\_A3:40

Millville Site, 174AXS\_A5:45

New Jersey coastal plain, 150X\_B14:175

*Bulimina grata*, Site 883, 145A5:141

*Bulimina grata spinosa*

Site 1052, 171B\_A6:267

Site 1053, 171B\_A7:327

*Bulimina hornerstownensis*, New Jersey coastal plain, 150X\_B19:272–273; 23:313

*Bulimina impendens*

New Jersey continental slope, 150B5:73

Site 756, 121B2:32, 71

Site 883, 145A5:141

Site 960, 159B33:442

Site 1052, 171B\_A6:267

Site 1053, 171B\_A7:327

Site 1139, 183B7:6

Site 1209, 198A5:21

Site 1210, 198A6:18

Site 1211, 198A7:18

Site 1212, 198A8:16

Site 1221, 199B7:21

*Bulimina jacksonensis*, New Jersey coastal plain, 150X\_B15:199; 18:247

*Bulimina jacksonensis* biofacies, New Jersey coastal plain, 150X\_B18:247, 260–261

*Bulimina jacksonensis welcomensis*, Site 892, 146B(1)5:102

*Bulimina jarvisi*

Site 709, 115B20:379

Site 756, 121B2:32–33

Site 757, 121A11:320

Site 786, 125B4:80, 85

Site 1184, 192A4:13

Site 1209, 198A5:21–22

Site 1210, 198A6:18

Site 1211, 198A7:18

Site 1212, 198A8:16

Site 1220, 199B7:21

See also *Bulimina semicostata-jarvisi* group; *Cibicidoides renzi-Bulimina jarvisi* assemblage zone

*Bulimina kugleri*

Site 1263, 208A4:15  
Site 1265, 208A6:19  
Site 1266, 208A7:17  
Site 1267, 208A8:18–19  
Walvis Ridge, 208A1:34

*Bulimina macilenta*

New Jersey coastal plain, 150X\_B17:234  
Site 709, 115B20:379  
Site 748, 120B(2)34:626  
Site 752, 121B1:9, 25  
Site 756, 121B2:71  
Site 883, 145B18:269  
Site 903, 150A7:152  
Site 904, 150B5:69  
Site 906, 150A10:322  
Site 960, 159B33:442  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:126  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:267  
Site 1053, 171B\_A7:327  
Site 1073, 174A\_A5:167  
Site 1139, 183B7:6

*Bulimina marginata*

Amazon Fan, 155B19:344–345, 347–350  
Benguela Current, 175A17:518  
Site 725, 117B3:77  
Site 728, 117B3:85  
Site 812, 133A(1)5:151–152; 133B6:78  
Site 813, 133A(1)6:186  
Site 814, 133A(1)7:213  
Site 815, 133A(1)8:263  
Site 816, 133A(1)9:313; 133B6:81  
Site 819, 133A(1)12:465  
Site 820, 133A(1)13:519  
Site 821, 133A(1)14:580  
Site 827, 134A7:110  
Site 902, 150A6:80  
Site 903, 150A7:151–152  
Site 904, 150A8:224  
Site 931, 155A7:136  
Site 933, 155A9:212  
Site 934, 155A10:254  
Site 935, 155A11:289  
Site 936, 155A12:342  
Site 959, 159B44:606–607, 610  
Site 1003, 166A6:88  
Site 1004, 166A7:157  
Site 1007, 166A10:308  
Site 1008, 166A11:357  
Site 1009, 166A11:358  
Site 1079, 175B19:7  
Site 1081, 175A9:245, 248  
Site 1082, 175A10:286–287  
Site 1072, 174A\_A4:118  
Site 1120, 181A4:14  
Site 1129, 182A7:15  
Site 1130, 182A8:17–18

Site 1131, 182A9:12–13  
Site 1132, 182A10:18  
Site 1233, 202A4:9–10  
Sites 1054–1055, 172A3:43  
Sites 1056–1059, 172A4:96–97

*Bulimina mexicana*

Benguela Current, 175A17:518  
Mascarene Plateau, 115B20:378  
Site 754, 121B2:32, 41, 71  
Site 812, 133A(1)5:151  
Site 813, 133A(1)6:186  
Site 814, 133A(1)7:213  
Site 815, 133B6:79  
Site 816, 133B6:81  
Site 817, 133A(1)10:367  
Site 818, 133A(1)11:428  
Site 820, 133A(1)13:519  
Site 821, 133A(1)14:580  
Site 822, 133A(1)15:629  
Site 824, 133A(1)17:781  
Site 826, 133A(1)18:809  
Site 859, 141A6:92, 139  
Site 860, 141A7:179  
Site 861, 141A8:258  
Site 863, 141A10:363  
Site 902, 150A6:80–81  
Site 1003, 166A6:88  
Site 1073, 174A\_A5:167  
Site 1076, 175A4:94–95  
Site 1082, 175A10:286–287  
Site 1087, 175A15:468  
Site 1127, 182A5:13–14  
Site 1184, 192A4:13  
Site 1234, 202A5:9  
Site 1239, 202A10:14  
Site 1242, 202A13:11

*Bulimina microcostata*

Site 682, 112A14:383  
Site 892, 146B(1)5:102

*Bulimina midwayensis*

New Jersey coastal plain, 150X\_B19:272; 23:313  
Site 690, 113B35:593  
Site 883, 145B18:268  
Site 929, 154A8:353  
Site 1220, 199B7:21  
Site 1221, 199A14:13

*Bulimina parvula*, Site 1218, 199B8:20

*Bulimina prolixa*, Site 1220, 199B7:21

*Bulimina quadrata*

Bass River Site, 174AX\_A1:35  
New Jersey coastal plain, 150X\_B19:272–273

*Bulimina rostrata*

Izu-Bonin arc, 126B19:306  
Site 756, 121B2:71  
Site 795, 127/128B(1)29:539  
Site 959, 159B44:606–607, 610  
Site 1263, 208A4:14  
Site 1264, 208A5:11  
Site 1265, 208A6:18

*Bulimina semicostata*

Mascarene Plateau, 115B20:378



- New Jersey continental slope, 150B5:73  
 Site 690, 113B35:592  
 Site 738, 119B31:627  
 Site 744, 119B46:822  
 Site 747, 120B(2)34:626  
 Site 883, 145A5:141  
 Site 928, 154A7:293  
 Site 929, 154A8:353  
 Site 960, 159B33:442  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:126  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:267  
 Site 1090, 177A5:13  
 Site 1139, 183B7:6  
 Site 1206, 197B2:2  
 Site 1209, 198A5:21–22  
 Site 1210, 198A6:18–19  
 Site 1211, 198A7:18  
 Site 1217, 199A10:11  
 Site 1263, 208A4:14  
 Site 1264, 208A5:12  
 Site 1265, 208A6:19  
 See also *Bulimina* sp. cf. *Bulimina semicostata*  
*Bulimina semicostata-jarvisi* group, Site 883, 145B18:268, 274  
*Bulimina simplex*  
 Site 690, 113B35:592  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:17  
 Site 1267, 208A8:18  
 See also *Bulimina* sp. cf. *Bulimina simplex*  
*Bulimina* sp. 1, Site 1215, 199B7:22  
*Bulimina* sp. cf. *Bulimina denticulata*, Site 1220, 199B7:3, 21  
*Bulimina* sp. cf. *Bulimina gibba*, Amazon Fan, 155B19:344–345, 347–350  
*Bulimina* sp. cf. *Bulimina semicostata*  
 Site 747, 120B(2)34:626  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:126  
 Site 1051, 171B\_A5:195  
 Site 1053, 171B\_A7:327  
*Bulimina* sp. cf. *Bulimina simplex*, Site 1092, 177A7:9  
*Bulimina spicata*, Site 1017, 167A(1)11:293  
*Bulimina spinea*  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195  
*Bulimina* spp.  
 Ancora Site, 174AXS\_A1:31  
 Arabian Sea, 117B3:55  
 Bass River Site, 174AX\_A1:36  
 Benguela Current, 175A17:518, 523  
 Bethany Beach Site, 174AXS\_A3:41  
 Cape May Site, 150X\_A1:18  
 Côte d'Ivoire-Ghana continental margin, 159A9:307  
 New Jersey coastal plain, 150X\_B19:272  
 Sea Girt Site, 174AXS\_A6:26  
 Site 698, 114A5:104  
 Site 699, 114A6:171–172  
 Site 700, 114A7:274  
 Site 701, 114A8:384  
 Site 702, 114A9:496–497  
 Site 703, 114A10:565  
 Site 829, 134A9:195–198  
 Site 844, 138B32:667  
 Site 902, 150A6:81  
 Site 904, 150A8:224  
 Site 917, 152A9:118  
 Site 941, 155A17:517  
 Site 960, 159B33:433  
 Site 961, 159A7:237  
 Site 962, 159B28:348  
 Site 998, 165A3:67  
 Site 1013, 167A(1)7:162  
 Site 1018, 167A(1)12:321  
 Site 1051, 171B\_A5:195  
 Site 1084, 175B(synthesis):32, 88  
 Site 1086, 175B(synthesis):38, 95  
 Site 1119, 181A3:16  
 Site 1126, 182A4:22  
 Site 1170, 189A5:27  
 Site 1171, 189A6:33  
 Site 1172, 189A7:29  
 Site 1208, 198A4:21  
 Site 1220, 199B7:21  
 Site 1235, 202A6:10, 40  
 Walvis Ridge, 208A1:29, 36; 208B1:11  
*Bulimina* spp. (triangular), Site 1052, 171B\_A6:273  
*Bulimina striata*  
 Izu-Bonin arc, 126B19:306; 20:319  
 Site 751, 120B(2)36:669  
 Site 797, 127/128B(1)29:539  
 Site 798, 127/128B(1)22:390  
 Site 827, 134A7:110  
 Site 830, 134A10:273–276  
 Site 888, 146A(1)4:71  
 Site 982, 162A4:111  
*Bulimina striata-Bulimina aculeata* assemblage zone  
 Sites 790–791, 126A7:165–166  
 Sumisu rift, 126B19:288  
*Bulimina striata mexicana*  
 Site 861, 141B15:214, 216, 220  
 Site 890, 146B(1)5:100  
 Site 1018, 167A(1)12:322  
 Site 1019, 167A(1)13:360  
*Bulimina subacuminata*  
 Site 725, 117B3:77  
 Site 889, 146A(1)5:159, 161; 146B(1)5:97  
 Site 890, 146B(1)5:100  
 Site 892, 146A(1)7:322; 146B(1)5:102  
*Bulimina subcalva*, Site 890, 146B(1)5:100  
*Bulimina subtruncana*, Site 1073, 174A\_A5:167  
*Bulimina thanetensis*  
 Site 690, 113B35:592  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:126  
 Site 1051, 171B\_A5:195  
 Site 1262, 208A3:16  
 Site 1265, 208A6:19

- Site 1266, 208A7:18  
Site 1267, 208A8:19  
Walvis Ridge, 208A1:30  
*Bulimina triangularis*  
Site 752, 121B1:25  
Site 1221, 199B7:21  
*Bulimina trihedra*, Site 1220, 199B7:3, 21  
*Bulimina trinitatis*  
New Jersey continental slope, 150B5:73  
Site 747, 120B(2)34:626  
Site 752, 121B1:6, 25  
Site 904, 150A8:224  
Site 960, 159B33:442  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:126  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:273  
Site 1053, 171B\_A7:327  
Site 1209, 198A5:21  
Site 1212, 198A8:16  
*Bulimina truncana*  
Benguela Current, 175A17:518  
Site 728, 117B3:84–85  
Site 1082, 175A10:286–287  
*Bulimina tuxpamensis*  
Mascarene Plateau, 115A5:251  
New Jersey continental slope, 150B5:73  
Site 754, 121B2:41, 71  
Site 756, 121B2:71  
Site 802, 129B12:236, 242  
Site 1003, 166A6:88  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:267  
Site 1053, 171B\_A7:327  
Site 1073, 174A\_A5:167  
Site 1085, 175A13:404  
Site 1220, 199A13:16; 199B7:21  
Site 1276, 210A3:83  
See also *Bulimina bradburyi-tuxpamensis* group  
*Bulimina uvigerinaformis-Valvulinera californica*  
assemblage, Lima Basin, 112A11:178  
*Bulimina velascoensis*  
Site 758, 121A12:386  
Site 883, 145B18:269  
Site 1049, 171B\_A3:68  
Site 1209, 198A5:21  
Site 1212, 198A8:16  
Site 1221, 199B7:21  
Site 1266, 208A7:18  
*Bulimina whitei*, New Jersey coastal plain, 150X\_B16:213  
*Buliminella beaumonti*  
Site 1049, 171B\_A3:68  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:273  
Site 1215, 199B7:22  
Site 1220, 199B7:3  
*Buliminella carseyae*  
Bass River Site, 174AX\_A1:36  
Millville Site, 174AXS\_A5:45  
*Buliminella curta*  
Bethany Beach Site, 174AXS\_A3:42  
New Jersey coastal plain, 150X\_B8:83; 15:191–192,  
198, 201  
*Buliminella elegans*, Site 1003, 166A6:88  
*Buliminella elegantissima*  
Bethany Beach Site, 174AXS\_A3:40–42  
Lima Basin, 112B16:270  
Lima Basin S, 112B16:268  
New Jersey continental slope, 150B6:108  
Ocean View Site, 174AXS\_A2:36  
Site 680, 112A16:264; 112B16:268  
Site 682, 112A14:383  
Site 725, 117B3:77  
Site 726, 117B3:78  
Site 728, 117B3:86  
Site 822, 133A(1)15:629  
Site 824, 133A(1)17:781  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:458  
Site 914, 152A6:63  
Site 919, 152A12:264  
*Buliminella elegantissima-Bolivina vaughani* assemblage,  
Lima Basin, 112A11:178  
*Buliminella elegantissima limbosa*  
Pisco Basin W, 112B16:292  
Site 682, 112B16:274  
*Buliminella elongata*  
Ancora Site, 174AXS\_A1:29  
Site 736, 119A5:134  
Site 904, 150A8:224  
Site 906, 150A10:322  
*Buliminella exilis*  
Site 888, 146A(1)4:71  
Site 890, 146A(1)5:162  
*Buliminella gabonica*. See *Buliminella* sp. cf. *Buliminella*  
*gabonica*  
*Buliminella gabonica altispira*  
Site 959, 159B30:382  
See also *Buliminella* sp. cf. *Buliminella gabonica*  
*altispira*  
*Buliminella gracilis*  
New Jersey continental slope, 150B5:78, 80–81, 84,  
89; 6:108  
Site 903, 150B5:72–73  
Site 904, 150B5:69–93  
Site 906, 150B5:71  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:115, 118  
*Buliminella grata*  
Site 747, 120B(2)34:628  
Site 752, 121B1:25  
Site 786, 125B4:80, 85  
Site 805, 130A7:241  
Site 927, 154A6:244  
Site 928, 154A7:293  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:126  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:273  
Site 1209, 198A5:21  
Site 1210, 198A6:19

- Site 1211, 198A7:18  
 Site 1212, 198A8:16  
 Site 1264, 208A5:11  
 See also *Buliminella* sp. cf. *Buliminella grata*  
*Buliminella grata spinosa*, Site 786, 125B4:80, 85  
*Buliminella latissima*, Site 821, 133B26:377  
*Buliminella marginata multicostata*, Bethany Beach Site,  
 174AXS\_A3:42  
*Buliminella* sp. 1, Site 1220, 199B7:22  
*Buliminella* sp. cf. *Buliminella gabonica*, Site 959,  
 159B30:378–379  
*Buliminella* sp. cf. *Buliminella gabonica altispira*, Site 959,  
 159B30:382, 386  
*Buliminella* sp. cf. *Buliminella grata*  
 Site 884, 145B18:269  
 Site 1220, 199B7:22  
*Buliminella* spp.  
 Bass River Site, 174AX\_A1:37  
 Bethany Beach Site, 174AXS\_A3:40  
 Ocean View Site, 174AXS\_A2:36  
 Site 709, 115B20:379  
 Site 752, 121B1:25  
 Site 918, 152B17:234  
 Site 959, 159B30:378  
 Site 1014, 167A(1)8:184  
 Site 1015, 167A(1)9:228  
 Site 1214, 198A10:11  
*Buliminella subfusiformis*  
 Lima Basin S, 112B16:293  
 Site 681, 112A13:317  
 Site 888, 146A(1)4:71; 146B(1)5:93  
 Site 889, 146B(1)5:97  
 Site 892, 146B(1)5:102  
*Buliminella tenuata*  
 Site 798, 127/128B(1)22:390  
 Site 858, 139A8:458  
 Site 893, 146B(2)1:8, 10, 12, 14  
 Site 1017, 167A(1)11:293  
 Site 1019, 167A(1)13:360–361  
*Buliminella-Uvigerina* biofacies, Site 1071, 174A\_A3:63  
*buliminoides*, *Rotaliatina*, Site 643, 162B11:174  
*bulimoides*, *Limacina*, New Hebrides island arc,  
 134B15:322, 330, 332  
*bullata*, *Hemirobulina*, Site 959, 159B30:383  
*bullata*, *Marginulina*, Site 750, 120B(1)23:430  
*bullata*, *Obesacapsula*, Site 1213, 198A9:24  
*bullatus*, *Camarozonosporites*  
 Site 742, 188B3:14  
 Site 1166, 188B3:7, 11, 42  
*bullatus*, *Dictyophimus*  
 Pacific Ocean N, 145B4:73, 79, 88  
 Sites 885–886, 145B13:217  
*bullbrooki*, *Acarinina*  
 Bass River Site, 174AX\_A1:35  
 Ceara Rise, 154B2:56  
 Great Australian Bight, 182B4:3  
 Mediterranean Sea E, 160B30:378  
 Millville Site, 174AXS\_A5:43  
 New Jersey coastal plain, 150X\_B10:116, 118  
 Ocean View Site, 174AXS\_A2:37  
 Ontong Java Plateau, 130B8:106  
 Pacific Ocean N, 145B9:167  
 Sea Girt Site, 174AXS\_A6:48  
 Site 689, 113B34:568  
 Site 701, 114A8:382  
 Site 738, 119A7:250; 119B24:444  
 Site 748, 120B(2)31:566  
 Site 753, 121A7:178  
 Site 754, 121A8:204  
 Site 757, 121A11:320  
 Site 786, 125B4:83, 90  
 Site 807, 130A9:404  
 Site 810, 132B2:24  
 Site 865, 143A6:132; 143B36:581, 585  
 Site 872, 144B2:33; 41:678  
 Site 876, 144B5:110  
 Site 884, 145B9:163  
 Site 903, 150A7:151; 150B1:10  
 Site 904, 150B1:6; 13:251  
 Site 918, 152B12:171, 188  
 Site 929, 154B2:56  
 Site 960, 159A6:182  
 Site 966, 160A7:176  
 Site 967, 160A8:231  
 Site 1049, 171B\_A3:62  
 Site 1051, 171B\_A5:190  
 Site 1052, 171B\_A6:265  
 Site 1053, 171B\_A7:325, 327  
 Site 1067, 173A6:119  
 Site 1069, 173A8:243; 173B9:4  
 Site 1070, 173A9:275; 173B9:5  
 Site 1126, 182A4:20; 182B4:6, 25  
 Site 1132, 182B4:27  
 Site 1134, 182B4:8  
 Site 1136, 183A4:9  
 Site 1171, 189A6:32  
 Site 1209, 198A5:19; 198B12:3, 7  
 Site 1210, 198A6:16  
 Site 1218, 199A11:16  
 Site 1257, 207A4:14  
 Site 1258, 207A5:15  
 Site 1259, 207A6:18  
 Site 1260, 207A7:15  
 Site 1261, 207A8:16  
 Site 1262, 208A3:13  
 Site 1263, 208A4:12  
 Site 1265, 208A6:16  
 Site 1276, 210A3:80  
 Sites 1209–1211, 198B4:5, 7, 30–31, 41–43, 51–52  
*bullbrooki-spinuloinflata* plexus, *Acarinina*  
 Site 765, 123A4:120  
 Site 925, 154B2:49  
*bulletta*, *Dorothia*  
 Site 748, 120B(1)23:428  
 Site 752, 121B1:29  
 Site 959, 159B31:409  
*bulletta*, *Dorothia* sp. cf. *Dorothia*, Site 872, 144A4:123;  
 144B49:874  
*bulliens*, *Coscinodiscus*  
 Site 698, 114B6:135, 152  
 Site 700, 114B6:135, 152  
 Site 702, 114B6:135, 152

*bulliforme, Palaeocystodinium*

Kofoid system, 189B5:60  
Site 913, 151B12:241  
Tasmanian Gateway, 189B5:89

*bulloides, Globigerina*

Arabian Sea, 117B13:257  
Atlantic Ocean N, 162B2:31  
Atlantic Ocean S, 175A1:9  
California margin, 167B2:42, 58–59; 32:355  
Cornaglia Terrace, 107B23:362, 369, 373, 376–379,  
381–384  
Gran Canaria, 157B10:118  
Great Australian Bight, 182B5:4  
Greenland margin E, 152B12:176, 234  
Indian Ocean E, 121B3:110; 4:127, 130, 132–133, 135  
Indian Ocean W equatorial, 115B45:796  
Japan Sea, 127/128B(1)4:60–61; 12:193, 200  
Marsili Basin, 107B22:349  
Mediterranean Sea, 107B26:408  
Mediterranean Sea E, 160B9:120, 131  
Mediterranean Sea W, 161B13:174; 40:508, 510–511,  
515–516  
Ocean View Site, 174AXS\_A2:35  
Ontong Java Plateau, 130B10:152, 154–155, 157, 169  
Pacific Ocean E, 138B25:560, 574  
Pacific Ocean N, 145B8:150–152, 155  
Sardinian margin, 107B23:362, 372, 381, 382;  
26:408–409  
Shatsky Rise, 198B1:15  
Site 642, 104B34:694  
Site 658, 108A(1)7:117  
Site 660, 108A(1)5:339  
Site 662, 108B13:193–194, 198–201  
Site 680, 112A12:264  
Site 685, 112A17:620  
Site 704, 114B11:222, 226, 232  
Site 716, 115B30:583–585, 587  
Site 722, 117B13:258, 262–263; 21:386; 24:432  
Site 723, 117B14:265–266, 269–271  
Site 724, 117B17:297; 24:432  
Site 728, 117B18:311–315, 318  
Site 730, 117A18:568  
Site 736, 119A5:132  
Site 737, 119A6:178  
Site 747, 120B(2)35:647  
Site 748, 120B(2)35:646  
Site 752, 121A6:128  
Site 753, 121A7:177  
Site 754, 121A8:201  
Site 797, 127/128B(1)33:591–594  
Site 798, 127/128B(1)26:441–443, 457; 27:460, 462–  
463, 465–466, 469; 32:564  
Site 818, 133A(1)11:428  
Site 830, 134A10:273–276  
Site 832, 134B13:298, 301  
Site 846, 138A(1)11:292; 138B33:678, 681–682, 684  
Site 847, 138B34:700, 707  
Site 855, 139A5:110, 114–117  
Site 856, 139A6:181  
Site 857, 139A7:300  
Site 858, 139A8:457

Site 859, 141A6:90  
Site 860, 141B14:197  
Site 861, 141A8:257; 141B14:199; 17:235–240  
Site 862, 141B14:200  
Site 872, 144B5:104  
Site 878, 144B5:112  
Site 880, 144A12:445  
Site 881, 145A3:45; 4:90; 145B21:317–321  
Site 883, 145B8:141, 143  
Site 887, 145A8:345; 145B8:143, 147  
Site 888, 146A(1)4:71  
Site 889, 146A(1)5:156, 162; 146B(1)5:97  
Site 890, 146A(1)5:162; 146B(1)5:100  
Site 891, 146A(1)6:255; 146B(1)5:100  
Site 892, 146A(1)7:322–323; 146B(1)5:100  
Site 893, 146A(2)2:18, 46; 146B(2)2:21; 21:283–285,  
292; 23:313–318  
Site 902, 150A6:79  
Site 903, 150A7:149–150  
Site 904, 150A8:222  
Site 905, 150A9:275  
Site 906, 150A10:321  
Site 907, 151A5:72  
Site 909, 151B8:159, 166  
Site 910, 151A8:234; 151B10:191  
Site 914, 152A6:62–64; 152B12:164  
Site 915, 152A7:78  
Site 917, 152A9:118  
Site 918, 152A11:210–211, 213–214; 152B17:240  
Site 919, 152A12:264; 152B18:246  
Site 925, 154B1:12–13  
Site 927, 154B14:213, 218  
Site 958, 159T\_B1:6–7, 9, 11  
Site 959, 159A5:90; 159B34:467  
Site 960, 159A6:180; 159B34:467  
Site 961, 159A7:236–237; 159B34:467  
Site 963, 160A4:61; 160B13:167–179  
Site 964, 160A5:102; 160B12:158–159; 13:167–179  
Site 967, 160B2:10, 22  
Site 969, 160B2:14, 22  
Site 970, 160A11:390  
Site 971, 160A12:434–435  
Site 972, 160A13:458  
Site 973, 160A14:478  
Site 974, 161A4:70; 161B39:491–502  
Site 975, 161B38:482–487; 39:491–502  
Site 976, 161A6:202  
Site 978, 161A8:363  
Site 980, 162A3:68; 162B2:21  
Site 981, 162A3:68; 162B2:21  
Site 983, 162A5:152; 162B2:22  
Site 984, 162A6:186  
Site 986, 162B1:4–6, 14; 10:152; 17:236  
Site 997, 164B34:350, 354–355, 358  
Site 999, 165A4:154–155; 165B2:25, 31  
Site 1002, 165A7:368; 165B4:96; 16:240, 245  
Site 1006, 166B15:158  
Site 1010, 167A(1)4:61  
Site 1011, 167A(1)5:95  
Site 1012, 167A(1)6:139  
Site 1014, 167B7:129–139

Site 1017, 167A(1)11:291; 167B21:250–254, 275  
Site 1020, 167B10:158  
Site 1021, 167A(1)15:439; 167B5:115–116  
Site 1071, 174A\_A3:59–60  
Site 1072, 174A\_A4:117  
Site 1073, 174A\_A5:166  
Site 1075, 175A3:62  
Site 1076, 175A4:94  
Site 1077, 175A5:122  
Site 1078, 175A6:158  
Site 1079, 175A7:182; 175B19:3, 5, 16  
Site 1080, 175A8:207  
Site 1081, 175A9:243  
Site 1082, 175A10:285  
Site 1083, 175A11:319  
Site 1084, 175A12:354  
Site 1085, 175A13:401  
Site 1087, 175B7:1, 4–5, 15, 17–22, 26; 12:3–8, 13, 15–21  
Site 1088, 177A3:8  
Site 1089, 177A4:10; 177B(synthesis):18, 45; 9:3–4, 13, 21  
Site 1090, 177A5:11; 177B9:4, 15  
Site 1091, 177A6:8  
Site 1092, 177A7:8  
Site 1093, 177A8:11  
Site 1094, 177A9:9  
Site 1095, 178A4:16  
Site 1096, 178A5:15  
Site 1101, 178A1:10; 178B36:10  
Site 1119, 181A3:12, 16  
Site 1120, 181A4:10, 14  
Site 1121, 181A5:10; 181B1:29, 31  
Site 1122, 181A6:18  
Site 1125, 181A9:16  
Site 1126, 182A4:17; 182B3:8–9, 53  
Site 1127, 182A5:11  
Site 1128, 182A6:16–17  
Site 1129, 182A7:14  
Site 1130, 182A8:14–15; 182B3:35  
Site 1131, 182A9:11–12  
Site 1132, 182A10:16–17; 182B3:11  
Site 1133, 182A11:8  
Site 1134, 182A12:11–12; 182B3:38, 53  
Site 1137, 183A5:11  
Site 1138, 183A6:17–18  
Site 1139, 183A7:12  
Site 1140, 183A8:9  
Site 1141, 183A9:10–11  
Site 1144, 184B11:6–7, 9  
Site 1151, 186B7:4  
Site 1165, 188A3:22; 188B4:5–6  
Site 1169, 189A4:11  
Site 1170, 189A5:23; 189B13:8–10  
Site 1171, 189A6:30  
Site 1172, 189A7:27; 189B13:8–10  
Site 1179, 191A4:17  
Site 1207, 198A3:21  
Site 1208, 198A4:19  
Site 1209, 198A5:18  
Site 1211, 198A7:15

Site 1212, 198A8:14  
Site 1232, 202A3:10  
Site 1233, 202A1:43; 4:9  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1236, 202A7:13  
Site 1237, 202A8:16; 202B11:1–19  
Site 1238, 202A9:14  
Site 1239, 202A10:12  
Site 1240, 202A11:11  
Site 1265, 208A6:14  
Site 1266, 208A7:13  
Sites 657–659, 108B5:73  
Sites 856–857, 139B4:41, 46–47, 49–50, 53–54  
Sites 875–876, 144A7:273  
Sites 888–892, 146B(1)5:80  
Sites 975–976, 161B14:187–191; 35:442–445, 447–451  
Sites 976–977, 161B37:471–477  
South China Sea, 184A1:48  
Trujillo Basin, 112B46:674  
Tyrrhenian Basin, 107B23:374–376, 380, 382  
*bulloides*, *Globigerina* sp. aff. *Globigerina*, Site 704, 114B11:226, 232  
*bulloides*, *Globigerina* sp. cf. *Globigerina*  
Gran Canaria, 157B10:116  
Site 704, 114B10:208  
Site 910, 151B8:157  
*bulloides*, *Globotruncana*  
Ancora Site, 174AXS\_A1:34–35  
Bass River Site, 174AX\_A1:36–37  
Mediterranean Sea E, 160B30:391  
Ontong Java Plateau, 130B5:82  
Site 690, 113B31:506, 512  
Site 698, 114A5:103; 114B13:292, 297  
Site 700, 114B13:292, 297  
Site 747, 120B(1)22:390  
Site 763, 122B35:597  
Site 869, 143A9:324; 143B2:19  
Site 1135, 183A3:12  
Site 1209, 198A5:20  
Site 1210, 198A6:18  
Site 1211, 198A7:17–18  
*bulloides*, *Haplophragmoides*  
Galicia margin W, 103B21:363–364  
Pacific Ocean W, 129B13:256  
Site 641, 103B21:373  
*bulloides*, *Pullenia*  
Indian Ocean E, 121B2:41, 43  
Izu-Bonin arc, 126B20:320  
New Jersey continental slope, 150B5:77  
Pacific Ocean N, 145B9:154  
Site 672, 110B10:151  
Site 682, 112B16:294  
Site 728, 117B3:83, 87  
Site 751, 120B(2)36:670  
Site 753, 121A7:179  
Site 754, 121B2:43  
Site 756, 121B2:73  
Site 786, 125B4:82  
Site 797, 127/128B(1)29:540  
Site 830, 134A10:273–276



Site 832, 134B12:288  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:457  
Site 859, 141A6:92  
Site 861, 141B15:214  
Site 881, 145A4:91  
Site 883, 145A5:138  
Site 884, 145A6:221–222  
Site 887, 145A8:345; 145B8:147  
Site 888, 146A(1)4:71; 146B(1)5:92  
Site 889, 146A(1)5:161  
Site 891, 146A(1)6:255; 146B(1)5:100  
Site 892, 146A(1)7:322; 146B(1)5:102  
Site 900, 149B9:238  
Site 902, 150B5:71  
Site 903, 150A7:152; 150B5:72  
Site 904, 150A8:224; 150B5:69  
Site 905, 150A9:276  
Site 906, 150A10:322; 150B5:69, 71  
Site 909, 151B28:471–472  
Site 910, 151B10:195  
Site 918, 152A11:216; 152B17:234  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 927, 154A6:244  
Site 961, 159A7:237  
Site 982, 162A4:109  
Site 986, 162B1:6–9, 11  
Site 1020, 167A(1)14:398  
Site 1073, 174A\_A5:167  
Site 1082, 175A10:286–287  
Site 1084, 175A12:354, 358–359  
Site 1091, 177A6:9  
Site 1092, 177A7:8  
Site 1093, 177A8:11  
Site 1094, 177A9:10  
Site 1108, 180A5:26  
Site 1111, 180A7:19  
Site 1112, 180A7:19  
Site 1116, 180A10:15  
Site 1120, 181A4:14  
Site 1121, 181A5:11  
Site 1122, 181A6:18  
Site 1123, 181A7:26  
Site 1128, 182A6:19–20  
Site 1207, 198A3:23–24  
Site 1208, 198A4:20  
Site 1209, 198A5:21–22  
Site 1212, 198A8:16  
Site 1213, 198A9:22  
Site 1218, 199B8:26  
Site 1232, 202A3:10  
Site 1233, 202A4:10  
Site 1236, 202A7:14  
Site 1237, 202A8:19  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Site 1241, 202A12:13  
Site 1242, 202A13:11

Sites 1063–1064, 172A6:262  
Sumisu rift, 126B19:310  
*bulloides*, *Sphaeroidina*  
Cornaglia Terrace, 107B29:477  
Indian Ocean E, 121B2:42  
Izu-Bonin arc, 126B20:311, 319  
Site 736, 119B32:628  
Site 754, 121B2:32  
Site 756, 121B2:75  
Site 798, 127/128B(1)22:390  
Site 810, 132A4:87  
Site 811, 133A(1)4:97  
Site 812, 133A(1)5:152; 133B6:78  
Site 813, 133A(1)6:186  
Site 815, 133A(1)8:263  
Site 816, 133A(1)9:313  
Site 817, 133A(1)10:367  
Site 818, 133A(1)11:428  
Site 819, 133A(1)12:465  
Site 820, 133A(1)13:519  
Site 821, 133A(1)14:580  
Site 826, 133A(1)18:809  
Site 831, 134A11:334–335  
Site 833, 134A13:500  
Site 846, 138B15:337, 341  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:458  
Site 863, 141A10:265  
Site 881, 145A4:91  
Site 883, 145A5:138  
Site 891, 146A(1)6:255  
Site 902, 150A6:80  
Site 904, 150A8:224  
Site 906, 150A10:322  
Site 961, 159A7:237  
Site 1003, 166A6:88  
Site 1076, 175A4:95  
Site 1082, 175A10:286, 288  
Site 1085, 175A13:403  
Site 1114, 180A8:28  
Site 1115, 180A9:34  
Site 1116, 180A10:15  
Site 1118, 180A12:32  
Site 1119, 181A3:17  
Site 1120, 181A4:14  
Site 1123, 181A7:26  
Site 1126, 182A4:21–22  
Site 1129, 182A7:15–16  
Site 1130, 182A8:17–18  
Site 1131, 182A9:12–13  
Site 1132, 182A10:18–20  
Site 1133, 182A11:9–10  
Site 1134, 182A12:14–15  
Site 1139, 183B7:6  
Site 1184, 192A4:13  
Site 1218, 199B8:23  
Sumisu rift, 126B19:309  
*bulloides*, *Spiniferites*  
Site 765, 123B21:429–430  
Site 820, 133B7:93–95

- Site 823, 133B8:98, 101  
*bulloides antarctica*, *Globigerina*, Site 747, 120B(2)32:592  
*bulloides* s.l., *Globigerina*  
 Pacific Ocean W, 144B2:46  
 Site 798, 128A4:165  
*bulloides tripartita*, *Globigerina*, Indian Ocean E,  
 121B3:111  
*bulloides umbilicata*, *Globigerina*, Oki Ridge, 127/  
 128B(1)26:444  
*bulloideus*, *Globigerinoides*  
 Site 1197, 194A8:11  
 Sites 959–960, 159B34:468  
*bulloidiformis*, *Trochammmina*  
 Galicia margin W, 103B21:367  
 Site 641, 103B21:371  
*Buntonia mackenziei*  
 Site 959, 159B38:525, 531  
 Site 960, 159B38:525  
*Buntonia rosenfeldi*. See *Buntonia* sp. cf. *Buntonia rosenfeldi*  
*Buntonia* sp. cf. *Buntonia rosenfeldi*  
 Site 959, 159B38:525, 531  
 Site 960, 159B38:525  
*burckliana*, *Thalassiosira*  
 Site 737, 119A6:180, 185; 119B29:597  
 Site 739, 119B29:579  
 Site 746, 119B29:575  
 Site 844, 138B7:111  
 Site 845, 138A(1)10:215  
 Site 849, 138A(2)14:745; 138B7:116  
 Site 850, 138A(2)15:825; 138B7:117  
 Site 851, 138A(2)16:909  
*burdigalensis*, *Ectosphaeropsis*  
 Kofoid system, 189B5:54  
 Site 1168, 189B2:7–8, 26  
 Tasmanian Gateway, 189B5:78  
*burdigalensis*, *Miolepidocyclina*, Cyprus, 160B33:430  
*burdigalensis*, *Nummulites*  
 Indian Ocean W equatorial, 115B21:387  
 Site 715, 115B21:391  
*burkei*, *Helicosphaera*, Celebes Sea, 124B10:154  
*bursa*, *Dendrospyrus*  
 Arabian Sea, 117B4:94  
 Barbados Ridge N, 156B2:41, 46  
 Peru margin, 112B12:192  
*Burseolina pacifica*  
 Site 754, 121A8:204; 121B2:32, 41  
 Site 756, 121B2:38, 57, 75  
 See also *Cibicidoides mundulus*-*Burseolina pacifica*  
 assemblage  
*Buryella clinata*  
 Site 761, 122B37:648  
 Site 1050, 171B\_A4:132  
 Site 1051, 171B\_A5:196  
 Site 1216, 199A9:6  
 Site 1223, 200B4:4–5  
 Site 1258, 207A5:18  
*Buryella clinata* Biochron, Site 1223, 200B4:5  
*Buryella clinata*-*Phormocyrtis striata striata* Zone, Site 961,  
 159B32:421  
*Buryella clinata* Zone  
 Caribbean Sea, 165B3:58–60  
 Pacific Ocean N equatorial, 199B3:12  
 Site 762, 122A8:244; 122B37:642  
 Site 1050, 171B\_A4:132  
 Site 1051, 171B\_A5:196  
 Site 1223, 200A3:29; 200B4:5  
*Buryella foremanae*, Site 1121, 181A5:12, 18  
*Buryella foremanae* Zone, Caribbean Sea, 165B3:58–60  
*Buryella granulata*, Site 1121, 181A5:12  
*Buryella pentadica*  
 Site 702, 114A9:498  
 Site 761, 122B37:649  
 Site 1050, 171B\_A4:132  
 Site 1051, 171B\_A5:196  
 Site 1052, 171B\_A6:267  
 Site 1121, 181B1:16  
*Buryella* sp. cf. *Buryella tetradica*, Site 1121, 181A5:12  
*Buryella* spp.  
 Australian shelf NW, 122B26:455, 461  
 Site 700, 114A7:276  
*Buryella tetradica*  
 Australian shelf NW, 122B37:644, 648  
 Pacific Ocean N, 145B6:126  
 Site 702, 114A9:498  
 Site 842, 136B1:7, 23  
 Site 1001, 165B3:81  
 Site 1050, 171B\_A4:129, 132  
 Site 1051, 171B\_A5:196  
 Site 1052, 171B\_A6:267  
 Site 1121, 181A5:9, 12; 181B1:16  
 Site 1258, 207A5:18  
 See also *Buryella* sp. cf. *Buryella tetradica*  
*Buryella tetradica* s.s., Site 1121, 181A5:13  
*Buryella tetradica* Zone  
 Caribbean Sea, 165B3:58–60  
 Site 1121, 181A5:12  
*Busilla robusta*, Izu-Bonin arc, 126B20:318  
*butschlii*, *Larcopyle*  
 Pacific Ocean E, 138B20:467  
 Site 832, 134B14:310  
 Site 1082, 175B3:3; 14:4, 11  
*butschlii*, *Zygocircus*, Site 748, 120B(2)39:754  
*Buttinia andreevi*  
 Amazon Fan, 155B24:399  
 Site 959, 159A5:93; 159B25:285, 317  
 Site 960, 159B25:285  
 Site 962, 159B25:287  
*buxtorfi*, *Planomalina*  
 Australian shelf NW, 122B48:821, 823  
 Exmouth Plateau, 122B35:591–592  
 Iberia Abyssal Plain, 149B8:209  
 Mid-Pacific Mountains, 143B30:488, 492  
 Site 463, 143B2:21  
 Site 762, 122A8:243  
 Site 763, 122A9:314  
 Site 765, 123A4:120  
 Site 766, 123A14:294; 123B14:280–281, 290, 296  
 Site 1049, 171B\_B3:5–8  
 Site 1050, 171B\_A4:126, 132; 171B\_B3:9–10  
 Site 1052, 171B\_A6:266; 171B\_B3:2, 11–12  
 Site 1212, 198A8:15  
 Site 1213, 198A9:21

Site 1276, 210A3:82; 210B13:8  
*Buzasina* spp., Site 959, 159B31:411  
*byramensis*, *Bolivina*, Site 1053, 171B\_A7:327  
*byramensis*, *Paracytheridea* sp. aff. *Paracytheridea*,  
Bahamas, 101B8:143  
*byronalis*, *Dictyocha*, Site 1219, 199B9:7  
*byronalis*, *Dictyocha* sp. cf. *Dictyocha*, Site 702, 114B4:78,  
93  
*Byrsonima* spp.  
Amazon Fan, 155B23:384, 387, 391; 24:399, 406  
Site 940, 155A16:473, 489  
Site 943, 155A19:579  
*Bythocypris nodosa*, Australian shelf NW, 122B48:825–  
826, 831  
*Bythocypris obtusata*, Sardinian margin, 107B30:483–484  
*Bythocypris* sp. 2, Pacific Ocean W, 144B4:95  
*Bythocypris* sp. 4, Pacific Ocean W, 144B4:95  
*Bythocypris* spp.  
Ancora Site, 174AXS\_A1:35  
Site 761, 122B26:458  
Site 822, 133B13:175–180  
*Bythocypris strogylae*, Australian shelf NW, 122B48:825,  
826, 831  
*Byttneria* spp., Amazon Fan, 155B24:400–405

C

*cabri*, *Leupoldina*  
Ontong Java Plateau, 192B1:4  
Site 1183, 192A1:11; 3:22–23  
Site 1186, 192A6:12, 14  
*cabrilloensis*, *Clathrocyclas*  
Japan Sea, 127/128B(1)16:297  
Peru margin, 112B12:192  
Site 794, 127/128B(1)16:307; 127/128B(2)77:1221  
Site 797, 127/128B(1)16:307  
*cabrilloensis*, *Cycladophora*, Site 842, 136B1:12  
*cachensis*, *Crucella*  
Australia NW margin, 123B15:319  
Galicia margin W, 103B22:399  
Site 398, 103B35:630  
Site 641, 103B35:613  
Site 765, 123B15:333  
Site 1258, 207A5:18  
*cachrys*, *Phyllocladus*, Site 823, 133B10:116  
*cacumenata*, *Bulimina*, New Jersey coastal plain,  
150X\_B19:273  
*caduceus*, *Sceptrae*  
Bass River Site, 174AX\_A1:39  
Cape May Site, 150X\_A1:26  
*caepa*, *Calocycletta*  
Pacific Ocean E, 138B11:211  
Peru margin, 112B12:191  
Site 846, 138B11:195  
Site 847, 138A(1)12:350  
*caia*, *Dictyoceras*, Site 761, 122B37:637, 650  
*Calamophylliopsis* spp., Site 639, 103B7:93–94, 102  
*Calamoseris* spp., Site 639, 103B7:93, 102  
*Calamospora mesozoica*  
Site 750, 120B(1)17:268  
Site 1138, 183B3:7

*Calamospora* spp., Site 748, 120B(1)19:304  
*calathus*, *Chiphragmalithus*  
Site 210, 133B54:785  
Site 762, 122B36:627  
Site 961, 159A7:236; 159B32:421  
Site 1258, 207A5:12  
*calcarata*, *Globo truncanita*  
Site 1001, 165A6:313  
Site 1259, 207A6:19  
*calcarata*, *Radotruncana*  
Site 463, 143B2:21  
Site 465, 143B2:21  
Site 1049, 171B\_A3:68  
Site 1186, 192A6:13  
Site 1210, 198A6:18  
*calcar-avis*, *Pseudosolenia*  
Site 967, 160B27:338  
Site 969, 160B27:338  
Site 971, 160B28:355, 357–358  
Site 1063, 172B8:12, 23, 42  
*calcar-avis*, *Rhizosolenia*  
Site 906, 150A10:323  
Site 971, 160A12:435; 160B28:362  
*calcareum*, *Phymatolithon*, Site 978, 161B6:80  
*Calcarina spengleri*  
Site 821, 133B26:370  
Site 831, 134A11:334–335  
Site 834, 135A(1)4:115; 135B7:105  
Site 1111, 180A7:19  
*Calcarina* spp.  
Site 821, 133B26:372  
Site 1108, 180A5:26  
Site 1116, 180A10:15  
*calcaris*, *Discoaster*  
California margin, 167B1:31  
Celebes Sea, 124B10:156  
Indian Ocean W equatorial, 115B15:211  
Pacific Ocean E, 138B12:245, 283; 21:495  
Site 710, 115B15:226  
Site 714, 115B15:226  
Site 782, 125B3:70  
Site 787, 126A5:79  
Site 852, 138B12:269  
Site 904, 150A8:224  
Site 905, 150A9:278  
Site 959, 159B37:512  
Site 960, 159B37:513–514  
Site 961, 159A7:236; 159B37:515  
Site 1006, 166A9:244  
Site 1085, 175A13:400  
Site 1130, 182A8:13  
Site 1132, 182A10:14  
Site 1203, 197A3:10  
Site 1208, 198B2:29–30  
Site 1261, 207A8:11–12  
*Calccicalathina oblongata*  
Galicia margin W, 103B20:295–296  
Site 638, 103B20:347  
Site 639, 103A10:428, 452; 103B20:299  
Site 640, 103A11:539  
Site 897, 149A4:66; 149B2:32

*Calcicalathina oblongata* (continued) • *Calcidiscus leptoporus* coccosphere

- Site 899, 149A6:179  
 Site 1149, 185A4:21; 185B5:4–6, 21  
 Site 1214, 198A10:10; 198B7:5, 8, 16  
 See also *Calcicalathina* sp. aff. *Calcicalathina oblongata*  
*Calcicalathina oblongata* Zone  
 Site 761, 122B11:220; 123B4:97  
 Site 1149, 185B5:4–6  
*Calcicalathina* sp. aff. *Calcicalathina oblongata*  
 Site 897, 149A4:66  
 Site 899, 149A6:179  
*Calcicalathina* spp., Site 897, 149B36:579  
*Calcidiscus fuscus*, Site 1171, 189B7:7  
*Calcidiscus leptoporus*  
 California margin, 167B1:31  
 Celebes Sea, 124B10:154  
 Eratosthenes Seamount, 160B7:85, 87–88  
 Iberia Abyssal Plain, 149B5:163  
 Indian Ocean W equatorial, 115B15:215  
 Juan de Fuca Ridge, 139B5:72–73, 75  
 Kerguelen Plateau S, 120B(2)29:525–527  
 New Zealand E, 181B1:19  
 Pacific Ocean E, 138B12:278  
 Site 642, 104B26:484  
 Site 644, 151B30:495  
 Site 677, 111B23:277  
 Site 689, 113B38:666  
 Site 704, 114A34:644; 114B9:195, 197, 199  
 Site 737, 119A6:177  
 Site 744, 119A13:484; 119B26:490  
 Site 747, 120B(2)29:536  
 Site 782, 125B2:20–21  
 Site 798, 127/128B(1)10:168  
 Site 803, 130A5:118  
 Site 804, 130A6:188, 199  
 Site 806, 130A7:308, 311  
 Site 807, 130A9:394, 398  
 Site 808, 131A6:99; 131B1:5  
 Site 812, 133A(1)5:151  
 Site 820, 133B2:22  
 Site 827, 134A7:108  
 Site 828, 134A8:150; 134B10:189  
 Site 829, 134B10:200  
 Site 830, 134A10:273–276; 134B10:207  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443;  
 134B10:216; 14:310  
 Site 833, 134A13:499  
 Site 835, 135B7:118  
 Site 842, 136A4:41  
 Site 849, 138B8:168, 171  
 Site 855, 139A5:110, 119  
 Site 856, 139A6:183  
 Site 861, 141B14:198  
 Site 887, 145A8:346  
 Site 897, 149B5:149–150  
 Site 898, 149A5:128; 149B5:154  
 Site 899, 149A6:178  
 Site 903, 150A7:153  
 Site 905, 150A9:277  
 Site 906, 150A10:322  
 Site 907, 151A5:72  
 Site 911, 151B3:58–59  
 Site 914, 152A6:62  
 Site 918, 152A11:209  
 Site 919, 152B11:154, 158  
 Site 948, 156B3:50  
 Site 949, 156B3:53–54  
 Site 959, 159B37:513, 576  
 Site 960, 159A6:178; 159B37:515  
 Site 961, 159A7:234–235; 159B37:515  
 Site 962, 159B37:516  
 Site 970, 160A11:386  
 Site 971, 160A12:433–434  
 Site 975, 161B13:183  
 Site 1010, 167A(1)4:57  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:162  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1017, 167A(1)11:293; 167B27:304  
 Site 1018, 167A(1)12:323  
 Site 1019, 167A(1)13:361  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:469–470  
 Site 1039, 170A3:62–65  
 Site 1040, 170A4:117, 119–121  
 Site 1071, 174A\_A3:58; 174A\_B5:3  
 Site 1072, 174A\_A4:116  
 Site 1098, 178B26:4  
 Site 1119, 181A3:12, 15  
 Site 1120, 181A4:9–10  
 Site 1126, 182A4:13–14  
 Site 1127, 182A5:10  
 Site 1128, 182A6:13  
 Site 1129, 182A7:13  
 Site 1130, 182A8:11–12  
 Site 1131, 182A9:9–10  
 Site 1132, 182A10:14–15  
 Site 1133, 182A11:7  
 Site 1134, 182A12:9–10  
 Site 1150, 186A4:23; 186B4:5  
 Site 1151, 186A5:18; 186B4:6–7; 5:4  
 Site 1165, 188A3:27; 188B11:4  
 Site 1167, 188A5:16–17  
 Site 1168, 189B6:5; 7:3–4  
 Site 1169, 189A4:10  
 Site 1170, 189B6:6; 7:5–6  
 Site 1171, 189B6:7; 7:7  
 Site 1172, 189B6:8; 7:8, 28, 36  
 Site 1200, 195A3:21  
 Site 1208, 198B2:23–24  
 Site 1225, 201B13:6  
 Site 1233, 202A4:9  
 Site 1234, 202A5:9  
 Site 1235, 202A6:9  
 Sites 783–784, 125B2:18  
 Sumisu rift, 126B16:240, 243, 261  
 Weddell Sea, 120B(2)29:525  
*Calcidiscus leptoporus*?, Site 744, 120B(2)29:537  
*Calcidiscus leptoporus* coccosphere, Site 1172, 189B7:36

<i>Calcidiscus leptoporus-macintyreii</i> group	Site 811, 133B2:20; 47:698
Cornaglia Terrace, 107B32:528	Site 812, 133B1:5; 47:698
Site 1138, 183A6:12	Site 813, 133A(1)6:185; 133B1:6; 47:698, 702
Site 1139, 183A7:10	Site 815, 133B47:699
Site 1140, 183A8:6–7	Site 817, 133A(1)10:367; 133B1:14; 47:699
Site 1141, 183A9:8	Site 818, 133A(1)11:427; 133B1:14
<i>Calcidiscus leptoporus</i> Zone, Site 965, 160A6:134	Site 823, 133B47:700
<i>Calcidiscus macintyreii</i>	Site 824, 133B2:29
California margin, 167B1:11–12, 29, 31	Site 827, 134B10:193
Caribbean Sea, 165B1:14	Site 828, 134A8:150; 134B10:189
Eratosthenes Seamount, 160B7:97	Site 829, 134B10:200
Galicja margin W, 103B19:280	Site 832, 134A12:409–411, 422, 425, 443; 134B10:208–209, 216–217
Indian Ocean W equatorial, 115B15:182, 215; 16:248	Site 833, 134A13:499
Izu-Bonin arc, 126B16:247	Site 834, 135A(1)4:112
Izu-Bonin forearc, 125B2:25	Site 835, 135A(1)5:203, 205
Japan Sea, 127/128B(1)11:174, 182	Site 837, 135B13:196
Juan de Fuca Ridge E, 168B4:41–42	Site 838, 135A(1)8:360; 135B13:197
Kerguelen Plateau S, 120B(2)29:525–527	Site 839, 135A(1)9:420; 135B13:199
Lau Basin, 135B54:867, 876	Site 840, 135A(1)10:524; 135B17:268
Mediterranean Sea, 107B32:526	Site 841, 135A(1)11:605
Mediterranean Sea W, 161B13:176–177; 37:471	Site 842, 136A4:41
Nazareth Bank, 115A4:133	Site 845, 138B21:497
New Hebrides island arc, 134B10:220, 240	Site 846, 138A(1)11:286
Pacific Ocean E, 138B12:239, 249, 278; 21:480, 490	Site 847, 138A(1)12:348
Pacific Ocean equatorial, 202B5:4	Site 871, 144A3:55
Site 638, 103B19:283; 38:693	Site 878, 144A10:356
Site 645, 105B16:246	Site 880, 144A12:445
Site 646, 105B16:262	Site 881, 145A3:46
Site 657, 108A(1)2:37	Site 897, 149A4:65; 149B5:150
Site 658, 108A(1)3:117, 123	Site 898, 149A5:127–128; 149B4:116; 5:155; 10:252
Site 660, 108A(1)5:337	Site 899, 149A6:177; 149B5:155
Site 661, 108A(1)6:418	Site 900, 149A7:225; 149B5:157
Site 662, 108A(1)7:494	Site 903, 150A7:153
Site 663, 108A(1)8:563	Site 905, 150A9:276–277
Site 664, 108A(2)9:625	Site 906, 150A10:322
Site 665, 108B4:62	Site 919, 152A12:264–265; 152B11:154
Site 666, 108A(2)11:796–797	Site 952, 157B29:516
Site 667, 108A(2)12:840; 108B2:16	Site 953, 157A7:341–342; 157B8:85
Site 668, 108A(2)13:935	Site 954, 157A8:409
Site 671, 110B9:132	Site 955, 157A9:449
Site 677, 111A4:261	Site 956, 157A10:517; 157B9:109
Site 704, 114A11:643	Site 958, 159T_B1:10
Site 709, 115A7:468	Site 959, 159A5:87–88; 159B37:512, 519; 39:534
Site 710, 115B18:272	Site 960, 159A6:177–179; 159B37:514–515
Site 711, 115B25:505	Site 961, 159A7:234–236; 159B37:515
Site 716, 115A13:1010	Site 962, 159B37:516
Site 720, 117B2:40	Site 963, 160A4:61
Site 722, 117B2:47	Site 964, 160A5:100; 160B12:158
Site 723, 117B1:7	Site 965, 160A6:133; 160B7:85
Site 724, 117B1:8	Site 966, 160A7:170; 160B7:88
Site 726, 117B1:9, 32	Site 967, 160B7:90; 14:184
Site 727, 117B1:15	Site 968, 160A9:301–303; 160B7:93
Site 728, 117B1:16	Site 969, 160A10:348, 351, 355–356; 160B8:101, 106
Site 731, 117B2:48	Site 970, 160A11:386
Site 744, 119B26:490; 120B(2)29:536	Site 971, 160A12:432
Site 782, 125B3:69	Site 972, 160A13:455
Site 793, 126A9:348	Site 973, 160A14:477–478
Site 798, 127/128B(1)10:164	Site 975, 161B13:181–183
Site 803, 130A5:118, 120	Site 976, 161A6:199; 161B16:230
Site 805, 130A7:233	Site 977, 161A7:311
Site 807, 130A9:395, 398	



Site 980, 162A3:68  
 Site 984, 162A6:184  
 Site 994, 164A6:115  
 Site 995, 164A7:187  
 Site 997, 164A9:290  
 Site 1001, 165A6:309  
 Site 1014, 167A(1)8:185  
 Site 1027, 168A1:18  
 Site 1029, 168A1:17  
 Site 1039, 170A3:65; 170B5:8  
 Site 1040, 170A4:117, 119, 121  
 Site 1073, 174A\_A5:166; 174A\_B5:5; 7:9  
 Site 1075, 175A3:58  
 Site 1081, 175A9:242  
 Site 1082, 175A10:285  
 Site 1085, 175B22:16  
 Site 1088, 177A3:6-7; 177B7:3, 14  
 Site 1089, 177A4:10  
 Site 1092, 177A7:7  
 Site 1093, 177A8:10  
 Site 1108, 180A5:25  
 Site 1114, 180A8:27  
 Site 1115, 180A9:32  
 Site 1119, 181A3:12  
 Site 1122, 181A6:23  
 Site 1123, 181A7:15  
 Site 1124, 181A8:13, 25  
 Site 1125, 181B1:18  
 Site 1126, 182A4:13  
 Site 1127, 182A5:10-11; 182B6:3  
 Site 1128, 182A6:13-14  
 Site 1129, 182A7:13  
 Site 1130, 182A8:12  
 Site 1131, 182A9:10  
 Site 1132, 182A10:14-15  
 Site 1133, 182A11:7-8  
 Site 1134, 182A12:9  
 Site 1141, 183A9:9  
 Site 1143, 184A4:12  
 Site 1145, 184A6:7  
 Site 1148, 184A9:14; 184B10:9  
 Site 1150, 186A4:23; 186B4:5  
 Site 1168, 189A3:23, 35; 189B6:5, 9; 7:4; 10:6  
 Site 1169, 189A4:10  
 Site 1170, 189B6:6; 7:5  
 Site 1171, 189A6:28; 189B6:7, 25; 7:28  
 Site 1172, 189B6:8; 7:8-9  
 Site 1192, 194A3:8  
 Site 1193, 194A4:12  
 Site 1195, 194A6:7  
 Site 1197, 194A8:10  
 Site 1198, 194A9:8  
 Site 1208, 198B2:23-24  
 Site 1236, 202A7:11  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11  
 Site 1242, 202A13:10  
 Site 1244, 204A3:12  
 Site 1245, 204A4:12  
 Site 1247, 204A6:9  
 Site 1248, 204A7:8

Site 1249, 204A8:10  
 Site 1250, 204A9:10  
 Site 1251, 204A10:12  
 Site 1254, 205B14:8  
 Site 1256, 206B2:4  
 Site 1261, 207A8:12  
 Sites 788-789, 126A6:117  
 Sites 790-791, 126A7:160  
 Sites 819-821, 133B25:361  
 Sites 1026-1027, 168A5:133  
 Sites 1054-1055, 172A3:42  
 Sites 1060-1062, 172A5:180  
 Tasmanian Gateway, 189B6:4, 11  
 Weddell Sea, 120B(2)29:525  
 See also *Calcidiscus leptoporus-macintyre* group;  
*Calcidiscus* sp. aff. *Calcidiscus macintyre*  
*Calcidiscus? macintyre*, Site 1132, 182A10:14  
*Calcidiscus macintyre* Zone  
 Caribbean Sea, 165B1:12  
 Pacific Ocean W, 144B3:74  
 Site 671, 110A4:87  
 Site 672, 110A5:220  
 Site 766, 123A14:289; 123B38:731  
 Site 782, 125B2:25  
 Site 871, 144B41:677  
 Site 873, 144A5:165  
 Site 878, 144B41:680  
 Site 905, 150A9:281  
 Site 959, 159B39:534  
 Site 1127, 182B6:3  
 Site 1168, 189B6:5  
 Site 1170, 189B6:5  
 Site 1172, 189B6:8  
*Calcidiscus miopelagicus*  
 Atlantic Ocean N, 162B2:27  
 California margin, 167B1:27  
 Caribbean Sea, 165B1:13-14  
 Greenland margin SE, 152B11:154  
 Mediterranean Sea W, 161B16:226  
 Ocean View Site, 174AXS\_A2:39  
 Pacific Ocean E, 138B12:248, 283; 21:496, 501;  
 23:520  
 Site 659, 108A(1)4:231  
 Site 714, 115B15:226  
 Site 730, 117A18:567  
 Site 803, 130A5:120-121  
 Site 806, 130A8:311  
 Site 829, 134A9:195-198  
 Site 844, 138A(1)9:134; 138B29:630-631  
 Site 846, 138A(1)11:294  
 Site 848, 138A(2)13:687; 138B12:261  
 Site 849, 138A(2)14:744  
 Site 851, 138A(2)16:903  
 Site 852, 138A(2)17:983, 987; 138B12:269  
 Site 898, 149A5:128  
 Site 900, 149A7:227; 149B4:117  
 Site 903, 150A7:153-154  
 Site 904, 150B26:436  
 Site 905, 150A9:277  
 Site 906, 150A10:322  
 Site 907, 162B9:139

- Site 909, 151A7:173  
 Site 918, 152B11:151, 158  
 Site 925, 154A4:72  
 Site 926, 154B4:89–90, 93–94  
 Site 952, 157B29:516  
 Site 953, 157A7:346; 157B8:89, 91  
 Site 954, 157A8:409  
 Site 956, 157A10:518–519; 157B9:109  
 Site 959, 159B37:512  
 Site 960, 159A6:178–179; 159B37:514  
 Site 961, 159A7:236  
 Site 971, 160A12:432  
 Site 975, 161B16:228  
 Site 976, 161B16:230  
 Site 977, 161B16:231  
 Site 978, 161B16:231  
 Site 1003, 166A6:86  
 Site 1005, 166A8:182  
 Site 1006, 166A9:244  
 Site 1039, 170A3:65  
 Site 1040, 170A4:117, 119–121; 170B5:12  
 Site 1088, 177A3:7; 177B7:3, 14  
 Site 1092, 177A7:7  
 Site 1120, 181A4:9  
 Site 1122, 181A6:13, 15, 23  
 Site 1123, 181A7:16, 29  
 Site 1124, 181A8:13, 25  
 Site 1125, 181A9:11  
 Site 1126, 182A4:14–15, 23  
 Site 1128, 182A6:14  
 Site 1130, 182A8:12  
 Site 1132, 182A10:15  
 Site 1134, 182A12:10  
 Site 1137, 183A5:9  
 Site 1138, 183A6:12  
 Site 1139, 183A7:10  
 Site 1140, 183A8:7–8  
 Site 1165, 188A3:28; 188B11:5  
 Site 1168, 189B7:4  
 Site 1170, 189B7:5–6  
 Site 1171, 189A6:28; 189B7:7, 35  
 Site 1172, 189B7:8–9  
 Site 1177, 190A8:12  
*Calcidiscus pacificanus*, Site 1208, 198B2:35–36  
*Calcidiscus pataecus*, Iberia margin W, 149B4:129  
*Calcidiscus premacintyreii*  
   Australia NE, 133B1:15  
   California margin, 167B1:29, 31; 32:364  
   Greenland margin SE, 152B11:154  
   Ontong Java Plateau, 130B11:184  
   Pacific Ocean E, 138B12:278; 21:480, 488–489, 501  
   Site 714, 115B15:235  
   Site 811, 133A(1)4:96; 133B2:21  
   Site 814, 133B1:7; 47:699  
   Site 825, 133A(1)4:98; 133B2:29  
   Site 844, 138B12:251  
   Site 898, 149B4:103  
   Site 899, 149A6:177–178  
   Site 900, 149B4:116  
   Site 918, 152B11:151, 159  
   Site 952, 157B29:516  
   Site 953, 157A7:346; 157B8:91  
   Site 970, 160A11:387  
   Site 971, 160A12:432  
   Site 1088, 177A3:7; 177B7:3  
   Site 1092, 177A7:7  
   Site 1120, 181A4:9, 13  
   Site 1122, 181A6:15, 23  
   Site 1123, 181A7:16, 29–30  
   Site 1124, 181A8:13, 26  
   Site 1126, 182A4:14  
   Site 1127, 182A5:11  
   Site 1132, 182A10:15  
   Site 1133, 182A11:8  
   Site 1134, 182A12:9–10  
   Site 1168, 189A3:24; 189B7:4  
   Site 1170, 189B7:6  
   Site 1171, 189A6:28; 189B7:7, 28  
   Site 1172, 189B7:9  
   Site 1203, 197B4:4  
   Site 1208, 198A4:17; 198B2:3, 23–24  
   Site 1209, 198A5:17  
   Site 1237, 202A8:16  
   Site 1261, 207A8:12  
   Tasmanian Gateway, 189B7:9; 10:12, 19  
*Calcidiscus protoannulus*  
   Eratosthenes Seamount, 160B31:396  
   Iberia Abyssal Plain, 149B3:74  
   Site 803, 130A5:121  
   Site 865, 143B3:34, 54, 64  
   Site 925, 154A4:73  
   Site 1052, 171B\_B7:24  
   Site 1266, 208A7:11  
   Site 1267, 208A8:11  
*Calcidiscus radiatus*  
   Iberia margin W, 149B4:123, 132  
   Site 1171, 189B7:28  
*Calcidiscus* sp. aff. *Calcidiscus macintyreii*, Site 953, 157B8:91  
*Calcidiscus* spp.  
   Indian Ocean W equatorial, 115B15:215  
   Lau Basin, 135B17:275  
   Pacific Ocean E, 138B12:278  
   Site 703, 114B8:192  
   Site 847, 138A(1)12:347  
   Site 848, 138A(2)13:685–686  
   Site 849, 138A(2)14:744  
   Site 850, 138A(2)15:820  
   Site 851, 138A(2)16:903  
   Site 852, 138A(2)17:983  
   Site 853, 138A(2)18:1029  
   Site 929, 154A8:347  
   Site 1173, 190A4:12–13  
   Site 1174, 190A5:16  
   Site 1177, 190A8:11  
   Site 1256, 206A3:27; 206B2:4–5  
   Site 1264, 208A5:8  
   Site 1266, 208A7:10  
*Calcidiscus tropicus*  
   Celebes Sea, 124B10:135, 150, 154  
   Great Barrier Reef, 133B24:329  
   Site 820, 133A(1)13:519

- Site 821, 133A(1)14:580  
Site 822, 133A(1)15:628  
Site 823, 133A(1)16:703; 133B27:385  
Site 824, 133A(1)17:780  
Site 898, 149B4:99  
Site 952, 157B29:516  
Site 1168, 189B7:4-5  
Site 1170, 189B7:6  
Site 1171, 189B7:8, 28  
Site 1172, 189B7:9  
Site 1208, 198B2:23-24  
Sites 817-818, 133B7:208-214  
Sulu Sea, 124B2:22  
Tasmanian Gateway, 189B7:9  
*Calciosolenia brasiliensis*, Site 1208, 198B2:21-22  
*calcitrapa*, *Rhomboaster*  
Bass River Site, 174AX\_A1:39  
New Jersey coastal plain, 150X\_B9:98  
Site 1263, 208A4:11  
Site 1265, 208A6:12  
Site 1266, 208A7:12  
Site 1267, 208A8:12  
Walvis Ridge, 208A1:37; 208B1:11, 14-15  
*Calcivascularis* sp. 1, Site 901, 149B2:29, 42, 54  
*Calculites obscurus*  
Ancora Site, 174AXS\_A1:42-43  
Millville Site, 174AXS\_A5:47  
Shatsky Rise, 198B6:11  
Site 754, 121B5:145  
Site 802, 129A4:198  
Site 1135, 183A3:9  
Site 1259, 207A6:15  
*Calculites obscurus?*, Site 959, 159A5:90  
*Calculites obscurus* Zone  
Australian shelf NW, 122B32:533  
Bahamas, 101B30:477  
Site 755, 121B5:145  
Site 765, 123A4:124; 123B18:392; 38:727  
*Calculites ovalis* Zone  
Australian shelf NW, 122B32:533  
Millville Site, 174AXS\_A5:47  
Site 765, 123A4:124; 123B18:392; 38:727  
Site 766, 123B18:397  
*calculosus*, *Discoaster*  
Izu-Bonin arc, 126B16:247  
Site 865, 143A6:126  
Site 902, 150A6:81  
Site 1220, 199A13:11  
*Calicipedinium georgiaensis*  
Site 698, 114B15:304, 308, 310  
Site 700, 114B15:304, 308, 310  
*calida*, *Bolliella*  
Site 997, 164B34:356  
Site 1108, 180A5:25  
Site 1109, 180A6:46  
Site 1110, 180A7:18  
Site 1111, 180A7:18  
Site 1112, 180A7:19  
Site 1114, 180A8:28  
Site 1115, 180A9:33  
*calida*, *Dictyochoa*  
Site 689, 113B42:748, 755  
Site 980, 162A3:70  
*calida*, *Globigerina*  
Site 792, 126A8:250  
Site 810, 132B2:24  
Site 919, 152A12:264  
Site 970, 160A11:390  
Site 971, 160A12:434  
Sites 975-976, 161B14:187, 191; 35:452  
Sumisu rift, 126B18:273  
*calida*, *Globigerinella*  
Indian Ocean W equatorial, 115B45:796  
Ontong Java Plateau, 130B10:139, 157  
Site 704, 114B10:208, 215  
Site 715, 115B45:830  
Site 747, 120B(2)35:647  
Site 925, 154B1:19  
Site 959, 159B34:467  
Site 960, 159B34:467  
Site 1081, 175A9:243  
Site 1087, 175B7:17-22, 26  
Site 1089, 177A4:10  
Sites 1054-1064, 172A7:320  
*calida ampliata*, *Dictyochoa*  
Site 849, 138B8:135, 161  
Site 854, 138B8:146  
Site 971, 160B11:142, 153  
Site 1149, 185B4:5  
*calida calida*, *Bolliella*  
Lau Basin, 135B54:867, 872  
Site 836, 135A(1)6:260-261; 135B14:211, 226  
Site 997, 164B34:344  
*calida calida*, *Dictyochoa*  
Site 854, 138B8:146  
Site 1149, 185B4:5, 17  
*calida calida*, *Globigerina*  
Amazon Fan, 155B38:581  
Ontong Java Plateau, 130B10:139  
Site 722, 117A10:262  
Site 723, 117A11:330  
Site 725, 117A13:425  
Site 726, 117A14:451  
Site 728, 117A16:503  
Site 730, 117A17:551  
Site 821, 133A(1)14:580  
Site 931, 155A7:132  
Site 933, 155A9:212  
Site 935, 155A11:287  
Site 951, 157A5:118  
Site 952, 157A6:151  
Site 953, 157A7:347; 157B9:99, 116  
Site 954, 157A8:411  
Site 955, 157A9:453  
*calida praecalida*, *Bolliella*, Site 834, 135A(1)4:115  
*calida praecalida*, *Globigerina*, Gran Canaria, 157B10:116  
*californianus*, *Mytilus*, Site 893, 146B(2)2:21  
*californica*, *Cassidulina*  
Site 889, 146A(1)5:161  
Site 890, 146A(1)5:162  
*californica*, *Cocconeis*, Site 1095, 178B35:4, 30

- californica*, *Cocconeis* sp. aff. *Cocconeis*  
 Site 1095, 178B35:4, 30  
 Site 1103, 178B35:4, 51
- californica*, *Cornutella*  
 Site 698, 114B7:319, 322  
 Site 761, 122B37:650
- californica*, *Cornutella* sp. aff. *Cornutella*, Site 913,  
 151A11:363; 151B7:134, 138, 149
- californica*, *Danea*, Site 959, 159B24:257, 272
- californica*, *Juniperus*, Site 893, 146B(2)20:266–267
- californica*, *Plectofrondicularia*, Trujillo Basin, 112B16:294
- californica*, *Pseudovigerina* sp. cf. *Pseudovigerina*, Site  
 748, 120B(1)23:434
- californica*, *Rouxia*  
 California margin, 167B3:100, 104; 32:364  
 Japan Sea, 127/128B(1)15:259  
 Pacific Ocean N, 145B1:13, 15  
 Pacific Ocean W, 144B3:78  
 Site 682, 112A14:378  
 Site 737, 119B29:596  
 Site 881, 145A3:50; 4:93  
 Site 892, 146B(1)4:65, 67, 70, 72–73; 24:373  
 Site 1095, 178B35:10, 29  
 Site 1011, 167B3:93  
 Site 1021, 167B3:98  
 Site 1103, 178A1:15; 9:11; 178B35:10, 52  
 Site 1149, 185B2:28  
 Site 1150, 186A4:25; 186B2:8, 14  
 Site 1151, 186A5:19–20; 186B2:9, 14  
 Site 1179, 191B2:27–28
- californica*, *Torreyia*, Site 893, 146B(2)20:267
- californica*, *Valvulineria*, Lima Basin, 112B16:294
- californicum*, *Damassadinium*  
 Bass River Site, 174AX\_A1:36  
 Kofoid system, 189B5:52  
 Site 959, 159B35:484  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:75
- californicum*, *Rhopalodictyum*, Site 1220, 199B5:45, 74
- californicus*, *Annellus*  
 California margin, 167B3:100  
 Peru margin, 112B13:215  
 Site 844, 138A(1)9:142  
 Site 1010, 167B3:67  
 Site 1039, 170A3:68  
 Site 1040, 170A4:122
- californicus*, *Chiasmolithus*, Site 865, 143B3:54, 62
- Caligodinium amiculum*  
 Greenland E, 152B16:225  
 New Jersey coastal plain, 150X\_B11:130  
 Site 906, 150A10:325  
 Site 913, 151B12:216
- Caligodinium pychnum*  
 Iberia Abyssal Plain, 149B10:254, 263  
 Site 898, 149B10:245  
 Site 1168, 189B2:24
- callahani*, *Bulimina*  
 Site 689, 113B35:592  
 Site 883, 145B18:269  
 Site 1183, 192A3:24
- callahani*, *Praebulimina*, Site 747, 120B(1)23:434
- Callaiosphaeridium asymmetricum*  
 Kofoid system, 189B5:49  
 Tasmanian Gateway, 189B5:70
- Callaiosphaeridium* sp. cf. *Callaiosphaeridium trycherium*,  
 Site 1276, 210A3:87
- Callaiosphaeridium trycherium*. See *Callaiosphaeridium* sp.  
 cf. *Callaiosphaeridium trycherium*
- Callaiosphaeridium utinensis*, Kofoid system, 189B5:49
- Callialasporites dampieri*  
 Site 200, 129A4:200  
 Site 1065, 173A4:104  
 Site 1138, 183B3:9, 34
- Callialasporites* spp., Site 1138, 183B3:8
- Callialasporites trilobatus*  
 Pacific Ocean W, 129B11:222, 228  
 Site 200, 129A4:200
- callida*, *Reticulofenestra*, Eratosthenes Seamount,  
 160B31:397
- callidus*, *Dictyococcites*, Exmouth Plateau, 122B36:601–  
 602, 627
- calliopsis*, *Astacolus*, Site 962, 159B28:355, 361
- Callitriche* spp., Site 1166, 188B3:11
- callopisma*, *Anthocyrtella*, Site 745, 119A14:516;  
 119B28:519
- callopisma*, *Anthocyrtella?*, Pacific Ocean N, 145B4:67, 81,  
 87
- callosa*, *Achomosphaera*, Site 1148, 184B7:7
- callosa*, *Discolithina*, Trujillo Basin, 112B14:238
- Callosphaera orthoconus*, Peru margin, 112B12:192
- Callosphaera tuberosa*, Site 714, 115B22:403
- Callosphaera tuberosa* Zone  
 Site 722, 117B4:92  
 Site 763, 122A9:316
- callosum*, *Cordosphaeridium*, Site 647, 105B28:544
- callosus*, *Dictyophimus*, Site 738, 119B28:527
- callosus*, *Toweius*  
 New Jersey coastal plain, 150X\_B9:92  
 Site 647, 105B17:284  
 Site 738, 119B26:493  
 Site 865, 143A6:127–128, 130; 143B3:46, 59, 69  
 Site 866, 143A7:209  
 Site 874, 144B5:108  
 Site 918, 152A11:209  
 Site 1051, 171B\_B7:24
- callosus*, *Toweius* sp. cf. *Toweius*, Site 1208, 198B2:35–36
- calloviense*, *Paragonyaulacysta*, Site 986, 162B6:88
- Calocyclus asperum*  
 Pacific Ocean N, 145B6:118, 126  
 Site 738, 119B28:527–528  
 Site 744, 119B28:546  
 Site 883, 145B6:118
- Calocyclus bandyca*  
 Pacific Ocean N equatorial, 199B5:4  
 Site 1052, 171B\_A6:266  
 Site 1053, 171B\_A7:327  
 Site 1218, 199B5:5, 22, 62  
 Site 1220, 199B5:5  
 Site 1221, 199A14:14
- Calocyclus bandyca* Zone  
 Caribbean Sea, 165B3:58–60  
 Mascarene Plateau, 115B22:401

- Pacific Ocean N equatorial, 199B3:9; 5:4  
 Site 1052, 171B\_A6:266  
 Site 1053, 171B\_A7:327
- Calocyclus hispida*  
 Site 672, 110A5:226  
 Site 842, 136B1:7, 23  
 Site 1049, 171B\_A3:69  
 Site 1052, 171B\_A6:266  
 Site 1053, 171B\_A7:327  
 Site 1218, 199B5:22, 62  
 Site 1220, 199A13:17
- Calocyclus? nakasekoi*, Site 1123, 181A7:25
- Calocyclus polyporos* Zone, Site 744, 119A13:488
- Calocyclus semipolita*  
 Kerguelen Plateau, 119B28:546  
 Site 647, 105B21:362, 377  
 Site 738, 119B28:527, 529  
 See also *Calocyclus* sp. cf. *Calocyclus semipolita*
- Calocyclus semipolita* evolutionary lineage  
 Kerguelen Plateau, 119B28:529–530, 532  
 Peru margin, 112B12:191
- Calocyclus semipolita* Zone, Pacific Ocean N, 145B6:117
- Calocyclus* sp. A  
 Kerguelen Plateau S, 120B(2)39:745  
 Site 748, 120B(2)39:750
- Calocyclus* sp. B  
 Kerguelen Plateau S, 120B(2)39:745  
 Site 748, 120B(2)39:754
- Calocyclus* sp. C  
 Kerguelen Plateau S, 120B(2)39:745  
 Site 748, 120B(2)39:756
- Calocyclus* sp. cf. *Calocyclus semipolita*  
 Kerguelen Plateau S, 120B(2)39:745  
 Site 748, 120B(2)39:753; 40:783
- Calocyclus* spp.  
 Site 647, 105B21:361, 375  
 Site 913, 151A11:363
- Calocyclus talwanii*, Site 913, 151A11:363; 151B7:133, 137–138, 148
- Calocyclus talwanii* Zone, Site 913, 151A11:363; 151B7:133–134
- Calocyclus turris*  
 Site 869, 143B34:572–573  
 Site 1052, 171B\_A6:266  
 Site 1053, 171B\_A7:327  
 Site 1218, 199B5:22, 62
- Calocycletta alata* Zone, Site 804, 130A6:192
- Calocycletta caepa*  
 Pacific Ocean E, 138B11:211  
 Peru margin, 112B12:191  
 Site 846, 138B11:195  
 Site 847, 138A(1)12:350
- Calocycletta (Calocycletta) anekathen*, Pacific Ocean N equatorial, 199B3:15, 27–28, 75
- Calocycletta (Calocycletta) robusta*, Pacific Ocean N equatorial, 199B3:28, 75
- Calocycletta (Calocycletta) virginis*, Site 904, 150B3:51
- Calocycletta (Calocyclus) costata* interval zone, Pacific Ocean N equatorial, 199B3:6
- Calocycletta (Calocyclopsis) serrata*, Pacific Ocean N equatorial, 199B3:15
- Calocycletta costata*  
 Barbados Ridge N, 156B2:40, 45  
 Bethany Beach Site, 174AXS\_A3:44  
 Celebes Sea, 124B27:368  
 Izu-Bonin forearc, 125B6:103, 108  
 Peru margin, 112B12:191  
 Site 771, 124A14:406  
 Site 803, 130A5:126  
 Site 844, 138B11:195  
 Site 949, 156A7:218–220  
 Site 962, 159A8:273  
 Site 1123, 181A7:24  
 Site 1218, 199A11:18  
 Sulu Sea, 124B27:366
- Calocycletta costata* Zone  
 Barbados Ridge N, 156B2:34–36, 38  
 Bethany Beach Site, 174AXS\_A3:43  
 Cagayan Ridge, 124B1:6; 2:23, 25; 26:362–363  
 Celebes Sea, 124B2:18  
 Izu-Bonin arc, 126B21:324  
 Izu-Bonin forearc, 125B6:95  
 Little Bahama Bank, 101B5:108–110, 113, 115  
 Pacific Ocean E, 138B11:194  
 Site 673, 110A6:323–326  
 Site 675, 110A8:492  
 Site 676, 110A9:522  
 Site 682, 112A22:381  
 Site 688, 112A20:901  
 Site 714, 115A11:856; 115B22:403  
 Site 715, 115A12:925  
 Site 768, 124A11:225, 229, 234–235  
 Site 769, 124B23:325  
 Site 771, 124A14:406  
 Site 803, 130A5:126  
 Site 804, 130A6:192  
 Site 805, 130A7:245  
 Site 806, 130A8:316  
 Site 807, 130A9:407  
 Site 844, 138A(1)9:139; 138B11:195  
 Site 845, 138A(1)10:214; 138B11:195  
 Site 902, 150B3:41–42  
 Site 904, 150B3:42  
 Site 948, 156A6:131  
 Site 949, 156A7:218–220  
 Site 962, 159A8:273, 276  
 Site 982, 162A4:111  
 Sulu Sea, 124B1:6; 2:13, 22; 26:360–361, 365; 27:366
- Calocycletta robusta*  
 Pacific Ocean E, 138B11:211  
 Peru margin, 112B12:191  
 Site 903, 150B3:44  
 Site 949, 156A7:218  
 Site 962, 159A8:273
- Calocycletta serrata*  
 Barbados Ridge N, 156B2:34, 40, 45  
 Site 904, 150B3:44–45  
 Site 949, 156A7:218–219  
 Site 961, 159A7:238  
 Site 1259, 207A6:21
- Calocycletta serrata* Zone, Site 948, 156A6:131



*Calocycletta* spp.

Site 647, 105B21:361, 376  
Site 829, 134B14:310  
Site 832, 134B14:310  
Site 1122, 181A6:17

*Calocycletta virginis*

Barbados Ridge N, 156B2:40, 45  
Bethany Beach Site, 174AXS\_A3:44  
Peru margin, 112B12:191  
Site 869, 143B34:572–573  
Site 903, 150B3:44  
Site 904, 150B3:42, 46  
Site 948, 156A6:131  
Site 949, 156A7:218–219  
Site 962, 159A8:273

*Calocycloma ampulla*, Peru margin, 112B12:191

*Calocycloma castum*

Site 1049, 171B\_A3:69  
Site 1050, 171B\_A4:132

*Calpionella alpina*

Ortegal Spur, 103A7:112  
Site 639, 103A10:429

*Calpionella elliptica*, Site 639, 103A10:429

*Calpionella* spp., Site 1068, 173B6:8

*Calpionellites darderi*, Site 639, 103A10:429

*Calpionellopsis oblonga*, Site 639, 103A10:429

*Calthrops* spp., Woodlark Basin, 180B13:3, 8

*calvertense*, *Eucyrtidium*

Izu-Bonin forearc, 125B6:105, 111  
Oman margin, 117B8:195  
Pacific Ocean N, 145B4:82, 88  
Peru margin, 112B12:192  
Site 689, 113B40:696, 706  
Site 690, 113B40:696  
Site 720, 117A8:166; 117B4:90  
Site 722, 117B4:126  
Site 747, 120B(2)40:782  
Site 832, 134B14:317  
Site 859, 141A6:90  
Site 860, 141A7:175, 178  
Site 892, 146A(1)7:321, 323  
Site 1075, 175A3:67  
Site 1081, 175A9:248  
Site 1082, 175B14:14  
Site 1084, 175A12:359  
Site 1092, 177A7:12  
Site 1093, 177A8:13  
Site 1094, 177A9:11  
Site 1101, 178A8:10  
Site 1119, 181A3:15  
Site 1121, 181A5:12  
Site 1122, 181A6:17, 22  
Site 1123, 181A7:22  
Site 1124, 181A8:21  
Site 1125, 181A9:15  
Site 1138, 183B10:4, 16  
Site 1169, 189A4:13  
Sites 888–892, 146B(1)3:48

*calvertensis*, *Bolivina*, Site 1072, 174A\_A4:118

*calvertensis*, *Uvigerina*, Bethany Beach Site,  
174AXS\_A3:40

*calyculus*, *Catinaster*

Australia NE, 133B2:19  
California margin, 167B1:27–29, 31  
Caribbean Sea, 165B1:13  
Celebes Sea, 124B10:157  
Indian Ocean W equatorial, 115B15:181  
Izu-Bonin forearc, 125B3:49, 61  
Pacific Ocean E, 138B12:247, 269; 21:496–498  
Site 708, 115A6:408  
Site 709, 115A7:468  
Site 714, 115B15:227  
Site 762, 122B36:627  
Site 782, 125B3:70  
Site 786, 125B3:53  
Site 792, 126A8:250; 126B16:247, 249, 251, 262  
Site 805, 130A7:235  
Site 811, 133A(1)4:96  
Site 823, 133A(1)16:705  
Site 845, 138A(1)10:212  
Site 849, 138B12:263  
Site 851, 138A(2)16:903  
Site 872, 144A4:120  
Site 900, 149A7:227  
Site 925, 154A4:72  
Site 926, 154B4:84, 89, 93–94  
Site 953, 157B8:89  
Site 959, 159B37:512–513, 517  
Site 960, 159B37:513  
Site 961, 159B37:515  
Site 1003, 166A6:86  
Site 1007, 166A10:306  
Site 1039, 170B5:8  
Site 1124, 181A8:13, 25  
Site 1146, 184B10:8  
Site 1148, 184B9:5; 10:8  
Site 1208, 198B2:33–34  
Site 1261, 207A8:12

*calyculus*, *Sphenolithus*

Iberia margin W, 149B4:128, 141  
Indian Ocean W equatorial, 115B15:215  
*Calyculus?* sp. 1, Site 1213, 198B7:35, 78–79

*Calyptogena* spp.

Peru margin, 112A6:94; 112B7:106  
Site 827, 134A7:110  
Site DR-25, 112A6:94

*Calyptosporium carinatum*, Site 693, 113B26:407, 420, 423

*Calyptosporium cyclacaenum*, Site 693, 113B26:407, 420

*Calyptosporium effalum*, Site 693, 113B26:407, 417, 421

*Calyptosporium exasperatum*, Site 693, 113B26:407–408,  
419

*Calyptosporium galeolum*, Site 693, 113B26:408, 416

*Calyptosporium lentiginosum*, Site 693, 113B26:408, 418,  
425

*Calyptosporium maximum*, Site 693, 113B26:408, 416, 422

*Calyptosporium perexiguum*, Site 693, 113B26:408, 415

*Calyptosporium pustulatum*, Site 693, 113B26:408, 423

*Calyptosporium* spp., Site 693, 113B26:406–407

*Calyptraea* spp., Pisco Basin W, 112B19:329, 331–332;  
20:344

*Camarozonosporites bullatus*

Site 742, 188B3:14

*Camerozonosporites bullatus* (continued) • *cancellata*, *Cyclammina*

- Site 1166, 188B3:7, 11, 42  
*Camerozonosporites* spp.  
 Site 750, 120B(1)17:268  
 Site 1138, 183B3:7  
*camera*, *Corbisema*, Site 700, 114B4:73, 90  
*camerata*, *Quadrimorphina*, Site 748, 120B(1)23:438  
*camerina*, *Stylodictya*, Site 1082, 175B14:10  
*campanella*, *Pterocodon*, Site 1218, 199B5:38, 70  
*Campanellula capuensis*  
 Site 866, 143B31:511; 32:551, 560  
 Tethys, 143B32:545  
*campanellus*, *Amblypyrgus*, Site 693, 113B25:369–370,  
 395, 398, 402  
*campanensis*, *Orastrum*, Site 873, 144A5:170  
*campanula*, *Cycladophora*, Site 744, 119B28:529  
*campanula*, *Endoscrinium*  
 Kofoid system, 189B5:54  
 Tasmanian Gateway, 189B5:79  
*campanula*, *Heteraulacacysta*  
 New Jersey coastal plain, 150X\_B11:135  
 Ocean View Site, 174AXS\_A2:33  
 Site 902, 150A6:85  
 Site 1053, 171B\_B6:4, 18–19  
 Site 1148, 184B7:6, 9, 11  
 Site 1151, 186B6:6  
*campanula*, *Scyphosphaera*, Mediterranean Sea W,  
 161B17:240–241  
*campanulata*, *Codoniella*, Site 692, 113B29:464  
*campechensis*, *Bekoma*  
 Australian shelf NW, 122B37:634, 644, 651  
 Site 1001, 165B3:81  
 Site 1050, 171B\_A4:132  
 Site 1051, 171B\_A5:196  
 Site 1052, 171B\_A6:267  
 Site 1121, 181A5:12, 18  
*campesinus*, *Nummulites*  
 Indian Ocean W equatorial, 115B21:387  
 Site 715, 115A12:925  
*campester*, *Neoeponides*  
 Site 813, 133A(1)6:186  
 Site 1003, 166A6:88  
*campi*, *Stichomitra*?  
 Site 698, 114B17:320, 323  
 Site 700, 114B17:320, 323  
*campilacantha*, *Actinomma*, Kerguelen Plateau,  
 119B28:533, 543  
*Camptonectes* (*Camptonectes*) spp.  
 Kerguelen Plateau S, 120B(1)24:445  
 Site 748, 120B(1)24:448  
*Camptostemon* spp., Site 820, 133B9:109, 111  
*Campyloneis totarae*, Site 1128, 182B2:23  
*Campylosphaera dela*  
 Eratosthenes Seamount, 160B31:397  
 New Jersey coastal plain, 150X\_B9:92–94  
 Site 210, 133B17:785  
 Site 762, 122B36:628  
 Site 782, 125B3:66  
 Site 807, 130A9:399  
 Site 865, 143A6:128; 143B3:46, 54, 61  
 Site 866, 143A7:209  
 Site 869, 143B33:570  
 Site 871, 144A3:58  
 Site 873, 144A5:169  
 Site 877, 144A8:298  
 Site 897, 149A4:66  
 Site 960, 159A6:178–179; 159B32:430  
 Site 1051, 171B\_B7:24  
 Site 1068, 173B4:32  
 Site 1205, 197A5:7  
 Site 1206, 197A6:5  
 Site 1224, 200A4:40–41  
 Site 1259, 207A6:13  
 See also *Campylosphaera* sp. cf. *Campylosphaera dela*  
*Campylosphaera eodela*  
 Site 762, 122B36:628  
 Site 766, 123B38:731  
 Site 865, 143B3:54, 61  
 Site 873, 144B5:121  
 Site 877, 144A8:298; 144B5:111  
 Site 900, 149A7:227  
 Site 929, 154A8:349  
 Site 959, 159A5:89; 159B32:415  
 Site 1051, 171B\_B7:24  
 Site 1258, 207A5:13  
*Campylosphaera eodela* Subzone  
 Site 766, 123A5:289; 123B18:399  
 Site 865, 143B3:42–43  
*Campylosphaera* sp. cf. *Campylosphaera dela*, Site 1206,  
 197A6:6  
*Campylosphaera* spp., Site 1208, 198B2:35–36  
*Camuralithus pelliculatus*  
 Iberia margin W, 149B4:123, 129, 133  
 Site 899, 149B4:99  
 Site 1168, 189B7:34  
*canaliculata*, *Concavatotruncana*  
 Kerguelen Plateau S, 120B(1)22:382  
 Site 747, 120B(1)22:390  
*canaliculata*, *Dicarinella*  
 Indian Ocean E, 121B3:107  
 Mediterranean Sea E, 160B30:379, 394  
 Site 869, 143A9:324; 143B2:19, 28  
 Site 1257, 207A4:15  
 Site 1259, 207A6:20  
 Site 1261, 207A8:18  
*canaliculata*, *Spiroloculina*, Cornaglia Terrace, 107B29:475  
*canaliculatus*, *Microfoveolatosporis*, Site 748,  
 120B(1)19:305  
*canalis*, *Foveosporites*  
 Site 750, 120B(1)17:269  
 Site 1138, 183B3:7  
*canariensis*, *Haplophragmoides*, Site 1165, 188B4:23, 40–  
 41  
*canavarii*, *Alveolina*, Site 871, 144A3:61  
*cancellata*, *Bolivina*, Site 714, 115B32:606  
*cancellata*, *Cyclammina*  
 Izu-Bonin arc, 126B20:317  
 Site 645, 105B37:753  
 Site 646, 105B37:756  
 Site 767, 124B12:175  
 Site 797, 127/128B(1)29:538  
 Site 799, 127/128B(1)22:389  
 Site 881, 145A4:91

- Site 887, 145A8:345  
 Site 1276, 210A3:83  
*cancellata*, *Subbotina*, Sites 1209–1211, 198B4:13, 23–24, 34–35, 46  
*cancellatum*, *Leptodinium*, Transect EG65, 163X\_A6:20  
*Cancris auriculus*  
 Site 1078, 175A6:158  
 Site 1130, 182A8:17  
 Site 1131, 182A9:13  
 Site 1132, 182A10:18  
*Cancris carmenensis*, Lima Basin, 112B16:293  
*Cancris inflatus*  
 Site 680, 112B16:293  
 See also *Angulogerina carinata*-*Cancris inflatus* biofacies  
*Cancris inflatus-Trifarina carinata* assemblage  
 Lima Basin, 112A11:178  
 Lima Basin S, 112A19:819  
 Pisco Basin W, 112A18:721–722  
 Site 680, 112A12:264  
*Cancris nuttalli*, Site 1165, 188B4:25  
*Cancris* spp.  
 Site 1019, 167A(1)13:360  
 Site 1127, 182A5:13  
*Candeina nitida*  
 Indian Ocean W equatorial, 115B45:795  
 Ontong Java Plateau, 130B10:155, 169  
 Pacific Ocean W, 144B2:45, 59  
 Site 715, 115B45:830  
 Site 765, 123A4:119  
 Site 830, 134A10:273–276  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443  
 Site 925, 154A4:75; 154B1:10, 19  
 Site 959, 159A5:91; 159B34:477  
 Site 999, 165B2:23, 25, 29–30  
 Site 1000, 165A5:250  
 Site 1001, 165A6:312  
 Site 1006, 166B15:157–159  
 Site 1072, 174A\_A4:117  
 Site 1200, 195A3:23  
 Sites 959–961, 159B34:466  
*Candeina nitida nitida*, Site 840, 135B14:213  
*Candeina nitida praenitida*, Site 1000, 165A5:250  
*Candona* spp.  
 Site 974, 161B42:530, 541  
 Site 978, 161B42:538  
*caniculata*, *Dicarinella* sp. cf. *Dicarinella*, Site 1276, 210A3:81; 210B13:10  
*Canningia colliveri*, Site 985, 162B7:106  
*Canningia reticulata*, Site 748, 120B(1)20:337  
*Canningia senonica*, Site 959, 159B25:279, 299  
*Canningia?* sp. 1, Site 913, 151B12:239  
*Canningia?* sp. 2, Site 913, 151B12:239  
*Canningia* spp., Site 748, 120B(1)20:339  
*Canninginopsis colliveri*  
 Pacific Ocean W, 129B11:221–223, 228  
 Site 750, 120B(1)19:302  
 Site 802, 129A4:200  
*Canninginopsis denticulata*. See *Canninginopsis* sp. cf. *Canninginopsis denticulata*  
*Canninginopsis intermedia*, Site 765, 123A4:125; 123B19:407, 419  
*Canninginopsis* sp. cf. *Canninginopsis denticulata*, Site 1138, 183B3:12  
*Cannopilus depressus*, Site 907, 162A7:240  
*Cannopilus hemisphaericus*  
 Greenland margin E, 151B6:103  
 Site 908, 151B6:111, 118  
 Site 913, 151B6:112  
 Site 985, 162A8:269  
*Cannopilus hemisphaericus* Zone  
 Greenland margin E, 151B6:103, 111  
 Site 908, 151B35:630, 632  
*Cannopilus iidaensis*, Site 959, 159B36:496  
*Cannopilus jouseae*, Greenland margin E, 151B6:112, 118  
*Cannopilus schulzii*, Site 959, 159B36:496  
*Cannopilus schulzii longispinus*, Site 959, 159B36:497  
*Cannopilus* spp.  
 Norwegian Sea, 104B5:566  
 Site 907, 162B5:70  
 Site 982, 162B5:72  
*Cannosphaeropsis mespilanum*, Site 905, 150A9:279  
*Cannosphaeropsis passio*  
 Kofoid system, 189B5:49  
 New Jersey coastal plain, 150X\_B11:132, 139, 141  
 New Jersey continental slope, 150B27:443  
 Ocean View Site, 174AXS\_A2:33  
 Tasmanian Gateway, 189B5:70  
*Cannosphaeropsis passio* range zone, New Jersey continental slope, 150B27:439  
*Cannosphaeropsis* sp. A, Site 1168, 189B2:24  
*Cannosphaeropsis* sp. cf. *Cannosphaeropsis utinensis*  
 Iberia Abyssal Plain, 149B10:255, 262  
 New Jersey continental slope, 150B27:443  
 Site 902, 150A6:86  
 Site 903, 150A7:157  
 Site 904, 150A8:226  
 Site 906, 150A10:324–325  
*Cannosphaeropsis* spp.  
 Labrador Sea, 105B27:488  
 Site 645, 105B27:506  
 Site 905, 150A9:279  
 Site 1168, 189A3:32  
*Cannosphaeropsis utinensis*  
 Kofoid system, 189B5:49  
 Tasmanian Gateway, 189B5:71  
 See also *Cannosphaeropsis* sp. cf. *Cannosphaeropsis utinensis*  
*cantabriae*, *Heliolithus*  
 Ancora Site, 174AXS\_A1:40  
 Bass River Site, 174AX\_A1:39  
 Millville Site, 174AXS\_A5:47  
 Site 690, 113B37:635  
 Site 865, 143B3:44  
 Site 873, 144B5:121  
 Site 959, 159A5:89  
 Site 1067, 173A6:119  
*cantharellus*, *Cordosphaeridium*  
 Kofoid system, 189B5:50  
 Labrador Sea, 105B27:488

- New Jersey coastal plain, 150X\_B11:131, 135, 137, 140–141  
 New Jersey continental slope, 150B27:443  
 Site 643, 104B32:645  
 Site 647, 105B28:550  
 Site 902, 150A6:86  
 Site 903, 150A7:156–157  
 Site 904, 150A8:227  
 Site 906, 150A10:325  
 Site 913, 151B12:219  
 Site 985, 162B7:102  
 Site 1148, 184B7:5–6, 9, 11–12  
 Tasmanian Gateway, 189B5:73
- cantharellus*, *Cordosphaeridium* sp. cf. *Cordosphaeridium*, Site 908, 151A6:125
- capdevilensis*, *Aragonia*, Site 1003, 166A6:88
- caperatus*, *Rugulatisporites*, Site 959, 159B25:279, 317
- capillaris*, *Bathysiphon*, Site 913, 151B9:184
- Capillicysta fusca* Zone, Site 1151, 186B6:5
- Capillicysta gloriana*  
 Labrador Sea, 105B26:453  
 Site 646, 105B26:466
- Capillicysta* spp., Site 1151, 186B6:4
- capita*, *Hemicryptocapsa*  
 Pacific Ocean W, 129B10:216  
 Site 1213, 198A9:24
- capitata*, *Gavelinella*  
 Ancora Site, 174AXS\_A1:30  
 New Jersey coastal plain, 150X\_B16:214, 217; 17:232, 235  
 Sea Girt Site, 174AXS\_A6:51  
 Site 1050, 171B\_A4:126  
 Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327
- capitatus*, *Anomalinoides*  
 Site 700, 114A7:274  
 Site 702, 114B27:511  
 Site 748, 120B(2)34:629  
 Site 752, 121B1:6  
 Site 757, 121A11:320  
 Site 903, 150A7:152  
 Site 905, 150A9:276  
 Site 1007, 166A10:308
- capitatus*, *Anomalinoides* sp. cf. *Anomalinoides*, Site 904, 150A8:224
- capito*, *Lophophaena*  
 Site 1138, 183B5:44  
 Site 1220, 199B5:20, 60
- capito*, *Lophophaena* sp. cf. *Lophophaena*, Site 1082, 175B14:12
- Capnodoce* spp., Site 759, 122A5:96; 122B37:635
- capricornum*, *Cooksonidium*, Site 1168, 189B2:10, 26
- capricornutus*, *Sphenolithus*  
 Iberia Abyssal Plain, 149B4:90, 128, 142  
 Indian Ocean W equatorial, 115B15:215; 16:245  
 Site 714, 115B15:233; 16:254  
 Site 883, 145B41:640  
 Site 898, 149B4:99  
 Site 903, 150A7:154  
 Site 904, 150A8:225  
 Site 959, 159B32:415
- Site 1003, 166A6:86  
 Site 1124, 181A8:14  
 Site 1134, 182A12:10  
 Site 1148, 184B10:6–7, 10  
 Site 1168, 189B7:5, 31  
 Site 1266, 208A7:11
- Caprina mulleri*. See *Caprina* sp. cf. *Caprina mulleri*
- Caprina* sp. 1, Mid-Pacific Mountains, 143B1:5–6, 12
- Caprina?* sp. 2, Mid-Pacific Mountains, 143B1:6, 12
- Caprina* sp. cf. *Caprina mulleri*, Mid-Pacific Mountains, 143B1:3, 7–8, 13–14
- Caprina* spp., Mid-Pacific Mountains, 143B1:3, 5–6, 8, 12–14
- caprinid indet. 1, Mid-Pacific Mountains, 143B1:6, 14
- caprinid indet. 2, Mid-Pacific Mountains, 143B1:7–8, 14
- caprinid indet. 3, Mid-Pacific Mountains, 143B1:8
- Caprinuloides* spp., Mid-Pacific Mountains, 143B1:3
- capsula*, *Bolboforma*  
 Site 747, 120B(2)37:681  
 Site 918, 152B14:202, 207  
 Site 982, 162B3:48  
 Site 1123, 181B1:17  
 Site 1168, 189A3:29
- capuensis*, *Campanellula*  
 Site 866, 143B31:511, 551, 560  
 Tethys, 143B32:545
- caput avis*, *Pyxilla*, Site 660, 108A(1)5:340
- caracolla*, *Epistomina*  
 Australian shelf NW, 122B33:568; 48:825  
 Site 763, 122A9:315  
 Site 765, 123B13:264
- caracolla*, *Epistomina* sp. cf. *Epistomina*, Site 802, 129B12:244
- characteristicus*, *Hemiaulus*  
 Site 739, 119B41:743–744  
 Site 1123, 181A7:21  
 Site 1166, 188A4:24, 29  
 Tasmanian Gateway, 189B4:12–13; 10:18
- carapitana*, *Cassidulina*, Site 1003, 166A6:88
- carapitana*, *Uvigerina*  
 Site 812, 133A(1)5:152  
 Site 813, 133A(1)6:186
- Caraspedodiscus* spp., Labrador Sea, 105B20:341
- carcoselleensis*, *Globorotaloides*  
 Ceara Rise, 154B2:61  
 Site 786, 125B4:82, 88
- cardioforme*, *Abratopdinium*, Site 748, 120B(1)20:318, 331
- Carduiifolia gracilis*  
 Site 908, 151B6:111, 124  
 Site 985, 162A8:269
- Carduiifolia lata*, Site 908, 151B6:124
- Carduiifolia onopordoides*, Site 908, 151B6:124
- Carduiifolia toxon*, Site 693, 113B26:411, 424
- carentis*, *Dictyocha*, Site 908, 151B6:113
- carentis caarentis*, *Dictyocha*, Greenland margin E, 151B6:119
- carentis incerta*, *Dictyocha*, Greenland margin E, 151B6:119
- careotuberosa*, *Theocyrtis*, Site 1218, 199B3:50–51, 75
- cariacoense*, *Brigantedinium*, Site 911, 151B13:247

*cariacoensis*, *Globigerina*

Cornaglia Terrace, 107B41:689  
Sardinian margin, 107A8:424  
Site 704, 114B10:208, 215  
Site 861, 141A8:257  
Site 862, 141A9:317  
Site 974, 161A4:70–71  
Sites 975–976, 161B35:443

*caribbeanica*, *Gephyrocapsa*

Amazon Fan, 155B20:356, 358; 39:596–600  
Blake Ridge, 164B33:333, 336  
California margin, 167B1:31  
Caribbean Sea, 165B1:11  
Cornaglia Terrace, 107B24:396  
Iberia Abyssal Plain, 149B5:161  
Japan Sea, 127/128B(1)10:164; 11:173, 183  
Juan de Fuca Ridge E, 168B4:40–43  
Lau Basin, 135B13:191, 194; 54:866–867, 876  
Mascarene Plateau, 115A5:245  
Mediterranean Sea W, 161B13:170–171, 176–178, 180  
Nazareth Bank, 115A4:134  
Pacific Ocean E, 138B12:239  
Pacific Ocean equatorial, 202B5:3  
Pacific Ocean NW, 144B1:12; 42:697, 699, 701, 713  
Site 643, 104A5:473–474  
Site 704, 114B9:194  
Site 720, 117A3:40; 8:165  
Site 721, 117A9:215; 117B4:45  
Site 722, 117B4:47  
Site 723, 117B1:7  
Site 724, 117B1:8–9  
Site 725, 117B1:32  
Site 726, 117B1:9, 15  
Site 727, 117B1:15, 33  
Site 728, 117B7:175  
Site 731, 117B4:48  
Site 762, 122B36:627  
Site 785, 125B2:41  
Site 803, 130A5:118  
Site 808, 131A6:99, 101; 131B1:5  
Site 811, 133A(1)4:95; 133B2:20  
Site 812, 133A(1)5:151  
Site 813, 133A(1)6:185  
Site 814, 133A(1)7:210  
Site 815, 133A(1)8:262  
Site 818, 133A(1)11:427  
Site 820, 133A(1)13:519  
Site 825, 133A(1)4:98; 133B2:29  
Site 827, 134A7:108  
Site 828, 134A8:150  
Site 829, 134A9:195–198  
Site 830, 134A10:273–276  
Site 831, 134A11:334–335  
Site 832, 134A12:409–411, 422, 425, 443  
Site 833, 134A13:499  
Site 834, 135A(1)4:112  
Site 835, 135A(1)5:203  
Site 836, 135A(1)6:260  
Site 837, 135A(1)7:306  
Site 839, 135A(1)9:419–420; 135B13:199  
Site 840, 135B17:269

Site 841, 135A(1)11:603  
Site 855, 139A5:110, 119  
Site 856, 139A6:183  
Site 860, 141B14:196–197  
Site 863, 141A10:265; 141B14:203  
Site 871, 144B42:695; 48:871  
Site 872, 144B1:9  
Site 873, 144B1:9  
Site 878, 144A10:356  
Site 880, 144A12:444–445; 144B1:5  
Site 897, 149A4:65; 149B5:150  
Site 898, 149A5:127–128; 149B5:154–155  
Site 900, 149A7:224–225; 149B5:157  
Site 910, 151A8:232–233, 236; 151B3:42; 35:634  
Site 911, 151A9:279, 281; 151B3:52–53, 58–59;  
35:634  
Site 912, 151A10:328–329  
Site 913, 151A11:363; 151B35:640  
Site 931, 155B38:582  
Site 935, 155B38:582  
Site 936, 155B38:584  
Site 944, 155B38:587  
Site 946, 155B38:587  
Site 948, 156B3:50  
Site 949, 156B3:53  
Site 952, 157A6:151  
Site 953, 157A7:341; 157B8:85  
Site 955, 157A9:449  
Site 956, 157A10:517  
Site 959, 159A5:87; 159B37:512–513, 519; 39:534;  
42:576  
Site 960, 159A6:178–179; 159B37:514–515, 519  
Site 961, 159A7:234; 159B37:515  
Site 962, 159B37:516  
Site 974, 161A4:65  
Site 975, 161B13:163  
Site 976, 161B13:165  
Site 995, 164A7:187  
Site 997, 164A9:290  
Site 998, 165A3:63  
Site 999, 165A4:152  
Site 1000, 165A5:249  
Site 1001, 165A6:309  
Site 1003, 166A6:85–86, 90  
Site 1004, 166A7:157  
Site 1005, 166A8:180–181  
Site 1006, 166A9:243  
Site 1007, 166A10:305, 325; 166B4:36  
Site 1008, 166A11:356  
Site 1009, 166A11:357  
Site 1020, 167A(1)14:396, 398  
Site 1029, 168A6:175  
Site 1030, 168A1:17  
Site 1039, 170A3:62–63  
Site 1040, 170A4:117, 119  
Site 1043, 170B5:16  
Site 1072, 174A\_A4:116  
Site 1075, 175A3:60  
Site 1088, 177A3:6  
Site 1096, 178B26:5, 14–18  
Site 1101, 178B26:3, 5, 14, 19–20



- Site 1108, 180A5:25  
 Site 1119, 181A3:11–12  
 Site 1124, 181A8:25  
 Site 1125, 181A9:10  
 Site 1126, 182A4:13  
 Site 1127, 182A5:10  
 Site 1128, 182A6:12  
 Site 1129, 182A7:13  
 Site 1130, 182A6:11  
 Site 1131, 182A9:9–10  
 Site 1132, 182A10:14  
 Site 1133, 182A11:7  
 Site 1134, 182A12:9  
 Site 1143, 184A4:12  
 Site 1144, 184A5:9  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1150, 186A4:23; 186B4:5; 5:3, 12  
 Site 1151, 186A5:17–18; 186B4:6–7; 5:3–5, 12  
 Site 1165, 188A3:27; 188B11:4–5  
 Site 1167, 188A5:17  
 Site 1168, 189B6:5  
 Site 1170, 189B6:6  
 Site 1172, 189B6:8  
 Site 1200, 195A3:21–22, 24, 105  
 Site 1207, 198A3:19  
 Site 1208, 198B2:23–24  
 Site 1244, 204A3:11  
 Site 1255, 205B14:8  
 Site 1256, 206B2:4  
 Sites 1023–1025, 168A4:77  
 Sites 1026–1027, 168A5:133  
 Sumisu rift, 126B16:239, 242–244, 246, 259–260  
 Tasmanian Gateway, 189B6:4; 10:10  
*carina*, *Bolboforma*, Site 982, 162B3:36, 47  
*carina*, *Kisseleviella*, Site 884, 145A6:228; 145B2:38  
*carinaspinosa*, *Bolboforma*, Site 982, 162B3:36, 47  
*carinata*, *Angulogerina*  
   Peru margin, 112B16:266  
   Site 680, 112B16:293  
*carinata*, *Asterigerina*  
   Site 1003, 166A6:88  
   Site 1005, 166A8:183  
   Site 1006, 166A9:244  
   Site 1007, 166A10:308  
*carinata*, *Cassidulina*  
   Cornaglia Terrace, 107B29:477  
   Sardinian margin, 107B29:471  
   Site 722, 117A10:263  
   Site 728, 117A16:503  
   Site 829, 134A9:195–198  
   Site 910, 151A8:236  
   Site 969, 160A10:354  
   Site 1019, 167A(1)13:360  
   Site 1119, 181A3:17  
   Site 1120, 181A4:14  
   Site 1122, 181A6:17  
   Sites 1054–1055, 172A3:43  
   Sites 1056–1059, 172A4:96  
   Sumisu rift, 126B19:305  
*carinata*, *Ehrenbergina*  
   Indian Ocean E, 121B2:40  
   Site 754, 121B2:32  
*carinata*, *Fischerina*?  
   Site 878, 144B50:888  
   Takuyo-Daisan Guyot, 144B10:209–211, 219  
*carinata*, *Heterohelix*  
   Mediterranean Sea E, 160B30:380, 383, 393  
   Site 865, 143B2:28  
   Site 869, 143B2:19  
   Site 1208, 198A4:19  
   Site 1213, 198A9:21  
*carinata*, *Planinvoluta*, Site 764, 122B24:436  
*carinata*, *Vaginulinopsis*, Sardinian margin, 107B28:431  
*carinatum*, *Calyptosporium*, Site 693, 113B26:407, 420, 423  
*carinatus*, *Acanthocircus*, Pacific Ocean W, 129B10:206  
*carinatus*, *Aurisaturnalis*, Site 1149, 185B6:3  
*carinatus*, *Pseudotriquetrorhabdulus*, New Jersey continental slope, 150B25:430  
*carinatus*, *Triquetrorhabdulus*  
   Bethany Beach Site, 174AXS\_A3:43  
   Cape May Site, 150X\_A1:25  
   Caribbean Sea, 165B1:14  
   Iberia margin W, 149B4:129, 144  
   Indian Ocean W equatorial, 115B15:182; 16:244  
   Site 563, 108B2:15  
   Site 574, 108B2:13, 15  
   Site 659, 108A(1)4:231  
   Site 667, 108A(2)12:841; 108B2:11–12, 15, 19, 22  
   Site 710, 115A8:600; 115B18:275  
   Site 711, 115A9:665; 115B15:234  
   Site 715, 115B15:206  
   Site 762, 122B36:627  
   Site 782, 125B3:69  
   Site 802, 129A4:195  
   Site 803, 130A5:121  
   Site 804, 130A6:190  
   Site 805, 130A7:238–239  
   Site 806, 130A8:312  
   Site 807, 130A9:397  
   Site 834, 135A(1)4:115  
   Site 869, 143A9:316; 143B3:567  
   Site 873, 144A5:166  
   Site 883, 145B41:640  
   Site 897, 149A4:65  
   Site 898, 149A5:128; 149B4:103  
   Site 899, 149A6:178  
   Site 900, 149B4:91  
   Site 902, 150A6:81  
   Site 903, 150A7:154  
   Site 904, 150A8:225  
   Site 925, 154A4:73  
   Site 926, 154A5:161, 163  
   Site 929, 154A8:347  
   Site 959, 159A5:89; 159B37:510, 512  
   Site 960, 159A6:178–179; 159B32:418; 37:513–514  
   Site 1065, 173A4:81  
   Site 1090, 177B7:4  
   Site 1126, 182A4:14–15  
   Site 1148, 184B10:7

- Site 1168, 189B7:4, 30  
 Site 1184, 192A4:11  
 Site 1208, 198A4:17; 198B2:4  
 Site 1218, 199A11:12  
 Site 1219, 199A12:14  
 Site 1220, 199A13:11  
 Site 1259, 207A6:12–13  
 Site 1265, 208A6:11  
 Walvis Ridge, 208A1:27  
*carinatus carinatus*, *Aurisaturnalis*, Site 1149, 185B6:3  
*carinifera*, *Odontotropis*, Site 913, 151B5:98  
*carinotruempii*, *Nuttalides*, Site 1121, 181A5:10  
*carlsbadensis*, *Heterolepa*, Site 748, 120B(1)23:438  
*carmenensis*, *Cancris*, Lima Basin, 112B16:293  
*carnarvonensis*, *Cytherelloidea*, Australian shelf NW, 122B48:826, 831  
*carnarvonensis*, *Samlandia*, Site 738, 119B32:631–632  
*carniolensis*, *Lithraphidites*  
 Eratosthenes Seamount, 160B31:397  
 Ontong Java Plateau, 130B6:88, 92  
 Pacific Ocean W, 144B8:164  
 Site 261, 123B16:351  
 Site 765, 123B16:350; 38:730  
 Site 967, 160A8:229  
 Site 1069, 173A8:242  
 Site 1135, 183A3:9  
 Site 1149, 185A4:21; 185B5:5  
 Site 1213, 198B7:4, 7, 12, 16; 21:5  
 Site 1267, 208A8:13  
 Site 1276, 210A3:79  
 Walvis Ridge, 208A1:30  
*carniolensis*, *Lucianorhabdus*, Site 901, 149A8:267  
*carolae*, *Oroskena*, Barbados Ridge N, 156B2:42  
*Carpatella cornuta*  
 Kofoid system, 189B5:49  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:71  
*carpathica*, *Aschemocella*, Iberia Abyssal Plain, 149B8:212  
*carpathicus*, *Ammobaculoides*, Site 765, 123B13:252, 261  
*carpatica*, *Cinguloturris*, Pacific Ocean W, 129B10:203, 206–207, 218–219  
*carpatica*, *Pseudodictyomitra*  
 Galicia margin W, 103B22:404  
 Site 800, 129A2:52  
 Site 801, 129A3:117–118  
 Site 1149, 185B6:4  
 Site 1213, 198A9:24  
 Site 1214, 198A10:12  
*carpenteri*, *Cycloclypeus*  
 Site 812, 133B4:55  
 Site 815, 133B3:47  
 Sites 811–825, 133B4:55  
*carpenteri*, *Hormosinella*, Site 909, 151B9:183  
*carpentierae*, *Rectobulimina*  
 Site 1266, 208A7:18  
 Site 1267, 208A8:19  
*Carpinus* spp.  
 Bethany Beach Site, 174AXS\_A3:35–36  
 Site 797, 127/128B(1)28:490  
*Carpocanarium* group, Site 971, 160B11:142  
*Carpocanarium papillosum*  
 Site 860, 141A7:175, 178  
 Site 1082, 175B3:5; 14:16  
*Carpocanarium* sp. A, Site 1138, 183B5:44  
*Carpocanistrum azyx*, Site 999, 165B3:79  
*Carpocanistrum azyx* Zone, Site 860, 130A9:408  
*Carpocanistrum flosculum*, Site 860, 141A7:178  
*Carpocanistrum* group A, Site 971, 160B11:141, 152  
*Carpocanistrum ob*, Site 1168, 189A3:29–30  
*Carpocanistrum* spp.  
 Site 689, 113B40:695, 705  
 Site 690, 113B40:695  
 Site 748, 120B(2)39:752  
 Site 842, 136B1:11  
 Site 860, 141A7:178  
 Site 1082, 175B3:5; 14:16  
 Site 1128, 182B2:19–20  
*Carpocanium cristata*  
 Site 849, 138A(2)14:745  
 Site 850, 138A(2)15:817  
 Site 851, 138A(2)16:907  
 Site 852, 138A(2)17:984  
*Carpocanium kinugasense*, Izu-Bonin forearc, 125B6:102, 109  
*Carpocanopsis bramlettei*  
 Barbados Ridge N, 156B2:40  
 Site 1123, 181A7:24  
*Carpocanopsis cingulata*  
 Barbados Ridge N, 156B2:40  
 Site 948, 156A6:131  
 Site 949, 156A7:218  
*Carpocanopsis cristata*  
 Pacific Ocean E, 138B11:211  
 Site 851, 138B11:199  
 Site 852, 138B11:202  
*Carpocanopsis favosa*, Peru margin, 112B12:191  
*Carpodinium granulatum*  
 Site 765, 123B19:417  
 Site 1276, 210A3:87  
*Carpodinium obliquicostatum*  
 Kofoid system, 189B5:49  
 Site 1276, 210A3:87  
 Tasmanian Gateway, 189B5:71  
*Carposphaera magnaporulosa*, Site 884, 145B6:124  
*carrierensis*, *Archaeospongoprunum*, Site 962, 159B29:368, 372  
*carseyae*, *Buliminella*  
 Bass River Site, 174AX\_A1:36  
 Millville Site, 174AXS\_A5:45  
*carseyae*, *Planoglobulina*  
 New Jersey coastal plain, 150X\_B10:112  
 Site 967, 160B30:383  
*carseyae*, *Praebulimina*, Site 750, 120B(1)23:434  
*carteri*, *Helicosphaera*  
 Celebes Sea, 124B10:154  
 Chile triple junction, 141B14:195  
 Juan de Fuca Ridge E, 168B4:40–42  
 New Zealand E, 181B1:19  
 Ocean View Site, 174AXS\_A2:39  
 Pacific Ocean E, 138B12:280  
 Site 646, 105B16:262

Site 662, 108B4:62  
 Site 663, 108B4:62  
 Site 792, 126B16:261  
 Site 806, 130A8:308  
 Site 807, 130A9:394  
 Site 808, 131A6:99; 131B1:5–6  
 Site 849, 138B9:171  
 Site 852, 138B8:167  
 Site 859, 141A6:92  
 Site 860, 141A7:181; 141B14:196–197  
 Site 861, 141A8:259; 141B14:197–198  
 Site 862, 141A9:317  
 Site 863, 141A10:365; 141B14:202–203  
 Site 883, 145B41:640  
 Site 897, 149B5:151  
 Site 898, 149B4:98  
 Site 903, 150A7:153  
 Site 905, 150A9:277  
 Site 906, 150A10:322  
 Site 907, 151A5:72  
 Site 909, 151A7:173, 175; 151B9:172; 35:634, 641  
 Site 918, 152B11:158  
 Site 949, 156B3:53  
 Site 959, 159B37:512  
 Site 960, 159B37:514  
 Site 962, 159B37:516  
 Site 992, 164A5:82  
 Site 993, 164A5:82  
 Site 1010, 167A(1)4:57  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:162–163  
 Site 1014, 167A(1)8:185  
 Site 1015, 167A(1)9:229  
 Site 1016, 167A(1)10:248  
 Site 1017, 167A(1)11:293; 167B27:304  
 Site 1018, 167A(1)12:323  
 Site 1019, 167A(1)13:361  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470  
 Site 1039, 170A3:62–65  
 Site 1040, 170A4:117, 119, 121  
 Site 1119, 181A3:15  
 Site 1120, 181A4:9, 13  
 Site 1126, 182A4:13–14  
 Site 1127, 182A5:10  
 Site 1128, 182A6:12–14  
 Site 1129, 182A7:13  
 Site 1130, 182A8:11–12  
 Site 1131, 182A9:9–10  
 Site 1132, 182A10:14–15  
 Site 1133, 182A11:7–8  
 Site 1134, 182A12:9–10  
 Site 1165, 188B11:5  
 Site 1168, 189B6:5  
 Site 1170, 189B6:6  
 Site 1171, 189B6:7  
 Site 1172, 189B6:8  
 Site 1200, 195A3:21–22  
 Site 1208, 198B2:21–22

Site 1225, 201B13:6  
 Site 1233, 202A4:9  
 Site 1234, 202A5:9  
 Site 1235, 202A6:9  
 Site 1261, 207A8:11  
*carteri*, *Helicosphaera* sp. aff. *Helicosphaera*  
 Iberia margin W, 149B4:125, 139  
 Site 900, 149B4:91  
*carteri*, *Sherbornia*, Site 841, 135A(1)11:614; 135B15:233  
*Carya* spp.  
 Bethany Beach Site, 174AXS\_A3:35–37  
 California margin, 167B20:240–244  
 Cape May Zoo Site, 174AXS\_A7:23  
 Japan Sea, 127/128B(1)28:484–486  
 New Jersey coastal plain, 150X\_B20:278–280, 282–  
 284  
 Site 795, 127/128B(1)28:490  
 Site 911, 151B16:299  
 Site 1179, 191A4:19  
 Yermak Plateau, 151B16:302  
*Caryapollenites circulus*  
 Greenland E, 152B16:225  
 Site 916, 152B16:221, 231  
 Site 918, 152B16:224, 226  
 See also *Inaperturopollenites hiatus-Caryapollenites*  
*circulus* association  
*Caryapollenites* spp.  
 Greenland E, 152B16:225  
 Site 918, 152B16:224  
*Caryapollenites veripites*  
 Site 916, 152B16:221  
 Site 918, 152B16:222, 226, 231  
*Caryocha depressa*  
 Site 907, 162B5:65, 73  
 Site 982, 162B5:64–65, 73  
*Caryocha ernestinae*  
 Site 642, 104B28:500  
 Site 643, 104B28:500  
 Site 907, 162B5:65, 70, 73  
*Caryocha jouseae*, Site 907, 162B5:73  
*Caryocha picassoii*, Site 982, 162B5:73  
*Caryocha* spp.  
 Norwegian Sea, 104B29:532  
 Site 642, 104B29:539  
 Site 643, 104B29:536  
 Site 703, 114B4:67  
 Site 883, 145B41:639  
 Site 982, 162B5:71  
*Caryocha* spp. Subzone  
 Site 907, 162B5:65  
 Site 982, 162B5:65, 71  
*caryoforma*, *Phormostichoartus*, Site 892, 146A(1)7:321  
*caryoforma*, *Siphocampe*, Peru margin, 112B12:193  
*caseyi*, *Globigerinelloides*, Site 1258, 207A5:17  
*caseyi*, *Globigerinoides*  
 Site 962, 159A8:273; 159B27:336–338, 342  
 Site 1260, 207A7:17  
*caspia*, *Cyclotella*, Site 1034, 169S\_B1:4, 9  
*Cassia* spp.  
 Site 943, 155A19:579  
 Site 958, 159T\_B3:27

- cassiana*, *Bairdia*, Australian shelf NW, 122B26:458  
*cassianus*, *Tetralithus*, Site 759, 122A5:94  
*cassicula*, *Batiacasphaera*, Site 1172, 189B3:31  
*Cassiculosphaeridia delicata* Zone  
Exmouth Plateau, 122B4:77  
Site 763, 122A9:316–317; 122B31:522; 47:807  
*Cassiculosphaeridia magna*, Site 765, 123B19:416  
*Cassiculosphaeridia reticulata*  
Kofoid system, 189B5:49  
Site 748, 120B(1)19:296  
Site 1138, 183B3:9  
Tasmanian Gateway, 189B5:71  
*Cassiculosphaeridia* spp.  
Site 765, 123B19:420  
Site 802, 129A4:200  
*cassiculum*, *Impagidinium*, Site 1172, 189B3:37, 45  
*Cassidella* spp., Site 680, 112B9:142, 145  
*Cassidium fragile*  
Site 1053, 171B\_B6:3, 24–25  
Site 1171, 189A6:39  
*Cassidulina bradyi*, Site 1235, 202A6:10  
*Cassidulina californica*  
Site 889, 146A(1)5:161  
Site 890, 146A(1)5:162  
*Cassidulina carapitana*, Site 1003, 166A6:88  
*Cassidulina carinata*  
Cornaglia Terrace, 107B29:477  
Sardinian margin, 107B29:471  
Site 722, 117A10:263  
Site 728, 117A16:503  
Site 829, 134A9:195–198  
Site 910, 151A8:236  
Site 969, 160A10:354  
Site 1019, 167A(1)13:360  
Site 1119, 181A3:17  
Site 1120, 181A4:14  
Site 1122, 181A6:17  
Sites 1054–1055, 172A3:43  
Sites 1056–1059, 172A4:96  
Sumisu rift, 126B19:305  
*Cassidulina chipolensis*, Indian Ocean E, 121B3:114  
*Cassidulina crassa*  
Mascarene Plateau, 115B20:378  
Site 703, 114A10:565  
Site 859, 141A6:92  
Site 861, 141B15:214, 221  
*Cassidulina cuneata*  
Site 754, 121A8:204  
Site 1124, 181A8:17  
*Cassidulina cushmani*, Trujillo Basin, 112B16:294  
*Cassidulina delicata*, Site 1017, 167A(1)11:293  
*Cassidulina globosa*, Site 892, 146B(1)5:102  
*Cassidulina havanensis*, Site 786, 125B4:80, 85  
*Cassidulina incrassatus*, Site 1003, 166A6:88  
*Cassidulina japonica*, Site 798, 127/128B(1)22:389  
*Cassidulina laevigata*  
Amazon Fan, 155B19:345, 350  
Bethany Beach Site, 174AXS\_A3:40  
Site 725, 117B3:77  
Site 728, 117B3:84, 86  
Site 861, 141B15:214, 220  
Site 898, 149B9:231  
Site 900, 149B9:239  
Site 910, 151B10:191  
Site 912, 151A10:329  
Site 914, 152A6:64  
Site 959, 159B44:606–607, 610  
Site 980, 162A3:68  
Site 1003, 166A6:88  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118  
Site 1076, 175A4:94–95  
Site 1077, 175A5:122–123, 125  
Site 1078, 175A6:158, 161  
Site 1079, 175A7:183, 185; 175B19:7  
Site 1081, 175A9:245, 248  
Site 1082, 175A10:286–287  
Site 1083, 175A11:320  
Site 1084, 175A12:358  
Site 1085, 175A13:401, 403  
Site 1086, 175A14:440  
Site 1265, 208A6:18  
*Cassidulina limbata*, Site 888, 146A(1)4:71; 146B(1)5:93  
*Cassidulina minuta*  
Site 888, 146A(1)4:72; 146B(1)5:93  
Site 890, 146B(1)5:100  
*Cassidulina neocarinata*  
Site 975, 161A5:134  
Site 1114, 180A8:28  
*Cassidulina norcrossi*  
Site 798, 127/128B(1)22:390  
Site 889, 146B(1)5:97  
Site 890, 146B(1)5:100  
Site 892, 146B(1)5:102  
Site 1072, 174A\_A4:118  
*Cassidulina norvangi*  
Site 798, 127/128B(1)22:390  
Site 829, 134B12:273  
Site 914, 152A6:63  
Site 915, 152A7:78  
Site 916, 152A8:96  
Site 918, 152A11:215  
Site 919, 152A12:264–265  
*Cassidulina oblonga*, Site 736, 119B32:628  
*Cassidulina obtusa*  
Site 980, 162A3:68  
Site 981, 162A3:69  
*Cassidulina pliocarinata*, Site 910, 151B10:191, 196  
*Cassidulina porrecta*, Site 910, 151A8:236  
*Cassidulina reniforme*  
Site 643, 104B37:765  
Site 900, 149B9:238  
Site 910, 151A8:236; 151B10:188–189, 191–192, 196  
Site 912, 151A10:329  
Site 984, 162A6:186  
Site 986, 162A9:304; 162B1:6–9, 11  
*Cassidulina* sp. A  
Site 798, 127/128B(1)22:390  
Site 1218, 199B8:20  
*Cassidulina* sp. cf. *Cassidulina teretis*, Site 918, 152A11:215

*Cassidulina* spp.

Amazon Fan, 155B19:344–345, 347–350  
Japan Sea, 127/128B(1)4:62  
Site 844, 138B32:667  
Site 893, 146B(2)2:21  
Site 902, 150A6:80  
Site 903, 150A7:151–152  
Site 904, 150A8:224  
Site 905, 150A9:276  
Site 906, 150A10:322  
Site 910, 151A8:236; 151B10:188–189, 191–192  
Site 918, 152B17:234  
Site 978, 161B6:78  
Site 979, 161A9:398  
Site 982, 162A4:109  
Site 1013, 167A(1)7:162  
Site 1015, 167A(1)9:228  
Site 1020, 167A(1)14:398  
Site 1120, 181A4:14  
Site 1124, 181A8:17  
Site 1166, 188A4:19; 188B4:15  
Sumisu rift, 126B19:305

*Cassidulina subglobosa*

Site 717, 116B16:206  
Site 898, 149B9:218, 231  
Site 900, 149B9:233

*Cassidulina subtumida*, Site 802, 129B12:236, 243

*Cassidulina teretis*

Site 907, 151A5:73; 151B27:456–466; 35:631;  
162A7:239  
Site 909, 151A7:174  
Site 910, 151A8:235–236; 151B10:188–189, 191–192,  
196  
Site 911, 151A9:280–281  
Site 912, 151A10:329; 151B28:471–474  
Site 914, 152A6:62–64  
Site 915, 152A7:78  
Site 916, 152A8:96  
Site 918, 152A11:215  
Site 919, 152A12:264  
Site 980, 162A3:68  
Site 982, 162A4:109  
Site 983, 162A5:152  
Site 984, 162A6:186  
Site 986, 162A9:304; 162B1:9, 11, 14  
Site 987, 162A10:357  
Site 1072, 174A\_A4:118  
Site 1233, 202A4:9  
Site 1234, 202A5:9

See also *Cassidulina* sp. cf. *Cassidulina teretis*

*Cassidulina teretis* Zone. See *Globigerina bulloides*-  
*Cassidulina teretis* Zone; *Melonis zaandamae*-  
*Cassidulina teretis* Zone

*Cassidulina translucens*

Site 889, 146A(1)5:159, 161–162; 146B(1)5:97  
Site 890, 146B(1)5:100  
Site 892, 146B(1)5:102

*Cassidulinoides bradyi*

Site 888, 146B(1)5:92–93  
Site 890, 146A(1)5:162; 146B(1)5:100  
See also *Cassidulinoides* sp. cf. *Cassidulinoides bradyi*

*Cassidulinoides cornuta*, Site 888, 146B(1)5:93

*Cassidulinoides parkerianus*

Site 1097, 178A6:10  
Site 1103, 178A1:15; 9:12; 178B28:5

*Cassidulinoides* sp. cf. *Cassidulinoides bradyi*, Site 1082,  
175A10:286–287

*Cassidulinoides* spp.

Bethany Beach Site, 174AXS\_A3:42  
Site 900, 149B9:237  
Site 998, 165A3:67

*Cassidulinoides tenuis*, Site 799, 127/128B(1)22:390

*Cassigerinella chipolensis*

Ceara Rise, 154B2:57  
Great Australian Bight, 182B4:10  
Indian Ocean E, 121B3:114  
Indian Ocean W equatorial, 115B44:795  
Ontong Java Plateau, 130B10:155  
Pacific Ocean W, 144B2:45  
Site 685, 112A17:620  
Site 709, 115B19:311  
Site 765, 123A4:119  
Site 841, 135B16:250  
Site 869, 143A9:323  
Site 898, 149A5:129  
Site 918, 152B12:189  
Site 925, 154B2:48  
Site 1148, 184A9:14  
Site 1209, 198A5:18  
Site 1210, 198A6:16  
Site 1257, 207A4:13  
Site 1259, 207A6:16  
Yaquina Basin, 112B16:262

*Cassigerinella chipolensis*-*Pseudohastigerina micra* Zone,  
Site 803, 130A5:124

*Cassigerinella globulosa*, Mascarene Plateau, 115B19:311

*Cassigerinella martinezpicoi*, Nazareth Bank, 115B19:311

*Cassigerinella* spp., Kerguelen Plateau S, 120B(2)33:597–  
598

*Cassigerinella winniana*

Great Australian Bight, 182B4:10  
Site 1134, 182B4:26

*Cassigerinelloita amekiensis*

Kerguelen Plateau S, 119B24:439; 120B(2)33:596,  
597–598  
Site 703, 114B12:267–277  
Site 738, 119B24:449  
Site 749, 120B(2)33:595, 601–602

*castanea*, *Trichodinium*

Kofoid system, 189B5:65  
Site 765, 123B19:418  
Site 959, 159B25:279, 301  
Site 962, 159B25:285, 287  
Tasmanian Gateway, 189B5:96

*castanea bifidum*, *Trichodinium*, Site 959, 159B24:257,  
274; 35:484

*Castanea* spp.

Bethany Beach Site, 174AXS\_A3:35–36  
New Jersey coastal plain, 150X\_B20:278, 285  
Site 794, 127/128B(1)28:490  
Site 910, 151B16:298  
Site 911, 151B16:299



- castelaini, Elaterocolpites*, Site 962, 159B24:258, 276  
*castelaini, Elaterosporites*, Site 962, 159B25:317  
*castelcasiense, Cyclonephelium?*, Site 959, 159B25:279, 282  
*castellanosii, Podosporites*, Site 750, 120B(1)17:271  
*castelliferum, Triceratium*, Site 749, 120B(2)38:715  
*Castozygus litterarius*, Ontong Java Plateau, 130B5:64–65  
*castracanei, Chaetoceros*, Site 745, 119A14:520  
*castrorum, Biscutum*  
 Indian Ocean E, 121B18:405–406  
 Site 690, 113B32:523, 530  
 Site 750, 120B(2)25:455  
 Site 752, 121B18:412  
 Site 761, 122B44:740, 749  
*castrum, Calocyclomma*  
 Site 1049, 171B\_A3:69  
 Site 1050, 171B\_A4:132  
*Casuarina-Allacasuarina* spp., Site 823, 133B10:116  
*Catapsydrax africana*, Site 1260, 207A7:14  
*Catapsydrax africanus*, Site 841, 135B16:249, 264  
*Catapsydrax africanus* Zone, Site 702, 114A9:496  
*Catapsydrax dissimilis*  
 Atlantic Ocean N, 162B2:29, 31  
 Ceara Rise, 154B2:39, 57, 68  
 Celebes Sea, 124B2:21  
 Greenland margin E, 152B12:164  
 Indian Ocean W equatorial, 115B19:300; 45:795  
 Izu-Bonin arc, 126B18:277, 280  
 Kerguelen Plateau S, 120B(2)35:644  
 Mascarene Plateau, 115B45:830  
 Ontong Java Plateau, 130B10:141, 143, 155  
 Pacific Ocean W, 144B2:45, 55  
 Site 366, 108B4:285  
 Site 647, 105A6:699  
 Site 685, 112A17:620; 112B15:241  
 Site 688, 112B15:243, 262  
 Site 703, 114A10:564–565  
 Site 704, 114A11:644  
 Site 709, 115B45:830  
 Site 744, 119B24:437, 447  
 Site 761, 122B39:666  
 Site 786, 125B4:82, 88  
 Site 802, 129A4:198  
 Site 803, 130A5:123–124; 130B9:120, 123, 130  
 Site 806, 130A8:313–314  
 Site 807, 130A9:404  
 Site 828, 134A8:152  
 Site 829, 134A9:197  
 Site 844, 138A(1)9:139  
 Site 845, 138A(1)10:214  
 Site 846, 138A(1)11:292  
 Site 865, 143A6:132  
 Site 869, 143A9:323  
 Site 871, 144A3:58; 144B2:26  
 Site 872, 144B2:33  
 Site 897, 149B6:166  
 Site 898, 149A5:129; 149B6:173  
 Site 899, 149B6:177  
 Site 903, 150A7:150  
 Site 904, 150A8:223; 150B1:8  
 Site 918, 152A11:213; 152B12:170  
 Site 925, 154A4:77; 154B2:48  
 Site 926, 154A5:165; 154B2:49; 29:442–447  
 Site 928, 154A7:292; 154B2:51  
 Site 929, 154A8:350–351; 154B2:51  
 Site 959, 159A5:92  
 Site 960, 159A6:181; 159B34:457, 466, 479  
 Site 961, 159A7:237  
 Site 982, 162B2:22  
 Site 998, 165A3:66  
 Site 999, 165A4:156; 165B2:22–23, 30, 56  
 Site 1000, 165A5:251  
 Site 1003, 166A6:88; 166B1:6  
 Site 1007, 166A10:308; 166B1:11  
 Site 1051, 171B\_A5:190  
 Site 1065, 173A4:79; 173B9:3  
 Site 1073, 174A\_A5:166  
 Site 1090, 177A5:11  
 Site 1092, 177A7:8  
 Site 1123, 181A7:19–20  
 Site 1124, 181A8:17  
 Site 1126, 182A4:19; 182B3:8  
 Site 1128, 182A6:18  
 Site 1130, 182A8:16  
 Site 1134, 182B3:12, 48; 4:26  
 Site 1140, 183A8:10  
 Site 1146, 184B8:6–7  
 Site 1148, 184B9:5  
 Site 1165, 188A3:23; 188B4:6  
 Site 1184, 192A4:11  
 Site 1195, 194A6:9  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1218, 199A11:15–16  
 Site 1219, 199A12:16–18  
 Site 1237, 202A8:18  
 Site 1263, 208A4:12  
 Site 1264, 208A5:10  
 Site 1265, 208A6:14  
 Site 1266, 208A7:14  
 Sites 871–872, 144B21:417  
 Sites 959–962, 159B34:446  
 Sites 1209–1211, 198B4:3–4, 44–45, 53–54  
 Tasmanian Gateway, 189B10:19  
 Yaquina Basin, 112A15:457  
*Catapsydrax dissimilis ciperensis*  
 Site 1218, 199A11:14–15  
 Site 1219, 199A12:17–18  
*Catapsydrax dissimilis-unicavus* group, Iberia Abyssal  
 Plain, 149B6:165  
*Catapsydrax dissimilis* Zone  
 Site 803, 130A5:123  
 Site 904, 150B1:8  
*Catapsydrax echinatus*, Site 744, 119B24:447  
*Catapsydrax howei*  
 Indian Ocean E, 121B3:109  
 Site 841, 135B16:249, 264  
*Catapsydrax martini*  
 Site 883, 145B9:161  
 Site 884, 145B9:170  
*Catapsydrax parvulus*  
 Ontong Java Plateau, 130B10:155

- Site 797, 127/128B(1)12:189; 127/128B(2)77:1220, 1223  
 Site 803, 130A5:123  
 Site 1123, 181A7:19, 25  
 Site 1125, 181A9:13  
 Site 1134, 182B3:52  
*Catapsydrax* spp.  
 Great Australian Bight, 182B4:4  
 Ontong Java Plateau, 130B10:151  
 Site 699, 114A6:170–171  
 Site 703, 114B12:256, 267  
 Site 757, 121B3:120  
 Site 793, 126A9:349  
 Site 803, 130A5:123  
 Site 841, 135B16:251, 254, 256, 258  
 Site 871, 144A3:57; 144B41:676  
 Site 892, 146B(1)5:100  
 Site 903, 150B1:10  
 Site 906, 150A10:32  
 Site 918, 152A11:213; 152B12:171  
 Site 1120, 181A4:11  
 Site 1124, 181A8:22  
 Site 1134, 182A12:13  
 Site 1165, 188A3:23  
 Site 1209, 198A5:19  
 Site 1267, 208A8:14  
*Catapsydrax?* spp., Site 871, 144B5:101  
*Catapsydrax stainforthi*  
 Atlantic Ocean N, 162B2:31  
 Ceara Rise, 154B2:57  
 Costa Rica margin, 170B1:3  
 Indian Ocean W equatorial, 115B45:795  
 Izu-Bonin arc, 126B18:277, 280  
 Mascarene Plateau, 115B45:830  
 Site 682, 112B15:240  
 Site 685, 112A17:620  
 Site 807, 130A9:404  
 Site 865, 143A6:132  
 Site 897, 149A4:67  
 Site 898, 149B6:173  
 Site 899, 149A6:179; 149B6:177  
 Site 900, 149A7:229  
 Site 1065, 173A4:79  
 Site 1090, 177A5:11  
 Site 1123, 181A7:19, 25  
*Catapsydrax stainforthi* Zone, Site 659, 108A(1)4:232  
*Catapsydrax taroubaensis*, Sites 1209–1211, 198B4:8, 28–29, 38–39, 49–50  
*Catapsydrax unicus*  
 Ceara Rise, 154B2:57  
 Indian Ocean E, 121B3:109  
 Kerguelen Plateau S, 120B(2)31:564; 35:642  
 Labrador Sea, 105B9:122  
 Ocean View Site, 174AXS\_A2:35  
 Ontong Java Plateau, 130B10:155  
 Pacific Ocean W, 144B2:45  
 Site 366, 108B16:285  
 Site 647, 105B18:302  
 Site 682, 112A22:382  
 Site 685, 112A17:620  
 Site 688, 112A20:902  
 Site 738, 119B24:447  
 Site 748, 120B(2)35:644  
 Site 805, 130A7:241  
 Site 807, 130A9:404  
 Site 871, 144B2:26  
 Site 883, 145B9:161, 170  
 Site 898, 149B6:173  
 Site 899, 149B6:177  
 Site 900, 149A7:229  
 Site 902, 150A6:79  
 Site 903, 150A7:150–151  
 Site 904, 150B1:8  
 Site 911, 151B8:157  
 Site 918, 152A11:213; 152B12:170, 189  
 Site 925, 154B2:48  
 Site 960, 159B34:457, 466  
 Site 1070, 173A9:275; 173B9:4  
 Site 1124, 181A8:17  
 Site 1126, 182A4:19; 182B4:5, 25  
 Site 1132, 182B4:7  
 Site 1139, 183A7:12–13  
 Site 1140, 183A8:10–11  
 Site 1165, 188A3:23; 188B4:6  
 Site 1209, 198A5:18–19  
 Site 1211, 198A7:15–16  
 Site 1218, 199A11:16  
 Site 1219, 199A12:18  
 Site 1262, 208A3:13  
 Sites 959–962, 159B34:446  
 Site 1209–1211, 198B4:3–4, 44–45, 53–54  
 See also *Catapsydrax dissimilis-unicus* group  
*catenata*, *Siphotextularia*  
 Site 672, 110B10:151  
 Site 925, 154A4:78  
*catenula*, *Dentalina*, Site 747, 120B(1)23:428  
*catenula*, *Laevidentalina*, Site 962, 159B30:383, 385  
*cathara*, *Stichomitra*, Site 698, 114B17:320, 323  
*catheta*, *Retecapsa*, Site 901, 149A8:267  
*Catinaster calyculus*  
 Australia NE, 133B2:19  
 California margin, 167B1:27–29, 31  
 Caribbean Sea, 165B1:13  
 Celebes Sea, 124B10:157  
 Indian Ocean W equatorial, 115B15:181  
 Izu-Bonin forearc, 125B3:49, 61  
 Pacific Ocean E, 138B12:247, 269; 21:496–498  
 Site 708, 115A6:408  
 Site 709, 115A7:468  
 Site 714, 115B15:227  
 Site 762, 122B36:627  
 Site 782, 125B3:70  
 Site 786, 125B3:53  
 Site 792, 126A8:250; 126B16:247, 249, 251, 262  
 Site 805, 130A7:235  
 Site 811, 133A(1)4:96  
 Site 823, 133A(1)16:705  
 Site 845, 138A(1)10:212  
 Site 849, 138B12:263  
 Site 851, 138A(2)16:903  
 Site 872, 144A4:120  
 Site 900, 149A7:227

- Site 925, 154A4:721  
Site 926, 154B4:84, 89, 93-94  
Site 953, 157B8:89  
Site 959, 159B37:512-513, 517  
Site 960, 159B37:513  
Site 961, 159B37:515  
Site 1003, 166A6:86  
Site 1007, 166A10:306  
Site 1039, 170B5:8  
Site 1124, 181A8:13, 25  
Site 1146, 184B10:8  
Site 1148, 184B9:5; 10:8  
Site 1208, 198B2:33-34  
Site 1261, 207A8:12  
*Catinaster calyculus* Subzone  
  Caribbean Sea, 165B1:13  
  Site 765, 123A4:123  
*Catinaster coalitus*  
  California margin, 167B1:27-28, 31; 32:364  
  Caribbean Sea, 165B1:13  
  Celebes Sea, 124B10:157  
  Great Bahama Bank, 166A2:19  
  Iberia Abyssal Plain W, 149B4:80  
  Indian Ocean W equatorial, 115B15:181  
  Izu-Bonin forearc, 125B3:61-62  
  Mascarene Plateau, 115A5:247  
  Pacific Ocean E, 138B12:247-248, 269, 278; 21:493,  
    497-498, 500; 23:520  
  Site 659, 108A(1)4:231  
  Site 667, 159B37:519  
  Site 708, 115A6:408  
  Site 709, 115A7:468; 138B21:488  
  Site 710, 115B15:227  
  Site 714, 115A11:853; 115B25:505; 138B21:487  
  Site 717, 116B15:167, 175  
  Site 718, 116A5:103; 116B15:180-181  
  Site 722, 117B2:47  
  Site 730, 117A18:566; 117B2:33  
  Site 762, 122B36:627  
  Site 771, 124A14:405  
  Site 782, 125B3:50, 70  
  Site 786, 125B3:53  
  Site 792, 126A8:250; 126B16:247, 251, 262  
  Site 803, 130A5:120  
  Site 805, 130A7:235-236  
  Site 807, 130A9:396  
  Site 808, 131A6:107  
  Site 823, 133A(1)16:705; 133B2:27  
  Site 844, 138A(1)9:134; 138B29:629, 631  
  Site 845, 138A(1)10:212; 138B21:484, 492-493  
  Site 849, 138A(2)14:744  
  Site 850, 138A(2)15:821; 138B12:268  
  Site 851, 138A(2)16:903; 138B5:68  
  Site 852, 138A(2)17:983; 138B12:269  
  Site 872, 144A4:120  
  Site 904, 150A8:224  
  Site 905, 150A9:277; 150B26:436  
  Site 925, 154A4:72  
  Site 926, 154B4:89, 93-94  
  Site 927, 154A6:239  
  Site 950, 157B29:503  
  Site 952, 157B29:507, 516  
  Site 953, 157A7:346; 157B8:89, 91-92; 9:102, 112  
  Site 954, 157A8:409  
  Site 955, 157A9:450  
  Site 959, 159A5:88; 159B37:512, 517  
  Site 960, 159A6:178, 184; 159B37:513-514  
  Site 961, 159A7:236; 159B37:515  
  Site 976, 161B16:230  
  Site 998, 165A3:63  
  Site 1001, 165A6:310  
  Site 1005, 166A8:182  
  Site 1006, 166A9:244; 166B15:159  
  Site 1007, 166A10:306  
  Site 1039, 170B5:8  
  Site 1040, 170A4:120; 170B5:12  
  Site 1088, 177B7:3  
  Site 1124, 181A8:13, 25  
  Site 1146, 184B10:7-8  
  Site 1148, 184B10:7-8  
  Site 1150, 186A4:24; 186B4:6  
  Site 1151, 186A5:18; 186B4:7  
  Site 1168, 189B7:4, 24  
  Site 1170, 189B7:5  
  Site 1173, 190A4:13  
  Site 1174, 190A5:16  
  Site 1203, 197B4:4  
  Site 1208, 198B2:33-34  
  Site 1256, 206A3:28; 206B2:7-8  
  Site 1261, 207A8:12  
  Site 1266, 208A7:20  
  Sulu Sea, 124B10:140  
  Trujillo Basin, 112B14:224  
  Yaquina Basin, 112A11:238  
*Catinaster coalitus-Discoaster hamatus* combined zones,  
  California margin, 167B1:39  
*Catinaster coalitus* Zone  
  Caribbean Sea, 165B1:13  
  Izu-Bonin forearc, 125B3:49  
  Site 718, 116A5:103  
  Site 721, 117B2:45  
  Site 722, 117A10:265; 117B2:47  
  Site 730, 117A18:566-567; 117B1:20  
  Site 731, 117A19:601; 117B2:49  
  Site 765, 123A4:123; 123B38:723  
  Site 767, 124A10:144  
  Site 786, 125B3:52-53  
  Site 1170, 189B7:5  
  Site 1172, 189B7:8  
  Yaquina Basin, 112A15:456; 112B10:164; 14:222  
*Catinaster mexicanus*  
  Izu-Bonin forearc, 125B3:62  
  Site 782, 125B3:70  
  Site 959, 159A5:88  
  Site 960, 159B37:514  
  Site 961, 159B37:515  
*Catinaster* spp.  
  California margin, 167B1:29  
  Site 804, 130A6:188  
  Site 872, 144A4:120  
  Site 918, 152B11:159  
  Site 1207, 198A3:19

- Site 1208, 198A4:17  
 Site 1218, 199A11:11  
*caucasica*, *Morozovella*  
 Indian Ocean E, 121B3:113  
 Site 757, 121B3:92  
 Site 810, 132A4:87; 132B2:24  
 Site 865, 143A6:130  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:190  
 Site 1209, 198A5:19  
 Site 1210, 198A6:16  
 Site 1211, 198A7:16  
 Site 1263, 208A4:13  
 Site 1266, 208A7:14  
 Site 1267, 208A8:15  
 Sites 1209–1211, 198B4:7–8, 28–31, 41, 49–52  
*Caucasina elongata*, Millville Site, 174AXS\_A5:44–45  
*Caucasina* spp.?, Site 960, 159B33:433, 439, 444  
*Caudammina gigantea*  
 Site 959, 159B31:390, 392, 395, 397; 35:484  
 Site 1276, 210A3:84  
*Caudammina gigantea-Uvigerinammina jankoi* overlap zone, Site 959, 159B31:390  
*Caudammina gigantea* Zone  
 Site 959, 159B35:484  
 See also *Goesella rugosa-Caudammina gigantea* benthic foraminifer zone  
*Caudammina ovula*, Site 959, 159B31:407  
*Caudammina ovuloides*, Site 959, 159B31:407, 410  
*Caudammina ovulum gigantea-Uvigerinammina jankoi* concurrent zone, Site 959, 159B31:396  
*Caudammina ovulum gigantea* Zone  
 Site 959, 159B31:396  
 See also *Caudammina ovulum gigantea-Uvigerinammina jankoi* concurrent zone  
*caudata*, *Pseudocythere*, Site 910, 151B11:199  
*cauleti*, *Spongurus*  
 Site 642, 104B35:710, 730, 735  
 Site 643, 104B35:710  
 Site 907, 151A5:72  
*caulleyri*, *Adnatospheridium*, Site 1065, 173A4:104  
*caulleryi*, *Hermesinopsis* sp. cf. *Hermesinopsis*, Site 913, 151B6:122  
*caupennensis*, *Nummulites*  
 Indian Ocean W equatorial, 115B21:387–388  
 Site 715, 115B21:385, 390  
*causea*, *Galeacornea*, Site 962, 159B24:258, 276  
*cava*, *Ericsonia*  
 Exmouth Plateau, 122B36:601, 627  
 Site 866, 143A7:210  
 Site 871, 144A3:59  
 Site 873, 144B5:106  
 Site 877, 144B5:111  
 Site 961, 159A7:236  
*Cavaspongia euganea*, Site 962, 159B29:364, 368–369, 373  
*Cavaspongia sphaerica*, Site 962, 159B29:364, 369, 373  
*Cavaspongia* spp., Site 962, 159B29:366  
*Cavitatus exiguus*, Site 884, 145B2:37  
*Cavitatus jouseanus*  
 California margin, 167B3:104  
 Pacific Ocean N, 145B1:13  
 Site 883, 145B1:11  
 Site 884, 145B2:37  
 Site 887, 145A8:349; 145B1:7  
 Site 903, 150A7:155–156  
 Site 904, 150A8:226  
 Site 906, 150A10:323; 150B2:27  
 Site 908, 151B5:78, 80, 93  
 Site 1128, 182B2:23  
 Site 1140, 183B6:4, 19  
 Site 1151, 186A5:19  
 Site 1170, 189A5:29  
 Tasmanian Gateway, 189B4:12–13  
*Cavitatus jouseanus* Zone, Site 1140, 183B6:5  
*Cavitatus lanceolatus*, Site 884, 145B2:37  
*Cavitatus linearis*, Site 884, 145B2:25, 37  
*Cavitatus miocenicus*  
 Ceara Rise, 154B33:485–486, 488  
 Site 884, 145B2:37  
 Site 1128, 182B2:23  
*Cavitatus rectus*  
 Pacific Ocean N, 145B1:4  
 Site 883, 145A5:145; 145B1:11  
 Site 884, 145B2:29  
*Cavitatus rectus* Zone  
 Site 844, 145B2:25  
 Site 884, 145B2:29  
*Cavitatus* spp., Site 1088, 177B10:5–8  
*Cavitatus (Synedra) jouseanus*  
 Site 883, 145A5:145  
 Site 884, 145A6:228  
 Site 1171, 189A6:35  
 Site 1172, 189A7:32  
*Cavolinia gibbosa*, New Hebrides island arc, 134B15:329, 334  
*Cavolinia globulosa*, New Hebrides island arc, 134B15:329, 334  
*Cavolinia inflexa*, New Hebrides island arc, 134B15:329, 334  
*Cavolinia longirostris*, New Hebrides island arc, 134B15:321–322, 329  
*Cavolinia tridentata*, New Hebrides island arc, 134B15:329  
*Cavolinia uncinata*, New Hebrides island arc, 134B15:321, 329  
*cavus*, *Coccolithus*  
 Indian Ocean E, 121B18:405, 407  
 Site 758, 121A12:380  
 Site 761, 122B44:748  
*Cayeuxia piae*, Galicia margin W, 103A6:99, 103  
*Cayeuxia* spp., MIT Guyot, 144B10:212; 16:318, 322, 331  
*cayeuxii*, *Lucianorhabdus*  
 Australian shelf NW, 122B32:537–538, 546, 556  
 Sea Girt Site, 174AXS\_A6:56  
 Shatsky Rise, 198B6:11  
 Site 761, 122A7:182  
 Site 762, 122A8:242  
 Site 802, 129A4:198  
 Site 967, 160A8:229; 160B31:397  
 Site 1135, 183A3:9  
 Site 1259, 207A6:15

- Caytonanthus* spp., Site 1138, 183B3:8  
*Caytonipollenites pallidus*, Site 641, 103B35:607, 609–610  
*Ceanothus* spp.  
California margin, 167B20:240–244  
Site 893, 146B(2)20:266  
*cearae*, *Neochiastozygus*, Site 647, 105B17:283  
*Cecropia* spp.  
Amazon Fan, 155B23:383–385  
Site 931, 155A7:137  
Site 946, 155A22:669  
*Cecrops septemporatus*  
Australia NW margin, 123B15:319  
Galicia margin W, 103B22:398  
Site 800, 129A2:52  
Site 1149, 185B6:3  
*Cecrops septemporatus* Zone  
Site 800, 129A2:52  
Site 801, 129A3:117  
*Cedripites* spp., Site 908, 151B15:292  
*Cedrus deodora*  
Arabian Sea, 117B14:281  
Site 717, 116B21:254  
Site 720, 117B16:284  
*Cedrus* spp., Site 976, 161B36:461–464  
*celatus*, *Ammobaculites*, MIT Guyot, 144B10:202, 211, 215  
*celineae*, *Impagidinium*, Site 959, 159B24:257, 273  
*celsus*, *Sphenolithus*  
Eratosthenes Seamount, 160B31:397  
Site 1218, 199A11:13  
Site 1220, 199A13:11  
*cenomana*, *Gavelinella*, Ancora Site, 174AXS\_A1:36  
*cenomana*, *Guembelitra*  
Sea Girt Site, 174AXS\_A6:50, 52  
Site 1050, 171B\_A4:126; 171B\_B3:9–10  
Site 1052, 171B\_A6:266; 171B\_B3:11–12  
*cenomana*, *Schackoina*  
Site 765, 123B14:290, 296  
Site 802, 129A4:200  
Site 1050, 171B\_A4:126; 171B\_B3:9–10  
Site 1052, 171B\_A6:266; 171B\_B3:11–12  
Site 1138, 183A6:20  
Site 1207, 198A3:22  
Site 1209, 198A5:20  
Site 1211, 198A7:17  
*cenomana*, *Schackoina* sp. aff. *Schackoina*, Site 1050, 171B\_B3:9–10  
*cenomana*, *Schackoina* sp. cf. *Schackoina*, Site 962, 159A8:273; 159B27:339, 343  
*cenomaniana*, *Protosangularia*  
Site 1207, 198A3:24  
Site 1208, 198A4:21  
Site 1212, 198A8:17  
Site 1213, 198A9:22  
*cenomanicus*, *Acaenolithus*, Site 1276, 210B13:9, 50  
*cenomaniense*, *Pervosphaeridium*, Site 962, 159B24:258  
*Cenosphaera aspera*  
Pacific Ocean N, 145B6:118, 124  
Site 883, 145B6:118  
*Cenosphaera coronata*  
Pacific Ocean N, 145B5:107, 112  
Site 1170, 189A5:28  
Site 1171, 189A6:34  
*Cenosphaera coronata* Zone  
Pacific Ocean N, 145B5:94  
Site 883, 145B5:95  
Site 884, 145B5:95  
Site 887, 145B5:106  
*Cenosphaera coronataformis*  
Pacific Ocean N, 145B5:107, 112  
Site 1170, 189A5:28  
Site 1171, 189A6:34  
*Cenosphaera coronataformis* Zone  
Pacific Ocean N, 145B5:94  
Site 883, 145B5:95  
Site 887, 145B5:106  
*Cenosphaera eocenica*  
Site 883, 145B6:118  
Site 884, 145B6:124  
*Cenosphaera mariae*, Site 647, 105B21:365, 379  
*Cenosphaera oceanica*, Site 647, 105B21:365, 379  
*Cenosphaera* sp. A  
Site 748, 120B(2)40:779  
Site 1138, 183B5:5, 40  
*Cenosphaera* spp.  
Australia NW margin, 123B15:319  
Pacific Ocean N, 145B4:77, 79, 85; 6:124  
Site 647, 105B21:365, 379  
Site 762, 122B33:561, 568  
Site 765, 123B15:333  
Site 1082, 175B14:7  
Site 1138, 183B10:4–5, 15  
Site 1170, 189A5:28  
*Centosphaera barbata*  
Site 689, 113B33:541, 548  
Site 690, 113B30:481; 33:541, 548  
Site 738, 119B47:867  
*centralis*, *Coscinodiscus*, Site 893, 146B(2)17:234  
*centralis*, *Globorotalia*, Yaquina Basin, 112B15:241  
*centralis*, *Turborotalia*, Site 1266, 208A7:15  
*Centrobotrys gravida*  
Pacific Ocean N equatorial, 199B3:15  
Site 1220, 199B5:20, 59  
*Centrobotrys petrushevskayae*  
Barbados Ridge N, 156B2:40  
Peru margin, 122B12:192  
Site 804, 130A6:193  
Site 869, 143B34:572–573  
Site 1220, 199B5:20, 59  
*Centrobotrys thermophila*  
Pacific Ocean N equatorial, 199B3:15, 30, 76  
Site 869, 143B34:572–573  
Site 878, 144A10:361  
*centrocarpum*, *Operculodinium*  
Cape May Zoo Site, 174AXS\_A7:23  
Iberia Abyssal Plain, 149B10:257, 263  
Labrador Sea, 105A1:18; 105B24:414; 25:438; 27:492  
Site 645, 105A4:98  
Site 646, 105B24:420  
Site 647, 105B28:550  
Site 823, 133B8:98  
Site 872, 144A4:124



- Site 898, 149B10:247–248, 252  
 Site 900, 149B10:253  
 Site 906, 150A10:324  
 Site 911, 151B13:246–248, 250, 253  
 Site 913, 151B12:233  
 Site 917, 152B16:222  
 Site 986, 162B6:87–88, 92–93; 10:153  
 Site 1071, 174A\_A3:63  
 Site 1072, 174A\_A4:118–119; 174A\_B7:6  
 Site 1073, 174A\_A5:167–168  
 Site 1148, 184B7:5, 11  
 Site 1151, 186B6:5–6  
 Site 1166, 188B3:9  
 Site 1168, 189A3:32; 189B2:34  
 Site 1179, 191A4:18
- centrocarpum* group, *Operculodinium*, New Jersey coastal plain, 150X\_B11:130–131
- centrocarpum* s.l., *Operculodinium*, Site 902, 150A6:84
- centrocarpum* s.s., *Operculodinium*, Site 906, 150A10:324
- Cepadinium* spp., Bahamas, 101B7:128
- Cepekiella lumina*, Site 647, 105B17:282
- cerastes*, *Chytroeisphaeridia*, Site 986, 162B6:88
- ceratioides*, *Xenascus*  
 Kofoid system, 189B5:66  
 Site 748, 120B(1)20:336, 340  
 Tasmanian Gateway, 189B5:98
- ceratioides*, *Xenascus* sp. cf. *Xenascus*, Site 748, 120B(1)19:303
- Ceratiopsis* spp., Site 647, 105B28:549
- Ceratium pentagonum*, Site 737, 119A6:194
- Ceratium* spp., Pisco Basin W, 122B18:324
- Ceratobulimina cretacea*, Site 750, 120B(1)23:432
- Ceratobulimina-Epistomina* succession, Bass River Site, 174AX\_A1:38
- Ceratobulimina eximia*, New Jersey coastal plain, 150X\_B18:246
- Ceratobulimina pacifica*  
 Izu-Bonin arc, 126B20:318  
 Site 1108, 180A5:26–27  
 Site 1109, 180A6:47  
 Site 1114, 180A8:28  
 Site 1115, 180A9:33–34  
 Site 1116, 180A10:15
- Ceratobulimina pacifica-Bulimina aculeata* association, Site 715, 115A12:925
- Ceratobulimina* spp.  
 Bass River Site, 174AX\_A1:38  
 Ocean View Site, 174AXS\_A2:29
- Ceratocyrtis broeggeri*  
 Site 642, 104B35:704  
 Site 643, 104B35:704
- Ceratocyrtis cucullaris*  
 Site 744, 119B28:529  
 See also *Ceratocyrtis* sp. aff. *Ceratocyrtis cucullaris*
- Ceratocyrtis* group  
 Site 971, 160B11:141, 151  
 Site 1082, 175B14:12
- Ceratocyrtis histricosa*  
 Peru margin, 122B12:192  
 Site 907, 151A5:71–72
- Ceratocyrtis mashae*  
 Norwegian-Greenland Sea, 151B7:131  
 Site 647, 105B21:357–358, 374  
 Site 689, 113B40:694, 704  
 Site 690, 113B40:694  
 Site 738, 119B28:529  
 Site 907, 151A5:72  
 Site 908, 151B7:132, 138, 149  
 Site 1138, 183B5:44
- Ceratocyrtis robustus*, Site 907, 151A5:72
- Ceratocyrtis robustus?*, Site 1138, 183B5:44
- Ceratocyrtis* sp. aff. *Ceratocyrtis cucullaris*, Site 913, 151B7:138, 148
- Ceratocyrtis* sp. aff. *Ceratocyrtis stigi*, Site 1138, 183B5:44
- Ceratocyrtis* spp.  
 Kerguelen Plateau S, 120B(2)41:798, 807  
 Site 689, 113B40:694, 704  
 Site 690, 113B40:694  
 Site 746, 120B(2)41:807  
 Site 913, 151A11:363
- Ceratocyrtis stigi*  
 Kerguelen Plateau, 119B28:537  
 Norwegian-Greenland Sea, 151B7:131  
 Site 908, 151B7:132, 138, 149  
 Site 1138, 183B5:17, 44  
 Site 1165, 188A3:37  
 See also *Ceratocyrtis* sp. aff. *Ceratocyrtis stigi*
- Ceratolithina* spp., Shatsky Rise, 198B7:12
- Ceratolithoides aculeus*  
 Ancora Site, 174AXS\_A1:42–43  
 Australian shelf NW, 122B32:546, 555  
 Ontong Java Plateau, 130B6:88  
 Sea Girt Site, 174AXS\_A6:55  
 Site 765, 123A4:124  
 Site 801, 129A3:116  
 Site 802, 129A4:198  
 Site 807, 130A9:401  
 Site 869, 143A9:319; 143B7:106  
 Site 883, 145A5:143; 145B9:159; 37:562; 40:634  
 Site 967, 160A8:229; 160B31:397  
 Site 1050, 171B\_A4:121  
 Site 1070, 173A9:274  
 Site 1203, 197A3:11  
 Site 1257, 207A4:12  
 Site 1260, 207A7:13
- Ceratolithoides aculeus?*, Ontong Java Plateau, 130B6:92
- Ceratolithoides aculeus* Zone  
 Australian shelf NW, 122B32:533  
 Site 765, 123A4:124; 123B18:392; 38:727
- Ceratolithoides brevicorniculans*, Shatsky Rise, 198B6:10
- Ceratolithoides indiensis*, Shatsky Rise, 198B6:9
- Ceratolithoides kamptnerii*  
 Shatsky Rise, 198B6:10  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:120  
 Site 1069, 173A8:242  
 Site 1258, 207A5:13
- Ceratolithoides perangustus*, Site 1210, 198B6:18, 51–52
- Ceratolithoides pricei*, Shatsky Rise, 198B6:10
- Ceratolithoides sagittatus*, Site 1210, 198B6:18, 51–52

*Ceratolithoides* spp.

Site 1010, 167A(1)4:57  
Site 1011, 167A(1)5:101  
Site 1012, 167A(1)6:139  
Site 1013, 167A(1)7:162  
Site 1014, 167A(1)8:185  
Site 1016, 167A(1)10:248  
Site 1017, 167A(1)11:293  
Site 1207, 198A3:20  
Site 1208, 198A4:18

*Ceratolithoides ultimus*

Shatsky Rise, 198B6:10  
Site 1209, 198B6:5  
Site 1210, 198B6:5  
Site 1211, 198B6:6

*Ceratolithoides verbeekii*

Site 802, 129A4:198  
Site 869, 143A9:319; 143B7:106  
Site 872, 144B5:101  
Site 878, 144B5:111–112

*Ceratolithus acutus*

California margin, 167B1:15, 18, 29, 31  
Caribbean Sea, 165B1:13  
Ceara Rise, 154A9:434  
Iberia Abyssal Plain, 149B5:149  
Izu-Bonin forearc, 125B2:19–20  
Lau Basin, 135B54:867, 877  
Mascarene Plateau, 115A5:246–247  
Mediterranean Sea E, 160B9:115, 118, 122  
Mediterranean Sea W, 107B32:522; 161B16:225–226  
Pacific Ocean E, 138B12:242–243, 250, 279  
Site 646, 105A5:447; 105B16:249  
Site 657, 108A(1)2:39  
Site 661, 108A(1)6:418  
Site 664, 108A(2)9:627  
Site 665, 108A(2)10:745  
Site 666, 108A(2)11:797  
Site 667, 108A(2)12:840  
Site 672, 110A5:220–221; 110B9:133  
Site 677, 111A4:261  
Site 709, 115A7:468  
Site 710, 115B15:230  
Site 711, 115A10:665  
Site 716, 115A13:1008, 1010  
Site 719, 116B15:186  
Site 752, 121A6:123  
Site 753, 121A7:175  
Site 754, 121A8:199  
Site 757, 121A11:316  
Site 758, 121A12:376  
Site 762, 122B36:627  
Site 782, 125B3:50  
Site 803, 130A5:120  
Site 805, 130A7:234  
Site 806, 130A8:311  
Site 807, 130A9:395  
Site 808, 131A6:107  
Site 834, 135A(1)4:115  
Site 844, 138A(1)9:134  
Site 847, 138A(1)12:348  
Site 848, 138A(2)13:686

Site 853, 138A(2)18:1030  
Site 905, 150B4:54, 56  
Site 925, 154A4:69, 71  
Site 926, 154A5:163; 154B4:85–86  
Site 928, 154A7:297  
Site 949, 156A7:217; 156B3:53  
Site 950, 157A4:73  
Site 953, 157B8:87  
Site 959, 159A5:88; 159B37:518  
Site 960, 159A6:178–179; 159B37:514  
Site 961, 159A7:235  
Site 991, 164A5:81  
Site 994, 164A6:116  
Site 997, 164A9:291  
Site 998, 165A3:63  
Site 999, 165A4:152  
Site 1000, 165A5:249  
Site 1001, 165A6:309  
Site 1011, 167A(1)5:101  
Site 1016, 167A(1)10:248  
Site 1040, 170B5:11  
Site 1115, 180A9:32; 180B11:2–3  
Site 1123, 181A7:15  
Site 1128, 182A6:13  
Site 1130, 182A8:12  
Site 1143, 184A4:12, 14  
Site 1146, 184B10:8–9  
Site 1148, 184B10:8–9  
Site 1150, 186A4:24  
Site 1168, 189A3:24  
Site 1169, 189A4:10  
Site 1170, 189A5:21  
Site 1239, 202A10:11  
Site 1256, 206B2:6  
Site 1264, 208A5:8  
Site 1267, 208A8:10

*Ceratolithus acutus-rugosus* intergrade, Site 710,  
115B15:230

*Ceratolithus acutus* Subzone

Caribbean Sea, 165B1:12  
Izu-Bonin forearc, 125B2:19–20  
Site 949, 156B3:53

*Ceratolithus armatus*

Australia NE, 133B1:16  
California margin, 167B1:31  
Celebes Sea, 124B10:153  
New Hebrides island arc, 134B10:243  
Pacific Ocean E, 138B12:279  
Site 711, 115B15:230  
Site 717, 116A5:56; 116B15:174  
Site 719, 116A6:164; 116B15:186  
Site 721, 117A9:216  
Site 811, 133A(1)4:96  
Site 815, 133A(1)8:262; 133B1:8  
Site 823, 133A(1)16:703; 133B2:27  
Site 848, 138A(2)13:686  
Site 853, 138A(2)18:1030  
Site 905, 150A9:277; 150B4:54  
Site 925, 154A4:71  
Site 926, 154A5:163  
Site 960, 159A6:178–179; 159B37:514, 518

- Site 991, 164A5:81  
 Site 994, 164A6:116  
 Site 995, 164A7:188  
 Site 1040, 170A4:119  
 Site 1082, 175A10:285  
 Site 1130, 182A8:12  
 Site 1239, 202A10:11  
 See also *Ceratolithus rugosus-armatus* intergrade
- Ceratolithus atlanticus*  
 Site 925, 154A4:72  
 Site 926, 154A5:163; 154B4:85–86  
 Site 994, 164A6:116  
 Site 995, 164A7:188
- Ceratolithus cristatus*  
 Celebes Sea, 124B10:153  
 Indian Ocean W equatorial, 115B15:216  
 Izu-Bonin forearc, 125B2:31  
 New Hebrides island arc, 134B10:243  
 Site 646, 105B16:261  
 Site 710, 115B15:230  
 Site 782, 125B2:25  
 Site 808, 131A6:99; 131B1:5  
 Site 822, 133B2:35  
 Site 828, 134B10:189  
 Site 830, 134B10:207  
 Site 835, 135B7:118  
 Site 932, 155A8:183  
 Site 948, 156B3:50  
 Site 949, 156B3:53  
 Site 961, 159A7:235  
 Site 994, 164A6:116  
 Site 1039, 170A3:63  
 Site 1141, 183A9:8  
 Site 1173, 190A4:13  
 Site 1174, 190A5:16  
 Site 1177, 190A8:11  
 Site 1178, 190A9:13  
 Site 1200, 195A3:21  
 Site 1208, 198B2:27–28  
 Site 1239, 202A10:11  
 Site 1261, 207A8:11
- Ceratolithus cristatus* Subzone  
 Caribbean Sea, 165B1:11  
 Site 782, 125B2:25
- Ceratolithus delicatus*, Eratosthenes Seamount, 160B7:86
- Ceratolithus primus*  
 Site 708, 115A6:408  
 Site 828, 134A8:150  
 Site 840, 135A(1)10:524
- Ceratolithus rugosus*  
 Australia NE, 133B1:16  
 Cagayan Ridge, 124B10:141  
 California margin, 167B1:18, 29, 31  
 Caribbean Sea, 165B1:13  
 Celebes Sea, 124B10:153  
 Indian Ocean W equatorial, 115B15:179, 216  
 Lau Basin, 135B54:867, 877  
 Mascarene Plateau, 115A5:247  
 Mediterranean Sea E, 160B8:108  
 Mediterranean Sea W, 107B32:522; 161B16:225–226  
 Pacific Ocean E, 138B12:242–243, 279
- Site 657, 108A(1)2:39  
 Site 661, 108A(1)6:418  
 Site 664, 108A(2)9:627  
 Site 666, 108A(2)11:796–797  
 Site 667, 108A(2)12:840  
 Site 710, 115B15:230; 18:272; 40:728  
 Site 716, 115A13:1008  
 Site 762, 122B36:630  
 Site 803, 130A5:120  
 Site 804, 130A6:188  
 Site 806, 130A8:311  
 Site 808, 131A6:107; 131B1:6  
 Site 817, 133A(1)10:365  
 Site 834, 135A(1)4:112  
 Site 840, 135A(1)10:524; 135B17:268  
 Site 847, 138A(1)12:348  
 Site 848, 138A(2)13:686  
 Site 853, 138A(2)18:1030  
 Site 872, 144A4:119  
 Site 926, 154B4:85  
 Site 952, 157A6:151  
 Site 953, 157B8:87  
 Site 959, 159A5:88  
 Site 960, 159A6:179; 159B37:514–515  
 Site 961, 159A7:235  
 Site 962, 159A8:272; 159B37:516  
 Site 991, 164A5:81  
 Site 994, 164A6:116  
 Site 1001, 165A6:309  
 Site 1006, 166A9:244; 166B15:159  
 Site 1007, 166A10:309  
 Site 1012, 167A(1)6:139  
 Site 1039, 170A3:64  
 Site 1040, 170A4:119; 170B5:11  
 Site 1043, 170B5:17  
 Site 1088, 177B7:3  
 Site 1109, 180A6:44  
 Site 1115, 180A9:32; 180B11:2–3  
 Site 1123, 181A7:15  
 Site 1130, 182A8:12  
 Site 1141, 183A9:8  
 Site 1143, 184A4:12  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1150, 186A4:24; 186B4:5  
 Site 1151, 186A5:17  
 Site 1207, 198A3:19; 198B2:27–28  
 Site 1256, 206B2:5–6  
 See also *Amaurolithus tricorniculatus/Ceratolithus rugosus* zonal boundary; *Ceratolithus acutus-rugosus* intergrade
- Ceratolithus rugosus-armatus* intergrade, Site 710, 115B15:230
- Ceratolithus rugosus* Zone  
 Caribbean Sea, 165B1:12  
 Cornaglia Terrace, 107A9:616  
 Izu-Bonin forearc, 125B2:20–21  
 Sardinian margin, 107A8:427; 10:769  
 Site 721, 117A10:215  
 Site 726, 117A25:452

- Ceratolithus separatus*  
 Izu-Bonin forearc, 125B2:31  
 Site 926, 154B4:85  
 Site 961, 159A7:235  
 Site 991, 164A5:81  
 See also *Ceratolithus* sp. cf. *Ceratolithus separatus*
- Ceratolithus simplex*, Site 1141, 183A9:8
- Ceratolithus* sp. 1  
 California margin, 167B1:31  
 Site 926, 154B4:85–86
- Ceratolithus* sp. cf. *Ceratolithus separatus*, New Hebrides island arc, 134B10:243
- Ceratolithus* spp.  
 Mediterranean Sea E, 160B9:118  
 Pacific Ocean E, 138B12:286  
 Site 782, 125B2:28  
 Site 786, 125B2:33  
 Site 848, 138B12:261  
 Site 897, 149A4:65  
 Site 930, 155A6:96  
 Site 951, 157A5:118  
 Site 959, 159B37:512  
 Site 962, 159B37:516  
 Site 1010, 167A(1)4:57  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:163  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1018, 167A(1)12:323  
 Site 1020, 167A(1)14:398  
 Site 1085, 175A13:399  
 Site 1086, 175A14:439  
 Site 1087, 175A15:466  
 Site 1141, 183A9:8  
 Site 1238, 202A9:13
- Ceratolithus telesmus*  
 California margin, 167B1:31  
 Celebes Sea, 124B10:153  
 New Hebrides island arc, 134B10:243  
 Site 710, 115B15:230  
 Site 762, 122B36:631  
 Site 806, 130A8:308  
 Site 808, 131B1:5  
 Site 829, 134A9:195–198  
 Site 830, 134A10:273–276  
 Site 837, 135B13:205  
 Site 1040, 170A4:119
- Ceratolithus tricorniculatus*  
 Indian Ocean W equatorial, 115B15:179  
 Site 905, 150B4:54
- Ceratopteris* spp., Site 717, 116B21:256
- Ceratosporites distalgranulatus*  
 Site 748, 120B(1)19:304  
 Site 750, 120B(1)17:268
- Ceratosporites equalis*  
 Site 1138, 183B3:36  
 Site 1165, 188B2:4, 17
- Ceratosporites* sp. cf. *Ceratosporites equalis*, Site 1166, 188B3:41
- Ceratospyris articulata*, Site 761, 122B37:649
- Ceratospyris* group A, Site 971, 160B11:140, 144, 151
- Ceratospyris* group B, Site 971, 160B11:140, 151
- Ceratospyris* group C, Site 971, 160B11:140, 151
- Ceratospyris tons*, Pacific Ocean N, 145B6:118
- cercinidites*, *Gleicheniidites*  
 Site 750, 120B(1)17:269  
 Site 1138, 183B3:36
- Cerebrocysta bartonensis*  
 Greenland E, 152B16:225  
 Site 642, 104A4:141  
 Site 913, 151B12:209–210, 220  
 Site 1053, 171B\_B6:3, 12–13  
 Site 1170, 189A5:32  
 Site 1172, 189A7:34; 189B3:31  
 Site 1276, 210A3:85  
 Tasmanian Gateway, 189B5:71
- Cerebrocysta mediterranea*, Site 906, 150A10:325
- Cerebrocysta namocensis*  
 Labrador Sea, 105B26:453–454  
 Site 646, 105B26:464
- Cerebrocysta poulsenii*  
 Kofoid system, 189B5:50  
 Site 1073, 174A\_A5:168  
 Site 1168, 189B2:6, 8, 24–25  
 Tasmanian Gateway, 189B5:71
- Cerebrocysta satchelliae*  
 New Jersey coastal plain, 150X\_B11:131, 135  
 Site 1148, 184B7:7–8, 11–12
- Cerebrocysta* sp. A, Site 1168, 189B2:25
- Cerebrocysta* spp.  
 Labrador Sea, 105B27:488  
 Site 645, 105B27:514  
 Site 903, 150A7:157  
 Site 1168, 189B2:8, 25  
 Site 1172, 189B3:42; 4:40  
 See also *Batiacasphaera-Cerebrocysta* group
- Cerebropollenites macroverrucosus*  
 Site 1065, 173A4:104  
 Site 1069, 173A8:263
- Ceriops* spp., Site 820, 133B9:109
- Cerodinium boloniensis*  
 Site 959, 159B25:301  
 Site 1172, 189A7:35
- Cerodinium dartmoorium*, Site 1172, 189B3:32, 42
- Cerodinium diebelii*  
 Kofoid system, 189B5:50  
 Site 748, 120B(1)20:333  
 Site 959, 159B24:257, 272; 25:279, 285, 301  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:71
- Cerodinium granulostriatum*, Site 959, 159B24:257, 272
- Cerodinium leptodermum*  
 Site 959, 159B24:257; 25:279  
 See also *Cerodinium* sp. cf. *Cerodinium leptodermum*
- Cerodinium obliquipes*, Site 959, 159B25:301
- Cerodinium* sp. A  
 Site 959, 159B25:305  
 Site 1172, 189B3:32, 42
- Cerodinium* sp. cf. *Cerodinium leptodermum*  
 Site 959, 159B25:287  
 Site 962, 159B25:287

- Cerodinium speciosum*  
Site 959, 159B25:279  
Site 1172, 189B3:32
- Cerodinium* spp.  
Site 909, 151A7:175  
Site 959, 159B25:279  
Site 960, 159B25:285  
Site 962, 159B25:285  
Site 1172, 189B3:7–8, 12
- Cerodinium striatum*  
Site 913, 151B12:240  
Site 959, 159B25:309  
Site 1172, 189B3:32
- Cerodinium wardenense*  
Kofoid system, 189B5:50  
Site 1276, 210A3:85  
Tasmanian Gateway, 189B5:72
- cerroazulensis, Globorotalia*, Site 906, 150A10:321–322
- cerroazulensis, Turborotalia*  
Bass River Site, 174AX\_A1:35  
Cape May Site, 150X\_A1:24–25  
Ceara Rise, 154B2:41, 64  
Indian Ocean E, 121B3:114  
Mediterranean Sea E, 160B30:378  
Millville Site, 174AXS\_A5:23, 43  
New Jersey coastal plain, 150X\_B8:82; 10:116, 118;  
17:230; 18:251  
New Jersey continental slope, 150B6:108; 25:432  
Ocean View Site, 174AXS\_A2:37  
Ontong Java Plateau, 130B8:106, 111  
Site 757, 121A11:320  
Site 802, 129A4:198  
Site 803, 130B9:115, 126, 128  
Site 807, 130A9:404  
Site 841, 135A(1)11:613; 135B16:251–252, 256  
Site 865, 143A6:130, 132  
Site 873, 144A5:172  
Site 874, 144A6:227  
Site 903, 150B1:10  
Site 925, 154A4:77, 87; 154B2:48  
Site 929, 154A8:351–352  
Site 998, 165A3:66  
Site 999, 165A4:156  
Site 1051, 171B\_A5:190  
Site 1073, 174A\_A5:166  
Site 1126, 182A4:20  
Site 1185, 192A5:8, 11  
Site 1257, 207A4:13–14  
Site 1260, 207A7:14  
Site 1263, 208A4:12  
Sites 875–876, 144A7:271
- cerroazulensis cerroazulensis, Globorotalia*  
Site 900, 149A9:230  
Site 902, 150A6:79  
Site 903, 150A7:150–151  
Site 904, 150A8:223
- cerroazulensis cerroazulensis, Turborotalia*  
New Jersey coastal plain, 150X\_B15:195–196  
New Jersey continental slope, 150B25:430  
Site 841, 135B16:249, 255  
Site 902, 150B1:9
- cerroazulensis cocoaensis, Globorotalia*  
Izu-Bonin arc, 126B18:278  
Site 900, 149A9:230  
Site 903, 150A7:150  
Site 904, 150A8:223
- cerroazulensis cocoaensis, Turborotalia*  
Cape May Site, 150X\_A1:25  
New Jersey continental slope, 150B25:430  
Ontong Java Plateau, 130B8:111  
Site 786, 125B4:74, 83, 90  
Site 903, 150B1:10  
Site 904, 150B13:251  
Site 1263, 208A4:12
- cerroazulensis cunialensis, Globorotalia*, Site 906,  
150A17:322
- cerroazulensis cunialensis, Turborotalia*  
Cape May Site, 150X\_A1:25  
New Jersey continental slope, 150B6:108  
Site 904, 150B1:6  
Site 1265, 208A6:15
- cerroazulensis frontosa, Globorotalia*  
Site 897, 149B6:170  
Site 900, 149B6:181  
Site 904, 150A8:223
- cerroazulensis frontosa, Turborotalia*  
Site 883, 145B9:161, 169  
Site 884, 145B9:163  
Site 904, 150B1:6
- cerroazulensis pomeroli, Globorotalia*  
Site 904, 150A8:223  
Site 906, 150A10:322
- cerroazulensis pomeroli, Turborotalia*  
Bass River Site, 174AX\_A1:35  
New Jersey coastal plain, 150X\_B10:118; 18:245, 253  
Site 786, 125B4:83, 90  
Site 904, 150B1:6
- cerroazulensis possagnoensis, Turborotalia*, Site 904,  
150B1:6
- cerroazulensis s.l., Turborotalia*  
Site 1126, 182B4:5, 25  
Site 1134, 182B4:25
- cerroazulensis ssp., Turborotalia*  
New Jersey continental slope, 150B6:108  
Site 875, 144B5:109
- cerviculum, Dingodinium*  
Exmouth Plateau, 122B31:513, 522  
Site 638, 103B25:434; 38:685  
Site 692, 113B29:464  
Site 765, 123B19:419  
Site 802, 129A4:200
- cervus, Eucecryphalus*, Peru margin, 112B12:192
- Cestodiscus antarcticus*, Site 701, 114A8:387
- Cestodiscus antarcticus* Zone  
Labrador Sea, 105B20:326–327  
Site 701, 114A8:387
- Cestodiscus convexus*  
Indian Ocean W equatorial, 115B24:441  
Site 1128, 182B2:6  
Site 1220, 199B6:23
- Cestodiscus demergitus*, Indian Ocean W equatorial,  
115B24:441



- Cestodiscus excavatus* Zone, Site 807, 130A9:406  
*Cestodiscus gemmifer*  
 Ceara Rise, 154B33:484–485  
 Indian Ocean W equatorial, 115B24:441  
 Mascarene Plateau, 115B24:459  
*Cestodiscus intersectus*. See *Cestodiscus* sp. aff. *Cestodiscus intersectus*  
*Cestodiscus kugleri*  
 Site 884, 145B2:25, 35  
 Site 1220, 199B6:23  
*Cestodiscus kugleri?*, Site 884, 145B2:35  
*Cestodiscus mukhinae*, Indian Ocean W equatorial, 115B24:441  
*Cestodiscus ovalis*  
 Site 758, 121B7:205  
 Site 1220, 199B6:24  
*Cestodiscus peplum*  
 Pacific Ocean E, 138B31:654  
 Site 844, 138A(1)9:142; 138B7:111  
 Site 845, 138B7:112  
 Site 903, 150A7:155–156  
 Site 1039, 170A3:68  
 Site 1040, 170A4:122  
*Cestodiscus peplum* Subzone A, Site 1039, 170A3:68  
*Cestodiscus peplum* Subzone A/B boundary, Site 1039, 170A3:68  
*Cestodiscus peplum* Subzone B, Site 1039, 170A3:68  
*Cestodiscus peplum* Zone  
 Ballena drill hole, 122B13:209  
 Site 682, 112A14:379  
 Site 803, 130A5:124  
 Site 804, 130A6:191  
 Site 805, 130A7:243  
 Site 844, 138A(1)9:142; 138B7:111  
 Site 845, 138A(1)10:215  
 Site 1040, 170A4:122  
 See also *Coscinodiscus lewisianus*-*Cestodiscus peplum* Zone  
*Cestodiscus pulchellus*  
 Labrador Sea, 105B20:340  
 Site 647, 105B20:345  
 Site 747, 120B(2)38:717  
 Site 803, 130A5:125  
 Site 844, 138A(1)9:139  
 Site 845, 138A(1)10:215  
 Site 846, 138A(1)11:292  
 Site 1039, 170A3:68  
 Site 1040, 170A4:121–122  
 Site 1042, 170A6:200; 170B2:4  
 Site 1140, 183B6:5  
*Cestodiscus pulchellus?*, Site 748, 120B(2)38:717  
*Cestodiscus pulchellus novaezealandica*  
 Site 748, 120B(2)38:715  
 Site 908, 151B5:96  
*Cestodiscus reticulatus*  
 Ceara Rise, 154B33:484  
 Labrador Sea, 105B20:340  
 Site 647, 105A6:702  
 Site 748, 120B(2)38:717  
 Site 1120, 181A4:12  
 Site 1123, 181A7:21  
 Site 1128, 182B2:6  
 Site 1220, 199B6:25  
*Cestodiscus reticulatus*-*Rocella vigilans* interval, Site 112, 105B20:329  
*Cestodiscus reticulatus* Zone  
 Indian Ocean W equatorial, 115B24:434  
 Labrador Sea, 105B20:324–325  
 Site 647, 105B20:328–329  
 Site 804, 130A6:191  
 Site 807, 130A9:406  
 Site 913, 151A11:362  
*Cestodiscus robustus*  
 Labrador Sea, 105B20:340  
 Site 647, 105B20:344  
 Site 1220, 199B6:25  
*Cestodiscus* sp. 1, Site 913, 151B5:81  
*Cestodiscus* sp. 2, Site 1220, 199B6:23–24  
*Cestodiscus* sp. 9, Site 913, 151A11:362  
*Cestodiscus* sp. A, Site 908, 151B5:96  
*Cestodiscus* sp. aff. *Cestodiscus intersectus*, Site 1128, 182B2:24  
*Cestodiscus* sp. B, Site 908, 151B5:96  
*Cestodiscus* sp. C, Site 908, 151B5:96  
*Cestodiscus* spp.  
 Indian Ocean W equatorial, 115B24:434, 442  
 Labrador Sea, 105B20:340–341  
 Site 647, 105B20:344–345, 347  
 Site 714, 115B24:459  
 Site 748, 120B(2)38:715  
 Site 758, 121B7:204–205  
 Site 1128, 182B2:6, 24  
*Cestodiscus stokesianus*, Site 758, 121B7:205  
*Cestodiscus trochus*  
 Site 758, 121B7:204  
 Site 884, 145A6:228; 145B2:25, 35  
 Site 1220, 199B6:24–25  
*Cestodiscus trochus* interval zone, Site 1220, 199B6:4  
*cetia*, *Obesacapsula*, Site 1213, 198A9:24  
*cetia*, *Sethocapsa*  
 Australia NW margin, 123B15:325  
 Site 765, 123A4:128, 141–142; 123B1:43; 15:341; 38:730  
*chabanis*, *Damassadinium*, Site 959, 159B35:484  
*chaenapium*, *Entapium*  
 Site 761, 122B37:651  
 Site 1050, 171B\_A4:132  
*Chaetetes* spp., Site 639, 103B8:110, 115  
*Chaetoceros asymmetricus*  
 Indian Ocean W equatorial, 115B24:434–435, 442  
 Mascarene Plateau, 115B24:463  
 Site 369, 115B24:463  
*Chaetoceros atlanticum bulbosum*, Site 740, 119B30:601  
*Chaetoceros castracanei*, Site 745, 119A14:520  
*Chaetoceros cinctus*  
 Site 893, 146B(2)17:249  
 Site 907, 151B29:489  
 Site 1084, 175A12:359  
*Chaetoceros compressus*, Sites 1033–1034, 169S\_A2:15–16  
*Chaetoceros concavicornis*, Sites 1033–1034, 169S\_A2:16  
*Chaetoceros constrictus-vanheurckii* group, Site 1084, 175A12:359

- Chaetoceros debilis*  
Site 893, 146B(2)17:249  
Site 1034, 169S\_B1:4-5  
Site 1084, 175A12:359  
Sites 1033-1034, 169S\_A2:16
- Chaetoceros diadema*  
Site 646, 105B19:320  
Site 893, 146B(2)6:79; 17:249  
Site 1063, 172B8:9, 41  
Site 1084, 175A12:359  
Sites 1033-1034, 169S\_A2:16
- Chaetoceros dichaeata*  
Prydz Bay, 119B34:650, 653-656, 661-662; 35:669  
Site 740, 119B30:601
- Chaetoceros (Dicladia) lorenzianus*, Site 751,  
120B(2)38:732
- Chaetoceros didymus*  
Site 893, 146B(2)17:249  
Sites 1033-1034, 169S\_A2:16
- Chaetoceros hendeyi*, Site 744, 119A13:494
- Chaetoceros laciniosus*, Site 1063, 172B8:4-5, 9, 21, 41
- Chaetoceros lorenzianus*  
Site 1084, 175A12:359  
Sites 1033-1034, 169S\_A2:16
- Chaetoceros messanensis*  
Pacific Ocean W, 144B3:73-74, 77, 82  
Site 1063, 172B8:9
- Chaetoceros mitra*, Site 1063, 172B8:9, 41
- Chaetoceros neglectus*  
Prydz Bay, 119B34:650, 653-655, 661; 35:669-670  
Site 736, 119B30:600, 609  
Site 740, 119A9:364; 119B30:601  
Site 741, 119A10:388, 390  
Site 742, 119A11:425
- Chaetoceros radicans*  
Site 893, 146B(2)6:79-80, 83; 17:249  
Site 1034, 169S\_B1:4-5  
Site 1084, 175A12:359  
Sites 1033-1034, 169S\_A2:15
- Chaetoceros socialis*, Sites 1033-1034, 169S\_A2:15
- Chaetoceros* sp. A  
Site 751, 120B(2)38:733  
Site 1095, 178B35:4, 29
- Chaetoceros* spp.  
Benguela Current, 175A17:513  
California margin, 167B6:119, 123-125  
Chile triple junction, 141B34:417  
Indian Ocean W equatorial, 115B24:442  
Mascarene Plateau, 115B24:463  
Pacific Ocean NW, 145B3:48  
Pacific Ocean W, 144B3:74, 77  
Pisco Basin W, 112B23:395-397, 400, 404  
Prydz Bay, 119B34:661, 672-673, 679  
Salaverry Basin, 112B23:395-397, 400, 404  
Site 532, 175B(synthesis):26-27  
Site 736, 119B30:600, 607-609  
Site 740, 119B30:601  
Site 743, 119B30:601  
Site 745, 119A14:520  
Site 798, 127/128B(1)31:547-557; 32:564  
Site 860, 141A7:174
- Site 880, 144A12:445  
Site 882, 145B1:9  
Site 884, 145B2:29, 34, 41  
Site 892, 146B(1)4:64-65, 67, 69  
Site 893, 146B(2)6:79-81, 83-84; 17:234, 236, 239,  
241, 249  
Site 907, 151A5:69; 151B29:485-492  
Site 908, 151B5:78  
Site 913, 151B5:81  
Site 969, 160B27:339  
Site 971, 160A12:435; 160B28:356, 358  
Site 997, 164B35:366  
Site 1016, 167B4:111  
Site 1022, 167B4:111  
Site 1034, 169S\_B1:4-5, 7  
Site 1075, 175A3:69  
Site 1076, 175A4:98  
Site 1077, 175A5:126; 175B11:4, 7, 9-10, 23  
Site 1078, 175A6:159  
Site 1080, 175A8:209  
Site 1081, 175A9:250  
Site 1082, 175A10:289; 175B4:4, 15  
Site 1083, 175A11:320; 175B18:7-14, 22-23  
Site 1084, 175A12:359, 363; 175B(synthesis):31  
Site 1085, 175A13:404  
Site 1095, 178B35:4, 47  
Site 1098, 178A1:16; 7:5, 9-10, 36, 42; 178B7:6, 25-  
26; 18:5, 13-16  
Site 1099, 178A7:7, 9-10, 42  
Site 1103, 178B35:4, 51-52  
Site 1123, 181A7:26  
Site 1150, 186A4:26  
Site 1168, 189A3:31  
Site 1170, 189A5:30  
Site 1171, 189A6:35  
Site 1172, 189A7:32  
Site 1232, 202A3:10  
Site 1233, 202A1:43; 4:10  
Site 1234, 202A5:10  
Site 1235, 202A6:11  
Site 1237, 202A8:19  
Sites 1251-1252, 204B6:1-3
- Chaetoceros vanheurckii*  
Site 893, 146B(2)6:79, 83; 17:249  
Site 1034, 169S\_B1:4-5  
Sites 1033-1034, 169S\_A2:16  
See also *Chaetoceros constrictus-vanheurckii* group
- Chaetoceros wighamii*  
Prydz Bay, 119B34:662  
Site 740, 119A9:364  
Site 742, 119A11:425
- chalara*, *Podocyrtilis*  
Celebes Sea, 124B25:357  
Site 802, 129A4:200  
Site 869, 143B34:572-573  
Site 960, 159A6:182  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:266-267  
Site 1053, 171B\_A7:327  
Site 1217, 199A10:11  
Site 1221, 199A14:14

- Site 1257, 207A4:16  
 Site 1259, 207A6:21  
 Site 1260, 207A7:18  
*chalara*, *Podocyrtis* (*Lampterium*), Site 1220, 199A13:17;  
 199B5:29, 66  
*chalilovi*, *Archaeodictyomitra*  
 Site 1213, 198A9:23–24  
 Site 1214, 198A10:12  
*challengerae*, *Amphymenium*  
 Kerguelen Plateau S, 120B(2)41:796  
 Site 737, 119B28:517–518  
 Site 745, 120B(2)41:806  
 Site 747, 120B(2)41:806  
 Site 1081, 175A9:248  
 Site 1092, 177A7:12  
 Site 1138, 183B10:5, 15  
 Site 1165, 188A3:36  
 Site 1171, 189A6:34  
 Tasmanian Gateway, 189B10:13  
*challengerae*, *Lithomelissa*, Site 748, 120B(2)39:753  
*challengerensis?*, *Pyxidinopsis*, Site 873, 144A5:176  
*challengeri*, *Dictyocha*  
 Pisco Basin W, 112B10:165  
 Site 913, 151B6:112, 121; 35:640  
 Site 959, 159B36:498  
*challengeri*, *Discoaster*  
 Celebes Sea, 124B10:156  
 Ontong Java Plateau, 130B10:160, 172  
 Pacific Ocean E, 138B12:279  
 Site 803, 130A5:118  
 Site 806, 130A8:311  
 Site 834, 135A(1)4:115  
 Site 841, 135A(1)11:606  
 Site 903, 150A7:153–154  
 Site 904, 150A8:224–225  
 Site 905, 150A9:277  
 Site 949, 156B3:53–54  
 Site 959, 159A5:88; 159B39:534  
 Site 961, 159A7:235–236  
 Site 962, 159A8:272  
 Site 1039, 170A3:64–65  
 Site 1040, 170A4:119  
 Site 1085, 175A13:399  
 Site 1172, 189B7:24  
 Site 1208, 198B2:29–30  
 Site 1258, 207A5:12  
 Site 1261, 207A8:11  
 Trujillo Basin, 112A16:544  
 Yaquina Basin, 112A15:457; 112B15:241  
*challengeri*, *Discoaster* sp. cf. *Discoaster*, Site 904,  
 150B26:436  
*challengeri*, *Hayella*, Site 977, 161A7:309  
*challengeri*, *Hirsutella*, Site 999, 165B2:34  
*challengeri*, *Nitzschia*, Site 884, 145B2:40  
*challengeri*, *Nitzschia* sp. aff. *Nitzschia*, Site 884, 145B2:40  
*challengeri*, *Paragloborotalia*, Site 1132, 182B3:12  
*challengeri*, *Paratrochammina*, Site 909, 151B9:183  
*challengeri*, *Paratrochammina* sp. cf. *Paratrochammina*, Site  
 986, 162B1:13  
*challengeri*, *Triquetrorhabdulus*  
 Iberia margin W, 149B4:129, 144  
 Indian Ocean W equatorial, 115B15:216  
 Site 711, 115B15:234  
 Site 763, 122B36:627  
 Site 898, 149B4:98  
 Site 900, 149B4:102  
 Site 952, 157B29:520  
 Site 1168, 189B7:30  
*Challengeron diodon*, Site 907, 151A5:71  
*Chamaecypris* spp., California margin, 167B17:218–226;  
 20:239–244  
*chapapotensis*, *Karreriella*  
 Site 647, 105B36:730  
 Site 747, 120B(2)34:627  
 Site 904, 150A8:224  
 Site 1050, 171B\_A4:126  
 Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327  
 Site 1184, 192A4:13  
 Site 1218, 199B8:19  
*chapmani*, *Arenobulimina* sp. cf. *Arenobulimina*  
 MIT Guyot, 144B10:204, 215  
 Site 865, 143B32:551, 560  
 Site 866, 143B32:538  
*chapmani*, *Epistomina*, Sea Girt Site, 174AXS\_A6:52  
*chapmani*, *Globanomalina*  
 Ancora Site, 174AXS\_A1:31  
 Ceara Rise, 154B2:58  
 Site 1050, 171B\_A4:122  
 Site 1266, 208A7:15  
*chapmani*, *Globanomalina* sp. cf. *Globanomalina*, Site 873,  
 144B5:105  
*chapmani*, *Haplophragmoides*, Site 1186, 192A6:15  
*chapmani*, *Planorotalites*  
 Indian Ocean E, 121B3:114  
 Site 738, 119B24:448  
 Site 802, 129A4:199  
 Site 877, 144A8:298  
*Chapmanina* spp., Site 812, 133A(1)5:153  
*Charentia* spp., Site 866, 143B10:137  
*Charlesdowniea clathrata*  
 Site 1053, 171B\_B6:3, 18–19  
 Site 1276, 210A3:85  
*Charlesdowniea coleothrypta*  
 Site 918, 152B16:222–223, 230  
 Site 1171, 189A6:38  
 Site 1276, 210A3:85  
*Charlesdowniea columna*  
 Kofoid system, 189B5:50  
 Tasmanian Gateway, 189B5:72  
*Charlesdowniea crassiramosa*  
 Kofoid system, 189B5:50  
 Tasmanian Gateway, 189B5:72  
*Charlesdowniea edwardsii*  
 Kofoid system, 189B5:50  
 Site 1171, 189A6:38  
 Site 1172, 189B3:9, 32  
 Tasmanian Gateway, 189B5:72  
*Charlesdowniea* spp., Site 913, 151B12:235  
*charlottense*, *Elphidium*, Site 1122, 181A6:18  
*Charltonia?* spp., Site 1052, 171B\_A6:273  
*Charltonina acutimargina*, Site 1121, 181A5:10

- Charltonina australis*  
Site 766, 123B14:290, 294  
Site 962, 159B28:356
- Charltonina ripleysensis*  
Kerguelen Plateau S, 120B(1)23:420  
Site 750, 120B(1)23:438
- Charltonina* spp., Australia, 123B14:284
- charlyana*, *Margarosmia*, Site 764, 122B9:195
- charoides*, *Glomospira*  
Galicia margin W, 103B21:363  
Iberia Abyssal Plain, 149B8:206, 212, 215  
Labrador margin, 105B36:715  
Sardinian margin, 107A8:425–426  
Site 261, 123B1:56  
Site 647, 162B11:174  
Site 765, 123B13:253  
Site 767, 124B12:179  
Site 899, 149A6:179; 149B6:177  
Site 900, 149A7:230  
Site 901, 149B7:196  
Site 909, 151B9:173  
Site 959, 159B31:404  
Site 962, 159B28:353, 360  
Site 1121, 181A5:10  
Site 1128, 182A6:21
- charoides*, *Repmanina*  
Site 925, 154A4:78  
Site 986, 162B1:12; 9:145  
Site 1165, 188B4:8
- charybdeum trilobum*, *Pterocanium*, Site 1101, 178A8:10
- chascanona*, *Acarinina*, Site 738, 119B24:444
- "*chascanona*," *Acarinina*  
Site 1265, 208A6:16  
Site 1267, 208A1:25; 8:15–16
- Chatangiella ditissima*  
Site 748, 120B(1)20:333  
Site 986, 162B6:88
- Chatangiella glabra*. See *Chatangiella* sp. cf. *Chatangiella glabra*
- Chatangiella granulifera*, Site 986, 162B6:88
- Chatangiella serratula*, Site 748, 120B(1)20:334
- Chatangiella* sp. cf. *Chatangiella glabra*, Site 1138, 183B3:38
- Chatangiella* spp.  
Site 909, 151A7:175  
Site 913, 151B12:242  
Site 1138, 183B3:10, 12
- Chatangiella tripartita*  
Site 748, 120B(1)19:296; 20:333–334  
Site 985, 162B7:106
- Chatangiella verrucosa*  
Kofoid system, 189B5:50  
Site 748, 120B(1)20:333  
Site 1276, 210A3:86  
Tasmanian Gateway, 189B5:72
- Chatangiella victoriensis*, Site 748, 120B(1)19:296; 20:334
- chathamense*, *Dalella*  
Site 1169, 189A4:16  
Site 1170, 189A5:30
- chejudoensis*, *Swainocythere*, Site 893, 146B(2)18:254
- chenevieri*, *Pseudotriceratium*  
Site 647, 105B20:347  
Site 913, 151B5:81  
Site 1140, 183B6:5, 21
- chenevieri*, *Triceratium*, Site 752, 121B6:184
- cheni*, *Eucyrtidium*  
Kerguelen Plateau S, 120B(2)39:746  
Site 748, 120B(2)39:753  
Site 1172, 189A7:31
- cheni*, *Lithomelissa*, Site 744, 119B28:529
- cheni*, *Lophospyris*, Site 1082, 175B14:17
- chenioureensis*, *Planomalina*  
Site 1049, 171B\_B3:2, 5–8  
Site 1207, 198A3:23
- chenodes*, *Mirifusus*  
Australia NW margin, 123B15:321  
Pacific Ocean W, 129B10:206, 216  
Site 765, 123B15:336
- chenopodiaceoides*, *Chenopodipollis*, Site 1166, 188B3:15
- Chenopodipollis chenopodiaceoides*, Site 1166, 188B3:15
- Chenopodipollis* spp.  
Site 960, 159B25:285, 317  
Site 1097, 178B28:7, 17, 21–22
- Chenopodium* spp., New Jersey coastal plain, 150X\_B20:285
- Chiasmolithus altus*  
CIROS-I, 120B(2)64:1117  
Exmouth Plateau, 122B36:602, 627  
Greenland margin SE, 152B11:154  
Iberia margin W, 149B4:123, 133  
Kerguelen Plateau S, 120B(2)27:495–497, 505–506  
Site 647, 105B17:284; 120B(2)27:499–501, 507–508  
Site 689, 113B38:656, 662  
Site 690, 113B38:656  
Site 699, 114A6:169  
Site 701, 114A8:380  
Site 703, 114A10:562, 566; 114B8:188  
Site 704, 114A11:643–644  
Site 737, 119B26:470, 481, 489, 490; 46:833  
Site 738, 119B26:474  
Site 748, 120B(2)27:501–502, 507  
Site 754, 121A8:200  
Site 786, 125B3:67  
Site 900, 149B4:90  
Site 904, 150A8:225  
Site 906, 150A10:323  
Site 908, 151A6:124; 151B35:634  
Site 914, 152A6:62, 66; 152B11:148  
Site 918, 152B11:154, 159  
Site 1070, 173A9:274  
Site 1090, 177B8:9  
Site 1123, 181B2:4–5  
Site 1124, 181A8:14, 26; 181B2:5–6  
Site 1126, 182A4:15  
Site 1128, 182A6:14–15  
Site 1130, 182A8:13  
Site 1132, 182A10:15  
Site 1134, 182A12:10–11  
Site 1137, 183A5:9–10  
Site 1138, 183A6:12; 183B4:71  
Site 1139, 183A7:10–11; 183B8:5–6

- Site 1140, 183A8:6–9  
 Site 1148, 184B10:6  
 Site 1168, 189A3:24  
 Site 1171, 189A6:28  
 Site 1172, 189A7:25  
 Site 1276, 210A3:75; 210B13:18  
 Tasmanian Gateway, 189B10:12, 15
- Chiasmolithus altus* Zone  
 Site 689, 113B38:642  
 Site 690, 113B38:642  
 Site 698, 114B7:166  
 Site 699, 114A6:169, 173; 114B6:166, 183; 7:350  
 Site 700, 114B6:166  
 Site 701, 114B7:166  
 Site 702, 114B7:166  
 Site 703, 114A10:562; 114B7:166; 8:183  
 Site 704, 114A11:643; 114B5:116  
 Site 1137, 183A5:9  
 Site 1139, 183A7:10–11; 183B8:5–6  
 Site 1140, 183A8:8, 23
- Chiasmolithus bidens*  
 Eratosthenes Seamount, 160B31:397  
 Site 690, 113B37:633  
 Site 738, 119B27:497, 512  
 Site 762, 122B36:627  
 Site 865, 143A6:130; 143B3:54, 62  
 Site 1051, 171B\_A5:190  
 Site 1124, 181A8:15  
 Site 1135, 183B4:5  
 Site 1136, 183B4:7  
 Site 1138, 183A6:12; 183B4:9  
 Site 1205, 197A5:7  
 Site 1219, 199A12:16  
 Site 1220, 199A13:11, 13  
 Site 1221, 199A14:11  
 Site 1222, 199A15:8  
 Site 1257, 207A4:12  
 Site 1276, 210A3:77; 210B13:14, 51
- Chiasmolithus bidens* Zone  
 Site 738, 119B27:501–502  
 Site 766, 123A14:289–290  
 Site 865, 143B3:43  
 Site 1135, 183B4:5  
 Site 1138, 183B4:9
- Chiasmolithus californicus*, Site 865, 143B3:54, 62
- Chiasmolithus consuetus*  
 Site 690, 113B37:633  
 Site 762, 122B36:628  
 Site 865, 143A6:130; 143B3:55, 62  
 Site 866, 143A7:209  
 Site 873, 144B5:121  
 Site 960, 159B32:430  
 Site 961, 159A7:236  
 Site 1135, 183A3:8  
 Site 1136, 183B4:7  
 Site 1138, 183B4:9  
 Site 1185, 192A5:7  
 Site 1208, 198B2:35–36  
 Site 1220, 199A13:11  
 Site 1257, 207A4:12  
 Site 1258, 207A5:13
- Site 1260, 207A7:13  
 Site 1276, 210B13:14
- Chiasmolithus crassus*, Site 865, 143B3:55, 64
- Chiasmolithus danicus*  
 Ancora Site, 174AXS\_A1:40  
 Australian shelf NW, 122B36:608, 628; 44:743  
 Indian Ocean E, 121B16:365; 36:730  
 Millville Site, 174AXS\_A5:47  
 Site 690, 113B32:528; 37:633  
 Site 738, 119A7:245; 119B27:497, 502, 512; 47:852  
 Site 752, 121A6:127, 133  
 Site 810, 132B2:17  
 Site 865, 143B3:55, 62  
 Site 874, 144A6:226  
 Site 1068, 173A7:181  
 Site 1069, 173B5:7  
 Site 1135, 183A3:8–9; 183B4:5–6, 55  
 Site 1138, 183A6:13; 183B4:9  
 Site 1259, 207A6:14  
 Site 1261, 207A8:13  
 Site 1276, 210A3:77; 210B13:51
- Chiasmolithus danicus-Ellipsolithus macellus* Zone  
 Site 765, 123B18:393  
 Site 766, 123B18:399
- Chiasmolithus danicus* Zone  
 Site 738, 119B27:501  
 Site 765, 123A4:123  
 Site 766, 123B18:399; 38:731  
 Site 1138, 183B4:9
- Chiasmolithus eograndis*  
 Kerguelen Plateau S, 120B(2)63:1103  
 Site 865, 143B3:51, 55, 62  
 Site 874, 144A6:226  
 Site 904, 150A8:225  
 Site 918, 152B11:160
- Chiasmolithus expansus*  
*Eltanin*, 120B(2)63:1104  
 Iberia Abyssal Plain, 149B3:77  
 Kerguelen Plateau S, 120B(2)27:494–497, 505–506  
 Pacific Ocean W, 144B5:122  
 Sea Girt Site, 174AXS\_A6:53  
 Site 647, 120B(2)27:499–501, 507  
 Site 689, 113B38:665  
 Site 690, 113B37:633  
 Site 738, 119B26:492  
 Site 748, 120B(2)27:501–502, 507  
 Site 762, 122B36:628  
 Site 786, 125B3:66  
 Site 865, 143B3:55, 63  
 Site 918, 152B11:160  
 Site 960, 159A6:178–179  
 Site 1135, 183A3:7; 183B4:4  
 Site 1136, 183B4:6  
 Site 1137, 183A5:10  
 Site 1138, 183A6:12–13; 183B4:8  
 Site 1276, 210B13:18  
 See also *Chiasmolithus* sp. cf. *Chiasmolithus expansus*
- Chiasmolithus gigas*  
 Ancora Site, 174AXS\_A1:37  
 Bass River Site, 174AX\_A1:38  
 Eratosthenes Seamount, 160B31:396



- Iberia Abyssal Plain, 149B3:78  
 Mascarene Plateau, 115A5:248  
 New Jersey coastal plain, 150X\_B17:238  
 Ocean View Site, 174AXS\_A2:40  
 Sea Girt Site, 174AXS\_A6:53  
 Site 210, 133B54:780  
 Site 398, 173B4:8  
 Site 647, 105B17:282  
 Site 702, 114A9:494  
 Site 709, 115A7:469  
 Site 711, 115A9:668  
 Site 713, 115A10:742, 744  
 Site 752, 121B20:432  
 Site 753, 121A13:481  
 Site 757, 121A11:316  
 Site 762, 122B36:629  
 Site 803, 130A5:121  
 Site 865, 143A6:128; 143B3:50, 55, 63  
 Site 869, 143A9:317; 143B34:570  
 Site 872, 144A4:120  
 Site 883, 145B40:634  
 Site 884, 145B40:634  
 Site 897, 149A4:66; 149B3:63  
 Site 900, 149A7:227  
 Site 904, 150A8:225; 150B26:436  
 Site 959, 159B32:416  
 Site 960, 159B32:418  
 Site 998, 165A3:64  
 Site 999, 165A4:154  
 Site 1050, 171B\_A4:118  
 Site 1051, 171B\_B7:26  
 Site 1052, 171B\_A6:263  
 Site 1067, 173A6:117; 173B4:5, 32  
 Site 1136, 183B4:6  
 Site 1138, 183A6:13; 183B4:8, 16  
 Site 1224, 200A4:40  
 Site 1258, 207A5:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:13  
 Site 1261, 207A8:13  
 Site 1276, 210B13:17
- Chiasmolithus gigas* Subzone  
 Site 865, 143B3:35  
 Site 1136, 183B4:6  
 Site 1138, 183B4:8  
 Sites 1051–1052, 171B\_B7:6
- Chiasmolithus gladius*, New Jersey continental slope,  
 150B25:430
- Chiasmolithus grandis*  
 Celebes Sea, 124B2:13, 20; 10:155  
 Eratosthenes Seamount, 160B31:395  
 Indian Ocean W equatorial, 115B14:141  
 Kerguelen Plateau S, 120B(2)63:1103  
 Mascarene Plateau, 115A5:248  
 Millville Site, 174AXS\_A5:46  
 New Jersey continental slope, 150B25:430  
 Ocean View Site, 174AXS\_A2:40  
 Sea Girt Site, 174AXS\_A6:53  
 Site 210, 133B54:779–780  
 Site 738, 119B26:492  
 Site 762, 122B36:629
- Site 770, 124A13:352  
 Site 786, 125B3:66  
 Site 803, 130A5:121  
 Site 827, 134A7:108  
 Site 865, 143A6:127–128, 130; 143B3:34, 45, 47  
 Site 866, 143A7:209–210  
 Site 869, 143A9:317–318; 143B33:569–570  
 Site 871, 144A3:58  
 Site 873, 144A5:169  
 Site 874, 144A6:226  
 Site 897, 149A4:66  
 Site 903, 150B26:436  
 Site 904, 150A8:225  
 Site 925, 154A4:73, 87  
 Site 950, 157B29:505  
 Site 959, 159A5:89; 159B32:416  
 Site 960, 159A6:178–179; 159B32:417, 430  
 Site 966, 160A7:175  
 Site 967, 160A8:228  
 Site 998, 165A3:64  
 Site 999, 165A4:154  
 Site 1051, 171B\_B7:26  
 Site 1053, 171B\_A7:325  
 Site 1065, 173A4:81  
 Site 1090, 177B8:3  
 Site 1126, 182A4:16  
 Site 1128, 182A6:15  
 Site 1134, 182A12:11  
 Site 1135, 183A3:7; 183B4:4  
 Site 1136, 183B4:6  
 Site 1138, 183A6:12; 183B4:7–8  
 Site 1203, 197A3:11  
 Site 1206, 197A6:5  
 Site 1218, 199A11:14  
 Site 1219, 199A12:15  
 Site 1224, 200A4:40–41  
 Site 1257, 207A4:12  
 Site 1258, 207A5:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:12–13  
 Site 1261, 207A8:12  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12  
 Site 1266, 208A7:11  
 Site 1267, 208A8:11  
 Site 1276, 210A3:75; 210B13:18  
 Sites 875–876, 144A7:269–270  
 See also *Chiasmolithus* sp. cf. *Chiasmolithus grandis*
- Chiasmolithus medius*  
 Iberia margin W, 149B4:123, 133  
 Site 865, 143B3:55, 62
- Chiasmolithus minimus*, Site 1184, 192A4:12
- Chiasmolithus mutatus*, Site 865, 143B3:55
- Chiasmolithus nitidus*  
 Site 647, 105B17:282  
 Site 865, 143A6:127; 143B3:55, 63  
 Site 873, 144A5:169  
 Site 1224, 200A4:41
- Chiasmolithus oamaruensis*  
 Bass River Site, 174AX\_A1:38  
 CIROS-I, 120B(2)64:1117

- Eratosthenes Seamount, 160B31:395, 397  
 Iberia Abyssal Plain, 149B3:63–64; 4:123, 133  
 Kerguelen Plateau S, 120B(2)27:494–497, 505–506  
 Millville Site, 174AXS\_A5:46  
 Ocean View Site, 174AXS\_A2:40  
 Site 647, 105B17:265, 273, 284; 120B(2)27:499–501, 508  
 Site 689, 113B38:654, 665  
 Site 690, 113B38:654  
 Site 699, 114A6:169; 114B8:191  
 Site 701, 114A8:380  
 Site 702, 114A9:492–494  
 Site 703, 114B8:191  
 Site 737, 119A6:178; 119B46:835  
 Site 738, 119B26:472  
 Site 739, 119B41:743  
 Site 744, 119A13:484; 119B26:492  
 Site 748, 120B(2)27:501–502  
 Site 762, 122B36:629  
 Site 782, 125B3:66  
 Site 786, 125B3:67  
 Site 865, 143B3:44, 55, 63  
 Site 897, 149A4:66  
 Site 900, 149B3:63  
 Site 903, 150A7:154; 150B26:436  
 Site 906, 150A10:323  
 Site 915, 152B11:149  
 Site 950, 157A4:87  
 Site 959, 159B32:416  
 Site 1051, 171B\_A5:189  
 Site 1053, 171B\_A7:325  
 Site 1090, 177A5:10; 177B8:3, 9  
 Site 1123, 181B2:5, 22  
 Site 1126, 182A4:16  
 Site 1128, 182A6:14–15  
 Site 1132, 182A10:14–15  
 Site 1134, 182A12:11  
 Site 1137, 183A5:10  
 Site 1138, 183A6:12; 183B4:7, 56  
 Site 1139, 183A7:11  
 Site 1140, 183A8:8–9  
 Site 1203, 197A3:10–11; 197B4:3  
 See also *Chiasmolithus* sp. cf. *Chiasmolithus oamaruensis*  
*Chiasmolithus oamaruensis* Zone  
 Site 698, 114B6:165  
 Site 699, 114B6:165, 180  
 Site 700, 114B6:165  
 Site 701, 114B6:165  
 Site 702, 114B6:165  
 Site 703, 114B6:165, 180  
 Site 704, 114B6:165  
 Site 737, 119B26:470  
 Site 738, 119B26:472  
 Site 782, 125B3:46  
 Site 865, 143B3:35  
 Site 897, 149B3:62  
 Site 1052, 171B\_B7:4  
 Site 1138, 183B4:7  
*Chiasmolithus solitus*  
 Bass River Site, 174AX\_A1:38
- Eratosthenes Seamount, 160B31:395, 397  
 Iberia Abyssal Plain, 149B3:64  
 Indian Ocean W equatorial, 115B4:141  
 Kerguelen Plateau S, 120B(2)63:1102–1104  
 Labrador Sea, 105B17:273  
 Millville Site, 174AXS\_A5:46  
 Ocean View Site, 174AXS\_A2:40  
 Pacific Ocean W, 144B5:122  
 Sea Girt Site, 174AXS\_A6:53  
 Site 210, 133B54:785  
 Site 647, 105B17:282  
 Site 689, 133B38:655  
 Site 690, 113B37:634; 38:655  
 Site 700, 114A7:269  
 Site 702, 114A9:494  
 Site 703, 114A10:564  
 Site 709, 115A7:469  
 Site 737, 119A6:178; 119B26:470  
 Site 738, 119A7:245; 119B26:472, 492  
 Site 762, 122B36:630  
 Site 782, 125B3:67  
 Site 865, 143A6:127–128; 143B3:55, 62  
 Site 869, 143A9:317; 143B33:570  
 Site 871, 144A3:58; 144B5:99  
 Site 873, 144B5:105–106  
 Site 874, 144A6:226; 144B5:108  
 Site 883, 145A5:143  
 Site 884, 145B40:634  
 Site 900, 149A7:227; 149B3:63  
 Site 904, 150B26:436  
 Site 905, 150A9:277  
 Site 915, 152A7:78; 152B11:149  
 Site 917, 152A9:117; 152B11:149  
 Site 918, 152A11:209; 152B11:154, 159  
 Site 925, 154A4:73  
 Site 959, 159A5:89; 159B32:416  
 Site 960, 159A6:178–179, 184; 159B32:417, 430; 37:514  
 Site 961, 159A7:236  
 Site 962, 159A8:272  
 Site 998, 165A3:64  
 Site 999, 165A4:154  
 Site 1051, 171B\_B7:26  
 Site 1067, 173B4:5, 30  
 Site 1072, 174A\_B5:3  
 Site 1090, 177B8:9  
 Site 1126, 182A4:16  
 Site 1128, 182A6:15–16  
 Site 1134, 182A12:11  
 Site 1135, 183A3:7; 183B4:4  
 Site 1136, 183A4:7; 183B4:6–7  
 Site 1137, 183A5:10  
 Site 1138, 183A6:12–13; 183B4:8, 16  
 Site 1170, 189A5:20–21  
 Site 1171, 189A6:29  
 Site 1172, 189A7:26  
 Site 1185, 192A5:7, 10  
 Site 1203, 197A3:11; 197B4:3  
 Site 1215, 199A8:7  
 Site 1218, 199A11:14  
 Site 1224, 200A4:40

- Site 1257, 207A4:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:12  
 Site 1261, 207A8:13  
 Site 1276, 210A3:75; 210B13:18  
 Sites 875–876, 144A7:270  
 Tasmanian Gateway, 189B10:11  
 Yaquina Basin, 112A15:456  
 See also *Chiasmolithus* sp. cf. *Chiasmolithus solitus*
- Chiasmolithus solitus* Zone  
 Atlantic Ocean SW, 114B6:165  
 Site 682, 112A14:380  
 Site 1124, 181B2:6
- Chiasmolithus* sp. cf. *Chiasmolithus expansus*, Kerguelen Plateau S, 120B(2)63:1104
- Chiasmolithus* sp. cf. *Chiasmolithus grandis*, Site 1136, 183A4:7
- Chiasmolithus* sp. cf. *Chiasmolithus oamaruensis*, CIROS-1, 120B(2)64:1117
- Chiasmolithus* sp. cf. *Chiasmolithus solitus*  
 Bass River Site, 174AX\_A1:38  
 Site 1206, 197A6:5
- Chiasmolithus* spp.  
 Bass River Site, 174AX\_A1:38  
 Kerguelen Plateau S, 120B(2)27:493–497, 500, 502  
 Site 647, 120B(2)27:507–508  
 Site 690, 113B37:634  
 Site 698, 114A5:102  
 Site 699, 114A6:166, 198; 114B8:186  
 Site 731, 117A19:601–602  
 Site 748, 120B(2)27:507  
 Site 802, 129A4:198  
 Site 929, 154A8:347  
 Site 1069, 173B5:7  
 Site 1121, 181A5:9  
 Site 1123, 181A7:16  
 Site 1135, 183B4:4–5, 15  
 Site 1138, 183B4:8, 15  
 Site 1165, 188B11:5  
 Site 1206, 197A6:6  
 Site 1262, 208A3:11–12  
 Site 1263, 208A4:10–11  
 Site 1265, 208A6:12  
 Site 1266, 208A7:12  
 Site 1267, 208A8:12
- Chiasmolithus titus*  
 Bahamas, 101B4:94–95  
 Mascarene Plateau, 115B14:132, 134  
 Site 647, 105B17:282  
 Site 709, 115B14:135  
 Site 873, 144A5:169
- chiasta*, *Gartnerago*, Shatsky Rise, 198B7:10
- chiastia*, *Cruciellipsis*  
 Site 800, 129A2:48  
 Site 801, 129A3:116  
 Site 802, 129A4:198
- chiastia*, *Helena*  
 Site 1149, 185A4:21  
 Site 1213, 198B7:4, 7, 30, 70–71  
 Site 1276, 210A3:79
- chiastius*, *Microstaurus*  
 Australian shelf NW, 122B32:535, 540  
 Galicia margin W, 103B20:297  
 Iberia margin W, 149B2:44, 56  
 Sea Girt Site, 174AXS\_A6:56  
 Site 638, 103B20:346  
 Site 765, 123B16:344–345  
 Site 869, 143A9:319  
 Site 897, 149A4:66  
 Site 901, 149A8:267; 149B2:29  
 Site 1065, 173B7:20  
 Site 1185, 192A5:8, 10  
 Site 1258, 207A5:14  
 Site 1260, 207A7:13
- chiastius*, *Neochiastozygus*, Site 1205, 197A5:7
- Chiastozygus amphipons*, Australian shelf NW, 122B32:546, 553
- Chiastozygus garrisonii*  
 Site 690, 113B30:481  
 Site 762, 122B32:553  
 Site 1137, 183A5:10
- Chiastozygus garrisonii* Zone, Site 1135, 183A3:10
- Chiastozygus leptostaurus*, Site 901, 149B2:42, 58
- Chiastozygus litterarius*  
 Australia NW margin, 122B32:535; 123B40:767  
 Galicia margin W, 103B20:297  
 Site 638, 103B20:327–328  
 Site 661, 108B4:69  
 Site 766, 123B16:364, 368  
 See also *Chiastozygus* sp. aff. *Chiastozygus litterarius*
- Chiastozygus litterarius* Zone  
 Australian shelf NW, 122B32:535  
 Pacific Ocean W, 144B8:161, 168  
 Site 762, 122A8:241  
 Site 765, 123A4:124; 123B18:383; 38:727  
 Site 766, 123A5:293  
 Site 878, 144B32:554; 49:880  
 Site 897, 149B2:32  
 Site 899, 149B2:31–32
- Chiastozygus* sp. aff. *Chiastozygus litterarius*, Site 897, 149A4:66
- Chiastozygus* sp. cf. *Chiastozygus trabalis*, Site 1210, 198B6:16, 41–42
- Chiastozygus* spp.  
 Site 690, 113B32:532  
 Site 761, 122B44:750  
 Site 1210, 198B6:15, 41–42
- Chiastozygus striatus*, Site 638, 103A16:244, 250
- Chiastozygus tenuis*, Site 638, 103B20:328
- chica*, *Emiluvia*  
 Pacific Ocean W, 129B10:220  
 Site 1149, 185B6:3
- chica decussata*, *Emiluvia*, Site 1213, 198A9:24
- Chichaouadinium vestitum*  
 Kofoid system, 189B5:51  
 Site 985, 162B7:106  
 Site 1276, 210A3:87  
 Tasmanian Gateway, 189B5:72–73
- Chichaouadinium vestitum* Zone, Transect EG65, 163X\_A6:20; 8:4
- chierchiaie*, *Solenosphaera*, Site 971, 160B11:138, 149

*chileana*, *Stilostomella*, Site 960, 159B33:442  
*chiliensis*, *Nonionella*, Site 863, 141A10:365  
*Chiloguembelina crinita*  
New Jersey coastal plain, 150X\_B10:116  
Site 738, 119B24:448; 25:455, 457, 464; 47:858  
Site 1049, 171B\_A3:68  
Site 1138, 183A6:19  
*Chiloguembelina cubensis*  
Bass River Site, 174AX\_A1:35  
Cape May Site, 150X\_A1:25  
Ceara Rise, 154B2:40; 5:110–111  
Great Australian Bight, 182B4:3–4, 10  
Greenland margin E, 152B12:164  
Indian Ocean E, 121B3:99  
Izu-Bonin arc, 126B18:277, 280  
Kerguelen Plateau S, 119B5:69; 38:708  
New Jersey coastal plain, 150X\_B10:118–119; 15:194, 197  
Ocean View Site, 174AXS\_A2:36  
Pacific Ocean N, 145B9:164  
Pacific Ocean W, 144B2:45, 55  
Site 682, 112A14:382; 112B15:240  
Site 689, 113B34:567  
Site 702, 114A9:492  
Site 703, 114A10:564  
Site 737, 119A6:185  
Site 738, 119B24:448  
Site 744, 119A13:486; 119B24:437–438; 40:736; 46:821  
Site 748, 120B(2)31:568  
Site 754, 121B3:88  
Site 756, 121B3:120  
Site 803, 130A5:124  
Site 841, 135B16:250, 252  
Site 872, 144B2:33  
Site 915, 152B12:164  
Site 918, 152A11:214; 152B12:189  
Site 925, 154A4:77  
Site 926, 154A5:166–167, 178; 154B2:49  
Site 928, 154A7:292  
Site 929, 154A8:351  
Site 998, 165A3:66  
Site 999, 165A4:156  
Site 1090, 177A5:11  
Site 1126, 182A4:19–20; 182B4:5–6  
Site 1128, 182A6:18; 182B3:9  
Site 1130, 182A8:16; 182B4:6  
Site 1132, 182B4:7, 27  
Site 1134, 182A12:13; 182B3:38; 4:7–8, 25  
Site 1135, 183A3:10–11  
Site 1136, 183A3:9  
Site 1137, 183A5:12  
Site 1138, 183A6:18  
Site 1139, 183A7:13  
Site 1140, 183A8:10–11  
Site 1148, 184B9:5–7  
Site 1168, 189A3:22, 27  
Site 1170, 189A5:25  
Site 1171, 189A6:31  
Site 1218, 199A11:15  
Site 1257, 207A4:13

Site 1258, 207A5:15  
Site 1259, 207A6:16–17  
Site 1262, 208A3:13  
Site 1263, 208A4:12  
Site 1265, 208A6:15  
Site 1266, 208A7:14  
Tasmanian Gateway, 189B10:9, 11  
Yaquina Basin, 112A15:457  
See also *Chiloguembelina* sp. cf. *Chiloguembelina cubensis*; *Globigerina angulisuturalis-Chiloguembelina cubensis* concurrent range zone  
*Chiloguembelina cubensis* assemblage, Site 1148, 184B9:5  
*Chiloguembelina cubensis-Pseudohastigerina* spp. Zone, Sites 1209–1211, 198B4:3, 44–45, 53–54  
*Chiloguembelina cubensis* Zone  
Kerguelen Plateau S, 120B(2)31:553  
Site 689, 113B34:554  
Site 690, 113B34:554  
Site 1170, 189A5:25  
*Chiloguembelina martini*  
Indian Ocean E, 121B3:99  
Site 841, 135B16:249  
*Chiloguembelina midwayensis*  
Indian Ocean E, 121B3:102  
New Jersey coastal plain, 150X\_B10:114  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:122  
Site 1209, 198B5:3–4  
Site 1267, 208A8:17  
Sites 1209–1211, 198B4:12, 23–24, 34–35, 46  
Walvis Ridge, 208A1:34; 208B1:9  
*Chiloguembelina morsei*  
Site 738, 119B24:448  
Site 1135, 183A3:11  
Site 1209, 198B5:3  
Site 1267, 208A8:17  
Sites 1209–1211, 198B4:14, 23–24, 34–35, 46  
Walvis Ridge, 208A1:34  
*Chiloguembelina* sp. cf. *Chiloguembelina cubensis*, Site 918, 152B12:188  
*Chiloguembelina* spp.  
Ceara Rise, 154B2:57, 68  
Great Australian Bight, 182B4:4  
Kerguelen Plateau S, 120B(2)44:844, 846  
New Jersey coastal plain, 150X\_B10:116  
Ontong Java Plateau, 130B6:72; 8:106  
Shatsky Rise, 198B5:4; 9:4, 15  
Site 366, 108B16:284  
Site 667, 108A(2)12:842; 108B17:286  
Site 703, 114A10:561, 566  
Site 715, 115B21:392  
Site 738, 119B25:455, 457–458, 460–461  
Site 807, 130A9:404  
Site 871, 144B5:101, 133  
Site 873, 144A5:172; 144B5:105  
Site 876, 144B5:110  
Site 903, 150A7:151  
Site 915, 152A7:78  
Site 964, 160A5:102  
Site 1122, 181A6:18  
Site 1128, 182A6:18

- Site 1136, 183A4:9  
 Site 1138, 183A6:19  
 Site 1141, 183A9:11  
 Site 1262, 208A3:14  
*Chiloguembelina subtriangularis*  
 Indian Ocean E, 121B3:102  
 Site 753, 121B3:120  
 Sites 1209–1211, 198B4:12–13, 23–24, 34–35, 46  
*Chiloguembelina taurica*, Site 689, 113B34:564  
*Chiloguembelina waiparensis*, Site 738, 119B25:464  
*Chiloguembelina wilcoxensis*  
 Indian Ocean E, 121B3:102  
 Site 689, 113B34:564  
 Site 738, 119B24:448  
 Site 752, 121B3:120  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:191  
 Site 1215, 199A8:9  
 Site 1219, 199A12:18  
 Site 1257, 207A4:14  
 Site 1260, 207A7:15  
*Chiloguembelina* Zone, Walvis Ridge, 208A1:34  
*Chilostomella mediterraneensis*, Cornaglia Terrace,  
 107B29:475  
*Chilostomella oolina*  
 Cornaglia Terrace, 107B29:475  
 Izu-Bonin arc, 126B19:309; 20:313, 319  
 Site 722, 117A10:263  
 Site 797, 127/128B(1)29:539  
 Site 799, 127/128B(1)22:392  
 Site 829, 134A9:195–198  
 Site 888, 146B(1)5:93  
 Site 890, 146A(1)5:162; 146B(1)5:100  
 Site 926, 154A5:167  
 Site 1079, 175B19:7  
 Site 1110, 180A7:19  
 Site 1169, 189A4:13  
 Site 1170, 189A5:28  
 Site 1171, 189A6:33  
 Site 1172, 189A7:29  
 Sites 1054–1055, 172A3:43  
 Sites 1060–1062, 172A5:183  
*Chilostomella oolina-Cyclammia* sp. C Zone, Site 794,  
 127/128B(1)29:517  
*Chilostomella oolina-Uvigerina hispidocostata* assemblage  
 zone  
 Site 790, 126A7:166; 126B19:290  
 Site 791, 126A7:166; 126B19:290  
 Sumisu rift, 126B19:290  
*Chilostomella ovoidea*  
 Izu-Bonin arc, 126B20:319  
 Site 798, 127/128B(1)22:392  
 Site 1020, 167A(1)14:398  
 Site 1075, 175A3:66  
 Site 1144, 184A5:10  
 Site 1233, 202A4:9–10  
 Site 1234, 202A5:9  
 Site 1240, 202A11:12  
*Chilostomella* spp.  
 Site 903, 150A7:152  
 Site 904, 150A8:224  
 Site 906, 150A10:322  
 Site 1016, 167A(1)10:248  
 Site 1018, 167A(1)12:322  
 Site 1019, 167A(1)13:360  
 Site 1123, 181A7:26  
 Site 1148, 184A1:29; 9:14  
 Site 1219, 199A12:19  
*Chilostomella trinidadensis*, Bass River Site, 174AX\_A1:37  
*Chilostomellina fimbriata*, Site 798, 127/128B(1)22:392  
*Chiphragmalithus acanthodes*  
 Site 762, 122B36:627  
 Site 961, 159A7:236; 159B32:421  
*Chiphragmalithus alatus* Zone, Site 865, 143B3:44  
*Chiphragmalithus armatus*, Site 647, 105B17:286  
*Chiphragmalithus barbatus*  
 Site 873, 144B5:106  
 Site 1208, 198B2:35–36  
*Chiphragmalithus calathus*  
 Site 210, 133B54:785  
 Site 762, 122B36:627  
 Site 961, 159A7:236; 159B32:421  
 Site 1258, 207A5:12  
*chipolensis, Cassidulina*, Indian Ocean E, 121B3:114  
*chipolensis, Cassigerinella*  
 Ceara Rise, 154B2:57  
 Great Australian Bight, 182B4:10  
 Indian Ocean E, 121B3:114  
 Indian Ocean W equatorial, 115B44:795  
 Ontong Java Plateau, 130B10:155  
 Pacific Ocean W, 144B2:45  
 Site 685, 112A17:620  
 Site 709, 115B19:311  
 Site 765, 123A4:119  
 Site 841, 135B16:250  
 Site 869, 143A9:323  
 Site 898, 149A5:129  
 Site 918, 152B12:189  
 Site 925, 154B2:48  
 Site 1148, 184A9:14  
 Site 1209, 198A5:18  
 Site 1210, 198A6:16  
 Site 1257, 207A4:13  
 Site 1259, 207A6:16  
 Yaquina Basin, 112B16:262  
*Chiropteridium dispersum*  
 Site 642, 104A4:140  
 Site 643, 104A5:479  
*Chiropteridium dispersum* assemblage zone, Site 1148,  
 184B7:9  
*Chiropteridium galea*  
 Kofoid system, 189B5:51  
 New Jersey coastal plain, 150X\_B11:130–131, 135,  
 137  
 Site 906, 150A10:325  
 Site 908, 151B14:273  
 Site 913, 151B12:209, 219  
 Site 985, 162B7:102  
 Tasmanian Gateway, 189B5:73  
*Chiropteridium galea* “complex,” Site 908, 151B14:285  
*Chiropteridium galea* Zone  
 New Jersey coastal plain, 150X\_B11:130



- New Jersey continental slope, 150B27:439  
Site 1148, 184B7:8
- Chiropteridium lobospinosum*  
Labrador Sea, 105B28:528  
Site 643, 104B32:615; 35:644  
Site 647, 105B28:542  
Site 903, 150A7:157  
Site 913, 151B12:209, 219; 35:640
- Chiropteridium lobospinosum* Zone  
Site 913, 151B12:209  
Site 1148, 184B7:9
- Chiropteridium mespilanum*  
Iberia Abyssal Plain, 149B10:255, 264  
Site 647, 105B28:542  
Site 898, 149B10:245  
Site 900, 149B10:252
- Chiropteridium* spp.  
Atlantic Ocean N, 105B27:473–474  
New Jersey continental slope, 150B27:443  
Site 902, 150A6:86  
Site 904, 150A8:227  
Site 905, 150A9:279–280  
Site 906, 150A10:324  
Site 908, 151A6:125  
Site 1168, 189B2:7, 25
- chlamydophora, Samlandia*  
Greenland E, 152B16:225  
Rockall Plateau, 105B28:521  
Site 647, 105B28:521, 549  
Site 913, 151B12:234  
Site 1053, 171B\_B6:5, 16–17  
Site 1168, 189B2:32
- Chlamydothorella ambigua*, Site 1138, 183B3:10, 39  
*Chlamydothorella ambigua* Zone, Site 1138, 183B3:10, 12  
*Chlamydothorella discreta*, Site 748, 120B(1)20:336  
*Chlamydothorella ectotabulata*, Site 986, 162B6:88  
*Chlamydothorella? grossa*, Site 986, 162B6:88  
*Chlamydothorella nyei*, Site 1138, 183B3:35  
*Chlamydothorella* spp., Site 907, 151B14:259  
*Chlamys* spp., Site 680, 112B19:332  
*chmurae, Gemmatricolpites*, Site 959, 159B24:257  
*chmurae, Gemmatricolpites* sp. cf. *Gemmatricolpites*, Site 959, 159B24:257
- choanophorum, Melitaspheeridium*  
Iberia Abyssal Plain, 149B10:256–257, 264  
Labrador Sea, 105B25:437  
Site 646, 105B25:450  
Site 765, 123B21:431, 440  
Site 823, 133B8:98  
Site 908, 151A6:125  
Site 909, 151A7:175  
Site 1071, 174A\_A3:63  
Site 1148, 184B7:7–8, 11–12  
Site 1151, 186B6:6  
Site 1168, 189B2:29
- choanum, Ataxiodinium*  
Kofoid system, 189B5:49  
Site 646, 105B24:422  
Site 902, 150A6:84  
Site 1073, 174A\_A5:167  
Site 1168, 189B2:23–24
- Tasmanian Gateway, 189B5:70  
*christiani, Polypheribola*  
Great Bahama Bank, 166A3:32  
Site 1006, 166B15:157–158  
*Chrysalogonium asperum*, Site 960, 159B33:441  
*Chrysalogonium breviloculum*  
Site 1209, 198A5:22  
See also *Chrysalogonium* sp. cf. *Chrysalogonium breviloculum*  
*Chrysalogonium laeve*, Site 960, 159B33:441  
*Chrysalogonium longicostatum*  
Izu-Bonin arc, 126B19:304  
Site 1210, 198A6:18  
*Chrysalogonium* sp. cf. *Chrysalogonium breviloculum*, Site 960, 159B33:441  
*Chrysalogonium* sp. cf. *Chrysalogonium tenuiscostatum*, Site 960, 159B33:441  
*Chrysalogonium* spp.  
Site 786, 125B4:84  
Site 802, 129A4:199  
Site 960, 159B33:433  
Site 1211, 198A7:18  
Site 1237, 202A8:18  
*Chrysalogonium tenuiscostatum*. See *Chrysalogonium* sp. cf. *Chrysalogonium tenuiscostatum*  
*Chrysalogonium vicksburgense*, Site 960, 159B33:438, 441  
*chytra, Fromea*, Site 748, 120B(1)20:336  
*Chytroeisphaeridia cerastes*, Site 986, 162B6:88  
*Chytroeisphaeridia everricula*, Site 959, 159B25:303  
*Chytroeisphaeridia* sp. A, Site 959, 159B25:307  
*Chytroeisphaeridia* spp., Site 647, 105B28:543  
*cibaoensis, Globorotalia*  
Ceara Rise, 154A9:434  
Gran Canaria, 157B10:120  
Great Bahama Bank, 166A2:19  
Ontong Java Plateau, 130B10:160, 174  
Site 685, 112B15:241  
Site 704, 114B10:208, 215  
Site 765, 123A4:119  
Site 902, 150A6:77, 79; 150B1:10  
Site 904, 150B1:8  
Site 925, 154A4:75; 154B1:10  
Site 959, 159A5:91; 159B34:449, 477  
Site 960, 159A6:180; 159B34:457  
Site 961, 159A7:237  
Site 1005, 166A8:183  
Site 1006, 166A9:244; 166B1:8; 15:158  
Site 1007, 166A10:308  
Site 1082, 175A10:286  
Site 1085, 175A13:401  
Site 1086, 175A14:440  
Site 1087, 175A15:467  
Site 1126, 182B3:9  
Site 1132, 182B3:12  
Site 1134, 182A12:12; 182B3:13, 51  
Site 1193, 194A4:13  
Site 1194, 194A5:10  
Site 1195, 194A6:8–9  
Site 1207, 198A3:21  
Site 1261, 207A8:15  
Sites 959–962, 159B34:469

*cibaoensis*, *Globorotalia* sp. cf. *Globorotalia*

Site 1128, 182B3:10  
Site 1130, 182A8:15–16

*cibaoensis*, *Hirsutella*

Site 925, 154B1:8, 16, 31; 17:261  
Site 999, 165A4:155; 165B2:27, 34  
Site 1000, 165A5:250  
Site 1264, 208A5:9  
Site 1265, 208A6:14  
Site 1266, 208A7:13

*Cibicides aknerianus*

Site 829, 134A9:195–198  
Site 830, 134A10:273–276

*Cibicides americanus*, Bethany Beach Site, 174AXS\_A3:41*Cibicides beaumontianus*

Kerguelen Plateau S, 120B(1)23:418  
Site 748, 120B(1)23:436

*Cibicides cravenensis*, Bethany Beach Site, 174AXS\_A3:40*Cibicides eponides*, Wedejebato Guyot, 144B10:189*Cibicides grimsdalei*, Site 908, 151A6:124–125*Cibicides grossus*

Site 907, 151A5:73; 151B35:631  
Site 910, 151A8:235–236; 151B10:189, 191, 195;  
35:634  
Site 913, 151A11:363; 151B35:640  
Site 986, 162A9:304; 162B1:6–9, 14

*Cibicides harperi*, Bass River Site, 174AX\_A1:37*Cibicides kullenbergi*

Site 642, 104B37:767  
Site 856, 139A6:183  
Site 907, 151A5:73; 151B35:631

*Cibicides lobatulus*

Bass River Site, 174AX\_A1:35  
Site 817, 133A(1)10:367  
Site 821, 133B14:370, 372  
Site 861, 141B15:215  
Site 900, 149B9:239  
Site 902, 150A6:80  
Site 903, 150A7:151  
Site 904, 150A8:224  
Site 910, 151B10:188  
Site 914, 152A6:63  
Site 915, 152A7:78  
Site 916, 152A8:96  
Site 917, 152A9:118  
Site 986, 162B1:6–9  
Site 1006, 166A9:244  
Site 1007, 166A10:308  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118  
Site 1167, 188B4:24, 40–41

*Cibicides mortoni*

New Jersey coastal plain, 150X\_B19:273; 23:313  
Site 862, 141B35:425

*Cibicides mundulus*, Site 1165, 188B4:8*Cibicides neelyi*, New Jersey coastal plain, 150X\_B19:273*Cibicides notocenicus*, Site 1122, 181A6:19*Cibicides perforatus*, Site 1122, 181A6:19*Cibicides perlucida*, Site 892, 146B(1)5:102*Cibicides primulus*, New Jersey coastal plain, 150X\_B8:85;  
14:176*Cibicides refulgens*

Amazon Fan, 155B19:345  
Site 914, 152A6:63  
Site 915, 152A7:78  
Site 916, 152A8:96  
Site 917, 152A9:118  
Site 919, 152A12:264  
Site 1131, 182A9:12  
Site 1132, 182A10:19

*Cibicides ribbingi*

Kerguelen Plateau S, 120B(1)23:419  
Site 747, 120B(1)23:436  
Site 802, 129B12:236, 242

*Cibicides simplex*, New Jersey coastal plain,  
150X\_B19:272*Cibicides* sp. 1, Site 1138, 183B2:13, 28*Cibicides* spp.

Ancora Site, 174AXS\_A1:31  
Bass River Site, 174AX\_A1:36  
Bethany Beach Site, 174AXS\_A3:41–42  
Kerguelen Plateau S, 120B(1)23:419  
Millville Site, 174AXS\_A5:24–25  
New Jersey coastal plain, 150X\_B14:179; 15:191, 198  
Ocean View Site, 174AXS\_A2:36–37  
Pacific Ocean E, 138B31:651  
Site 747, 120B(1)23:436  
Site 831, 134A11:334–335  
Site 844, 138B32:666–668  
Site 902, 150A6:80  
Site 903, 150A7:151  
Site 904, 150A8:224  
Site 906, 150A10:322  
Site 907, 151B27:456–466  
Site 914, 152A6:63  
Site 915, 152A7:78  
Site 916, 152A8:96  
Site 917, 152A9:118  
Site 975, 161A5:134  
Site 998, 165A3:67  
Site 1011, 167A(1)5:101  
Site 1121, 181A5:14  
Site 1123, 181B10:2, 7–20  
Site 1127, 182A5:13  
Site 1165, 188B13:7  
Site 1179, 191A4:17

*Cibicides subhaidingeri*, Site 1165, 188B4:8, 10*Cibicides telegdi*, Site 986, 162B1:7–9*Cibicides veltziana*, Site 802, 129B12:236, 243*Cibicides wuellerstorfi*

Amazon Fan, 155B19:338, 341, 343, 345, 347, 349;  
20:354, 359, 361; 39:599  
Cornaglia Terrace, 107B29:470  
Sardinian margin, 107B28:452, 459; 29:470  
Site 829, 134A9:195–198  
Site 830, 134A10:273–276  
Site 832, 134A12:409–411, 422, 425, 443;  
134B11:248; 12:275  
Site 833, 134A13:500  
Site 846, 138B43:839–842, 845, 848–852  
Site 849, 138B17:371–412  
Site 856, 139A6:181

- Site 857, 139A7:302  
 Site 858, 139A8:457  
 Site 900, 149B9:238  
 Site 909, 151B9:171; 28:471–474  
 Site 959, 159B40:540–541, 545–554  
 Site 961, 159A7:237  
 Site 1087, 175B:12:3, 12, 14, 18–21  
 Site 1123, 181B10:2, 7–20  
*Cibicidina praeconcentricus*, New Jersey coastal plain,  
 150X\_B16:213, 218, 220; 17:232  
*Cibicidina* spp.  
 Ancora Site, 174AXS\_A1:29–30  
 Sea Girt Site, 174AXS\_A6:50–51  
*Cibicidina walli*  
 Site 752, 121B1:6, 27  
 Site 754, 121A8:205  
*Cibicoides agrigentinus*, Sardinian margin, 107B28:458  
*Cibicoides alazanensis*  
 Site 756, 121B2:32  
 Site 765, 123A4:121  
 Site 1073, 174A\_A5:167  
*Cibicoides alleni*  
 Bass River Site, 174AX\_A1:36  
 New Jersey coastal plain, 150X\_B19:271–272  
 Site 914, 152A6:62  
*Cibicoides barnetti*  
 Site 765, 123A4:121  
 Site 926, 154A5:167  
 Site 1003, 166A6:88  
*Cibicoides bradyi*  
 Atlantic Ocean SE, 175A17:523  
 Ceara Rise, 154B16:240  
 Japan Sea, 127/128B(1)29:505  
 Site 672, 110B10:149  
 Site 758, 121A12:385  
 Site 797, 127/128B(1)29:538  
 Site 811, 133A(1)4:97  
 Site 815, 133B6:79  
 Site 817, 133A(1)10:367  
 Site 818, 133A(1)11:428  
 Site 819, 133A(1)12:465  
 Site 822, 133A(1)15:629  
 Site 824, 133A(1)17:781  
 Site 861, 141B15:214  
 Site 887, 145A8:345  
 Site 902, 150A6:80–81  
 Site 906, 150A10:322  
 Site 925, 154A4:78  
 Site 961, 159A7:237  
 Site 1081, 175A9:245, 248  
 Site 1082, 175A10:286  
 Site 1139, 183B7:6  
 Site 1208, 198A4:20  
 Sumisu rift, 126B19:308  
 See also *Cibicoides* sp. cf. *Cibicoides bradyi*  
*Cibicoides cicatricosus*  
 Ceara Rise, 154B16:240  
 Site 815, 133A(1)8:263  
 Site 816, 133A(1)9:313  
 Site 818, 133A(1)11:428  
 Site 821, 133A(1)14:580  
 Site 905, 150A9:276  
 Site 1004, 166A7:157  
 Site 1207, 198A3:24  
 Site 1208, 198A4:20  
*Cibicoides cicatricosus dutemplei*, Site 820,  
 133A(1)13:519  
*Cibicoides cocoaensis*, New Jersey coastal plain,  
 150X\_B16:213, 217, 219, 221; 17:232, 235–236;  
 18:246; 23:306  
*Cibicoides compressus*  
 Site 1003, 166A6:88  
 Site 1005, 166A8:183  
 Site 1006, 166A9:245  
*Cibicoides corpulentus*, Ceara Rise, 154B21:319–321  
*Cibicoides crebbisi*  
 Site 903, 150A7:152; 150B5:72  
 Site 906, 150B5:71  
 Site 926, 154A5:167  
*Cibicoides dayi*  
 Indian Ocean E, 121B1:6  
 Site 752, 121B1:28  
 Site 754, 121B1:6  
 Site 959, 159B30:382  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:273  
 See also *Cibicoides* sp. cf. *Cibicoides dayi*  
*Cibicoides dickersoni*  
 Site 1073, 174A\_A5:167  
 Site 1139, 183B7:6  
*Cibicoides dutemplei*  
 Site 765, 123A4:121  
 Site 812, 133A(1)5:151–152  
 Site 813, 133A(1)6:186; 133B6:78  
 Site 816, 133A(1)9:313  
 Site 817, 133B6:81  
 Site 822, 133B6:82  
 Site 826, 133A(1)18:809  
 Site 902, 150A6:80–81  
*Cibicoides eocaenus*  
 Ancora Site, 174AXS\_A1:30  
 Bass River Site, 174AX\_A1:36  
 Millville Site, 174AXS\_A5:45  
 New Jersey coastal plain, 150X\_B16:214, 216–217,  
 219–220; 17:232, 235; 23:306  
 Ocean View Site, 174AXS\_A2:32  
 Pacific Ocean N, 145B18:266  
 Sea Girt Site, 174AXS\_A6:51  
 Site 752, 121B1:9, 27  
 Site 786, 125B4:82, 88  
 Site 903, 150A7:152  
 Site 906, 150A10:322  
 Site 925, 154A4:78  
 Site 929, 154A8:353  
 Site 960, 159B33:435  
 Site 1003, 166A6:88  
 Site 1073, 174A\_A5:167  
 Site 1139, 183B7:6  
 Site 1185, 192A5:9  
 Site 1206, 197B2:2  
 Site 1210, 198A6:10

- Site 1215, 199B7:27  
 Site 1218, 199A11:18  
 Site 1219, 199A12:19  
 Site 1220, 199B7:3  
 Site 1221, 199B7:3  
 Site 1266, 208A7:16  
 Site 1267, 208A8:17–18
- Cibicidoides grimsdalei*  
 Site 752, 121B1:27  
 Site 805, 130A7:241  
 Site 807, 130A9:405  
 Site 884, 145A6:222  
 Site 925, 154A4:78  
 Site 929, 154A8:353  
 Site 960, 159B33:433, 444  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327  
 Site 1183, 192A3:24  
 Site 1185, 192A5:9, 11  
 Site 1217, 199A10:11  
 Site 1218, 199A11:17–18; 199B8:25; 17:1–12  
 Site 1219, 199A12:19  
 Site 1220, 199A13:15  
 Site 1221, 199B7:28  
 Site 1265, 208A6:19  
 Site 1266, 208A7:16–17  
 Site 1267, 208A8:17–18
- Cibicidoides grosseperforatus*, Site 812, 133A(1)5:151
- Cibicidoides guazumalensis*, Site 811, 133A(1)4:97
- Cibicidoides havanensis*  
 Izu-Bonin arc, 126B19:308; 20:319  
 Site 709, 115B20:379  
 Site 756, 121B2:72  
 Site 757, 121A11:320  
 Site 758, 121A12:385  
 Site 765, 123A4:121  
 Site 887, 145A8:345  
 Site 926, 154A5:167  
 Site 929, 154A8:353  
 Site 961, 159A7:237  
 Site 1003, 166A6:88  
 Site 1210, 198A6:10  
 Site 1217, 199A10:11  
 Site 1218, 199A11:17; 199B17:1–12  
 Site 1220, 199A13:15  
 Site 1266, 208A7:16–17  
 Site 1267, 208A8:17–18
- Cibicidoides hilgardi*, New Jersey coastal plain,  
 150X\_B19:272–273; 23:313
- Cibicidoides hyphalus*  
 Site 700, 114A8:274  
 Site 702, 114B27:510  
 Site 752, 121B1:5, 6, 9, 15, 27  
 Site 929, 154A8:353  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:273  
 Site 1262, 208A3:16  
 Site 1267, 208A8:19
- Cibicidoides incrassatus*  
 Site 928, 154A7:293  
 Site 929, 154A8:353  
 Site 1003, 166A6:88  
 Site 1004, 166A7:157  
 Site 1005, 166A8:183  
 Site 1008, 166A11:357  
 Site 1009, 166A11:358  
 Site 1207, 198A3:24
- Cibicidoides italicus*  
 Mediterranean Sea, 107B28:452  
 Cornaglia Terrace, 107A38:618; 107B28:447, 459;  
 29:471  
 Sardinian margin, 107A8:426; 10:768; 107B28:447;  
 29:471  
 Site 967, 160B2:27  
 Site 969, 160B2:14  
 Vavilov Basin W, 107A11:891
- Cibicidoides italicus* assemblage zone  
 Cornaglia Terrace, 107B28:448  
 Sardinian margin, 107B28:448
- Cibicidoides kullenbergi*  
 Ceara Rise, 154B16:240; 20:301; 21:319–321; 24:367–  
 373  
 Cornaglia Terrace, 107B28:447, 458; 29:470  
 Indian Ocean W equatorial, 115B20:341  
 Marsili Basin, 107A6:149  
 Mediterranean Sea, 107B28:452  
 Sardinian margin, 107B28:447; 29:470  
 Site 709, 115B27:521–524, 530  
 Site 846, 138B15:337, 341, 352  
 Site 918, 152A11:216–217  
 Site 975, 161A5:134  
 Site 976, 161A6:204  
 Site 982, 162A4:109, 111  
 Site 1090, 177B9:4
- Cibicidoides lamontdohertyi*  
 Site 709, 115B28:530  
 Site 1218, 199B8:24
- Cibicidoides laurisae*  
 Site 748, 120B(2)34:628  
 Site 752, 121B1:27  
 Site 756, 121B2:32, 72  
 Site 926, 154A5:167  
 Site 928, 154A7:293  
 Site 929, 154A8:353  
 Site 1052, 171B\_A6:267  
 Site 1130, 182A8:18–19  
 Site 1206, 197B2:2
- Cibicidoides lobatulus*, Site 754, 121B2:72
- Cibicidoides matanzasensis*  
 Site 812, 133A(1)5:151; 133B6:78  
 Site 813, 133A(1)6:186
- Cibicidoides mckannai*  
 California margin, 167B9:145–150  
 Site 861, 141B15:214–215, 221  
 Site 890, 146B(1)5:100
- Cibicidoides mediocris*, Site 832, 134B12:275
- Cibicidoides mexicanus*  
 Site 756, 121B2:32  
 Site 929, 154A8:353

- Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327  
 Site 1126, 182A4:22–23  
*Cibicidoides micrus*  
 New Jersey coastal plain, 150X\_B16:213  
 New Jersey continental slope, 150B5:73  
 Site 902, 150A6:81  
 Site 903, 150A7:152  
 Site 906, 150A10:322  
 Site 1003, 166A6:88  
 Site 1073, 174A\_A5:167  
 Site 1126, 182A4:22  
*Cibicidoides mimulus*, Millville Site, 174AXS\_A5:45  
*Cibicidoides mundulus*  
 Ceara Rise, 154B30:453, 458–460  
 Izu-Bonin arc, 126B20:319  
 Site 703, 114A10:565  
 Site 751, 120B(2)36:671  
 Site 754, 121B2:32, 38, 40–41  
 Site 756, 121B2:33, 38, 56–57, 72  
 Site 811, 133A(1)4:97  
 Site 812, 133A(1)5:151–152; 133B6:78  
 Site 813, 133A(1)6:186  
 Site 814, 133A(1)7:213  
 Site 825, 133A(1)8:98  
 Site 826, 133A(1)18:809  
 Site 883, 145A5:138  
 Site 887, 145A8:345  
 Site 902, 150A6:80  
 Site 903, 150A7:152  
 Site 925, 154A4:78  
 Site 929, 154B28:434–438  
 Site 959, 159B44:606–607, 610  
 Site 1004, 166A7:157  
 Site 1008, 166A11:357  
 Site 1009, 166A11:358  
 Site 1088, 177A3:9  
 Site 1092, 177A7:9  
 Site 1096, 178A5:15  
 Site 1101, 178A8:11  
 Site 1126, 182A4:21–22  
 Site 1127, 182A5:14  
 Site 1128, 182A6:19–20  
 Site 1132, 182A10:20  
 Site 1133, 182A11:9  
 Site 1134, 182A12:14–15  
 Site 1165, 188A3:24  
 Site 1170, 189A5:27; 189B13:8–10  
 Site 1171, 189A6:33  
 Site 1172, 189A7:29; 189B13:8–10  
 Site 1208, 198A4:20  
 Site 1210, 198A6:18  
 Site 1211, 198A7:18  
 Site 1213, 198A9:22  
 Site 1218, 199A11:17; 199B8:3, 24  
 Site 1219, 199B8:3  
 Site 1220, 199A13:15  
 Site 1222, 199A15:8  
 Site 1236, 202A7:14  
 Site 1237, 202A8:18; 202B1:5; 3:1–15  
 Site 1238, 202A9:15  
 Site 1239, 202A10:14  
 Site 1263, 208A4:14  
 Site 1264, 208A5:11–12  
 Site 1265, 208A4:18  
 Site 1266, 208A7:16–17  
 Sumisu rift, 126B19:308  
 Tasmanian Gateway, 189B10:6  
 Walvis Ridge, 208B1:50  
 See also *Cibicidoides* sp. aff. *mundulus*; *Cibicidoides* sp. cf. *Cibicidoides mundulus*; *Epistominella umbonifera*-*Cibicidoides mundulus* assemblage  
*Cibicidoides mundulus*-*Burseolina pacifica* assemblage  
 Indian Ocean E, 121B2:50  
 Site 754, 121B2:38, 62  
 Site 756, 121B2:43, 51, 68  
*Cibicidoides mundulus*-*Oridorsalis umbonatus* assemblage  
 Indian Ocean E, 121B2:50  
 Site 756, 121B2:43, 66  
*Cibicidoides ornatus*  
 Mediterranean Sea, 107B28:452  
 Sardinian margin, 107B28:458  
 Site 967, 160B2:27  
*Cibicidoides osangularis*, Site 883, 145A5:141  
*Cibicidoides pachyderma*  
 Atlantic Ocean SE, 175A17:523  
 California margin, 167B8:141–150  
 Cornaglia Terrace, 107B28:447, 458  
 Mediterranean Sea, 107B28:452  
 Sardinian margin, 107B28:447; 29:471  
 Site 812, 133A(1)5:151  
 Site 813, 133A(1)6:186  
 Site 825, 133A(1)4:98  
 Site 826, 133A(1)18:809  
 Site 903, 150A7:152  
 Site 904, 150A8:224; 150B5:69  
 Site 906, 150A10:322; 150B5:71  
 Site 967, 160B2:27  
 Site 1003, 166A6:88  
 Site 1076, 175A4:94–95  
 Site 1081, 175A9:245, 248  
 Site 1082, 175A10:286, 288  
 Site 1085, 175A13:403–404  
 Site 1086, 175A14:440  
 Site 1087, 175A15:468  
 Site 1119, 181A3:17  
 Site 1122, 181A6:17–19  
 Site 1123, 181A7:26  
 Sites 1054–1055, 172A3:43; 172B9:2, 5, 11–12  
 See also *Cibicidoides* sp. aff. *Cibicidoides pachyderma*  
*Cibicidoides perlucidus*, Site 926, 154A5:167  
*Cibicidoides pippeni*  
 Ancora Site, 174AXS\_A1:30–31  
 New Jersey coastal plain, 150X\_B16:213, 216–218, 221; 17:232  
*Cibicidoides praemundulus*  
 Ocean View Site, 174AXS\_A2:32  
 Pacific Ocean N, 145B18:266  
 Site 714, 115B20:332  
 Site 786, 125B4:76, 82, 88  
 Site 807, 130A9:405  
 Site 883, 145A5:141; 145B18:268–269, 274–275



- Site 884, 145A6:222  
 Site 902, 150A6:81  
 Site 904, 150A8:224  
 Site 926, 154A5:167  
 Site 928, 154A7:293  
 Site 929, 154A8:353  
 Site 1051, 171B\_A5:195  
 Site 1053, 171B\_A7:327  
 Site 1073, 174A\_A5:167  
 Site 1090, 177A5:13  
 Site 1124, 181A8:17  
 Site 1126, 182A4:22–23  
 Site 1134, 182A12:16  
 Site 1139, 183B7:6  
 Site 1185, 192A5:9  
 Site 1208, 198A4:20  
 Site 1218, 199A11:17–18  
 Site 1220, 199A13:15  
 Site 1263, 208A4:14  
 Site 1265, 208A6:19  
 Site 1266, 208A7:17  
 Site 1276, 210A3:83  
 See also *Cibicoides* sp. aff. *Cibicoides praemundulus*;  
*Cibicoides* sp. cf. *Cibicoides praemundulus*  
*Cibicoides pseudoperlucidus*, Site 752, 121B1:5, 27  
*Cibicoides pseudoperlucidus* assemblage, Site 752,  
 121B1:9, 14  
*Cibicoides pseudoungerianus*  
 New Jersey coastal plain, 150X\_B16:213, 216–217,  
 219, 221; 17:236  
 See also *Cibicoides* sp. cf. *Cibicoides*  
*pseudoungerianus*  
*Cibicoides refulgens*, Site 861, 141B15:215  
*Cibicoides renzi*, Izu-Bonin arc, 126B19:308  
*Cibicoides renzi-Bulimina jarvisi* assemblage zone  
 Site 782, 126B19:296  
 Site 786, 126B19:296  
*Cibicoides renzi-Cibicoides wuellerstorfi* assemblage  
 zone, Site 792, 126A8:251, 253; 126B19:291  
*Cibicoides ribbingi*, Site 752, 121B1:27  
*Cibicoides robertsonianus*  
 Izu-Bonin arc, 126B20:319  
 Site 754, 121B2:72  
 Site 811, 133A(1)4:97  
 Site 818, 133B6:81  
 Site 822, 133A(1)15:629  
 Site 881, 145A4:91  
 Site 883, 145A5:138  
 Site 887, 145A8:345  
 Site 900, 149B9:239  
 Site 902, 150A6:81  
 Site 974, 161A4:72  
 Site 1006, 166A9:244–245  
 Site 1007, 166A10:308  
 Site 1073, 174A\_A5:167  
 Sites 811–825, 133B6:77  
*Cibicoides rugosus*  
 Site 1114, 180A8:281  
 Site 1115, 180A9:33–34  
 Site 1116, 180A10:15  
 Site 1118, 180A12:32  
*Cibicoides sinistralis*, Site 918, 152A11:216–217  
*Cibicoides* sp. 2, Site 1221, 199B7:28  
*Cibicoides* sp. 3, Site 1215, 199B7:34  
*Cibicoides* sp. A  
 Site 797, 127/128B(1)29:538  
 Site 1218, 199B8:3, 24  
 Site 1219, 199B8:3  
*Cibicoides* sp. aff. *Cibicoides mundulus*, Site 903,  
 150B5:72  
*Cibicoides* sp. aff. *Cibicoides pachyderma*, Site 1119,  
 181A3:17  
*Cibicoides* sp. aff. *Cibicoides praemundulus*  
 Site 903, 150B5:72  
 Site 906, 150B5:71  
*Cibicoides* sp. aff. *Cibicoides pseudoungerianus*, Sea Girt  
 Site, 174AXS\_A6:51  
*Cibicoides* sp. aff. *Cibicoides subspiratus*  
 Ancora Site, 174AXS\_A1:31  
 Millville Site, 174AXS\_A5:45  
 New Jersey coastal plain, 150X\_B16:213, 216, 218–  
 220; 17:232, 235  
 Sea Girt Site, 174AXS\_A6:50–51  
 Site 698, 114B27:510  
*Cibicoides* sp. aff. *Cibicoides wuellerstorfi*, Site 1091,  
 177A6:9  
*Cibicoides* sp. cf. *Cibicoides bradyi*, Site 1082,  
 175A10:288  
*Cibicoides* sp. cf. *Cibicoides dayi*, Site 1221, 199B7:27  
*Cibicoides* sp. cf. *Cibicoides mundulus*, New Jersey  
 coastal plain, 150X\_B16:213, 216; 17:232, 234  
*Cibicoides* sp. cf. *Cibicoides praemundulus*, New Jersey  
 coastal plain, 150X\_B16:213, 216, 218–220;  
 17:232  
*Cibicoides* sp. cf. *Cibicoides pseudoungerianus*  
 Ancora Site, 174AXS\_A1:30–31  
 Millville Site, 174AXS\_A5:45  
 New Jersey coastal plain 150X\_B17:232  
*Cibicoides* sp. cf. *Cibicoides subspiratus*, New Jersey  
 coastal plain, 150X\_B17:236  
*Cibicoides speciosus*, New Jersey coastal plain,  
 150X\_B18:246–247, 251  
*Cibicoides?* *speciosus*, Ocean View Site, 174AXS\_A2:29  
*Cibicoides speciosus* biofacies, New Jersey coastal plain,  
 150X\_B18:246, 251–253  
*Cibicoides* spp.  
 Atlantic Ocean S, 175A1:9  
 Bass River Site, 174AX\_A1:41  
 Benguela Current, 175A17:518, 523  
 Bethany Beach Site, 174AXS\_A3:41–42  
 Cape May Site, 150X\_A1:19; 150X\_B1:7; 17:234  
 Ceara Rise, 154B15:231; 16:251; 19:286–295; 24:367–  
 373  
 Côte d'Ivoire-Ghana continental margin, 159A9:307  
 Indian Ocean E, 121B10:231  
 Izu-Bonin arc, 126B19:308; 20:319  
 Kerguelen Plateau S, 119B5:69; 38:706, 708–709;  
 48:884; 120B(2)36:653, 657; 44:846; 45:858–  
 859  
 Labrador Sea, 105B9:124  
 Millville Site, 174AXS\_A5:24  
 Ocean View Site, 174AXS\_A2:37–38

- Pacific Ocean N, 145B18:266–267  
Queensland Plateau, 133B19:265, 274, 278–279  
Sea Girt Site, 174AXS\_A6:26, 51  
Site 528, 145B18:270  
Site 552, 108B11:158, 163  
Site 607, 177B(synthesis):35  
Site 689, 113B49:867–870  
Site 690, 113B49:867–870  
Site 698, 114A5:104; 114B27:485–487, 504–506  
Site 699, 114A6:171–172; 114B27:504–506  
Site 700, 114A7:274; 114B27:486, 491, 501–506, 508  
Site 702, 114A9:496–497; 114B27:485–487, 501–502, 504–506, 508  
Site 703, 114A10:565  
Site 704, 114A11:645; 114B23:413–421, 430–435; 24:452–457  
Site 709, 115B27:519, 525, 527–528; 28:530; 121B11:244, 246  
Site 714, 115B31:603  
Site 724, 117B17:292–295, 301–302, 304–306  
Site 744, 119B40:736; 52:936–938  
Site 748, 120B(2)34:628  
Site 752, 121A6:129; 121B1:28  
Site 754, 121B2:74  
Site 819, 133B11:131–161; 49:725  
Site 820, 133A(1)13:519  
Site 863, 141B14:203  
Site 865, 143B36:581, 583, 586  
Site 883, 145B17:257–259  
Site 900, 149A7:230  
Site 902, 150A6:81  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 905, 150A9:276  
Site 914, 152A6:62  
Site 915, 152A7:78  
Site 918, 152A11:216; 152B17:234  
Site 982, 162A4:109  
Site 986, 162A9:304  
Site 998, 165A3:67  
Site 1088, 177B(synthesis):35; 9:3, 9, 16, 20  
Site 1089, 177B(synthesis):52; 9:3, 11  
Site 1090, 177B(synthesis):35, 43; 9:4–5, 15; 14:3, 8, 21–23  
Site 1091, 177A6:8  
Site 1092, 177B(synthesis):35, 42  
Site 1013, 167A(1)7:162  
Site 1014, 167A(1)8:184  
Site 1015, 167A(1)9:228  
Site 1016, 167A(1)10:248  
Site 1017, 167A(1)11:293  
Site 1018, 167A(1)12:321  
Site 1020, 167A(1)14:398  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118  
Site 1073, 174A\_A5:167  
Site 1086, 175B(synthesis):38, 95  
Site 1120, 181A4:14  
Site 1124, 181A8:17  
Site 1126, 182A4:21–23  
Site 1127, 182A5:13–14  
Site 1128, 182A6:19–21  
Site 1129, 182A7:15–16  
Site 1130, 182A8:17–18  
Site 1131, 182A9:12–13  
Site 1132, 182A10:18–20  
Site 1133, 182A11:10  
Site 1134, 182A12:14–15  
Site 1171, 189A6:33  
Site 1172, 189A7:29  
Site 1192, 194A3:11  
Site 1193, 194A4:15–16  
Site 1195, 194A6:9  
Site 1197, 194A8:12, 14  
Site 1198, 194A9:11  
Site 1200, 195A3:23  
Site 1208, 198A4:20  
Site 1215, 199A8:9  
Site 1218, 199B19:1–13  
Site 1219, 199A12:19  
Site 1220, 199A13:15; 199B18:1–12  
Site 1221, 199B18:1–12  
Site 1232, 202A3:10  
Site 1263, 208A4:14  
Site 1265, 208A6:18  
Site 1276, 210A3:83; 210B12:2  
Sites 817–818, 133B16:208–214  
Southern Ocean, 177B(synthesis):49  
Walvis Ridge, 208A1:61; 208B1:49  
*Cibicidoides* spp.-*Astrononion pusillum* assemblage, Kerguelen Plateau S, 120B(2)34:613  
*Cibicidoides* spp.-*Epistominella* spp. assemblage zone, Site 792, 126A8:253; 126B19:291  
*Cibicidoides* spp.-*Rhizammina* spp. assemblage zone, Site 793, 126A9:351; 126B19:294, 296  
*Cibicidoides subcarinatus*, Site 1221, 199B7:27  
*Cibicidoides subhaidingeri*, Site 811, 133A(1)4:97  
Site 812, 133A(1)5:151–152  
Site 826, 133A(1)18:809  
Site 1128, 182A6:20  
Site 1165, 188A3:24, 26  
Site 1207, 198A3:24  
Site 1209, 198A5:22  
*Cibicidoides subspiratus*  
Millville Site, 174AXS\_A5:45  
New Jersey coastal plain, 150X\_B16:213, 216, 218–220; 17:232, 237  
Ocean View Site, 174AXS\_A2:32  
Sea Girt Site, 174AXS\_A6:51  
Site 647, 105B36:709  
Site 752, 121B1:9–10, 15, 27  
Site 906, 150A10:322  
Site 1051, 171B\_A5:195  
Site 1073, 174A\_A5:167  
Site 1208, 198A4:20  
See also *Cibicidoides* sp. aff. *Cibicidoides subspiratus*;  
*Cibicidoides* sp. cf. *Cibicidoides subspiratus*  
*Cibicidoides trinitatensis*, Yaquina Basin, 112B16:295  
*Cibicidoides trinitatensis*-*Planulina renzi* assemblage, Yaquina Basin, 112A15:458  
*Cibicidoides truncanus*  
Site 752, 121B1:9, 26

- Site 903, 150A7:152  
 Site 925, 154A4:78  
 Site 1073, 174A\_A5:167  
*Cibicoides tuxpamensis*  
 Site 1050, 171B\_A4:126  
 Site 1052, 171B\_A6:267  
*Cibicoides ungerianus*  
 Cornaglia Terrace, 107B28:458  
 Site 744, 119B31:629  
 Site 967, 160B2:27  
*Cibicoides velascoensis*  
 Site 700, 114B27:510  
 Site 752, 121B1:27  
 Site 758, 121A12:386  
 Site 1052, 171B\_A6:273  
 Site 1209, 198A5:22  
*Cibicoides wuellerstorfi*  
 Atlantic Ocean SE, 175A17:523  
 California margin, 167B8:141–144, 164  
 Ceara Rise, 154B15:231; 16:240, 243–251; 19:286–  
 295; 20:301; 21:319–321; 24:367–373;  
 175B(synthesis):85  
 Izu-Bonin arc, 126B19:308; 20:319  
 Japan Sea, 127/128B(1)29:505  
 Site 658, 108B11:150  
 Site 659, 161A1:14  
 Site 709, 115B28:530  
 Site 714, 115B31:597  
 Site 744, 119B31:629  
 Site 751, 120B(2)36:671  
 Site 787, 126A5:80  
 Site 792, 126A8:253  
 Site 797, 127/128B(1)29:538  
 Site 810, 132A4:87  
 Site 819, 133B49:743  
 Site 846, 138B15:337, 341, 352; 32:677  
 Site 849, 184B15:16  
 Site 861, 141B15:214, 220; 17:235–240  
 Site 882, 145B21:317–322  
 Site 888, 146A(1)4:71; 146B(1)5:92  
 Site 889, 146A(1)5:161–162; 146B(1)5:97  
 Site 891, 146A(1)6:255; 146B(1)5:100  
 Site 892, 146A(1)7:322; 146B(1)5:102  
 Site 907, 162A7:239  
 Site 981, 162A3:69  
 Site 983, 162A5:152  
 Site 984, 162A6:186  
 Site 985, 162A8:268  
 Site 986, 162A9:304; 162B1:11  
 Site 1018, 167A(1)12:322  
 Site 1020, 167A(1)14:398; 167B9:145–150  
 Site 1063, 172B9:13–14  
 Site 1075, 175B(synthesis):16  
 Site 1082, 175A10:286–287  
 Site 1083, 175A11:320; 175B18:6  
 Site 1084, 175A12:354, 359  
 Site 1085, 175A13:403–404; 175B21:1, 3–5, 7–8, 10,  
 15–16, 22, 27–31  
 Site 1087, 175B(synthesis):41; 7:4, 14  
 Site 1088, 177A3:9  
 Site 1090, 177B9:4  
 Site 1093, 177A8:11  
 Site 1094, 177A9:10  
 Site 1123, 181A7:19, 26, 35  
 Site 1143, 184B4:1–8; 12:19, 23  
 Site 1146, 184B2:1–8; 17:15  
 Site 1147, 184B5:1–12  
 Site 1148, 184B5:1–12  
 Site 1170, 189B13:8–10  
 Site 1172, 189B13:8–10  
 Site 1207, 198A3:23–24  
 Site 1208, 198A4:20  
 Site 1209, 198A5:22  
 Site 1210, 198A6:18  
 Site 1211, 198A7:18  
 Site 1212, 198A8:16  
 Site 1213, 198A9:22  
 Site 1214, 198A10:11  
 Site 1237, 202B11:1–19  
 Site 1263, 208A4:14  
 Site 1264, 208A5:11–12  
 Site 1265, 208A6:18  
 Site 1266, 208A7:16  
 Sites 976–977, 161B37:472–473  
 Sites 1054–1055, 172A3:43; 172B9:2, 5–6, 11–12  
 Sites 1056–1059, 172A4:96–97  
 Sites 1060–1062, 172A5:183  
 Sites 1063–1064, 172A6:262  
 Tasmanian Gateway, 189B10:6  
 Walvis Ridge, 208A1:11  
 See also *Cibicoides renzi-Cibicoides wuellerstorfi*  
 assemblage zone; *Cibicoides* sp. aff. *Cibicoides*  
*wuellerstorfi*  
*Cibicoides wuellerstorfi-Pyrgo murrhina* assemblage zone  
 Site 782, 126B19:296  
 Site 786, 126B19:296  
*Cibicoides wuellerstorfi* Zone  
 Site 797, 127/128B(1)29:521, 528  
 See also *Oridorsalis umbonatus-Cibicoides wuellerstorfi*  
 Zone; *Stilostomella* spp.-*Cibicoides wuellerstorfi*  
 assemblage zone  
*Cibicorbis herricki*  
 Site 1003, 166A6:88  
 Site 1053, 171B\_A7:327  
*Cibotiumspora juriensis*  
 Site 750, 120B(1)17:268  
 Site 1065, 173A4:104  
 Site 1138, 183B3:37  
*Cibotiumspora* spp., Site 1138, 183B3:7  
*Cicatricosporites-Appendicisporites-Plicatella* complex,  
 Site 1138, 183B3:8  
*Cicatricosporites australiensis*  
 Site 742, 188B3:14  
 Site 748, 120B(1)19:304  
 Site 910, 151B16:298  
 Site 1097, 178B28:6, 17, 19–20  
 Site 1165, 188B2:4, 17  
 Site 1167, 188B2:6–7  
*Cicatricosporites australiensis* Zone, Site 763, 122A9:316  
*Cicatricosporites hughesii*  
 Site 741, 119B50:943  
 Site 748, 120B(1)19:304

- Site 750, 120B(1)17:268  
 Site 1138, 183B3:9, 11, 18, 34, 36  
*Cicatricosisporites* spp.  
 Fort Mott Site, 174AXS\_A4:29  
 Site 200, 129A4:200  
 Site 908, 151B15:290  
 Site 911, 151B16:301  
 Site 959, 159B24:255  
 Site 1069, 173A8:263  
 Site 1138, 183B3:8  
 Site 1166, 188B3:10  
*Cicatricosisporites subrotundus*, Site 910, 151B16:298  
*cicatricosus*, *Cibicidoides*  
 Ceara Rise, 154B16:240  
 Site 815, 133A(1)8:263  
 Site 816, 133A(1)9:313  
 Site 818, 133A(1)11:428  
 Site 821, 133A(1)14:580  
 Site 905, 150A9:276  
 Site 1004, 166A7:157  
 Site 1207, 198A3:24  
 Site 1208, 198A4:20  
*cicatricosus dutemplei*, *Cibicidoides*, Site 820,  
 133A(1)13:519  
*cienkowskii*, *Eucyrtidium*  
 Peru margin, 112B12:192  
 Site 751, 120B(2)40:782  
 Site 1138, 183B10:4, 16  
 Site 1168, 189A3:30  
*cienkowskii?*, *Eucyrtidium*, Site 1138, 183B10:16  
*ciesielskii*, *Hemiaulus*, Site 752, 121B6:186  
*ciesielskii*, *Hemiaulus*?  
 Site 698, 114B6:137, 144  
 Site 700, 114B6:137, 144  
 Site 702, 114B6:137, 144  
*cimelium*, *Zygocircus*, Site 1219, 199B3:56–57, 73  
*Cinclopyramis* spp., Site 1082, 175B14:12  
*cincta*, *Parvicingula?* sp. aff. *Parvicingula*, Site 1149,  
 185B6:3  
*cinctum*, *Hystrichokolpoma*  
 Iberia Abyssal Plain, 149B10:256, 263  
 Kofoid system, 189B5:56  
 Site 647, 105B28:549  
 Site 898, 149B10:245  
 Site 903, 150A7:157  
 Site 906, 150A10:325  
 Site 913, 151B12:224  
 Site 918, 152B16:223, 229  
 Site 1053, 171B\_B6:4  
 Site 1148, 184B7:5–6, 9, 12  
 Tasmanian Gateway, 189B5:83  
*cinctus*, *Chaetoceros*  
 Site 893, 146B(2)17:249  
 Site 907, 151B30:489  
 Site 1084, 175A12:359  
*cinctus*, *Nothofagidites*, Site 1166, 188B3:6  
*cingulata*, *Carpocanopsis*  
 Barbados Ridge N, 156B2:40  
 Site 948, 156A6:131  
 Site 949, 156A7:218  
*cingulatum granulatum*, *Pterodinium*, Site 750,  
 120B(1)19:302  
*Cinguloturris carpatica*, Pacific Ocean W, 129B10:203,  
 206–207, 218–219  
*Cinguloturris carpatica* Zone, Site 801, 129A3:118  
*Cinguloturris septemporatus* Zone, Site 801, 129A3:118  
*cinnamomeum*, *Pseudotriceratium*, Pacific Ocean W,  
 144B3:78, 82  
*cinnamomeum*, *Triceratium*, Ballena drill hole,  
 112B13:209  
*ciperoensis*, *Globigerina*  
 Bethany Beach Site, 174AXS\_A3:39  
 Great Australian Bight, 182B4:4  
 Indian Ocean E, 121B3:110  
 Indian Ocean W equatorial, 115B45:796  
 Ocean View Site, 174AXS\_A2:36  
 Site 803, 130A5:123; 130B9:119–120, 123, 136  
 Site 811, 133A(1)4:97  
 Site 824, 133B20:282  
 Site 865, 143A6:130  
 Site 869, 143A9:323  
 Site 872, 144B2:32  
 Site 883, 145B9:170  
 Site 898, 149A5:129  
 Site 959, 159A5:92  
 Site 1003, 166A6:88; 166B1:6  
 Site 1007, 166A10:308; 166B1:11  
 Site 1126, 182A4:19; 182B4:5  
 Site 1130, 182B4:6  
 Site 1132, 182B4:7  
 Site 1134, 182A12:13; 182B3:48, 50; 4:7, 27  
 Site 1148, 184A9:14; 184B9:5  
 Site 1184, 192A4:12  
 Site 1194, 194A5:11  
 Site 1258, 207A5:15  
 Site 1263, 208A4:12  
 Site 1265, 208A6:15  
*ciperoensis*, “*Globigerina*”  
 Ceara Rise, 154B2:40, 58–59  
 Greenland margin E, 152B12:176  
 Pacific Ocean W, 144B2:46, 55  
 Site 703, 114B12:267, 278  
 Site 871, 144A3:57–58  
 Site 872, 144A4:123  
 Site 925, 154B2:48  
 Site 970, 160A11:389  
*ciperoensis*, *Globigerina* sp. cf. *Globigerina*, Site 1130,  
 182A8:16  
*ciperoensis*, *Sphenolithus*  
 Ceara Rise, 154B5:110  
 Iberia Abyssal Plain, 149B4:90, 128, 141  
 Indian Ocean W equatorial, 115B14:153–154; 16:238,  
 244, 249  
 Izu-Bonin arc, 126B16:247, 249, 251  
 Labrador Sea, 105B17:273  
 Mascarene Plateau, 115A5:247; 115B14:132; 25:506  
 Nazareth Bank, 115A4:143; 115B40:723  
 Site 647, 105B17:263–264, 285; 20:328  
 Site 667, 108A(2)12:841; 108B2:9–10, 15, 22  
 Site 708, 115A6:409; 115B14:135; 25:507  
 Site 709, 115B14:173; 16:252; 40:726

- Site 710, 115A8:600; 115B14:138; 16:252; 18:275  
 Site 711, 115B40:730  
 Site 714, 115A11:853  
 Site 737, 119A6:177; 119B26:470  
 Site 754, 121B36:733  
 Site 756, 121A10:270  
 Site 757, 121A11:316  
 Site 758, 121A12:376  
 Site 762, 122B36:627  
 Site 782, 125B3:52  
 Site 786, 125B3:68  
 Site 792, 126A8:250  
 Site 793, 126A9:349  
 Site 803, 130A5:121  
 Site 805, 130A7:238–239  
 Site 806, 130A8:312  
 Site 807, 130A9:397–398  
 Site 828, 134B10:189  
 Site 829, 134A9:195–198  
 Site 869, 143A9:317; 143B33:567  
 Site 871, 144A3:58  
 Site 872, 144A4:120  
 Site 883, 145B41:640  
 Site 897, 149A4:65; 149B4:80  
 Site 898, 149A5:128; 149B4:81, 98  
 Site 899, 149A6:178; 149B4:81  
 Site 900, 149A7:227; 149B4:83, 91, 98  
 Site 902, 150A6:81, 91  
 Site 903, 150A7:154  
 Site 904, 150A8:225  
 Site 906, 150A10:323  
 Site 925, 154A4:73  
 Site 926, 154A5:163–164  
 Site 928, 154A7:288  
 Site 929, 154A8:347  
 Site 948, 156A6:130; 156B3:53  
 Site 949, 156A7:218; 156B3:54  
 Site 950, 157A4:73; 157B29:505, 519  
 Site 959, 159A5:89; 159B32:414–415  
 Site 960, 159A6:179; 159B37:513–514  
 Site 971, 160A12:434  
 Site 998, 165A3:64  
 Site 999, 165A4:153  
 Site 1007, 166A10:306  
 Site 1124, 181A8:14  
 Site 1126, 182A4:15  
 Site 1130, 182A8:13  
 Site 1134, 182A12:10  
 Site 1143, 184A4:13  
 Site 1148, 184A9:12; 184B10:5–7, 10  
 Site 1201, 195A4:25–26, 31  
 Site 1203, 197A3:10; 197B4:4  
 Site 1208, 198B2:4, 37–38  
 Site 1211, 198A7:14  
 Site 1218, 199A11:12  
 Site 1219, 199A12:14  
 Site 1236, 202A7:12  
 Site 1237, 202A8:16  
 Site 1263, 208A4:9  
 Site 1264, 208A5:8–9  
 Site 1265, 208A6:11
- Site 1266, 208A7:11  
 Walvis Ridge, 208A1:28  
*ciperoensis*, *Sphenolithus* sp. aff. *Sphenolithus*, Site 1148, 184B10:6  
*ciperoensis anguliofficialis*, *Globigerina*, Site 904, 150A8:223  
*ciperoensis angulisuturalis*, *Globigerina*  
 Site 897, 149A4:67; 149B6:169  
 Site 898, 149B6:173  
 Site 900, 149A7:229  
 Site 902, 150B1:10  
 Site 904, 150A8:223; 150B1:6  
 Site 948, 156A6:131  
*ciperoensis angustiumbilicata*, *Globigerina*  
 Site 906, 150A10:321  
 Site 948, 156A6:131  
*ciperoensis ciperoensis*, *Globigerina*  
 Site 897, 149B6:169  
 Site 898, 149B6:173  
 Site 902, 150B1:10  
 Site 903, 150B1:10  
 Site 904, 150B1:6  
 Site 948, 156A6:131  
*Circodiscus microporus*  
 Peru margin, 112B12:192  
 Site 842, 136B1:11  
 Site 1082, 175B14:9  
*circopora*, *Acanthosphaera*, Site 1082, 175B14:6  
*circularis*, *Miliolinella*, Sardinian margin, 107B29:474  
*circularis*, *Nannoconus*  
 Pacific Ocean W, 144B8:161  
 Site 878, 144A10:357  
*circularis*, *Plectodiscus*, Site 1121, 181B1:16  
*circularis*, *Praeorbulina*  
 Ceara Rise, 154B2:39, 63  
 Pacific Ocean W, 144B2:51, 57  
 Site 925, 154B2:42  
 Site 927, 154A6:243  
 Site 1120, 181A4:11, 17  
*circularis*, *Saturnalis*  
 Izu-Bonin forearc, 125B6:99, 108  
 Site 699, 114A6:173  
 Site 701, 114A8:387  
 Site 745, 119A14:516  
 Site 843, 136B1:18  
 Site 859, 141A6:90  
 Site 1082, 175B14:8  
 Site 1089, 177A4:14  
 Site 1101, 178A8:10  
*circularis*, *Xiphosphaera*  
 Site 761, 122B37:651  
 Site 1050, 171B\_A4:132  
*circulata*, *Elytrocysta*, Pacific Ocean W, 129B11:228  
*Circulina parva*, Site 962, 159B25:287, 317  
*Circulodinium colliveri*, Site 763, 122B31:512  
*Circulodinium distinctum*  
 Site 748, 120B(1)19:297  
 Site 959, 159B25:279, 299  
 Site 985, 162B7:106  
 Site 1168, 189A3:32  
 Transect EG65, 163X\_A6:20



- Circulodinium distinctum distinctum*, Site 748,  
120B(1)20:337, 339
- Circulodinium distinctum longispinatum*, Site 748,  
120B(1)20:337
- Circulodinium* sp. 1, Transect EG65, 163X\_A6:20
- Circulodinium* sp. A, Site 959, 159B25:299
- Circulodinium* spp., Site 907, 151B14:259
- Circulodinium vannophorum*, Site 959, 159B25:278
- circulus*, *Bachmannocena*  
Kerguelen Plateau S, 120B(2)42:819  
Site 642, 104B28:500, 518  
Site 643, 104B28:500  
Site 751, 120B(2)42:829  
Site 847, 138B8:156  
Site 849, 138B8:160  
Site 854, 138B8:142  
Site 1138, 183B11:4–5
- circulus*, *Caryapollenites*  
Greenland E, 152B16:225  
Site 916, 152B16:221, 231  
Site 918, 152B16:224, 226
- circulus*, *Dorcadospyrus*  
Celebes Sea, 124B25:356  
Site 1219, 199B3:34, 71  
Site 1220, 199B5:15, 58
- circulus*, *Mesocena*  
Site 642, 104A4:118–119  
Site 701, 114A8:388  
Site 1149, 185B4:18
- circulus*, *Paramesocena*  
Site 642, 104B30:570, 579  
Site 798, 127/128B(1)14:248  
Trujillo Basin, 112A16:542; 112B10:164
- circulus apiculata*, *Bachmannocena*  
Site 907, 162B5:65, 70, 72, 81; 9:138  
Site 982, 162B5:65, 70–72, 81
- circulus apiculata*, *Paramesocena*, Site 642, 104B30:547,  
570
- circulus circulus*, *Bachmannocena*  
Site 907, 162B5:65, 72, 80  
Site 982, 162B5:72, 80
- circulus circulus*, *Paramesocena*  
Site 981, 162A3:70  
Trujillo Basin, 112B10:172
- circumnodifer*, *Rugotruncana*  
Kerguelen Plateau S, 120B(1)22:383  
Site 690, 113B31:505, 511, 513  
Site 698, 114B13:283, 290–292, 296  
Site 700, 114B13:290–292, 296  
Site 738, 119B25:461, 463  
Site 747, 120B(1)22:391  
Site 1135, 183A3:12  
Site 1138, 183A6:19
- circumradiatus*, *Markalius*  
Pacific Ocean W, 144B8:164  
Site 897, 149A4:66
- circumtabulata*, *Alisocysta*  
Kofoid system, 189B5:47  
Site 738, 119B32:632  
Site 1172, 189B3:7, 30, 41–42  
Site 1276, 210A3:86
- Tasmanian Gateway, 189B5:67
- circumtexta*, *Arachnocorys*  
Site 971, 160B11:141, 151  
Site 1082, 175B3:5
- circumtexta*, *Clathrosphaera*, Site 1223, 200B4:5
- circumtexta*, *Periphyramis*  
Izu-Bonin forearc, 125B6:105, 111  
Site 795, 127/128B(1)16:304  
Site 842, 136A4:41  
Site 1082, 175B3:7; 14:15
- circumtexta*, *Streblacantha*  
Mediterranean Sea, 117B4:98  
Norwegian Sea, 117B4:98  
Oman margin, 117B4:98  
Peru margin, 112B12:194; 117B4:98  
Site 745, 119B28:520
- Circumtexta pacifica*, Site 795, 127/128B(1)16:304
- circus*, *Reticulofenestra*  
Iberia margin W, 149B4:127, 130, 138  
Site 897, 149B4:91  
Site 900, 149B4:91  
Site 1090, 177B8:3
- circus*, *Reticulofenestra* sp. cf. *Reticulofenestra*, Site 1090,  
177B8:9
- cisownicensis*, *Pseudoreophax*, Site 765, 123B13:255, 263
- cistina*, *Bolivina*, Sardinian margin, 107B29:476
- Cistus* spp., Site 976, 161B36:462–463
- citae*, *Globotruncanella*  
Kerguelen Plateau S, 120B(1)22:383  
Site 738, 119B25:452, 461, 463  
Site 750, 120B(1)22:391  
Site 754, 121A8:204  
Site 802, 129A4:199
- Citharina* spp., Site 766, 123B14:288, 293
- cladaros*, *Cyrtocapsella*, Site 982, 162A4:111
- Cladococcus* group, Site 971, 160B11:139
- Cladococcus pinetum*, Site 1082, 175B14:7
- Cladococcus scoparius*, Site 1082, 175B14:7
- Cladococcus* spp., Site 1082, 175B14:7
- cladodichotoma*, *Artemisiocysta*  
Site 908, 151B14:282, 286  
Site 985, 162B7:102
- cladoides*, *Dinopterigium*  
England S, 105B28:521  
Kofoid system, 189B5:53  
Labrador Sea, 105B27:489  
Site 645, 105B27:508  
Site 647, 105B28:521  
Site 903, 150A7:157  
Site 913, 151B12:222  
Site 962, 159B24:258  
Site 1053, 171B\_B6:3, 18–19  
Site 1276, 210A3:87  
Tasmanian Gateway, 189B5:76
- claibornensis*, *Siphonina*  
Ancora Site, 174AXS\_A1:31  
Millville Site, 174AXS\_A5:45  
New Jersey coastal plain, 150X\_B16:213, 216, 218–  
220; 17:232, 236–237  
Ocean View Site, 174AXS\_A2:29
- Clamydophorella nyei*, Site 748, 120B(1)19:296

*clarkei*, *Globigerina*, Sites 856–857, 139B4:53  
*clarkei*, *Turborotalita*, Site 855, 139A5:110, 114–117  
*clarkei*, *Uniplanarius*, Site 1210, 198B6:21, 57–58  
*clarki*, *Orthokarstenia*, Site 1221, 199B7:17  
*clarus*, *Zeugrhabdotus*, Site 1207, 198B7:24, 58–59  
*Classopollis brasiliensis*  
 Site 961, 159B24:258  
 Site 962, 159B24:258, 275; 35:486–487  
*Classopollis echinatus*  
 Site 1065, 173A4:103–104  
 Site 1069, 173A8:263  
*Classopollis* spp.  
 Fort Mott Site, 174AXS\_A4:29  
 Site 641, 103B35:611  
 Site 959, 159B24:255  
 Site 961, 159B24:258  
 Site 962, 159B24:258, 275  
 See also *Corollina* (*Classopollis*) spp.  
*Classopollis torosus*  
 Site 1065, 173A4:103–104  
 Site 1069, 173A8:263  
*clathrata*, *Charlesdowneia*  
 Site 1053, 171B\_B6:3, 18–19  
 Site 1276, 210A3:85  
*clathrata*, *Cornutella*, Site 913, 151B7:138, 149  
*clathratum*, *Parathranium*  
 Site 642, 104B30:549, 572  
 Site 688, 112A20:899; 112B10:166  
 Site 981, 162A3:70  
*Clathrocanium sphaerocephalum*, Peru margin,  
 112B12:192  
*Clathrocanium* spp., Site 842, 136B1:12  
*Clathrocorys teuscheri*, Site 971, 160B11:141, 151  
*Clathrocyclas alcmenae*, Peru margin, 112B12:192  
*Clathrocyclas aurelia*  
 Kerguelen Plateau, 119B28:544  
 Site 738, 119B28:527  
*Clathrocyclas bicornis*  
 Izu-Bonin forearc, 125B6:103, 110  
 Pacific Ocean N, 145B5:108, 116  
 Site 736, 119A5:135  
 Site 1082, 175B3:5  
*Clathrocyclas cabrilloensis*  
 Japan Sea, 127/128B(1)16:297  
 Peru margin, 112B12:192  
 Site 794, 127/128B(1)16:307; 127/128B(2)77:1221  
 Site 797, 127/128B(1)16:307  
*Clathrocyclas extensa*  
 Pacific Ocean N, 145B6:118, 125, 131  
 Site 883, 145B6:118  
*Clathrocyclas nova*, Site 738, 119B28:527  
*Clathrocyclas* spp., Site 842, 136B1:4  
*Clathrocyclas universa*  
 Pacific Ocean N, 145B6:118, 125, 132  
 Site 748, 120B(2)39:756  
 Site 883, 145B6:118  
*Clathrocycloma parcum*, Site 761, 122B37:651  
*Clathrocycloma* spp., Australian shelf NW, 122B37:644,  
 649  
*Clathrolithus ellipticus*, Site 762, 122B36:628  
*Clathropyrgus titthium*, Galicia margin W, 103B22:398

*Clathrosphaera circumtexta*, Site 1223, 200B4:5  
*Clathrospyrus sandellae*, Site 907, 151A5:72  
*Clathrospyrus vogti*, Site 643, 104B35:705  
*clatratum*, *Thurmannolithion*  
 Iberia margin W, 149B2:46, 56  
 Site 638, 103B20:336  
*clausa*, *Thyrsocrytis*  
 Kerguelen Plateau S, 120B(2)40:774  
 Site 744, 119A13:488  
 Site 751, 120B(2)40:781  
*Clausicoccus fenestratus*  
 Iberia margin W, 149B4:123, 134  
 Indian Ocean W equatorial, 115B16:238, 244  
 Izu-Bonin arc, 126B16:246  
 Kerguelen Plateau, 119B26:482–483  
 Site 689, 113B38:656  
 Site 690, 113B38:656  
 Site 699, 114B8:186, 188, 191  
 Site 703, 114B8:188, 191  
 Site 710, 115B16:253  
 Site 737, 119B26:470  
 Site 744, 119B26:491  
 Site 786, 125B3:68  
 Site 828, 134A8:150; 134B10:189  
 Site 829, 134A9:195–198; 134B10:200  
 Site 897, 149A4:66  
 Site 898, 149A5:128; 149B4:99  
 Site 900, 149A7:227  
 Site 918, 152B11:159  
 Site 950, 157B29:505, 516  
 Site 1090, 177B8:3, 9  
 Site 1128, 182A6:15  
 Site 1132, 182A10:15  
 Site 1137, 183A5:10  
 Site 1139, 183A7:11; 183B8:6  
 Site 1140, 183A8:8–9  
*Clausicoccus fenestratus* Subzone-*Coccolithus formosus*  
 Subzone, Site 782, 125B3:48  
*Clausicoccus fenestratus* Zone  
 Site 703, 114B8:183  
 Site 786, 125B3:53  
*Clausicoccus obrutus*  
 Iberia margin W, 149B4:123, 134  
 Site 897, 149A4:66  
 Site 1090, 177B8:3  
 Site 1168, 189B7:34  
 Site 1170, 189B7:6  
*Clausicoccus* spp.  
 Site 792, 126B16:262  
 Site 1090, 177B8:3  
 Site 1123, 181A7:16–17  
*Clausicoccus subdistichus*  
 Site 699, 114A6:169  
 Site 701, 114A8:380  
 Site 703, 114A10:562  
 Site 897, 149A4:66  
 Site 900, 149A7:227  
 Site 1090, 177B8:3  
 Site 1123, 181A7:16, 31; 181B2:5, 22  
 Site 1124, 181A8:26; 181B2:6  
 Site 1208, 198B2:4–5, 35–36

- Site 1276, 210B13:18  
*Clasicoccus subdistichus* acme, Site 699, 114A6:167  
*Clasicoccus subdistichus* Zone  
 Atlantic Ocean SW, 114B6:165  
 Site 1123, 181B2:5  
 Site 1124, 181B2:6  
*Clasicoccus tasmaniae*, Site 900, 149A7:227  
*Clasicoccus vanheckae*  
 Iberia margin W, 149B4:123–124  
 Site 900, 149A7:227  
*clausus*, *Pterocanium*, Site 860, 141A7:178  
*clausus*, *Pterocorys*  
 Pacific Ocean E, 138B20:467  
 Peru margin, 112B12:193  
 Site 889, 146A(1)5:156  
*clava*, *Bulimina*, Cornaglia Terrace, 107B29:476  
*clavata*, *Ammolagena*  
 Site 647, 105B36:725  
 Site 765, 123B1:14; 13:245, 258  
 Site 909, 151A7:174  
 Site 913, 151A11:364; 151B9:184  
 Site 985, 162B11:171  
 Site 1115, 180A9:33  
*clavata*, *Pleurostomella*, Site 1215, 199B7:19  
*clavata*, *Pseudoclavulina*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:37  
*clavata*, *Synedra*, Mascarene Plateau, 115B24:459  
*clavaticamerata*, *Protentella*  
 Indian Ocean E, 121B3:114  
 Site 709, 115B19:314  
 Site 757, 121B3:92–93, 95  
*Clavatipollenites hughesii*  
 Site 748, 120B(1)19:306  
 Site 750, 120B(1)17:271  
 Site 1138, 183B3:34–35  
*Clavatipollenites* sp. 8, Site 748, 120B(1)19:306  
*Clavatipollenites* sp. A, Kerguelen Plateau S,  
 120B(1)17:266  
*Clavatipollenites* spp.  
 Site 959, 159A5:93  
 Site 1138, 183B3:8, 12  
*Clavatipollenites?* spp., Site 750, 120B(1)17:271  
*Clavatorella bermudezi*  
 Ceara Rise, 154B2:35, 38–39, 57, 68  
 Indian Ocean W equatorial, 115B45:795  
 Pacific Ocean E, 138B46:907  
 Pacific Ocean W, 144B2:45, 59  
 Site 709, 115B45:835  
 Site 714, 115B45:835  
 Site 871, 144B20:409  
 Site 925, 154B2:42  
 Site 959, 159B34:466, 479  
 Site 960, 159B34:479  
 Site 999, 165B2:30  
*Clavatorella nicobarensis*  
 Indian Ocean E, 121B3:112  
 Pacific Ocean W, 144B2:45  
 Site 758, 121B3:97, 122  
*Clavatorella paleocenica*, Site 1220, 199A13:15  
*clavatum*, *Elphidium*, Site 798, 127/128B(1)22:392  
*Clavicula polymorpha*, Site 913, 151B5:93  
*Clavicula* spp., Indian Ocean W equatorial, 115B24:442  
*Clavifera triplex*  
 Site 748, 120B(1)19:304  
 Site 1138, 183B3:9, 37  
*claviger*, *Hemiaulus*  
 Indian Ocean W equatorial, 115B24:443  
 Mascarene Plateau, 115B24:462  
*claviger*, *Riedelia*  
 Site 913, 151A11:362  
 Site 1123, 181A7:21  
*claviger?*, *Riedelia?*, Site 908, 151B5:94  
*clavigera*, *Rhabdosphaera*  
 Celebes Sea, 124B10:155  
 New Hebrides island arc, 134B10:245  
 Site 762, 122B36:627  
 Site 808, 131B6:5  
 Site 827, 134A7:108  
 Site 828, 134B10:189  
 Site 829, 134A9:195–198; 134B10:200  
 Site 830, 134A10:273–276; 134B10:207  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443; 134B10:208  
 Site 833, 134A13:499; 134B10:219  
 Site 835, 135B7:118  
 Site 855, 139A5:110, 119  
 Site 861, 141B14:197  
 Site 898, 149B5:154  
 Site 960, 159A6:179  
 Site 961, 159A7:235  
 Site 963, 160A4:61  
 Site 964, 160A5:100  
 Site 965, 160A6:133; 160B7:85  
 Site 966, 160A7:164; 160B7:87–88  
 Site 967, 160A8:225  
 Site 968, 160A9:301  
 Site 969, 160A10:344  
 Site 970, 160A11:386  
 Site 971, 160A12:432  
 Site 972, 160A13:455  
 Site 973, 160A14:477  
 Site 1128, 182A6:12  
 Site 1129, 182A7:13  
 Site 1130, 182A8:12  
 Site 1132, 182A10:14  
 Site 1133, 182A11:7  
 Site 1134, 182A12:9  
 Site 1168, 189B6:25  
 Site 1200, 195A3:21–22  
 Site 1208, 198B2:21–22  
 Site 1225, 201B13:6  
 Site 1233, 202A4:9  
 Site 1261, 207A8:11  
*Clavigerinella akersi*  
 Site 960, 159A6:182  
 Site 1218, 199A11:16  
 Site 1257, 207A4:14  
 Site 1258, 207A5:15  
*Clavigerinella colombiana*  
 Site 960, 159A6:182  
 Site 1218, 199A11:16

- Clavigerinella eocanica*  
Ceara Rise, 154B2:41, 57, 68  
Site 929, 154B2:55  
Site 960, 159A6:182; 159B33:434, 444  
Site 1218, 199A11:16  
Site 1258, 207A5:15
- Clavigerinella eocanica jarvisi*, Indian Ocean W equatorial,  
115B19:301
- Clavigerinella jarvisi*, Site 1218, 199A11:16
- Clavigerinella nazcaensis*, Site 757, 121B3:92–93, 95
- Clavigerinella* spp.  
Site 929, 154B2:56  
Site 960, 159B33:433  
Site 1218, 199A11:16
- Clavihedbergella amabilis*, Site 1261, 207A8:18
- Clavihedbergella eocretacea*, Site 1207, 198A3:22
- Clavihedbergella moremani*, Site 1258, 207A5:17
- Clavihedbergella semielongata*, Site 1207, 198A3:22
- Clavihedbergella simplex*, Site 1276, 210A3:82
- Clavihedbergella simplicissima*, Site 766, 123B14:282, 290,  
296
- Clavihedbergella* spp., Site 766, 123B14:282, 290, 296
- Clavihedbergella subcretacea*, Site 1258, 207A5:17
- clavipes*, *Tripodiscinus*, Site 1138, 183B5:21, 44
- Clavulina gabonica*, Site 1186, 192A6:14
- Clavulina trilatera*, Bass River Site, 174AX\_A1:37
- Clavulinoides amorpha*  
Site 1262, 208A3:16  
Site 1267, 208A8:19
- Clavulinoides paleocenica*, Site 1183, 192A3:24
- Clavulinoides* spp.  
Site 647, 105B36:730  
Site 959, 159B31:409  
Site 1263, 208A4:15  
Site 1265, 208A6:19  
Site 1266, 208A7:17–18
- Clavulinoides trilatera*  
Site 1262, 208A3:16  
Site 1267, 208A8:19
- clavus*, *Polycingulalisporites*  
Site 748, 120B(1)19:305  
Site 750, 120B(1)17:269
- clavus*, *Spinidinium?*, Site 748, 120B(1)20:339, 341
- claytonensis*, *Woodringina*  
Ancora Site, 174AXS\_A1:32  
Bass River Site, 174AX\_A1:36  
Sea Girt Site, 174AXS\_A6:49  
Site 1050, 171B\_A4:122  
Site 1052, 171B\_A6:265  
Site 1258, 207A5:16  
Site 1260, 207A7:16
- Cleistosphaeridium ancoriferum*, Site 748, 120B(1)19:296
- Cleistosphaeridium ancyreum*, Site 1148, 184B7:5–7, 9, 11–  
12
- Cleistosphaeridium diversispinosum*  
Galicia margin W, 103B25:439  
Site 1148, 184B7:5–7, 10–12  
Site 1172, 189B3:32
- Cleistosphaeridium diversispinosum* assemblage zone, Site  
1148, 184B7:5–6, 9–10, 27
- Cleistosphaeridium flexuosum*, Site 959, 159B25:313
- Cleistosphaeridium placacanthum*  
Site 1148, 184B7:5, 7, 9, 11–12  
Site 1151, 186B6:6, 19  
Site 1172, 189B3:33
- Cleistosphaeridium* spp.  
Site 748, 120B(1)19:297  
Site 750, 120B(1)19:302  
Site 913, 151A11:364  
Site 1151, 186B6:4  
Site 1168, 189B2:7, 10, 33  
Site 1172, 189B3:10, 12, 42; 4:7, 11
- clemenciae*, *Globorotalia*, Site 1041, 170A5:166–167
- clemenciae*, *Tenuitella*  
Ceara Rise, 154B2:64  
Kerguelen Plateau S, 120B(2)32:579  
Ontong Java Plateau, 130B10:166  
Pacific Ocean W, 144B2:53, 55  
Site 703, 114B12:271, 278  
Site 747, 120B(2)32:593  
Site 1132, 182A10:17  
Site 1218, 199A11:15  
Site 1219, 199A12:17
- clementia*, *Fragilariopsis*  
Site 1092, 177A7:10  
Site 1138, 183B9:51
- clementia*, *Nitzschia*  
Site 751, 120B(2)38:731  
Site 1095, 178B35:8, 28  
Site 1138, 183A6:21
- Clepsilithus meniscus*, Site 901, 149B2:42, 55
- Clethra* spp., New Jersey coastal plain, 150X\_B20:279
- clevei*, *Lophophaena*, Site 913, 151B7:139–140, 150
- clevei*, *Phorticum*  
Peru margin, 112B12:193  
Site 907, 151A5:71  
Site 1119, 181A3:14  
Site 1166, 188A4:25  
Site 1167, 188A5:18
- clinae*, *Geonettia*, Bethany Beach Site, 174AXS\_A3:36–37
- Clinapertina complanata*  
Site 1210, 198A6:18  
Site 1211, 198A7:18  
Site 1212, 198A8:16  
Site 1267, 208A8:19
- Clinapertina inflata*  
Site 766, 123A5:294  
Site 883, 145A5:141  
Site 1266, 208A7:17  
Site 1267, 208A8:19
- Clinapertina* spp.  
Site 699, 114B27:490  
Site 700, 114B27:490  
Site 702, 114A9:497, 511  
Site 884, 145B18:269  
Site 1262, 208A3:16  
Site 1263, 208A4:15  
Site 1265, 208A6:19  
Site 1266, 208A7:17  
Site 1267, 208A8:18
- clinata*, *Buryella*  
Site 761, 122B37:648

- Site 1050, 171B\_A4:132  
Site 1051, 171B\_A5:196  
Site 1216, 199A9:6  
Site 1223, 200B4:4–5  
Site 1258, 207A5:18  
*clinata*, *Dictyocha*, Site 854, 138B8:146  
*clinatus*, *Fasciculithus*  
Site 873, 144B5:105  
Site 961, 159A7:236  
Site 1135, 183B4:5  
Site 1266, 208B3:6  
*clineae*, *Geonettia*  
Bethany Beach Site, 174AXS\_A3:36–37  
New Jersey coastal plain, 150X\_B11:135, 140  
*Clio convexa*, New Hebrides island arc, 134B15:334  
*Clio cuspidata*, New Hebrides island arc, 134B15:328  
*Clio polita*, New Hebrides island arc, 134B15:328  
*Clio pyramidata*, New Hebrides island arc, 134B15:328  
*clithridium*, *Phthanoperidinium*, Greenland E, 152B16:225  
*clivosa*, *Cryptamphorella*  
Site 1213, 198A9:23  
Site 1214, 198A10:12  
*clodiusi*, *Bolboforma*  
Site 747, 120B(2)37:681  
Site 918, 152A11:219  
Site 981, 162A3:69  
*closterium*, *Nitzschia*, Prydz Bay, 119B34:648–649, 651,  
653, 660–663, 669, 671–672  
*cluthae*, *Cluthia*  
Site 910, 151B11:200  
Site 911, 151B11:200  
*Cluthia cluthae*  
Site 910, 151B11:200  
Site 911, 151B11:200  
*Cluthia foresteri*, Site 893, 146B(2)18:252  
*Cluthia?* spp., Site 871, 144B4:88  
*clypeata*, *Micula*, Site 1209, 198B6:19, 55–56  
*Clypeina jurassica*, Galicia margin W, 103A6:99, 103  
*Coalcomana* spp., Site 867, 143A8:283  
coalcomanid indet. 1, Mid-Pacific Mountains, 143B1:7,  
13  
*coalingensis*, *Acarinina*  
Bass River Site, 174AX\_A1:36  
Ceara Rise, 154B2:56  
Indian Ocean E, 121B3:112  
Kerguelen Plateau S, 119B24:439  
Site 738, 119B24:444  
Site 749, 120B(2)31:566  
Site 752, 121B3:121  
Site 753, 121B3:121  
Site 757, 121B3:121  
Site 929, 154B2:56  
Site 1215, 199A8:8  
Site 1217, 199A10:10  
Site 1219, 199A12:18  
Site 1220, 199A13:13–14  
Site 1221, 199A14:12  
Site 1257, 207A4:14  
Site 1258, 207A5:16  
Site 1260, 207A7:16  
Site 1261, 207A8:17  
Site 1262, 208A3:14  
Site 1263, 208A4:13  
Site 1265, 208A6:16  
Site 1266, 208A7:15  
Site 1267, 208A1:25; 8:15  
Sites 1209–1211, 198B4:8–10, 25–29, 36–39, 47, 49–  
50  
*coalitus*, *Catinaster*  
California margin, 167B1:27–28, 31; 32:364  
Caribbean Sea, 165B1:13  
Celebes Sea, 124B10:157  
Great Bahama Bank, 166A2:19  
Iberia Abyssal Plain W, 149B4:80  
Indian Ocean W equatorial, 115B15:181  
Izu-Bonin forearc, 125B3:61–62  
Mascarene Plateau, 115A5:247  
Pacific Ocean E, 138B12:247–248, 269, 278; 21:493,  
497–498, 500; 23:520  
Site 659, 108A(1)4:231  
Site 667, 159B37:519  
Site 708, 115A6:408  
Site 709, 115A7:468; 138B21:488  
Site 710, 115B15:227  
Site 714, 115A11:853; 115B25:505; 138B21:487  
Site 717, 116B15:167, 175  
Site 718, 116A5:103; 116B15:180–181  
Site 722, 117B2:47  
Site 730, 117A18:566; 117B2:33  
Site 762, 122B36:627  
Site 771, 124A14:405  
Site 782, 125B3:50, 70  
Site 786, 125B3:53  
Site 792, 126A8:250; 126B16:247, 251, 262  
Site 803, 130A5:120  
Site 805, 130A7:235–236  
Site 807, 130A9:396  
Site 808, 131A6:107  
Site 823, 133A(1)16:705; 133B2:27  
Site 844, 138A(1)9:134; 138B29:629, 631  
Site 845, 138A(1)10:212; 138B21:484, 492–493  
Site 849, 138A(2)14:744  
Site 851, 138A(2)16:903; 138B12:268  
Site 852, 138A(2)17:983; 138B12:269  
Site 872, 144A4:120  
Site 904, 150A8:224  
Site 905, 150A9:277; 150B26:436  
Site 925, 154A4:72  
Site 926, 154B4:89, 91, 93–94  
Site 927, 154A6:239  
Site 950, 157B29:503  
Site 952, 157B29:507, 516  
Site 953, 157A7:346; 157B8:89, 91–92; 9:102, 112  
Site 954, 157A8:409  
Site 955, 157A9:450  
Site 959, 159A5:88; 159B37:512, 517  
Site 960, 159A6:178, 184; 159B37:513–514  
Site 961, 159A7:236; 159B37:515  
Site 976, 161B16:230  
Site 998, 165A3:63  
Site 1001, 165A6:310  
Site 1005, 166A8:182



- Site 1006, 166A9:244; 166B15:159  
 Site 1007, 166A10:306  
 Site 1039, 170B5:8  
 Site 1040, 170A4:120; 170B5:12  
 Site 1088, 177B7:3  
 Site 1124, 181A8:13, 25  
 Site 1146, 184B10:7-8  
 Site 1148, 184B10:7-8  
 Site 1150, 186A4:24; 186B4:6  
 Site 1151, 186A5:18; 186B4:7  
 Site 1168, 189B7:4, 24  
 Site 1170, 189B7:5  
 Site 1173, 190A4:13  
 Site 1174, 190A5:16  
 Site 1203, 197B4:4  
 Site 1208, 198B2:33-34  
 Site 1256, 206A3:28; 206B2:7-8  
 Site 1261, 207A8:12  
 Site 1266, 208A7:20  
 Sulu Sea, 124B10:140  
 Trujillo Basin, 112B14:224  
 Yaquina Basin, 112A11:238  
*coccolithomorpha, Neosphaera*, Site 1200, 195A3:21  
*coccolithomorpha, Neosphaera* sp. cf. *Neosphaera*, Site 993, 164A5:82  
*Coccolithus abisectus*, Site 682, 112A15:380  
*Coccolithus atlanticus crassus*, Site 959, 159B32:416  
*Coccolithus cavus*  
 Indian Ocean E, 121B18:405, 407  
 Site 758, 121A12:380  
 Site 761, 122B44:748  
*Coccolithus crassipons*  
 Juan de Fuca Ridge, 139B5:72  
 Site 723, 117B5:130-131  
 Site 724, 117B1:9; 5:130-131  
 Site 726, 117B5:130-131  
 Site 727, 117B1:15, 36; 5:130-131  
 Site 728, 117B5:130-131  
 Site 897, 149A4:65; 149B5:149  
*Coccolithus crassus*  
 Site 929, 154A8:347  
 Site 959, 159B32:416  
 Site 1135, 183A3:8  
 Site 1203, 197A3:11; 197B4:3  
 Site 1204, 197B4:5  
*Coccolithus eopelagicus*  
 Celebes Sea, 124B10:157  
 Iberia Abyssal Plain, 149B3:75  
 Site 762, 122B36:628  
 Site 803, 130A5:121  
 Site 807, 130A9:398  
 Site 871, 144B5:101  
 Site 879, 144A11:425  
 Site 925, 154A4:73  
 Site 959, 159B37:512  
 Site 1124, 181A8:15  
 Site 1128, 182A6:15-16  
 Site 1130, 182A8:13  
 Site 1137, 183A5:10  
 Site 1138, 183A6:12  
 Site 1140, 183A8:9  
 Site 1141, 183A9:9  
 Site 1218, 199A11:13-14  
 Site 1219, 199A12:15  
 Site 1257, 207A4:12  
 Site 1262, 208A3:11  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12  
*Coccolithus (Ericsonia) subdistichus(a)* Subzone, Site 865, 143B3:35  
*Coccolithus floridanus*, Site 900, 149B3:63  
*Coccolithus formosus*  
 Greenland margin SE, 152B11:154  
 Izu-Bonin forearc, 125B3:58  
 Kerguelen Plateau S, 120B(2)63:1102-1104  
 Site 210, 133B54:779  
 Site 689, 113B38:656-657  
 Site 690, 113B38:656-657  
 Site 737, 119B26:470, 491  
 Site 738, 119B26:472  
 Site 786, 125B3:68  
 Site 869, 143B33:567, 569  
 Site 897, 149A4:66  
 Site 899, 149B3:63  
 Site 925, 154A4:73  
 Site 950, 157B29:505, 516  
 Site 960, 159A6:178-179; 159B32:417, 430  
 Site 1067, 173B4:5  
 Site 1068, 173B4:6-7  
 Site 1069, 173B4:7  
 Site 1070, 173A9:274-275  
 Site 1123, 181B2:4-5, 22  
 Site 1124, 181B2:5-6  
 Site 1126, 182A4:15-16  
 Site 1128, 182A6:15-16  
 Site 1130, 182A8:13  
 Site 1134, 182A12:11  
 Site 1135, 183A3:8; 183B4:4  
 Site 1136, 183A4:7; 183B4:6  
 Site 1138, 183A6:13; 183B4:7-8  
 Site 1139, 183A7:11; 183B8:6  
 Site 1140, 183A8:8-9  
 Site 1141, 183A9:9  
 Site 1168, 189A3:24  
 Site 1208, 198B2:4, 35-36  
 Site 1224, 200A4:40  
 Site 1276, 210A3:75; 210B13:18  
*Coccolithus formosus* Subzone  
 Site 1123, 181B2:5  
 See also *Clausicoccus fenestratus* Subzone-*Coccolithus formosus* Subzone  
*Coccolithus huxleyi*, Pacific Ocean E, 138B39:800  
*Coccolithus leptoporus*, Site 861, 141B14:198  
*Coccolithus macintyreii*  
 Site 677, 111B23:278  
 Site 860, 141B14:197  
 Site 904, 150B26:436  
*Coccolithus magnicrassus*, Site 960, 159A6:179  
*Coccolithus miopelagicus*  
 Ocean View Site, 174AXS\_A2:39  
 Site 1208, 198B2:3, 23-24  
 Site 1237, 202A8:15

- Site 1238, 202A9:13, 23  
 Site 1241, 202A12:11  
 Site 1242, 202A13:10  
 Site 1256, 206B2:8  
 Site 1259, 207A6:12  
*Coccolithus miopelagicus* Subzone  
   Caribbean Sea, 165B1:13  
   Izu-Bonin forearc, 125B3:49  
   Japan Sea, 127/128B(1)11:173  
   Site 765, 123A4:123  
   Site 1168, 189B7:4  
   Site 1171, 189B7:7  
*Coccolithus pataecus*, Site 838, 135B13:204  
*Coccolithus pelagicus*  
   Arctic Ocean, 151B3:39–59  
   Atlantic Ocean-Mediterranean Sea area, 117B1:23  
   Blake Ridge, 164B33:338  
   Broken Ridge, 121A13:479  
   Celebes Sea, 124B10:157  
   CIROS-1, 120B(2)64:1117  
   Cornaglia Terrace, 107A9:615  
   *Eltanin*, 120B(2)63:1104  
   Exmouth Plateau, 122B36:601, 630  
   Galicia margin W, 103B19:279, 281  
   Iberia margin W, 149B4:124, 135  
   Juan de Fuca Ridge, 139B5:59, 61–62, 64, 67, 72, 75–76  
   Juan de Fuca Ridge E, 168B4:40–42  
   Labrador Sea, 105B16:255, 257–258  
   Lau Basin, 135B17:275  
   Marsili Basin, 107A6:151  
   Mediterranean Sea E, 160B9:115, 119–120  
   Mediterranean Sea W, 161B16:232–235  
   New Zealand E, 181B1:19  
   Oman margin, 117B1:22–23  
   Ontong Java Plateau, 130B6:85  
   Pacific Ocean E, 138B8:160  
   Pacific Ocean W, 144B5:123, 125  
   Pacific Ocean W equatorial, 117B1:22  
   Site 637, 103B19:289–290  
   Site 638, 103B19:283, 289–290  
   Site 639, 103A10:428  
   Site 642, 104B26:460, 463  
   Site 644, 151B30:494–506  
   Site 645, 105A4:92–93  
   Site 662, 108A(1)7:494  
   Site 667, 108B4:62  
   Site 668, 108B4:62  
   Site 677, 111A4:259, 261; 111B23:277–278, 280–283  
   Site 681, 112A13:315  
   Site 689, 113B38:662  
   Site 690, 113B38:662  
   Site 699, 114A6:169  
   Site 702, 114A9:493  
   Site 704, 114A11:643, 644  
   Site 708, 115B14:145  
   Site 723, 117A11:331; 117B5:130–131, 138  
   Site 724, 117A13:395; 117B1:9; 5:130–131, 138  
   Site 725, 117A13:427  
   Site 726, 117B5:130–131  
   Site 727, 117B1:15, 36; 5:130–131  
   Site 728, 117A16:507; 117B1:17, 20; 5:130–131  
   Site 730, 117B1:20, 22  
   Site 731, 117A19:602; 117B2:50  
   Site 736, 119A5:131; 119B26:469  
   Site 738, 119B26:474, 481; 27:497, 502, 512  
   Site 747, 120B(2)28:520  
   Site 782, 125B2:20  
   Site 798, 127/128B(1)10:167–168  
   Site 799, 127/128B(1)10:166  
   Site 803, 130A5:118, 120–121  
   Site 804, 130A6:188  
   Site 806, 130A8:312  
   Site 807, 130A9:398–399  
   Site 808, 131A6:99; 131B1:5  
   Site 817, 133A(1)10:367  
   Site 828, 134B10:189  
   Site 838, 135B13:204  
   Site 841, 135B17:274, 284  
   Site 849, 138A(2)14:744  
   Site 851, 138A(2)16:903  
   Site 852, 138A(2)17:983; 138B8:167, 173–174  
   Site 855, 139A5:110, 119  
   Site 856, 139A6:182–183  
   Site 857, 139A7:303–304  
   Site 858, 139A8:459  
   Site 859, 141A6:92  
   Site 860, 141A7:179, 181; 141B14:196–197  
   Site 861, 141A8:259; 141B14:197–198  
   Site 862, 141A9:317; 141B14:200  
   Site 863, 141A10:365; 141B14:202–203  
   Site 865, 143B3:55, 72–73  
   Site 869, 143B33:567–569  
   Site 873, 144B5:105, 107  
   Site 874, 144B5:108  
   Site 876, 144B5:109  
   Site 881, 145A3:46; 4:91  
   Site 883, 145A5:141  
   Site 887, 145A8:346  
   Site 893, 146B(2)24:329  
   Site 897, 149A4:65; 149B3:62  
   Site 899, 149B3:63  
   Site 900, 149B3:63  
   Site 902, 150B26:435  
   Site 903, 150A7:153  
   Site 904, 150A8:224; 150B26:436  
   Site 905, 150A9:277; 150B4:56  
   Site 906, 150A10:322  
   Site 907, 151A5:72; 151B30:494–506; 162A7:238  
   Site 909, 151B30:494–506  
   Site 910, 151A8:234; 151B3:42–54  
   Site 911, 151A9:279; 151B3:51–52, 58–59  
   Site 912, 151A10:328  
   Site 914, 152A6:62; 152B11:147  
   Site 917, 152A9:117  
   Site 918, 152B11:149–150  
   Site 934, 155A10:250  
   Site 935, 155A11:283, 310  
   Site 939, 155B38:585  
   Site 940, 155A16:473  
   Site 949, 156B3:54  
   Site 953, 157B8:87, 90, 94

Site 959, 159B32:415; 37:512; 42:576  
Site 960, 159A6:179  
Site 961, 159A7:234–236  
Site 963, 160A4:61  
Site 964, 160A5:100  
Site 965, 160A6:133  
Site 966, 160A7:164  
Site 967, 160A8:225  
Site 968, 160A9:301  
Site 969, 160A10:344, 351; 160B8:101  
Site 970, 160A11:386  
Site 971, 160A12:432  
Site 972, 160A13:455  
Site 973, 160A14:477  
Site 974, 161B16:233  
Site 977, 161B16:233  
Site 978, 161B16:234  
Site 982, 162B12:181–182, 185–187  
Site 985, 162A8:268; 162B12:183, 187  
Site 986, 162A9:303–304  
Site 987, 162A10:357  
Site 991, 164A5:81  
Site 993, 164A5:82  
Site 994, 164A6:115  
Site 1017, 167B27:304  
Site 1040, 170A4:117  
Site 1065, 173A4:79  
Site 1067, 173A6:119; 173B4:5–6, 32, 34; 5:5  
Site 1068, 173B4:6–7; 5:48  
Site 1069, 173A8:242; 173B4:7  
Site 1070, 173A9:274  
Site 1071, 174A\_A3:58–59; 174A\_B5:3  
Site 1090, 177B8:3  
Site 1095, 178A5:14  
Site 1096, 178B26:5–8, 12, 15–18  
Site 1101, 178A8:10; 178B26:5–8, 13, 19–20  
Site 1115, 180B11:3–5, 9, 13  
Site 1119, 181A3:15  
Site 1120, 181A4:9  
Site 1123, 181B2:4–5  
Site 1124, 181B2:6  
Site 1126, 182A4:13  
Site 1127, 182A5:10  
Site 1128, 182A6:12–13  
Site 1129, 182A7:13  
Site 1130, 182A8:11–12  
Site 1132, 182A10:14  
Site 1133, 182A11:7  
Site 1134, 182A12:9  
Site 1135, 183A3:7; 183B4:4–6  
Site 1136, 183B4:6–7  
Site 1137, 183A5:9  
Site 1138, 183A6:12–13; 183B4:7–10  
Site 1139, 183A7:9  
Site 1140, 183A8:6–8  
Site 1141, 183A9:10  
Site 1150, 186A4:23; 186B4:1–31  
Site 1151, 186A5:17–18; 186B4:1–31; 5:4  
Site 1165, 188A3:28, 30; 188B11:4–5, 7  
Site 1166, 188A4:20  
Site 1167, 188A5:17

Site 1168, 189B6:5; 7:3–5  
Site 1169, 189A4:10  
Site 1170, 189B6:6; 7:5–6  
Site 1171, 189B6:7; 7:7, 35  
Site 1172, 189B6:8; 7:8–9; 8:2  
Site 1179, 191A4:17  
Site 1196, 194A7:16  
Site 1200, 195A3:21  
Site 1206, 197A6:5–6  
Site 1208, 198B2:23–24, 35–36  
Site 1215, 199A8:7  
Site 1217, 199A10:9  
Site 1218, 199A11:13–14  
Site 1219, 199A12:13, 15  
Site 1220, 199A13:13  
Site 1221, 199A14:10–11  
Site 1222, 199A15:7–8  
Site 1224, 200A4:40–41  
Site 1234, 202A5:9  
Site 1235, 202A6:9  
Site 1244, 204A3:11–12  
Site 1261, 207A8:13  
Site 1262, 208A3:12  
Site 1265, 208A6:13  
Site 1266, 208B3:2–3, 6  
Site 1267, 208A8:12–13  
Site 1276, 210B13:13, 18  
Sites 1051–1052, 171B\_B7:8  
Southern Ocean, 120B(2)29:525  
Trujillo Basin, 112A16:543; 112B14:224  
Tyrrhenian Sea, 107A7:310; 107B31:497, 510  
See also *Reticulofenestra pseudoumbilica-Coccolithus pelagicus* assemblage  
*Coccolithus pelagicus floralis*  
Kerguelen Plateau S, 120B(2)28:514  
Site 747, 120B(2)28:521  
*Coccolithus pelagicus* Subzone, Mediterranean Sea W,  
161B16:226  
*Coccolithus pliipelagicus*, Site 953, 157B8:88, 94  
*Coccolithus radiatus*, Site 1126, 182A4:13  
*Coccolithus robustus*  
Site 1068, 173B5:47  
Site 1069, 173A8:242  
Site 1135, 183A3:8  
*Coccolithus* sp. 1, Iberia margin W, 149B4:124, 135  
*Coccolithus* spp.  
Indian Ocean W equatorial, 115B14:151  
Juan de Fuca Ridge, 139B5:68, 73  
Site 709, 115B14:172  
Site 732, 117B1:8  
Site 761, 122B44:743  
Site 801, 129A3:116  
Site 802, 129A4:195  
Site 844, 138A(1)9:131  
Site 845, 138A(1)10:211  
Site 846, 138A(1)11:286  
Site 848, 138A(2)13:686  
Site 929, 154A8:347  
Site 976, 161A6:199  
Site 1138, 183B4:9  
Site 1173, 190A4:12–13

- Site 1174, 190A5:16  
Site 1177, 190A8:11  
Site 1256, 206A3:27  
Site 1276, 210B13:18  
Sites 815 and 817, 133B18:255  
Sites 1051–1052, 171B\_B7:8–9
- Coccolithus staurion*  
Site 782, 125B3:67  
Site 960, 159A6:179
- Coccolithus staurion* Subzone  
Izu-Bonin forearc, 125B3:46; 37:616–617  
Site 782, 125B3:52  
Site 865, 143B3:35  
Site 1138, 183B4:8  
Sites 1051–1052, 171B\_B7:5
- Coccolithus streckerii*, Juan de Fuca Ridge, 139B5:72
- Coccolithus subpertusus*  
Site 738, 119B27:502, 504  
Site 761, 122B48:748  
Site 1068, 173A7:181  
Site 1138, 183A6:13
- Cocconeis californica*  
Site 1095, 178B35:4, 30  
See also *Cocconeis* sp. aff. *Cocconeis californica*
- Cocconeis costata*  
Site 1095, 178B35:4, 30  
See also *Cocconeis* sp. aff. *Cocconeis costata*
- Cocconeis disculoides*, Site 1063, 172B8:2, 4, 9, 21, 43
- Cocconeis fasciolata*. See *Cocconeis* sp. aff. *Cocconeis fasciolata*
- Cocconeis imperatrix*  
Prydz Bay, 119B35:673  
Site 741, 119A10:390
- Cocconeis placentula*  
Pacific Ocean W, 144B3:77, 83  
Site 880, 144B3:62
- Cocconeis pseudomarginata*. See *Cocconeis* sp. cf. *Cocconeis pseudomarginata*
- Cocconeis* sp. aff. *Cocconeis californica*  
Site 1095, 178B35:4, 30  
Site 1103, 178B35:4, 51
- Cocconeis* sp. aff. *Cocconeis costata*  
Site 1095, 178B35:4, 30  
Site 1103, 178B35:4, 53
- Cocconeis* sp. aff. *Cocconeis fasciolata*, Site 1095, 178B35:4, 30
- Cocconeis* sp. cf. *Cocconeis pseudomarginata*, Site 1149, 185B2:29
- Cocconeis* spp.  
Indian Ocean W equatorial, 115B24:442  
Mascarene Plateau, 115B24:460  
Site 884, 145A6:228; 145B1:9  
Site 893, 146B(2):6:79  
Site 908, 151B5:78  
Site 997, 164B35:366  
Site 1018, 167A(1)12:323; 167B3:96  
Site 1034, 169S\_B1:9  
Site 1095, 178B35:4, 30  
Site 1097, 178A6:9  
Site 1128, 182B2:23  
Site 1138, 183B9:14
- Site 1150, 186A4:26  
Site 1151, 186A5:21  
Site 1165, 188A3:31  
Site 1237, 202A8:19  
Site 1248, 204A7:8  
Site 1251, 204A10:11
- Cocconeis?* spp., Site 1095, 178B35:4, 30
- Cocconeis vitrea*, Site 1128, 182B2:23
- cochleata*, *Arenobulimina*  
MIT Guyot, 144B10:204  
Site 865, 143B32:551–552, 560  
Takuyo-Daisan Guyot, 144B10:204
- cocki*, *Sphaeroidinellopsis*, Site 964, 160A5:102–103
- cocoaensis*, *Cibicidoides*, New Jersey coastal plain, 150X\_B16:213, 217, 219, 221; 17:232, 235–236; 18:246; 23:306
- cocoaensis*, *Eponides?*, Bethany Beach Site, 174AXS\_A3:42
- cocoaensis*, *Turborotalia*  
Ceara Rise, 154B2:64  
Indian Ocean E, 121B3:114  
Ocean View Site, 174AXS\_A2:37  
Ontong Java Plateau, 130B8:106, 111  
Site 865, 143A6:130, 132  
Site 871, 144B5:99  
Site 1052, 171B\_A6:265  
Site 1053, 171B\_A7:325
- Cocos* spp., New Zealand E, 181B1:44
- Codoniella campanulata*, Site 692, 113B29:464
- coenurum*, *Cribrocentrum*, Eratosthenes Seamount, 160B31:397
- cohenii*, *Scyphosphaera*, Mediterranean Sea W, 161B17:242, 246
- colei*, *Dentalina*, New Jersey coastal plain, 150X\_B19:273
- Coleiconus elongatus*  
Pacific Ocean NW, 144B50:889, 891  
Site 871, 144B6:129, 133, 134, 138  
Wodejebato Guyot, 144B47:830
- colemanii*, *Cytherelloidea*, Australian shelf NW, 122B48:826, 831
- colemanii*, *Spinidinium*, Site 1170, 189B4:39
- coleothrypta*, *Charlesdowniea*  
Site 918, 152B16:222–223, 230  
Site 1171, 189A6:38  
Site 1276, 210A3:85
- coleothrypta*, *Kisselovia*  
Labrador Sea, 105B28:531  
Site 647, 105B28:521, 538
- coli*, *Escherichia*, Site 1026, 168B6:169–174
- collactea*, *Acarinina*  
Ceara Rise, 154B2:56  
Great Australian Bight, 182B4:3–4, 9  
Kerguelen Plateau S, 119B24:439  
Site 690, 113B34:568  
Site 738, 119B24:444  
Site 748, 120B(2)31:566  
Site 872, 144B2:33  
Site 929, 154B2:56  
Site 1053, 171B\_A7:325  
Site 1126, 182A4:20; 182B4:5, 25  
Site 1132, 182A10:11, 18; 182B4:7  
Site 1134, 182B4:8

- Site 1135, 183A3:10  
Site 1171, 189A6:32  
Site 1261, 207A8:16  
*collectea*, *Acarinina* sp. cf. *Acarinina*, Site 1218, 199A11:16  
*collectea*, *Truncorotaloides*  
Indian Ocean E, 121B3:114  
Site 682, 112B15:240  
Site 903, 150A7:151  
Site 904, 150B1:6  
*colligata*, *Epelidosphaeridia*, Site 765, 123B19:419  
*colligata*, *Speetonia*  
Galicia margin W, 103B20:296  
Site 261, 123B39:741  
Site 638, 103B20:338  
Site 765, 123B16:350, 367; 38:730; 39:741, 743  
Site 766, 123B39:741, 743  
Site 1214, 198B7:5  
*colligerum*, *Diphyes*  
Kofoid system, 189B5:53  
Site 647, 105B28:549  
Site 913, 151B12:222  
Site 959, 159B25:279, 309  
Site 1053, 171B\_B6:4, 11  
Site 1276, 210A3:85  
Tasmanian Gateway, 189B5:6  
*colligerum*, *Diphyes* sp. cf. *Diphyes*, Site 959, 159B25:309  
*colligerus*, *Anomalinoidea*  
Site 1109, 180A6:47  
Site 1115, 180A9:34  
*collignoni*, *Marginulopsis*  
Site 416, 123A5:295  
Site 766, 123A5:295  
*collina*, *Disolenia*, Site 1082, 175B14:6  
*collis*, *Eifellithus*, Site 962, 159A8:272; 159B26:324  
*Collisaboris stanleyensis*, Australian shelf NW,  
122B48:822, 827, 832  
*colliveri*, *Caningea*, Site 985, 162B7:106  
*colliveri*, *Canninginopsis*  
Site 750, 120B(1)19:302  
Site 802, 129A4:200  
*colliveri*, *Circulodinium*, Site 763, 122B31:512  
*Collosphaera coronata*?. See *Collosphaera* sp. cf.  
*Collosphaera coronata*?  
*Collosphaera huxleyi*  
Oman margin, 117B4:95  
Site 677, 111B21:246, 258  
Site 1010, 167A(1)4:59  
Site 1011, 167A(1)5:101  
*Collosphaera macropora*, Site 843, 136B1:17  
*Collosphaera murrayana*, Site 1223, 200B4:5  
*Collosphaera orthoconus*  
Site 842, 136B1:5  
Site 843, 136B1:6  
*Collosphaera polygona* group, Peru margin, 112B12:192  
*Collosphaera* sp. A, Site 1218, 199B5:44, 74  
*Collosphaera* sp. B, Site 1218, 199B5:44, 74  
*Collosphaera* sp. cf. *Collosphaera coronata*?, Site 887,  
145A8:347  
*Collosphaera* spp.  
Site 647, 105B21:365–366, 379  
Site 843, 136B1:17  
Site 1082, 175B14:6  
*Collosphaera tuberosa*  
Peru margin, 112B12:192  
Site 677, 111B21:258  
Site 804, 130A6:192  
Site 832, 134B14:310, 317  
Site 842, 136B1:5  
Site 844, 138B11:195  
Site 850, 138B11:229  
Site 860, 141A7:176  
Site 1075, 175A3:67  
Site 1076, 175A4:95  
Site 1081, 175A9:249  
Site 1108, 180B14:3  
Site 1110, 180B14:4  
*Collosphaera tuberosa* Zone  
Australian shelf NW, 122B37:642–643  
Pacific Ocean E, 138B11:192  
Site 714, 115A11:855  
Site 717, 116A4:52  
Site 721, 117A9:216; 117B4:92  
Site 722, 117A10:266  
Site 761, 122A7:185  
Site 765, 123A4:126; 123B38:723  
Site 804, 130A6:192  
Site 806, 130A8:315  
Site 832, 134B14:310  
Site 842, 136A4:41; 136B1:3–25  
Site 844, 138A(1)9:139; 138B11:195  
Site 845, 138A(1)10:214; 138B11:195  
Site 846, 138A(1)11:292; 138B11:195  
Site 847, 138A(1)12:350; 138B11:195  
Site 848, 138A(2)13:688; 138B11:199  
Site 849, 138A(2)14:745; 138B11:199  
Site 850, 138A(2)15:821; 138B11:199  
Site 851, 138B11:199  
Site 852, 138A(2)17:983; 138B11:202  
Site 1075, 175A3:66  
Site 1076, 175A4:95  
Site 1077, 175A5:123  
Site 1080, 175A8:209  
Site 1081, 175A9:248  
Site 1083, 175A11:320  
Site 1108, 180B14:3  
Site 1237, 202B6:6  
*collosphaerid* sp.  
Site 689, 113B40:690, 701  
Site 690, 113B40:690  
*colombiana*, *Clavigerinella*  
Site 960, 159A6:182  
Site 1218, 199A11:16  
*colomii*, *Nannoconus*  
Pacific Ocean W, 144B8:161  
Site 878, 144A10:357  
*colossicus*, *Quinquerhabdus*, Nazareth Bank, 115B14:132  
*columba*, *Corocalyptra*, Site 1082, 175B3:5  
*columbaria*, *Eucyrtis*  
Australia NW margin, 123B15:320  
Site 765, 123A4:127; 123B15:335  
Site 766, 123A5:295  
Site 1149, 185B6:3



- columbaria, Eusyringium*, Site 766, 123B15:311  
*columbiana, Guembelitra*  
Indian Ocean E, 121B3:102  
New Jersey coastal plain, 150X\_B10:116  
Site 738, 119B24:448  
Site 753, 121B3:87, 120  
*columbiana, Helicosphaera*, Site 1039, 170A3:63  
*columella, Scyphosphaera*  
Mediterranean Sea W, 161B17:239–240  
Pacific Ocean W, 144B1:25  
*columellaris, Rectobolivina*  
Site 832, 134B12:289  
Site 1109, 180A6:47  
Site 1115, 180A9:34  
Site 1118, 180A12:32  
*columna, Charlesdowniea*  
Kofoid system, 189B5:50  
Tasmanian Gateway, 189B5:72  
*columna, Dictyomitrella?*, Pacific Ocean W, 129B10:206  
*columnaris, Orthomorphina* sp. cf. *Orthomorphina*, Site 802, 129B12:238, 242  
*columnarium, Svinitzium*, Site 1149, 185B6:3  
*columnata, Prediscosphaera*  
Australian shelf NW, 122B32:546  
Galicia margin W, 103B20:311  
Ontong Java Plateau, 192B3:6  
Shatsky Rise, 198B6:9  
Site 641, 103B20:321  
Site 765, 123B16:359  
Site 766, 123A5:293; 123B16:359  
Site 800, 129A2:48  
Site 801, 129A3:116  
Site 872, 144B5:104  
Site 959, 159A5:90; 159B26:323  
Site 962, 159A8:272; 159B26:324  
Site 1070, 173A9:275  
Site 1185, 192A5:10  
Site 1208, 198A4:18  
Site 1213, 198B7:5  
Site 1258, 207A5:14  
Site 1260, 207A7:13  
Site 1276, 210A3:80; 210B11:4; 13:6–7, 49  
*columnata-avitus* group, *Prediscosphaera*, Site 1136, 183A4:8  
*columnella, Cuvierina*, New Hebrides island arc, 134B15:321–322, 328  
*comans, Pteris*, Site 815, 133B10:124–125  
*Comasphaeridium?* sp. 1, Site 913, 151B12:240  
*comatum, Cometodinium*  
Site 692, 113B29:463  
Site 750, 120B(1)19:302  
Site 918, 152B16:222–223, 226  
*comatum, Phthanoperidinium*  
Labrador Sea, 105B28:532  
Rockall Plateau, 105B28:523  
Site 647, 105B28:522–523  
Site 913, 151B12:227  
Site 1053, 171B\_B6:5, 24–25  
*comaumensis, Baculatisporites*  
Site 692, 113B29:459  
Site 748, 120B(1)19:304  
*cometa, Sphenolithus*  
Iberia margin W, 149B4:128, 130, 142  
Site 899, 149B4:99  
*Cometodinium comatum*  
Site 692, 113B29:463  
Site 750, 120B(1)19:302  
Site 918, 152B16:222–223, 226  
See also *Cordosphaeridium gracile*-*Cometodinium comatum* association  
*Cometodinium* sp. cf. *Cometodinium? whitei*, Site 959, 159B25:301  
*Cometodinium whitei*, Site 765, 123B19:420  
*Cometodinium? whitei*. See *Cometodinium* sp. cf. *Cometodinium? whitei*  
*Cominella (Eucominia) alertae*, Site 1119, 181A3:18  
*communis, Aulotortus*, Wombat Plateau, 122B24:433, 435  
*communis, Bolboforma*, Site 982, 162B3:47  
*communis, Curfsina*, New Jersey coastal plain, 150X\_B21:289–290, 292  
*communis, Dentalina*  
Izu-Bonin arc, 126B19:304; 20:318  
Site 1183, 192A3:25  
*communis, Ellipsagelosphaera*, Site 901, 149A8:267  
*communis, Lejeunecysta*  
Iberia Abyssal Plain, 149B10:256, 264  
Site 898, 149B10:247  
Site 911, 151B13:246  
*communis, Lejeunecysta* sp. cf. *Lejeunecysta*, Site 1095, 178B2:3  
*communis, Martinottiella*  
Izu-Bonin arc, 126B20:317  
Japan Sea, 127/128B(2)76:1201  
Sardinian margin, 107B28:455  
Site 795, 127/128B(1)29:537  
Site 797, 127/128B(1)29:537  
Site 798, 127/128B(1)22:389  
Site 881, 145A4:90  
Site 884, 145A6:221–222  
Site 889, 146B(1)5:97  
Site 892, 146A(1)7:322; 146B(1)5:102  
Site 903, 150B5:72  
Site 904, 150B5:69  
Site 907, 151A5:73; 151B35:631; 162A7:239  
Site 913, 151A11:363  
Site 967, 160B2:13, 26  
Site 975, 161B15:214  
Site 1118, 180A12:32  
Site 1123, 181A7:26  
Site 1129, 182A7:15–16  
Site 1130, 182A8:18  
Site 1131, 182A9:13  
Site 1132, 182A10:18  
Site 1133, 182A11:9  
Site 1134, 182A12:14  
Site 1220, 199A13:15  
Sumisu rift, 126B19:303  
*communis, Spongodiscus*, Site 1082, 175B14:10  
*communis, Stauroxiphos*  
Site 747, 120B(2)40:780  
Site 892, 146A(1)7:321; 146B(1)3:57

- communis, Stichomitra*  
Galicia margin W, 103B22:406  
Site 641, 103B22:390  
Site 962, 159B29:364, 370, 372  
Site 1149, 185B6:4  
*communis?, Stichomitra*, Site 962, 159A8:273  
*communis, Stylospongia*, Site 913, 151A11:363  
*communis, Watznaueria*  
Site 801, 129A3:116  
Site 802, 129A4:198  
*compacta, Bolivina*, Site 821, 133B26:372, 377  
*compacta, Cymatosira*, Site 908, 151B5:80, 94  
*compacta, Helicopontosphaera*, Bahamas, 101B5:93–94  
*compacta, Helicosphaera*  
Celebes Sea, 124B10:154  
Eratosthenes Seamount, 160B31:395, 397  
Iberia Abyssal Plain, 149B3:75; 4:125, 140  
Indian Ocean W equatorial, 115B16:240  
Site 710, 115B16:253  
Site 762, 122B36:628  
Site 786, 125B3:69  
Site 897, 149A4:65  
Site 898, 149A5:128  
Site 899, 149A6:178  
Site 900, 149A7:227; 149B4:91  
Site 950, 157B29:518  
Site 1070, 173A9:274  
Site 1126, 182A4:16  
Site 1140, 183A8:9  
Site 1168, 189B7:5, 27  
Site 1201, 195A4:26  
Site 1218, 199A11:13  
Site 1219, 199A12:15  
Site 1259, 207A6:13  
Site 1263, 208A4:10  
*compacta, Sphaeroidina*, Site 832, 134B12:291  
*compactum, Cyclonephelium*  
Site 748, 120B(1)20:337  
Site 959, 159B25:307  
Site 1138, 183B3:9, 33  
*compactum, Cyclonephelium* sp. cf. *Cyclonephelium*, Site 1138, 183B3:39  
*compactus, Helicolithus*, Site 1276, 210A3:79  
*compactus, Isocrystallithus*, Sea Girt Site, 174AXS\_A6:56  
*compactus, Sphenolithus*  
Japan Sea, 127/128B(1)11:183  
Site 953, 157B8:89  
Site 961, 159A7:236; 159B37:515  
Site 1039, 170A3:65  
Site 1168, 189B7:4, 32  
Site 1172, 189B7:9, 36  
*complanata, Clinapertina*  
Site 1210, 198A6:18  
Site 1211, 198A7:18  
Site 1212, 198A8:16  
Site 1267, 208A8:19  
*complanata, Gavelinella*, Site 1187, 192A7:6  
*complanata, Operculina*  
Marion Plateau, 194B2:4, 8, 16–17, 23  
Site 815, 133B3:47  
Site 816, 133B3:43  
Site 1193, 194A4:14, 17, 64  
Site 1196, 194A7:17  
*complanata, Planularia*  
Site 959, 159B30:383, 385  
Site 962, 159B28:355, 361  
*complanata, Saccammima*, Site 647, 105B36:725  
*complanata, Stainforthia*  
Amazon Fan, 155B19:345–347, 350  
Japan Sea, 127/128B(1)22:388  
Sardinian margin, 107B29:476  
Site 736, 119B31:628  
Site 798, 127/128B(1)22:390  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:458  
Site 1073, 174A\_A5:167  
Site 1262, 208A3:16  
Site 1267, 208A8:18  
*complex, Dictyosporites*  
Site 748, 120B(1)19:305  
Site 750, 120B(1)17:269  
*complex, Oligosphaeridium*  
Site 802, 129A4:200  
Site 959, 159B25:299  
*complexa, Melosira*, Site 904, 150A8:226  
*complexa, Paralia*  
Site 903, 150A7:155–156  
Site 904, 150A8:226  
*Complexipollenites* spp., Site 959, 159A5:93  
*Complexipollis* sp. A, Millville Site, 174AXS\_A5:48  
*Complexipollis* sp. B, Sea Girt Site, 174AXS\_A6:56  
*Complexipollis* sp. E, Sea Girt Site, 174AXS\_A6:56  
*Complexipollis* sp. P, Sea Girt Site, 174AXS\_A6:57  
*Complexipollis* spp., Millville Site, 174AXS\_A5:48  
*complicata, Thalassiosira*  
Site 689, 113B43:788  
Site 751, 120B(2)38:728  
Site 1095, 178A4:14; 178B29:6–7; 35:11–12, 36  
Site 1096, 178B29:6  
Site 1097, 178A6:8–9  
Site 1103, 178B35:11–12, 50  
Site 1138, 183B9:11  
Site 1170, 189A5:29  
*complicata, Thalassiosira* sp. aff. *Thalassiosira*, Site 912, 151A10:328  
*complicata, Thalassiosira* sp. cf. *Thalassiosira*, Site 1179, 191B2:31–32  
*Compositosphaeridium bahamensis*, Bahamas, 101B7:128  
*compressa, Gavelinella*, Bass River Site, 174AX\_A1:37  
*compressa, Globanomalina*  
Ancora Site, 174AXS\_A1:32  
Bass River Site, 174AX\_A1:36  
New Jersey coastal plain, 150X\_B10:114  
Sea Girt Site, 174AXS\_A6:49  
Site 747, 120B(2)32:565  
Site 810, 132B2:24, 35  
Site 873, 144B5:105, 107  
Site 876, 144B5:110  
Site 999, 165A4:157–158  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:191

- Site 1124, 181A8:18  
 Site 1138, 183A6:19  
 Site 1211, 198A7:17  
 Site 1259, 207A6:19  
 Site 1267, 208A8:16  
 Sites 1209–1211, 198B4:13, 23–24, 34–35, 46  
*compressa*, *Hanzawaia*  
 Site 1212, 198A8:16–17  
 Site 1213, 198A9:22  
*compressa*, *Islandiella* sp. cf. *Islandiella*, Site 797, 127/128B(1)29:539  
*compressa*, *Membranilarnacia*, Site 918, 152B16:230  
*compressa*, *Notoplanulina*, Site 750, 120B(1)23:440  
*compressa*, *Notoplanulina* sp. aff. *Notoplanulina*, Kerguelen Plateau S, 120B(1)23:421  
*compressa*, *Planorotalites*, Indian Ocean E, 121B3:114  
*compressa*, *Proteonina*, Site 795, 127/128B(1)29:537  
*compressa*, *Spirosigmoilinella*  
 Site 643, 162B11:173  
 Site 647, 105B36:709–710, 713, 729  
 Site 795, 127/128B(1)29:537  
 Site 798, 127/128B(1)22:379–381, 389  
 Site 909, 151B9:173, 183  
 Site 913, 151A11:363  
 Site 985, 162B11:171, 174–175  
 Site 1179, 191A1:16; 4:16, 18  
*compressa*, *Stilostomella*, Site 699, 114A6:171  
*compressa*, *Valvulineria*, Trujillo Basin, 112B16:294  
*compressibadenensis*, *Bolboforma*, Site 918, 152B14:202, 204, 208  
*compressispinosa*, *Bolboforma*  
 Site 751, 120B(2)32:681  
 Site 982, 162B3:49  
 Site 1092, 177A7:9  
*compressus*, *Chaetoceros*, Sites 1033–1034, 169S\_A2:15–16  
*compressus*, *Cibicidoides*  
 Site 1003, 166A6:88  
 Site 1005, 166A8:183  
 Site 1006, 166A9:245  
*compressus*, *Planorotalites*  
 Site 738, 119B25:457, 465  
 Site 865, 143A6:132  
 Site 866, 143A7:210  
 Site 873, 144A5:172  
 Sites 875–876, 144A7:271  
*compta*, *Batiacasphaera*  
 Site 642, 104A4:140  
 Site 696, 113B36:609  
 Site 913, 151B12:210, 216; 35:640  
*conara*, *Cryptamphorella*  
 Galicia margin W, 103B22:399  
 Site 761, 122B34:572, 583  
 Site 962, 159B29:369, 373  
*conata*, *Hermesinella*, Site 908, 151B6:122  
*concava*, *Haplophragmoides*, Pacific Ocean W, 129B13:255  
*concava*, *Micula*  
 Australian shelf NW, 122B32:546  
 Pacific Ocean W, 144B8:158  
 Site 661, 108B4:66  
 Site 872, 144A4:120  
 Site 878, 144A10:356–357  
 Site 883, 145B9:159; 40:634  
 Site 959, 159A5:90; 159B26:323  
 Site 960, 159A6:178; 159B26:324  
 Site 1138, 183A6:15  
 Site 1204, 197A4:11  
 Site 1258, 207A5:13  
*concava*, *Siphotextularia*  
 Site 1081, 175A9:245, 248  
 Site 1087, 175A15:468  
*concava*, *Stainforthia*, Site 910, 151B10:188, 195  
*concava*, *Trochammina*, Pacific Ocean W, 129B13:255  
*concovata*, *Dicarinella*  
 Exmouth Plateau, 122B35:590–591  
 Pacific Ocean W, 144B8:158, 168  
 Site 465, 143B2:21  
 Site 872, 144A4:123; 144B5:104  
 Site 960, 159A6:182; 159B27:335–336  
 Site 967, 160B30:380  
 Site 1261, 207A8:18  
*concovata*, *Dicarinella*?, Site 959, 159B27:335, 345  
*concovata*, *Dictyocha*, Site 688, 112B11:169  
*concovata-asymmetrica*, *Dicarinella*, Site 960, 159A6:182  
*Concovatotruncana algeriana*  
 Kerguelen Plateau S, 120B(1)22:382  
 Site 750, 120B(1)22:390  
*Concovatotruncana canaliculata*  
 Kerguelen Plateau S, 120B(1)22:382  
 Site 747, 120B(1)22:390  
*Concovatotruncana imbricata*  
 Kerguelen Plateau S, 120B(1)22:382  
 Site 750, 120B(1)22:390  
*concaicornis*, *Chaetoceros*, Sites 1033–1034, 169S\_A2:16  
*Concavissporites* spp., Site 1069, 173A8:263  
*Concavissimisporites infirmus*, Site 750, 120B(1)17:268  
*concaivus*, *Asteromphalus*  
 Kerguelen Plateau S, 120B(2)38:700–701  
 Site 751, 120B(2)38:733  
*concaivus*, *Haplophragmoides*, Galicia margin W, Site 801, 103B21:364  
*concaivus*, *Haplophragmoides* sp. cf. *Haplophragmoides*, 129B13:255, 262  
*concentrica*, *Cromyodruppa*, Site 689, 113B24:355, 359  
*concentrica*, *Cromyodruppa*?  
 Site 700, 114B17:319, 322  
 Site 962, 159B29:366, 369, 373  
*concentrica*, *Hanzawaia*  
 Bethany Beach Site, 174AXS\_A3:39–42  
 Site 725, 117B3:77  
 Site 726, 117B3:86  
*Conchoecia*? spp., Site 866, 143B35:577, 580  
*concinna*, *Elofonella*  
 Site 910, 151B11:199–200  
 Site 911, 151B11:200  
*concinna*, *Gyroidinoides*  
 Kerguelen Plateau S, 120B(1)23:420  
 Site 750, 120B(1)23:438  
*concinus*, *Neochiastozygus*  
 Site 738, 119B27:509  
 Site 865, 143B3:58, 71  
 Site 1138, 183A6:13  
 Site 1259, 207A6:14

- concolor*, *Abies*, California margin, 167B17:217–226;  
 20:239–244
- condecorum*, *Triceratium*, Site 647, 105B20:346
- condita*, *Quadrina*?, Site 906, 150A10:324
- condylos*, *Dracodinium*  
 Greenland E, 152B16:225  
 Kofoid system, 189B5:53  
 Labrador Sea, 105B28:529  
 Rockall Plateau, 105B28:521  
 Site 647, 105B28:521, 538  
 Site 1276, 210A3:85  
 Tasmanian Gateway, 189B5:77
- conerae*, *Stoveracysta*  
 New Jersey coastal plain, 150X\_B11:131  
 Site 902, 150A6:86  
 Site 1168, 189B2:8
- conerae*, *Stoveracysta* sp. cf. *Stoveracysta*, Site 1168,  
 189B2:32
- conexa*, *Tricolocapsa*, Site 801, 129A3:118
- conferavea*, *Detonula*, Site 884, 145A6:228; 145B1:9
- confessus*, *Tricolporites*, Site 1166, 188B3:11
- confluens*, *Dentalina*, Site 750, 120B(1)23:428
- conformis*, *Karrerulina*  
 Iberia Abyssal Plain, 149B8:206, 209, 213  
 Site 647, 105B36:730
- confossus*, *Foveogleicheniidites*, Site 748, 120B(1)19:305
- confraga*, *Dorothia*, Site 750, 120B(1)23:428
- confusa*, *Astreomorpha*, Site 764, 122B9:195
- confusum*, *Ataxiodinium*  
 Kofoid system, 189B5:48  
 Site 1168, 189B2:24  
 Tasmanian Gateway, 189B5:70
- conglobata*, *Thalmannammina*  
 Izu-Bonin arc, 126B19:303  
 Site 925, 154A4:78
- conglobatus*, *Globigerinoides*  
 Atlantic Ocean N, 162B2:32  
 Gran Canaria, 157B10:120–121  
 Great Bahama Bank, 166A2:19  
 Indian Ocean W equatorial, 115B45:796  
 Izu-Bonin arc, 126B18:272  
 Lau Basin, 135B54:867, 875  
 Nazareth Bank, 115B45:830  
 Ontong Java Plateau, 130B10:142, 157, 170  
 Pacific Ocean W, 144B2:48  
 Site 762, 122B39:666  
 Site 827, 134A7:109  
 Site 829, 134A9:195–198  
 Site 830, 134A10:273–276  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443; 134B11:261  
 Site 833, 134A13:499–500  
 Site 835, 135A(1)5:206; 135B14:210  
 Site 838, 135A(1)8:360  
 Site 905, 150A9:275  
 Site 910, 151B8:157; 36:656  
 Site 925, 154B1:13  
 Site 927, 154B14:213, 218  
 Site 959, 159B34:468  
 Site 960, 159B34:468  
 Site 962, 159A8:273
- Site 963, 160A4:61  
 Site 964, 160A5:102  
 Site 970, 160A11:390  
 Site 971, 160A12:434  
 Site 972, 160A13:458  
 Site 973, 160A14:478  
 Site 997, 164B34:353, 358  
 Site 999, 165A4:155; 165B2:26, 31  
 Site 1000, 165A5:250  
 Site 1001, 165A6:312  
 Site 1003, 166A6:86; 166B1:4  
 Site 1005, 166A8:183–184; 166B1:7  
 Site 1006, 166A9:244; 166B1:8; 15:156, 158–159  
 Site 1007, 166A10:306, 308; 166B1:9, 11  
 Site 1087, 175B7:5  
 Site 1123, 181A1:26; 7:26  
 Site 1126, 182B3:14  
 Site 1143, 184A4:14  
 Site 1146, 184A7:11  
 Site 1148, 184A9:13; 184B9:4  
 Site 1197, 194A8:11  
 Site 1207, 198A3:21  
 Site 1212, 198A8:14  
 Site 1237, 202A8:17  
 Site 1239, 202A10:13  
 Site 1261, 207A8:15  
 Site 1266, 208A7:13  
 Site 1267, 208A8:14  
 Sites 975–976, 161B14:190–191; 35:452
- conglobatus*, *Paratrochamminoides*, Pacific Ocean W,  
 129B13:257
- conglobatus*, *Globigerinoides*, Site 900,  
 149B6:181
- conglomerata*, *Globoquadrina*  
 Indian Ocean W equatorial, 115B45:802  
 Nazareth Bank, 115B45:835  
 Ontong Java Plateau, 130B10:159, 177  
 Pacific Ocean E, 138B25:565
- congregatum*, *Polysphaeridium*  
 Iberia Abyssal Plain, 149B10:257, 263  
 Site 909, 151B14:264
- congruens*, *Orthopithonella*  
 Site 689, 113B33:539, 547  
 Site 690, 113B33:539, 547  
 Site 738, 119B47:862–864, 867  
 Wombat Plateau, 122B30:499, 503
- conica*, *Allomorphina*, Site 1121, 181A5:10
- conica*, *Creseis*, New Hebrides island arc, 134B15:328
- conica*, *Cycladophora*  
 Site 738, 119B28:529  
 Site 748, 120B(2)39:751  
 Site 842, 136B1:12, 21  
 Site 863, 141A10:363
- conica*, *Cycladophora* sp. cf. *Cycladophora*, Site 908,  
 151B7:138, 149
- conica*, *Globorotalia*  
 Site 1120, 181A4:11  
 Site 1122, 181A6:16  
 Site 1123, 181A7:19, 35  
 Site 1134, 182B3:49
- conica*, *Globotruncana*, Site 1276, 210A3:80



- conica*, *Globotruncanita*, Site 967, 160B30:383  
*conica*, *Lithomotrissa-Haliomma? extima*, Pacific Ocean N, 145B6:118  
*conica*, *Lithomotrissa-Theocotyle multichornia*, Pacific Ocean N, 145B6:118  
*conica*, *Lychnocanoma*  
Kerguelen Plateau S, 120B(2)39:747  
Site 689, 113B40:697, 706–707  
Site 690, 113B40:697  
Site 744, 119B28:529  
Site 748, 120B(2)39:751  
Site 1090, 177A5:16  
Site 1124, 181A8:21  
Site 1138, 183B5:4–6, 19, 45  
Site 1170, 189A5:29  
Site 1171, 189A6:34  
*conica*, *Scyphosphaera*, Mediterranean Sea W, 161B17:240, 244, 246–247  
*conica*, *Thanarla*  
Galicia margin W, 103B22:406  
Site 638, 103B22:414  
Site 640, 103B22:415  
Site 763, 122B37:643  
Site 765, 123A4:129–130  
Site 807, 130A9:408  
Site 1213, 198A9:23  
Site 1214, 198A10:12  
*conica*, *Theocotyle*  
Site 1258, 207A5:18  
Site 1260, 207A7:18  
*conicoides*, *Protoperidinium*, Site 903, 150A7:156  
*Conicorbitolina aliensis*. See *Orbitolina (Conicorbitolina)* sp. cf. *Orbitolina (Conicorbitolina) aliensis*  
*Conicospirillina basiliensis*, Galicia margin W, 103A6:101, 104  
*conicotruncata*, *Morozovella*  
Ancora Site, 174AXS\_A1:31  
Indian Ocean E, 121B3:113  
Mediterranean Sea E, 160B30:378  
New Jersey coastal plain, 150X\_B10:114  
Shatsky Rise, 198B9:3  
Site 810, 132B2:24  
Site 865, 143A6:132  
Site 873, 144A5:172; 144B5:105  
Site 877, 144A8:298  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:191  
Site 1069, 173A8:244  
Site 1124, 181A8:18  
Site 1209, 198A5:20; 198B12:3  
Site 1210, 198A6:17  
Site 1211, 198A7:16–17  
Site 1257, 207A4:14  
Site 1263, 208A4:13  
Site 1266, 208A7:15  
Site 1276, 210A3:80; 210B13:14  
Sites 1209–1211, 198B4:10, 12, 23–26, 34–37, 46–47  
*conicula*, *Dorothia*, Site 747, 120B(1)23:428  
*conicum*, *Lychnocanium*, Pacific Ocean N, 145B6:126, 130  
*conicus*, *Cretarhabdus*  
Ontong Java Plateau, 130B6:92  
Site 638, 103B20:331  
Site 690, 113B30:481, 486  
Site 761, 122B32:546, 552  
Site 766, 123B16:365  
Site 901, 149B2:43, 56  
Site 1065, 173A4:81  
Site 1135, 183A3:9  
Site 1149, 185B5:5  
*conicus*, *Cretarhabdus* sp. cf. *Cretarhabdus*, Site 1207, 198B7:29, 70–71  
*conicus*, *Globorotalites*  
Bass River Site, 174AX\_A1:37  
Site 690, 113B35:593  
Site 752, 121B1:29  
Site 1215, 199B7:25  
Site 1221, 199B7:3–4  
*conicus*, *Hemiaulus*, Site 752, 121B6:186  
*conicus*, *Hemiaulus?*  
Site 698, 114B6:137, 149  
Site 700, 114B6:134, 137, 149  
Site 702, 114B6:137, 149  
*conicus*, *Sphenolithus*  
Celebes Sea, 124B10:153  
Indian Ocean W equatorial, 115B15:215; 16:245  
Site 709, 115B16:253  
Site 714, 115B15:233  
Site 802, 129A4:195  
Site 847, 138A(1)12:348  
Site 865, 143A6:127  
Site 872, 144A4:120  
Site 873, 144A5:166  
Site 898, 149B4:101  
Site 900, 149A7:227  
Site 903, 150A7:154  
Site 918, 152B11:154  
Site 928, 154A7:288  
Site 953, 157B8:89  
Site 960, 159A6:178  
Site 1124, 181A8:14  
Site 1126, 182A4:14–15  
Site 1134, 182A12:10  
Site 1168, 189B7:32  
*coniforme*, *Variostoma*, Exmouth Plateau, 122B27:466, 471  
*Coniopteris* spp., Site 1138, 183B3:7  
*conispinum*, *Litosphaeridium*, Site 1276, 210A3:87  
*conispinum*, *Xenicodinium*, Site 1148, 184B7:6  
*conithorax*, *Saccospyris*, Site 745, 119B28:525  
*conjunctum*, *Heterosphaeridium*, Site 748, 120B(1)20:338  
*connecta*, *Globigerina*  
Izu-Bonin arc, 126B18:280  
Ontong Java Plateau, 130B10:155, 169  
Site 737, 119A6:178  
Site 959, 159A5:92  
Site 1193, 194A4:14  
*connecta*, *Globoturborotalita*  
Site 748, 120B(2)35:644  
Site 1134, 182B3:12, 15, 17, 38, 48  
Site 1170, 189A5:24–25



- connecta*, *Zeaglobigerina*  
 Ceara Rise, 154B2:65  
 Site 918, 152A11:213; 152B12:170; 17:236, 241  
 Site 1123, 181A7:20  
 Site 1126, 182A4:19  
 Site 1127, 182A5:13  
 Site 1131, 182A9:12  
 Site 1134, 182A12:13  
*Conneximura fimbriata*, Site 913, 151B12:240  
*connicinus*, *Neochiastozygus*, Site 1276, 210B13:51  
*connudata*, *Bachmannocena*, Site 698, 114B4:67, 94  
*Conocaryomma lipmanae*, Site 398, 103B22:413  
*Conocaryomma universa*, Galicia margin W, 103B22:398–399  
*coniformis*, *Dicolocapsa*, Pacific Ocean W, 129B10:207  
*conoidea*, *Globoconella*  
 Site 998, 165A3:65  
 Site 999, 165A4:156  
 Site 1126, 182A4:18  
 Site 1129, 182A7:14  
 Site 1130, 182B3:35  
 Site 1132, 182A10:17  
 Site 1133, 182A11:9  
 Site 1134, 182B3:38, 49, 51  
 Site 1211, 198A7:15  
 Site 1264, 208A5:9–10  
 Site 1266, 208A7:12–13  
 Site 1267, 208A8:14  
*conoidea*, *Globorotalia*  
 Atlantic Ocean N, 162B2:32  
 Izu-Bonin arc, 126B18:272, 275–276  
 Mediterranean Sea, 107B27:426  
 Site 762, 122B39:669  
 Site 815, 133A(1)8:263  
 Site 899, 149A6:179; 149B6:177  
 Site 903, 150A7:150; 150B1:12  
 Site 905, 150A9:275  
 Site 950, 157A4:74  
 Site 976, 161A6:202  
 Site 1042, 170A6:201  
 Site 1081, 175A9:244  
 Site 1082, 175A10:286  
 Site 1085, 175A13:401  
 Site 1123, 181A7:18  
 Site 1126, 182B3:9, 14, 18  
 Site 1128, 182A4:18; 182B3:10, 18  
 Site 1130, 182A8:15–16; 182B3:35  
 Site 1131, 182A9:12  
 Site 1134, 182A12:12; 182B3:14  
 Site 1141, 183A9:11  
 Site 1168, 189A3:26  
 Site 1209, 198A5:18  
*conoidea*, *Globorotalia* sp. cf. *Globorotalia*, Site 1014, 167A(1)8:184  
*conoidea*, *Victoriella*?, Site 816, 133B3:43  
*conomiozea*, *Globoconella*  
 Site 1123, 181B1:17  
 Site 1128, 182A4:17  
 Site 1132, 182A10:17; 182B3:12  
 Site 1134, 182B3:51  
 Site 1207, 198A3:21  
 Site 1208, 198A4:191  
 Site 1212, 198A8:14  
 Site 1262, 208A3:13  
 Site 1264, 208A5:9–10  
 Site 1265, 208A6:14  
 Site 1266, 208A7:12–13  
 Site 1267, 208A8:14  
*conomiozea*, *Globorotalia*  
 Atlantic Ocean N, 162B2:32  
 Crete, 107B27:421  
 Mediterranean Sea, 107B27:426  
 Mediterranean Sea W, 161B16:226  
 New Jersey continental slope, 150B6:109  
 Site 950, 157A4:74  
 Site 953, 157A7:347; 157B10:118, 121  
 Site 954, 157A8:411  
 Site 955, 157A9:453  
 Site 956, 157A10:519  
 Site 975, 161A5:133; 161B43:549  
 Site 976, 161A6:204  
 Site 978, 161B42:537  
 Site 1006, 166B15:158  
 Site 1012, 167A(1)6:136, 139  
 Site 1085, 175A13:401  
 Site 1086, 175A14:440  
 Site 1088, 177A3:8  
 Site 1126, 182B3:9  
 Site 1128, 182A4:18; 182B3:10  
 Site 1130, 182A8:15; 182B3:10  
 Site 1133, 182A11:8–9  
 Site 1134, 182A12:12; 182B3:13  
 Site 1141, 183A9:11  
 Site 1168, 189A3:25–26  
 Site 1170, 189A5:23–24  
 Site 1236, 202A7:13  
 Site 1237, 202A8:17  
*conomiozea*, *Globorotalia* sp. cf. *Globorotalia*  
 Site 978, 161A8:363  
 Site 1016, 167A(1)10:228  
 Site 1134, 182B3:13  
*conopeum*, *Gerdicysta*  
 Kofoid system, 189B5:55  
 Tasmanian Gateway, 189B5:80–81  
*Conorbinooides hillebrandti*  
 Site 1207, 198A3:24  
 Site 1208, 198A4:21  
 Site 1209, 198A5:21–22  
 Site 1210, 198A6:19  
 Site 1211, 198A7:18  
*Conorboides hofkeri*, Site 766, 123A5:295  
*Conorboides* spp.  
 Kerguelen Plateau S, 120B(1)23:416  
 Site 747, 120B(1)23:434  
 Site 866, 143A7:210  
*Conorboides valendisensis*, Site 763, 122B33:568  
*Conorotalites aptiensis*  
 Site 1212, 198A8:16–17  
 Site 1213, 198A9:22  
 Site 1214, 198A10:11  
*Conorotalites michelinianus*, Site 959, 159B30:383, 386  
*Conorotalites* spp., Site 959, 159B30:378

- Conosphaeridium abbreviatum*, Site 1138, 183B3:39
- Conosphaeridium striatoconus*  
Kofoid system, 189B5:51  
Site 748, 120B(1)19:296  
Site 1138, 183B3:10  
Tasmanian Gateway, 189B5:73
- Conosphaeridium striatoconus* Zone  
Site 738, 119B32:631  
Site 1138, 183B3:13
- Conotrochammina* sp. cf. *Conotrochammina whangaia*, Site 959, 159B31:408
- Conotrochammina* spp., Site 913, 151B9:184
- Conotrochammina voeringensis*  
Site 643, 162B11:173–174  
Site 985, 162B11:175–177
- Conotrochammina whangaia*  
Iberia Abyssal Plain, 149B8:212  
Site 959, 159B31:390–391, 411  
Site 1121, 181A5:10  
See also *Conotrochammina* sp. cf. *Conotrochammina whangaia*
- conradae*, *Antarctissa* sp. cf. *Antarctissa*, Site 1138, 183B5:43
- consobrina*, *Stilostomella*, Site 861, 141B15:214–215, 218, 221
- conspicuus*, *Sphenolithus*  
Site 865, 143B3:59, 67  
Site 866, 143A7:209  
Site 869, 143A9:317  
Site 959, 159A5:89  
Site 1051, 171B\_B7:25  
Site 1208, 198B2:37–38  
Site 1260, 207A7:13
- constans*, *Biscutum*  
Norwegian Sea, 104B26:479  
Pacific Ocean W, 144B8:164  
Site 638, 103B20:337  
Site 690, 113B30:480  
Site 738, 119B27:509–510  
Site 752, 121B18:413  
Site 801, 129A3:116  
Site 869, 144B7:147  
Site 962, 159A8:272; 159B26:324, 327  
Site 1069, 173B5:49  
Site 1135, 183A3:9  
Site 1137, 183A5:10  
Site 1138, 183B4:9–10  
Site 1213, 198B7:29, 68–69  
Site 1276, 210B13:7, 19  
Wodejebato Guyot, 144B7:148, 150, 155
- constans*, *Broinsonia*, Site 1136, 183A4:8
- constricta*, *Naviculopsis*  
Site 685, 112B10:173  
Site 689, 113B42:750, 754  
Site 698, 114A5:106; 114B4:82  
Site 700, 114A7:276; 114B4:82  
Site 701, 114A8:388  
Site 702, 114B4:82  
Site 703, 114B4:82  
Site 748, 120B(2)42:828  
Site 883, 145B41:640
- Site 907, 162B5:70, 76  
Site 913, 151B6:120  
Site 918, 152B13:194, 198  
Site 959, 159B36:494, 502, 508  
Site 1219, 199B9:7  
Site 1258, 207B4:4–5
- constricta*, *Naviculopsis* sp. aff. *Naviculopsis*, Site 908, 151B6:120
- constricta*, *Naviculopsis* sp. cf. *Naviculopsis*, Site 702, 114B4:95
- constricta constricta*, *Corbisema*  
Site 698, 114B4:74, 88, 89  
Site 700, 114B4:74, 88, 89  
Site 702, 114B4:74, 88, 89
- constricta spinosa*, *Corbisema*, Site 700, 114B4:74, 87, 89
- constricta* var. 1, *Naviculopsis*, Site 959, 159B36:502, 508
- constricta* var. 2, *Naviculopsis*, Site 959, 159B36:502, 508
- constrictus*, *Haplophragmoides*  
Galicia margin W, 103B21:364  
Site 801, 129A3:117
- constrictus parvus*, *Aspidolithus*, Site 801, 129A3:116
- constrictus-vanheurckii* group, *Chaetoceros*, Site 1084, 175A12:359
- consueta*, *Cytherella* sp. cf. *Cytherella*, Site 959, 159B38:529
- consuetus*, *Chiasmolithus*  
Site 690, 113B37:633  
Site 762, 122B36:628  
Site 865, 143A6:130; 143B3:55, 62  
Site 866, 143A7:209  
Site 873, 144B5:121  
Site 960, 159B32:430  
Site 961, 159A7:236  
Site 1135, 183A3:8  
Site 1136, 183B4:7  
Site 1138, 183B4:9  
Site 1185, 192A5:7  
Site 1208, 198B2:35–36  
Site 1220, 199A13:11  
Site 1257, 207A4:12  
Site 1258, 207A5:13  
Site 1260, 207A7:13  
Site 1276, 210B13:14
- Contignisporites cooksoniae*, Site 750, 120B(1)17:268
- Contignisporites fornicatus*, Site 748, 120B(1)19:304
- Contignisporites glebulentus*, Site 750, 120B(1)17:268
- Contignisporites* spp.  
Site 692, 113B29:458  
Site 1138, 183B3:7
- contiguum*, *Pteropilium*, Site 744, 119B28:544
- contiguum*, *Pteropilium* sp. aff. *Pterocanium*, Site 1219, 199B3:47, 75
- continuosus*, *Globorotalia*  
Izu-Bonin arc, 126B18:277, 280  
Site 762, 122B39:671  
Site 802, 129A4:198  
Site 807, 130A9:403  
Site 954, 157A8:411  
Site 955, 157A9:453
- continuosus*, *Jenkinsella*, Indian Ocean E, 121B3:112

*continua*, *Neogloboquadrina*

Atlantic Ocean N, 162B2:33  
Cape May Site, 150X\_A1:24  
Ceara Rise, 154B1:10, 17  
Ontong Java Plateau, 130B10:142, 164  
Site 642, 104B34:683, 695  
Site 646, 105B18:304  
Site 747, 120B(2)35:647  
Site 803, 130A5:123  
Site 903, 150A7:150; 150B1:10  
Site 906, 150A10:321  
Site 953, 157A7:347  
Site 976, 161A6:202  
Site 999, 165B2:36  
Site 1003, 166A6:86  
Site 1005, 166A8:183; 166B1:7  
Site 1041, 170A5:166  
Site 1071, 174A\_A3:60  
Site 1072, 174A\_A4:117  
Site 1092, 177A7:8  
Site 1095, 178A4:16  
Site 1096, 178A5:15  
Site 1122, 181A6:16, 23  
Site 1123, 181A7:19  
Site 1129, 182A7:15  
Site 1131, 182A9:12  
Site 1134, 182B3:52  
Site 1137, 183A5:11  
Site 1141, 183A9:11  
Sites 959–960, 159B34:472

*continua*, *Neogloboquadrina* sp. cf. *Neogloboquadrina*

Site 951, 157A5:121  
Site 953, 157A7:347

*continua*, *Paragloborotalia*

Ceara Rise, 154B2:62–63  
Ontong Java Plateau, 130B10:176  
Pacific Ocean W, 144B2:51  
Site 911, 151B8:157, 166  
Site 1120, 181A4:14  
Site 1168, 189A3:26  
Site 1169, 189A4:12  
Site 1170, 189A5:23  
Site 1171, 189A6:40  
Site 1218, 199A11:14–15  
Tasmanian Gateway, 189B10:13

*continuum*, *Lychnocanium*, Site 1218, 199B5:37, 69

*contorta*, *Pinus*

California margin, 167B17:217–226; 20:239–244  
Site 893, 146B(2)20:266

*contorta contorta*, *Bolboforma*, Site 982, 162B3:48

*contorta sculpturata*, *Bolboforma*, Site 982, 162B3:48

*contortus*, *Marthasterites*, Site 960, 159A6:179–180

*contortus*, *Recurvoides*

Site 646, 105B37:755  
Site 909, 151B9:183

*contortus*, *Rhomboaster*

New Jersey coastal plain, 150X\_B9:92–93, 95, 99, 107  
Site 1050, 171B\_A4:119

*contortus*, *Rhomboaster* sp. cf. *Rhomboaster*, Site 1266,  
208B3:6

*contortus*, *Thoracosphaera saxea*, Site 1266, 208B3:6

*contortus*, *Tribrachiatus*

Ancora Site, 174AXS\_A1:38  
Iberia Abyssal Plain, 149B3:77  
Millville Site, 174AXS\_A5:46  
New Jersey coastal plain, 150X\_B17:233–234  
Site 690, 113B37:638  
Site 762, 122B36:628  
Site 900, 149B3:63  
Site 929, 154A8:347  
Site 959, 159A5:89; 159B32:416  
Site 960, 159B32:419  
Site 1001, 165A6:311  
Site 1051, 171B\_B7:27  
Site 1067, 173A6:118; 173B4:6  
Site 1068, 173A7:180; 173B4:34  
Site 1135, 183B4:4–5  
Site 1205, 197A5:7–8  
Site 1208, 198B2:4, 41–42  
Site 1215, 199A8:7  
Site 1217, 199A10:9  
Site 1219, 199A12:16  
Site 1221, 199A14:11  
Site 1263, 208A4:11  
Site 1267, 208A8:12  
Site 1276, 210A3:76; 210B13:16, 52

*contortus?*, *Tribrachiatus*, Site 865, 143B3:60, 72

*contraria*, *Naviculopsis*

Site 959, 159A5:92; 159B36:502  
Site 962, 159A8:273

*Contricosa* spp., Site 872, 144B5:104

*contusa*, *Contusotruncana*

Exmouth Plateau, 122B35:590, 592–593  
Ontong Java Plateau, 130B5:72, 82  
Pacific Ocean W, 144B8:161, 166  
Site 810, 132B2:22  
Site 1050, 171B\_A4:126  
Site 1052, 171B\_A6:266  
Site 1209, 198A5:20  
Site 1210, 198A6:17  
Site 1211, 198A7:17  
Site 1258, 207A5:17  
Site 1261, 207A8:17–18  
Site 1262, 208A3:15  
Site 1267, 208A8:17  
Site 1276, 210A3:80–81  
Sites 875–876, 144A7:273

*contusa*, *Raceguembelina*, Site 1260, 207A7:16

*contusa*, *Rosita*

Site 807, 130A9:405  
Site 1259, 207A6:19  
Site 1260, 207A7:16

*Contusotruncana continua*

Exmouth Plateau, 122B35:590, 592–593  
Ontong Java Plateau, 130B5:72, 82  
Pacific Ocean W, 144B8:161, 166  
Site 810, 132B2:22  
Site 1050, 171B\_A4:126  
Site 1052, 171B\_A6:266  
Site 1209, 198A5:20  
Site 1210, 198A6:17  
Site 1211, 198A7:17

- Site 1258, 207A5:17  
 Site 1261, 207A8:17–18  
 Site 1262, 208A3:15  
 Site 1267, 208A8:17  
 Site 1276, 210A3:80–81  
 Sites 875–876, 144A7:273  
*Contusotruncana contusa-Racemiguembelina fructicosa*  
 Zone  
 Mediterranean Sea E, 160B30:383–386, 389  
 Site 1209, 198A5:20  
 Site 1211, 198A7:17  
*Contusotruncana contusa* Zone, Site 763, 122B35:589, 592  
*Contusotruncana fornicata*  
 Ancora Site, 174AXS\_A1:35  
 Mediterranean Sea E, 160B30:379, 394  
 Ontong Java Plateau, 130B5:82  
 Pacific Ocean W, 144B8:158  
 Site 750, 120B(1)22:390  
 Site 869, 143A9:324; 143B2:19  
 Site 872, 144A4:123; 144B5:101, 104  
 Site 878, 144A10:359; 144B5:111  
 Site 960, 159B27:336, 344  
 Site 1052, 171B\_A6:266  
 Site 1208, 198A4:19  
 Site 1210, 198A6:18  
 Site 1211, 198A7:18  
 Site 1261, 207A8:18  
*Contusotruncana patelliformis*  
 Mediterranean Sea E, 160B30:383, 394  
 Ontong Java Plateau, 130B5:82  
 Site 869, 143A9:324; 143B7:107  
 Site 967, 160A8:231  
 Site 1208, 198A4:19  
 Site 1209, 198A5:20  
 Site 1211, 198A7:17  
 Site 1052, 171B\_A6:266  
*Contusotruncana plummerae*  
 Ancora Site, 174AXS\_A1:35  
 Mediterranean Sea E, 160B30:383, 394  
 Ontong Java Plateau, 130B5:72  
*Contusotruncana walfischensis*, Site 810, 132B2:22  
*conula, Dorothis*  
 Site 1213, 198A9:22  
 Site 1214, 198A10:11  
*conulum, Prolixosphaeridium*, Site 748, 120B(1)19:300  
*conus, Helenea*, Site 1213, 198B7:8, 30–31, 69–71  
*conus, Microstaurus*, Site 638, 103B20:346  
*Conusphaera mexicana*  
 Site 261, 123B17:370  
 Site 638, 103B20:337  
 Site 897, 149A4:66  
 Site 1069, 173B7:23  
*Conusphaera mexicana mexicana*  
 Site 901, 149B2:28, 43, 54  
 Site 1065, 173B7:2, 4, 6  
 Site 1069, 173B7:5, 21, 23  
*Conusphaera mexicana minor*  
 Site 261, 123B1:37, 40; 39:741  
 Site 765, 123B39:741  
 Site 899, 149A6:179  
 Site 901, 149A8:267; 149B2:28–29, 42, 52–55  
 Site 1065, 173A4:81; 173B7:4, 6  
 Site 1069, 173A8:243; 173B7:21  
 See also *Stephanolithion bigotii-Conusphaera mexicana*  
*minor* assemblage  
*Conusphaera mexicana* Zone, Site 1065, 173A4:81  
*Conusphaera rothii*  
 Site 897, 149A4:66  
 Site 899, 149B2:33–34  
 Site 1065, 173B7:6  
 Site 1207, 198A3:20  
*Conusphaera sinespina*, Site 901, 149B2:43  
*Conusphaera* spp.  
 Shatsky Rise, 198B7:17  
 Site 899, 149B2:34  
*convallis, Minylitha*  
 California margin, 167B1:27–29  
 Caribbean Sea, 165B1:13  
 Iberia margin W, 149B4:126, 144  
 Pacific Ocean E, 138B12:245; 21:480, 498  
 Site 710, 115B15:222  
 Site 806, 130A8:311  
 Site 841, 135A(1)11:604  
 Site 844, 138A(1)9:134  
 Site 845, 138A(1)10:212  
 Site 848, 138B12:261  
 Site 853, 138A(2)18:1030; 138B12:269  
 Site 900, 149B4:117  
 Site 905, 150B4:56  
 Site 948, 156A6:129  
 Site 950, 157B29:503  
 Site 951, 157B29:505  
 Site 952, 157B29:507, 519  
 Site 953, 157B8:88–89, 101  
 Site 954, 157A8:409; 157B9:103, 112  
 Site 955, 157B9:105  
 Site 959, 159B37:512–513, 517  
 Site 960, 159A6:178–179; 159B37:510, 513–514  
 Site 961, 159B37:515  
 Site 992, 164A5:82  
 Site 993, 164A5:82  
 Site 1010, 167A(1)4:57  
 Site 1011, 167A(1)5:101  
 Site 1021, 167A(1)15:439  
 Site 1090, 177B7:4  
 Site 1123, 181A7:15  
 Site 1124, 181A8:13, 25  
 Site 1125, 181A9:11–12  
 Site 1126, 182A4:14, 23  
 Site 1127, 182A5:11  
 Site 1128, 182A6:14  
 Site 1130, 182A8:13  
 Site 1134, 182A12:9  
 Site 1165, 188A3:27; 188B11:4, 6  
 Site 1168, 189B7:3–4, 35  
 Site 1171, 189B7:7  
 Site 1178, 190A9:13  
 Site 1208, 198B2:25–26  
 Site 1261, 207A8:11–12  
 Site 1264, 208A5:8  
 Site 1266, 208A7:10  
 Woodlark Basin, 180B(synthesis):8

- conversa*, *Gaudryina*, Pacific Ocean W, 129B13:257  
*conversa*, *Karrerella*  
Site 646, 105B37:756  
Site 647, 105B36:730  
*conversa*, *Karrerulina*  
Iberia Abyssal Plain, 149B8:209, 213, 215  
Site 767, 124B12:180  
Site 913, 151B9:184, 35:640  
Site 959, 159B31:392, 406  
Site 1124, 181A8:19  
*conversa*, *Karrerulina* sp. cf. *Karrerulina*, Pacific Ocean W,  
129B13:257  
*conversa*, *Plectina*  
Galicia margin W, 103B21:365  
Pacific Ocean W, 129B13:257  
Site 603, 103B21:376  
*convexa*, *Acarinina*, Site 1068, 173A7:179  
*convexa*, *Clio*, New Hebrides island arc, 134B15:334  
*convexa*, *Corbisema*, Site 908, 151B6:118  
*convexa*, *Deflandrea*  
Kofoid system, 189B5:52  
Site 1168, 189B2:26  
Site 1172, 189A7:34; 189B3:34, 43  
Tasmanian Gateway, 189B5:75  
*convexa*, *Igorina*  
Ceara Rise, 154B2:61  
Site 929, 154B2:55  
Site 1068, 173B9:4  
*convexa*, *Morozovella*, Indian Ocean E, 121B3:113  
*convexa*, *Osangularia*, New Jersey coastal plain,  
150X\_B19:272–273; 23:313  
*convexa*, *Thalassiosira*  
California margin, 167B3:103; 32:364  
Indian Ocean W equatorial, 115B23:419  
Japan Sea, 127/128B(1)15:258  
Pacific Ocean NW, 145B3:48  
Site 642, 104A4:115  
Site 658, 108A(1)3:118, 122; 108B3:24  
Site 662, 108A(1)7:496  
Site 680, 112A12:261  
Site 844, 138A(1)9:139, 141  
Site 845, 138A(1)10:215; 138B7:111  
Site 846, 138A(1)11:292–293; 138B7:113  
Site 847, 138A(1)12:351–352; 138B7:114  
Site 848, 138A(2)13:692  
Site 850, 138A(1)6:88; 138A(2)15:822, 825; 138B7:116  
Site 851, 138A(2)16:907  
Site 852, 138A(2)17:984–985; 138B7:118, 122, 127  
Site 881, 145B3:45  
Site 883, 145B3:45  
Site 884, 145A6:228  
Site 885, 145A7:309  
Site 892, 146B(1)4:65, 69  
Site 902, 150A6:83  
Site 912, 151A10:328  
Site 984, 162A6:188  
Site 1016, 167A(1)10:251; 167B3:95  
Site 1018, 167A(1)12:323; 167B3:96  
Site 1020, 167A(1)14:398; 167B3:97  
Site 1021, 167B3:98  
Site 1022, 167B3:98, 111  
Site 1040, 170A4:121  
Site 1041, 170B2:4  
Site 1063, 172B8:24  
Site 1123, 181A7:21  
Site 1149, 185B2:23  
Site 1179, 191B2:4, 6  
Site 1225, 201B13:5  
Site 1237, 202A8:19  
*convexa aspinosa*, *Thalassiosira*  
Site 758, 121B7:193  
Site 848, 138B7:115  
Site 850, 138A(2)15:825  
Site 851, 138B7:117  
Site 892, 146B(1)4:67  
Site 1042, 170A6:199; 170B2:4  
Site 1043, 170A7:231  
Site 1063, 172B8:14  
Site 1225, 201B13:5  
*convexa convexa*, *Thalassiosira*  
Site 846, 138B7:124  
Site 847, 138A(1)12:351  
Site 848, 138A(2)13:692  
Site 849, 138B7:115  
Site 850, 138B7:116  
Site 851, 138A(2)16:909  
Site 854, 138A(2)19:1071  
Site 981, 162A3:69  
Site 1225, 201B13:5  
Site 1238, 202A9:16  
Site 1239, 202A10:15  
*convexa* s.l., *Thalassiosira*  
Site 1238, 202A9:16  
Site 1239, 202A10:14  
Site 1240, 202A11:13  
*convexus*, *Cestodiscus*  
Indian Ocean W equatorial, 115B24:441  
Site 1128, 182B2:6  
Site 1220, 199B6:23  
*convexus*, *Microorbis*, Site 693, 113B25:376, 385, 397, 402  
*Conylothorax* spp., Pacific Ocean W, 129B10:219  
*cooksoniae*, *Contignisporites*, Site 750, 120B(1)17:268  
*cooksoniae*, *Cribroperidinium*  
Site 748, 120B(1)19:298  
Site 1138, 183B3:38  
*cooksoniae*, *Florentinia*  
Site 959, 159B25:309  
Site 1138, 183B3:39  
*cooksoniae*, *Isabelidinium*  
Site 748, 120B(1)20:333  
Site 960, 159B25:285, 315  
*cooksoniae*, *Isabelidinium* sp. cf. *Isabelidinium*, Site 909,  
151A7:175  
*cooksoniae*, *Svalbardella*  
Labrador Sea, 105B28:533  
Site 913, 151B12:209, 231  
Site 985, 162B7:102  
*cooksoniae*, *Svalbardella* sp. cf. *Svalbardella*, Site 908,  
151A6:125; 151B12:231  
*Cooksonidium capricornum*, Site 1168, 189B2:10, 26  
*Cooksonites variabilis*, Site 1167, 188B2:8, 17



- cooperi*, *Zeugrhabdotus*  
 Australia NW margin, 123B17:372–373  
 Site 261, 123B1:29; 17:379; 39:741  
 Site 765, 123B39:741
- copelata*, *Dorcadospyrus*, Site 1219, 199B3:34–35, 71
- coptensis*, *Tetrapodorhabdus*  
 Iberia margin W, 149B2:46, 59  
 Site 1069, 173A8:243
- Coptospora paradoxa*, Site 741, 119B53:943
- Coptospora paradoxa* Zone, Site 741, 119B53:943
- Coptospora* sp. A, Site 1166, 188B3:7, 42
- Coptospora* sp. B  
 Site 1165, 188B2:5, 7–9, 11, 20  
 See also *Coptospora* sp. cf. *Coptospora* sp. B
- Coptospora* sp. cf. *Coptospora* sp. B, Site 1165, 188B2:20
- Coptospora* spp., Prydz Bay, 188B1:11
- copulatus*, *Petrarhabdus*, Australian shelf NW,  
 122B32:541, 546, 550
- Corallina* spp., Australia NE, 133B5:67–68, 71
- Coralliochama orcutti*  
 Site 874, 144B50:888  
 Site 877, 144B14:281–282  
 Wodejebato Guyot, 144B14:275
- Coralliochama* spp.  
 Site 877, 144B14:281–282  
 Wodejebato Guyot, 144B14:275, 278
- corallioides*, *Lithothamnion*, Site 978, 161B6:80
- coranatus coranatus*, *Stylosphaera*  
 Site 1050, 171B\_A4:132  
 Site 1051, 171B\_A5:196
- Corannulus germanicus*  
 Sea Girt Site, 174AXS\_A6:53  
 Site 762, 122B36:628
- Corbisema amacula*, Site 703, 114B4:73, 92
- Corbisema angularis*, Site 702, 114B4:73, 92
- Corbisema animoparallela*, Site 700, 114B4:73, 88
- Corbisema apiculata*  
 Greenland margin E, 151B6:103, 118  
 Site 689, 113B42:748  
 Site 702, 114B4:73, 88  
 Site 959, 159B36:497, 505  
 Site 1257, 207B4:3
- Corbisema apiculata apiculata*  
 Site 698, 114B4:73, 89  
 Site 700, 114B4:73, 89  
 Site 703, 114B4:73, 89
- Corbisema apiculata* var. 1, Site 959, 159B36:497
- Corbisema apiculata* Zone  
 Greenland margin E, 151B6:103  
 Site 959, 159A5:92; 159B36:494–495, 500
- Corbisema archangelskiana*  
 Kerguelen Plateau S, 120B(2)42:821  
 Site 700, 114B4:73  
 Site 703, 114B4:73  
 Site 748, 120B(2)42:828  
 Site 908, 151B6:121  
 Site 1140, 183A8:12  
 See also *Corbisema* sp. cf. *Corbisema archangelskiana*
- Corbisema archangelskiana* Zone  
 Kerguelen Plateau S, 120B(2)42:812  
 Site 699, 114A6:164, 173; 114B4:63
- Site 703, 114A10:566; 114B4:63  
 Site 704, 114A11:647  
 See also *Naviculopsis constricta*-*Corbisema archangelskiana* Zone
- Corbisema bimucronata*  
 Site 1219, 199B9:8  
 Site 1257, 207B4:3, 11
- Corbisema bimucronata bimucronata*, Site 1219, 199B9:8
- Corbisema bimucronata rotatoria*, Site 1219, 199B9:8–9
- Corbisema camera*, Site 700, 114B4:73, 90
- Corbisema constricta constricta*  
 Site 698, 114B4:74, 88, 89  
 Site 700, 114B4:74, 88, 89  
 Site 702, 114B4:74, 88, 89
- Corbisema constricta spinosa*, Site 700, 114B4:74, 87, 89
- Corbisema convexa*, Site 908, 151B6:118
- Corbisema crenulata inermis*, Site 700, 114A7:276
- Corbisema cuspis*, Site 700, 114B4:74
- Corbisema delicata*, Site 700, 114B4:74, 89
- Corbisema disymmetrica crenulata*, Site 700, 114B4:74–75, 87
- Corbisema disymmetrica disymmetrica*  
 Site 700, 114A7:276; 114B4:75, 87  
 Site 702, 114A9:498; 114B4:75, 87
- Corbisema disymmetrica disymmetrica* Zone, Site 702, 114A9:498
- Corbisema elata*, Greenland margin E, 151B6:118
- Corbisema falklandensis*, Site 700, 114B4:75, 90
- Corbisema falklandensis* var. 1, Site 700, 114B4:75
- Corbisema falklandensis* var. 2, Site 700, 114B4:75
- Corbisema falklandensis* var. 3, Site 698, 114B4:75
- Corbisema flexuosa*  
 Site 883, 145B41:639–640  
 Site 1219, 199B9:9, 28  
 See also *Corbisema* sp. cf. *Corbisema flexuosa*
- Corbisema geometrica*  
 Site 699, 114A6:170  
 Site 700, 114B4:75
- Corbisema glezerae*  
 Greenland margin E, 151B6:118  
 Site 700, 114B4:75, 92  
 See also *Corbisema triacantha-glezerae* transitional forms
- Corbisema globulata*, Greenland margin E, 151B6:118
- Corbisema hastata*  
 Site 689, 113B42:748  
 Site 907, 162B5:70  
 Site 913, 151A11:362  
 Site 1219, 199B9:8  
 Site 1257, 207B4:3
- Corbisema hastata alta*, Site 700, 114B4:75–76, 90, 95
- Corbisema hastata alta* Zone, Site 700, 114B4:51
- Corbisema hastata cunicula*  
 Site 700, 114B4:76  
 Site 702, 114B4:76
- Corbisema hastata globulata*  
 Site 698, 114B4:76, 92  
 Site 700, 114B4:76, 92  
 Site 913, 151A11:362  
 Site 959, 159A5:92; 159B36:494, 497

- Corbisema hastata hastata*  
 Site 907, 162B5:73  
 Site 918, 152B13:194, 198  
 Site 959, 159B36:494
- Corbisema hastata hastata* Zone, Site 700, 114B4:50
- Corbisema hastata incohata*, Site 700, 114B4:76, 92
- Corbisema hastata* var. 1, Site 698, 114B4:76, 92
- Corbisema hastata* var. 2, Site 700, 114B4:76
- Corbisema hexacantha*  
 Greenland margin E, 151B6:103, 118  
 Site 913, 151B6:112; 35:640
- Corbisema hexacantha* Zone  
 Greenland margin E, 151B6:102–103, 112  
 Site 913, 151B35:640
- Corbisema inermis*  
 Site 907, 162B5:70  
 Site 1221, 199B10:2
- Corbisema inermis inermis*  
 Site 689, 113B42:748  
 Site 698, 114B4:76, 89  
 Site 700, 114A7:276; 114B4:76, 89  
 Site 907, 162B5:73–74  
 Site 1219, 199B9:9, 28  
 Site 1257, 207B4:3
- Corbisema inermis minor*  
 Site 700, 114B4:76, 90  
 Site 913, 151A11:362  
 Site 1123, 181A7:22
- Corbisema inermis* var. 1, Site 700, 114B4:76
- Corbisema inermis* var. 2, Site 700, 114B4:76, 88
- Corbisema jerseyensis*, Site 703, 114B5:76
- Corbisema katharinae*  
 Greenland margin E, 151B6:118  
 Site 703, 114B4:76, 92  
 See also *Corbisema* sp. cf. *Corbisema katharinae*
- Corbisema lamellifera*, Site 908, 151B6:113
- Corbisema lamellifera lamellifera*, Greenland margin E, 151B6:118
- Corbisema naviculoidea*  
 Site 700, 114B4:76–77, 88  
 See also *Corbisema* sp. aff. *Corbisema naviculoidea*;  
*Corbisema* sp. cf. *Corbisema naviculoidea*
- Corbisema recta*, Site 1258, 207B4:3
- Corbisema reducta*, Greenland margin E, 151B6:118
- Corbisema regina*  
 Greenland margin E, 151B6:118  
 Site 913, 151B6:112; 35:640  
 Site 1221, 199B10:2
- Corbisema* sp. 1, Site 700, 114B4:78, 90
- Corbisema* sp. 2, Site 703, 114B4:78
- Corbisema* sp. 3, Site 700, 114B4:78, 90
- Corbisema* sp. 4  
 Site 700, 114B4:78, 88  
 Site 702, 114B4:78, 88
- Corbisema* sp. A, Greenland margin E, 151B6:118
- Corbisema* sp. aff. *Corbisema naviculoidea*, Site 700, 114B4:77
- Corbisema* sp. cf. *Corbisema archangelskiana*  
 Site 700, 114B4:73  
 Site 702, 114B4:73  
 Site 703, 114B4:73
- Corbisema* sp. cf. *Corbisema flexuosa*, Site 700, 114B4:75, 92
- Corbisema* sp. cf. *Corbisema katharinae*, Site 913, 151A11:362
- Corbisema* sp. cf. *Corbisema naviculoidea*, Site 700, 114B4:77, 88
- Corbisema spinosa*, Greenland margin E, 151B6:112, 118
- Corbisema spinosa* Zone, Greenland margin E, 151B6:102
- Corbisema* spp.  
 Norwegian Sea, 104B29:531–532; 30:566  
 Site 642, 104B29:539  
 Site 643, 104B29:536  
 Site 698, 114A5:107  
 Site 700, 114B4:53  
 Site 703, 114B4:54  
 Site 883, 145B41:640  
 Site 1140, 183A8:12
- Corbisema toxema*  
 Site 700, 114B4:77  
 Site 703, 114B4:77
- Corbisema triacantha*  
 Bass River Site, 174AX\_A1:39  
 Greenland margin E, 151B6:118  
 Site 642, 104A4:119; 104B30:546  
 Site 688, 112B10:169  
 Site 689, 113B42:748, 754  
 Site 698, 114B4:77  
 Site 700, 114B4:77  
 Site 702, 114B4:77  
 Site 703, 114A10:560, 566–567; 114B4:77  
 Site 751, 120B(2)42:828  
 Site 844, 138B8:134  
 Site 854, 138B8:145  
 Site 907, 162B5:64, 74  
 Site 912, 151A10:328  
 Site 913, 151A11:362  
 Site 918, 152B13:194, 198  
 Site 959, 159B36:493  
 Site 982, 162B5:64–65, 71, 74, 79  
 Site 1149, 185B4:5, 18  
 Site 1257, 207B4:3–4  
 Yaquina Basin, 112A15:455; 112B10:164
- Corbisema triacantha-glezerae* transitional forms, Site 913, 151A11:362
- Corbisema triacantha lepidospinosa*, Site 700, 114B4:77–78, 90
- Corbisema triacantha mediana*  
 Site 700, 114B4:78  
 Site 959, 159A5:92; 159B36:497
- Corbisema triacantha mediana* Zone  
 Site 703, 114B4:66  
 Site 959, 159A5:92  
 Site 1219, 199B9:5–6
- Corbisema triacantha triacantha*  
 Site 883, 145B41:639–640  
 Site 959, 159A5:92; 159B36:493–494, 497, 505  
 Site 962, 159A8:273  
 Site 1140, 183A8:12
- Corbisema triacantha* var. 1, Site 959, 159B36:497, 505
- Corbisema triacantha* Zone  
 Ballena drill hole, 112B13:209

- Greenland margin E, 151B6:111, 118  
 Pacific Ocean E, 138B8:130  
 Site 682, 112B10:163; 115B10:158  
 Site 688, 112B10:165; 115A20:899  
 Site 703, 114A10:566  
 Site 704, 114A11:647  
 Site 844, 138B8:133  
 Site 907, 162A7:240  
 Site 959, 159B36:493, 495–497  
 Site 982, 162A4:111  
 Site 1123, 181A7:22; 8:20  
 See also *Distephanus raupii*-*Corbisema triacantha* Zone  
*Corbisema triacantha* Zone (lower), Site 982, 162B5:64, 71  
*Corbisema triacantha* Zone (upper)  
 Site 907, 162B5:64, 70  
 Site 982, 162B5:64, 71  
*corbula*, *Phormostichoartus*  
 Site 677, 111B21:260  
 Site 859, 141A6:89  
 Site 860, 141A7:175  
 Site 904, 150B3:46  
 Site 1082, 175B3:7  
*Cordia* spp., Amazon Fan, 155B23:384  
*cordieriana*, *Osangularia*  
 Kerguelen Plateau S, 120B(1)23:420  
 Site 747, 120B(1)23:438  
 Site 1001, 165A6:313  
 Site 1138, 183B2:6–8  
*cordis*, *Theocapsomma*, Pacific Ocean W, 129B10:207  
*Cordosphaeridium callosum*, Site 647, 105B28:544  
*Cordosphaeridium cantharellus*  
 Kofoid system, 189B5:50  
 Labrador Sea, 105B27:488  
 New Jersey coastal plain, 150X\_B11:131, 135, 137,  
 140–141  
 New Jersey continental slope, 150B27:443  
 Site 643, 104B32:645  
 Site 647, 105B28:550  
 Site 902, 150A6:86  
 Site 903, 150A7:156–157  
 Site 904, 150A8:227  
 Site 906, 150A10:325  
 Site 913, 151B12:219  
 Site 985, 162B7:102  
 Site 1148, 184B7:5–6, 9, 11–12  
 Tasmanian Gateway, 189B5:73  
*Cordosphaeridium cracenospinosum*, Site 918, 152B16:230  
*Cordosphaeridium exilimurum*  
 Site 918, 152B16:230  
 Site 959, 159B25:279, 282, 307  
 Site 1148, 184B7:5  
*Cordosphaeridium fibrospinosum*  
 Site 959, 159B25:279, 303  
 Site 1172, 189B3:33  
*Cordosphaeridium funiculatum*  
 Kofoid system, 189B5:51  
 Labrador Sea, 105B28:528  
 Site 647, 105B28:545  
 Site 913, 151B12:210, 212, 219; 35:640  
 Tasmanian Gateway, 189B5:73  
*Cordosphaeridium gracile*  
 Site 647, 105B28:550  
 Site 918, 152B16:222–223, 226  
 Site 1053, 171B\_B6:3, 12–13  
 Site 1148, 184B7:5–6, 11  
*Cordosphaeridium gracile*-*Areolegira* sp. cf. *Areolegira*  
*senonensis* association, Site 918, 152B16:222  
*Cordosphaeridium gracile*-*Cometodinium comatum*  
 association, Site 918, 152B16:222–223  
*Cordosphaeridium gracile*-*Cordosphaeridium inodes*  
 association, Site 918, 152B16:222–223  
*Cordosphaeridium gracile* Subzone, Site 1148, 184B7:6–7,  
 10  
*Cordosphaeridium inodes*  
 Site 647, 105B28:550  
 Site 873, 144A5:176  
 Site 918, 152B16:222–223  
 Site 959, 159B25:279, 282, 309  
 Site 1148, 184B7:5–6, 9, 11  
 See also *Cordosphaeridium gracile*-*Cordosphaeridium*  
*inodes* association; *Cordosphaeridium* sp. cf.  
*Cordosphaeridium inodes*  
*Cordosphaeridium minimum*  
 Labrador Sea, 105B27:488–489  
 Site 645, 105B27:484, 508  
 Site 647, 105B28:548  
 Site 902, 150A6:85  
 Site 913, 151B12:219  
 Site 1053, 171B\_B6:3, 12–13  
 Site 1168, 189B2:33  
*Cordosphaeridium minimum* s.l., Site 906, 150A10:324  
*Cordosphaeridium multispinosum*, Site 873, 144A5:176  
*Cordosphaeridium* sp. A, Site 959, 159B25:307  
*Cordosphaeridium* sp. cf. *Cordosphaeridium cantharellus*,  
 Site 908, 151A6:125  
*Cordosphaeridium* sp. cf. *Cordosphaeridium inodes*, Site  
 959, 159B24:272, 307  
*Cordosphaeridium* spp.  
 Labrador Sea, 105B23:395  
 Site 645, 105B23:398  
 Site 1170, 189A5:34  
 Site 1171, 189A6:39  
*Cordosphaeridium varians*, Site 959, 159B24:272  
*Corethron criophilum*  
 Kerguelen Plateau S, 120B(2)38:701  
 Prydz Bay, 119B34:650, 653–655, 661–662; 35:669–  
 670, 672  
 Site 739, 119A8:315  
 Site 740, 119A9:364  
 Site 741, 119A10:388  
 Site 742, 119A11:423  
 Site 748, 120B(2)38:719  
 Site 751, 120B(2)38:733  
 Site 1098, 178A7:5, 9–10, 36; 178B7:6; 18:5, 15–16  
 Site 1099, 178A7:7, 9–10  
 Sites 1033–1034, 169S\_A2:16  
*Corethron inerme*  
 Site 738, 119A7:260  
 Site 739, 119A8:315  
 Site 740, 119A9:364  
 Site 741, 119A10:388

- Site 742, 119A11:423  
*Corethron* spp.  
Site 1095, 178B35:4–5, 31  
Site 1097, 178B35:4–5, 56  
*coriiceps*, *Notothenia*, Kerguelen Plateau S,  
120B(2)59:1066  
*Cornua* spp., Site 693, 113B27:428–429, 432  
*Cornuspira* spp., Site 1003, 166A6:88  
*cornuta*, *Carpatella*  
Kofoid system, 189B5:49  
Site 1276, 210A3:86  
Tasmanian Gateway, 189B5:71  
*cornuta*, *Cassidulinoides*, Site 888, 146B(1)5:93  
*cornuta*, *Cyrtocapsella*  
Barbados Ridge N, 156B2:34, 40, 47  
Bethany Beach Site, 174AXS\_A3:44  
Izu-Bonin forearc, 125B6:104, 109  
Pacific Ocean N, 145B4:81, 87, 108  
Peru margin, 112B12:192  
Site 806, 130A8:316  
Site 807, 130A9:407  
Site 883, 145A5:144  
Site 884, 145A6:226  
Site 887, 145A8:347; 145B4:67  
Site 903, 150B3:42  
Site 904, 150B3:44–45  
Site 948, 156A6:131  
Site 949, 156A7:218–219  
Site 1011, 167A(1)5:102  
Site 1021, 167A(1)15:442  
Site 1123, 181A7:23–24  
Sites 885–886, 145A7:309  
*cornuta*, *Ebriopsis*  
Site 642, 104B30:549, 584  
Site 644, 104B30:549, 584  
Site 982, 162A4:111  
*cornuta*, *Haplohermesinum*, Site 913, 151B6:122  
*cornuta*, *Lapideacassis*  
Site 1137, 183A5:10  
Site 1258, 207A5:14  
*cornuta*, *Scampanella*, Site 766, 123B16:367  
*cornuta*, *Spiniferella*, Site 985, 162B7:102  
*cornuta*, *Spiniferites*, Site 908, 151B14:287  
*cornuta*, *Trinacria*  
Site 908, 151B5:99  
Site 1166, 188A4:24  
*Cornutella bimarginata*, Izu-Bonin forearc, 125B6:105,  
110  
*Cornutella californica*  
Site 698, 114B7:319, 322  
Site 761, 122B37:650  
See also *Cornutella* sp. aff. *Cornutella californica*  
*Cornutella clathrata*, Site 913, 151B7:138, 149  
*Cornutella profunda*  
Barbados Ridge N, 156B2:40  
Izu-Bonin forearc, 125B6:105, 110  
Pacific Ocean N, 145B5:108  
Site 832, 134B14:310  
Site 860, 141A7:175  
Site 913, 151B7:138, 149  
Site 971, 160B11:141, 152  
Site 980, 162A3:69  
Site 1082, 175B3:5; 14:12  
Site 1108, 180B14:20  
Site 1128, 182B2:4  
Site 1138, 183B5:17–18, 44  
Site 1168, 189A3:30  
*Cornutella* sp. aff. *Cornutella californica*, Site 913,  
151A11:363; 151B7:134, 138, 149  
*Cornutella* spp.  
Site 647, 105B21:362, 376  
Site 843, 136A5:68  
Site 913, 151B7:138, 149  
Site 971, 160B11:141, 144, 152  
*Cornutobairdia trinodosa*, Site 761, 122B26:458  
*cornutoides*, *Cycladophora*, Site 1082, 175B14:13  
*cornutoides*, *Cycladophora davisiana*, Site 860, 141A7:175,  
178  
*cornutoides*, *Diplocyclas*  
Pacific Ocean N, 145B5:108, 116  
Site 883, 145B5:95  
*cornutoides*, *Theocalyptra*, Peru margin, 112B12:194  
*cornutus*, *Spiniferites*, Site 913, 151B12:238  
*cornutus cornutus*, *Spiniferites*, Site 959, 159B24:274  
*cornutus laevimurus*, *Spiniferites*, Site 959, 159B25:309  
*Corocalyptra columba*, Site 1082, 175B3:5  
*Corocalyptra kruegeri*, Site 1082, 175B14:5, 12, 26  
*Corollina (Classopollis)* spp., Site 910, 151B16:298  
*Corollina jardinei*, Site 962, 159B25:287, 317  
*Corollina* spp.  
Site 692, 113B29:460  
Site 748, 120B(1)19:306  
Site 750, 120B(1)17:271  
Site 1138, 183B3:9  
Site 1165, 188B2:3, 5–6, 8, 10  
*Corollina torosus*  
Site 962, 159B25:287, 317  
Site 1167, 188B2:6–7, 17  
*Corollithion achylostaurion*, Site 1257, 207A4:13  
*Corollithion achylosum*  
Site 766, 123B16:367  
Site 897, 149B2:32  
Site 1070, 173A9:275  
*Corollithion acutum*  
Galicia margin W, 103B20:314  
Site 638, 103B20:336–337  
Site 897, 149B2:32  
*Corollithion covingtonii*, Site 692, 113B23:338, 349  
*Corollithion ellipticum*  
Site 638, 103B20:336  
Site 763, 122B32:552  
*Corollithion exiguum*  
Ancora Site, 174AXS\_A1:44  
Site 762, 122B32:553  
*Corollithion kennedyi*  
Australian shelf NW, 122B32:535, 553  
Pacific Ocean W, 144B8:159  
Site 765, 123A4:124; 123B38:727  
Site 869, 143A9:319; 143B7:105  
Site 877, 144A8:298  
Site 962, 159B26:324  
Site 1050, 171B\_A4:121



- Site 1258, 207A5:14  
 Site 1261, 207A8:14  
 Site 1276, 210A3:79; 210B11:3; 13:8–9, 50  
 Wodejebato Guyot, 144B7:142, 150  
*Corollithion madagaskarensis*, Site 761, 122B32:553;  
 44:750  
*Corollithion? madagaskarensis*, Shatsky Rise, 198B6:10  
*Corollithion protosignum*, Site 897, 149B2:32  
*Corollithion rhombicum*, Site 690, 113B30:481  
*Corollithion signum*  
 Site 878, 144B5:112  
 Site 962, 159A8:272; 159B26:324  
 Site 1261, 207A8:14  
*Corollithion silvaradion*, Site 511, 123B16:356  
*corona*, *Glomospira*, Galicia margin W, 103B21:363  
*corona*, *Repmania*, Site 766, 123B14:287, 292  
*corona*, *Siphostichoartus*  
 Barbados Ridge N, 156B2:42  
 Izu-Bonin forearc, 125B6:102, 109  
 Peru margin, 112B12:193  
*coronadventis*, *Cretarhabdus*, Site 763, 122B32:551  
*coronadventis*, *Gephyrohabdus*  
 Pacific Ocean W, 144B8:158  
 Site 878, 144B5:111–112  
 Site 962, 159A8:272  
*coronata*, *Areoligera*, Site 959, 159B25:279, 303  
*coronata*, *Areoligera* sp. cf. *Areoligera*, Site 918,  
 152B16:222–223, 226  
*coronata*, *Brightwellia*, Site 748, 120B(2)38:715  
*coronata*, *Cenosphaera*  
 Pacific Ocean N, 145B5:107, 112  
 Site 1170, 189A5:28  
 Site 1171, 189A6:34  
*coronata?*, *Collosphaera* sp. cf. *Collosphaera*, Site 887,  
 145A8:347  
*coronata*, *Emiliana*, Juan de Fuca Ridge E, 168B4:42  
*coronata*, *Goniothecium*, Site 908, 151B5:78, 80  
*coronata*, *Lampromitra*  
 Site 1082, 175B3:6  
 Site 1095, 178A4:15  
 Site 1096, 178A5:13; 178B36:13; 37:13  
 Site 1097, 178A6:9  
 Site 1138, 183B10:5  
 Site 1169, 189A4:13  
*coronata*, *Marginotruncana*  
 Bass River Site, 174AX\_A1:37  
 Indian Ocean E, 121B3:107  
 Pacific Ocean W, 144B8:158  
 Site 700, 114B14:299, 302  
 Site 872, 144A4:123  
 Site 878, 144A10:359; 144B5:111  
 Site 967, 160B30:380, 391  
 Site 1207, 198A3:23  
 Site 1259, 207A6:20  
*coronata*, *Stylosphaera*  
 Pacific Ocean N, 145B6:124, 130  
 Site 883, 145B6:118  
*coronata*, *Syringocapsa* sp. cf. *Stylosphaera*, Site 1214,  
 198A10:12  
*coronata*, *Triceraspyris*  
 Kerguelen Plateau S, 120B(2)41:797, 807  
 Site 737, 119B28:516  
 Site 745, 119B28:526  
 Site 1138, 183B10:4–5, 16  
*coronata*, *Trochosira*  
 Indian Ocean W equatorial, 115B24:448  
 Site 913, 151B5:81, 95  
*coronata coronata*, *Stylosphaera*, Site 761, 122B37:648  
*coronata laevis*, *Stylosphaera*  
 Pacific Ocean N equatorial, 199B5:4  
 Site 1218, 199B5:5, 39–40, 70  
 Site 1220, 199B5:6  
*coronata* s.l., *Amphisphaera*, Site 1121, 181A5:12  
*coronataformis*, *Cenosphaera*  
 Pacific Ocean N, 145B5:107, 112  
 Site 1170, 189A5:28  
 Site 1171, 189A6:34  
*coronatum*, *Stephodinium*  
 Kofoid system, 189B5:64  
 Site 1276, 210A3:87  
 Tasmanian Gateway, 189B5:95  
*coronatum*, *Torculum*, Site 962, 159B29:371–372  
*coronatus*, *Lithomespilus*, Site 1121, 181A5:12  
*coronatus*, *Stoverius*, Pacific Ocean W, 144B8:158  
*coronatus*, *Theoconus*, Galicia margin W, 103B22:407  
*Coronifera oceanica*  
 Site 748, 120B(1)19:297  
 Site 959, 159B25:299  
*Coronipora austriaca*, Exmouth Plateau, 122B27:471  
*coronoadventis*, *Grantarhabdus*, Site 766, 123B16:365  
*Coronocyclus nitescens*  
 Caribbean Sea, 165B1:13  
 Celebes Sea, 124B10:155  
 Iberia margin W, 149B3:74; 4:124, 136  
 Indian Ocean W equatorial, 115B15:181; 16:248  
 Ontong Java Plateau, 130B13:255  
 Pacific Ocean E, 138B12:248, 278; 21:480, 489–490,  
 501; 23:520  
 Site 714, 115B16:254  
 Site 762, 122B36:629  
 Site 803, 130A5:121  
 Site 804, 130A6:190  
 Site 805, 130A7:236  
 Site 806, 130A8:311  
 Site 807, 130A9:396–397  
 Site 844, 138A(1)9:134; 138B12:251  
 Site 845, 138A(1)10:212  
 Site 865, 143B3:55, 64  
 Site 897, 149B4:116  
 Site 898, 149A5:128  
 Site 899, 149A6:178  
 Site 900, 149A7:227  
 Site 925, 154A4:73  
 Site 926, 154A5:163  
 Site 952, 157B29:517  
 Site 953, 157B8:92  
 Site 959, 159A5:88–89; 159B37:512, 517; 39:534  
 Site 960, 159B37:513–514  
 Site 961, 159A7:236; 159B37:515  
 Site 1039, 170A3:65  
 Site 1040, 170A4:121  
 Site 1065, 173A4:79



- Site 1088, 177A3:7  
Site 1092, 177A7:7  
Site 1126, 182A4:14  
Site 1127, 182A5:11  
Site 1128, 182A6:14  
Site 1130, 182A8:13  
Site 1139, 183B8:6  
Site 1140, 183A8:7  
Site 1141, 183A9:9  
Site 1206, 197A6:5  
Site 1208, 198B2:25–26  
Site 1218, 199A11:11  
Site 1219, 199A12:13  
Site 1237, 202A8:16  
Site 1242, 202A13:10  
Site 1261, 207A8:12  
*Coronocyclus nitescens* (oval), Site 1171, 189B7:32  
*Coronocyclus nitescens* (round), Site 1170, 189B7:32  
*Coronocyclus prionion*  
Site 1051, 171B\_B7:24  
Site 1136, 183A4:7; 183B4:6  
Site 1138, 183A6:13  
See also *Coronocyclus* sp. aff. *Coronocyclus prionion*  
*Coronocyclus* sp. aff. *Coronocyclus prionion*, Iberia margin  
W, 149B4:124, 136  
*Coronocyclus* spp.  
Site 792, 126B16:262  
Site 1051, 171B\_B7:27  
Site 1139, 183A7:10  
*coronula*, *Nuttallinella*  
Site 747, 120B(1)23:436  
Site 1262, 208A3:17  
*coronum*, *Biscutum*  
Australian shelf NW, 122B32:546–547, 549  
Site 690, 113B30:480  
Site 738, 119B26:474  
Site 758, 121B5:164  
Site 1135, 183A3:9–10  
Site 1137, 183A5:10  
Site 1138, 183A6:14  
*corpulenta*, *Globigerina*  
Indian Ocean E, 121B3:110  
Site 786, 125B4:82, 88  
Site 900, 149A7:230  
Site 903, 150A7:151  
Site 906, 150A10:322  
Site 1051, 171B\_A5:190  
*corpulenta*, *Subbotina*  
Indian Ocean W equatorial, 115B19:305  
Site 841, 135B16:251  
*corpulentus*, *Cibicidoides*, Ceara Rise, 154B21:319–321  
*corpulentus*, *Paratrochamminoides*  
Galicia margin W, 103B21:365  
Site 802, 129B12:238, 241  
*corpulentus*, *Paratrochamminoides* sp. cf.  
*Paratrochamminoides*, Site 1276, 210B12:2–3  
*corrosum*, *Eocytheropteron*, Australian shelf NW,  
122B48:825, 829, 834  
*Corrudinium harlandii*  
Iberia Abyssal Plain, 149B10:255, 266  
Labrador Sea, 105B24:413  
Kofoid system, 189B5:51  
Site 1169, 189A4:16  
Site 1170, 189A5:30–31  
Site 1179, 191A4:18  
Tasmanian Gateway, 189B5:74  
*Corrudinium incompositum*  
Kofoid system, 189B5:51  
Labrador Sea, 105B28:528–529  
Site 647, 105B28:523, 540  
Site 913, 151B12:209–210, 220  
Site 1053, 171B\_B6:3, 12–13  
Site 1172, 189B3:42; 4:40  
Tasmanian Gateway, 189B5:74  
See also *Corrudinium* sp. cf. *Corrudinium incompositum*  
*Corrudinium labradori*  
Labrador Sea, 105B26:456  
Site 646, 105B26:464  
*Corrudinium* sp. cf. *Corrudinium incompositum*, Site 1166,  
188B3:4, 38  
*Corrudinium* spp.  
Labrador Sea, 105B23:395; 24:413; 28:529  
Site 646, 105B24:420  
Site 647, 105B28:540  
Site 913, 151A11:364  
Site 1172, 189B3:33; 4:40  
*corrugata*, *Patellina*  
Site 1126, 182A4:21–22  
Site 1127, 182A5:13  
Site 1128, 182A6:21  
Site 1130, 182A8:17  
Site 1131, 182A9:12–13  
Site 1132, 182A10:19–20  
Site 1133, 182A11:10  
Site 1134, 182A12:15  
*corrugata*, *Wuroia*, Site 1166, 188B3:10, 41  
*Corrugatisporites ivoriensis*, Site 959, 159B25:279  
*Corsinipollenites* spp., Site 908, 151B15:292  
*Corsinipollis epilobioides*, Site 1166, 188B3:15  
*cortinaensis*, *Archaeospongoprunum*, Site 962, 159A8:273  
*coryelli*, *Pullenia*  
Indian Ocean E, 121B1:5  
Site 747, 120B(2)34:630  
Site 752, 121B1:28  
Site 883, 145B18:268  
Site 929, 154A8:353  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:195  
Site 1124, 181A8:18, 23  
Site 1215, 199A8:9–10; 199B7:26  
Site 1217, 199A10:11  
Site 1220, 199A13:15; 199B7:4  
Site 1221, 199A14:13  
Site 1262, 208A3:16  
Site 1263, 208A4:15  
Site 1265, 208A6:19  
Site 1266, 208A7:18  
Site 1267, 208A8:19  
*Corylus* spp.  
Cape May Zoo Site, 174AXS\_A7:23  
Site 794, 127/128B(1)28:490  
Site 910, 151B16:298

- Site 911, 151B16:299  
 Yermak Plateau, 151B16:302  
*corynephorum*, *Euscenium*, Site 647, 105B21:358  
*Coryphostoma crenulata*, Site 1215, 199B7:20  
*Coryphostoma incrassata*  
 Site 689, 113B46:826  
 Site 690, 113B46:825  
 Site 752, 121B1:6, 12, 25  
 Site 1052, 171B\_A6:273  
 Site 1215, 199B7:20  
*Coryphostoma midwayensis*  
 Site 747, 120B(1)23:436  
 Site 752, 121B1:6, 25  
 Site 883, 145B18:267  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:273  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 See also *Coryphostoma* sp. cf. *Coryphostoma midwayensis*  
*Coryphostoma minutissimum*, Site 1138, 183B2:12, 28  
*Coryphostoma plaitum*, Millville Site, 174AXS\_A5:45  
*Coryphostoma* sp. cf. *Coryphostoma midwayensis*, Site 1220, 199B7:20  
*Coryphostoma* spp.  
 Site 766, 123B14:278, 289, 293  
 Site 1220, 199B7:20  
 Site 1232, 202A3:10  
*corystus*, *Nephrolithus*  
 Australian shelf NW, 122B32:547, 551  
 Site 690, 113B30:485  
 Site 750, 120A9:303; 120B(1)21:369  
 Site 752, 121B5:165  
 Site 1135, 183A3:9  
 Site 1137, 183A5:10  
*Corythomelissa adunca*, Site 1121, 181A5:12  
*Corythomelissa horrida*, Site 748, 120B(2)39:752  
*Corythomelissa?* spp.  
 Kerguelen Plateau S, 120B(2)39:744  
 Site 748, 120B(2)39:751  
*Corythospyris fiscella*  
 Site 689, 113B40:695, 705  
 Site 690, 113B40:695  
 Site 748, 120B(2)40:782  
 Site 1138, 183B5:46  
*Corythospyris hispida*, Site 907, 151A5:72  
*Corythospyris jubata*  
 Site 910, 151A8:232  
 Site 1138, 183B5:46  
 See also *Corythospyris* sp. aff. *Corythospyris jubata*  
*Corythospyris palmipodiscus*  
 Site 908, 151B7:132; 35:632  
 Site 913, 151B7:133, 138, 149; 35:640  
*Corythospyris reuschi*, Site 982, 162A4:111  
*Corythospyris reuschi* Zone. See *Eucoronis fridtjofnanseni-Corythospyris reuschi* Zone  
*Corythospyris* sp. aff. *Corythospyris jubata*  
 Kerguelen Plateau S, 120B(2)39:743  
 Site 748, 120B(2)39:752  
*Corythospyris* spp.  
 Site 642, 104B35:731, 736  
 Site 643, 104B35:731, 736  
 Site 647, 105B21:355, 373  
 Site 689, 113B40:695, 705  
 Site 690, 113B40:695  
*Corythospyris?* spp.  
 Pacific Ocean N, 145B4:77, 79, 86  
 Site 884, 145B4:64  
*coscinodiscus*, *Coscinodiscus*  
 Site 846, 138A(1)11:293; 138B7:113  
 Site 850, 138B7:117  
 Site 851, 138B7:117  
*coscinodiscus*, *Craspedodiscus*  
 California margin, 167B3:100  
 Indian Ocean W equatorial, 115B24:443  
 Pacific Ocean E, 138B31:648, 654  
 Peru margin, 112B13:215  
 Site 699, 114A6:172  
 Site 806, 130A8:315  
 Site 844, 138A(1)9:139, 142; 138B7:111  
 Site 845, 138A(1)10:215  
 Site 846, 138A(1)11:292  
 Site 849, 138A(2)14:748  
 Site 903, 150A7:155  
 Site 905, 150A9:278  
 Site 906, 150A10:323  
 Site 1010, 167B3:67  
 Site 1039, 170A3:67–68  
 Site 1040, 170A4:121–122  
 Site 1242, 202A13:12  
*Coscinodiscus africanus*  
 Site 931, 155A7:137  
 Site 933, 155A9:212  
 Sites 1060–1062, 172A5:184  
 Sites 1063–1064, 172A6:262  
*Coscinodiscus argus*  
 Indian Ocean W equatorial, 115B24:443  
 Pacific Ocean W, 144B3:77  
 Site 647, 105B20:345  
*Coscinodiscus asteromphalus*  
 Site 902, 150A6:82–83  
 Site 1140, 183B6:5, 20  
 Site 1149, 185B2:25  
*Coscinodiscus bulliens*  
 Site 698, 114B6:135, 152  
 Site 700, 114B6:135, 152  
 Site 702, 114B6:135, 152  
*Coscinodiscus centralis*, Site 893, 146B(2)17:234  
*Coscinodiscus coscinodiscus*  
 Site 846, 138A(1)11:293; 138B7:113  
 Site 850, 138B7:117  
 Site 851, 138B7:117  
*Coscinodiscus coscinodiscus/Coscinodiscus gigas* var.  
*diorama* zonal boundary, Site 846, 138A(1)11:293  
*Coscinodiscus coscinodiscus* Zone, Site 851, 138A(2)16:907  
*Coscinodiscus cruxii*  
 Site 698, 114B6:136, 154  
 Site 700, 114B6:136, 154  
 Site 702, 114B6:136, 154

- Coscinodiscus curvatus*  
 Site 794, 127/128B(2)77:1223  
 Site 906, 150A10:323  
 Site 1149, 185B2:25
- Coscinodiscus decrescens*, Site 1140, 183B6:20
- Coscinodiscus eccentricus*  
 Site 931, 155A7:137  
 Site 933, 155A9:212
- Coscinodiscus elegans*, Site 1095, 178B35:5, 46
- Coscinodiscus elliptipora*  
 Site 700, 114A7:274  
 Site 736, 119A5:134; 119B29:558  
 Site 745, 119B29:574; 46:818
- Coscinodiscus elliptipora-Actinocyclus ingens* to *Rhizosolenia barboi-Nitzschia kerguelensis* Zone, Site 703, 114A10:565
- Coscinodiscus elliptipora-Actinocyclus ingens* Zone  
 Site 700, 114A7:274  
 Site 701, 114A8:384  
 Site 704, 114A11:646  
 Site 736, 119A5:134  
 Site 738, 119A7:244, 251, 261  
 Site 744, 119A12:487  
 Site 745, 119A14:514
- Coscinodiscus elliptipora* Zone, Site 701, 114A8:385
- Coscinodiscus endoi*  
 Site 902, 150A6:84  
 Site 904, 150A8:225  
 Site 905, 150A9:278  
 Site 906, 150A10:323  
 Site 1149, 185B2:25
- Coscinodiscus excavatus*  
 Ceara Rise, 154B33:484–490  
 Indian Ocean W equatorial, 115B24:443  
 Site 647, 105B20:324, 328–329  
 Site 1123, 181A7:21
- Coscinodiscus excavatus quadriocellata*, Site 1258, 207B5:2
- Coscinodiscus excavatus semilunaris*, Site 1220, 199B6:24
- Coscinodiscus excavatus* Zone  
 Ceara Rise, 154B33:484–490  
 Indian Ocean W equatorial, 115B24:434  
 Site 804, 130A6:191  
 Site 1220, 199B6:4  
 Site 1258, 207B5:2
- Coscinodiscus extravagans*, Indian Ocean W equatorial, 115B24:443
- Coscinodiscus gigas*  
 Pacific Ocean W, 144B3:77  
 Site 1237, 202A8:19
- Coscinodiscus gigas diorama*  
 Site 845, 138A(1)10:215  
 Site 846, 138B7:113  
 Site 850, 138A(2)15:825  
 Site 1040, 170A4:121  
 See also *Craspedodiscus coscinodiscus-Coscinodiscus gigas diorama* group
- Coscinodiscus gigas diorama* Zone  
 Indian Ocean W equatorial, 115B23:419  
 Izu-Bonin forearc, 125B5:91  
 Site 682, 112A14:378  
 Site 714, 115B23:417
- Site 782, 125A10:205  
 Site 784, 125A12:278  
 Site 844, 138B7:111  
 Site 1039, 170A3:67  
 Site 1040, 170A4:121  
 Site 1242, 202A13:12
- Coscinodiscus granii*, Site 893, 146B(2)17:234
- Coscinodiscus grossheimii*, Indian Ocean W equatorial, 115B24:443
- Coscinodiscus hajosiae*, Indian Ocean W equatorial, 115B24:443
- Coscinodiscus insignis* Zone  
 Site 699, 114A6:172  
 Site 702, 114A9:497
- Coscinodiscus kolbei*  
 Site 699, 114A6:172  
 Site 701, 114A8:384  
 Site 736, 119A5:134
- Coscinodiscus kolbei-Rhizosolenia barboi* to *Nitzschia weaveri* Zone, Site 704, 114A11:646
- Coscinodiscus kolbei-Rhizosolenia barboi* Zone  
 Site 699, 114A6:172  
 Site 701, 114A8:384–385  
 Site 745, 119A14:514
- Coscinodiscus lentiginosus* Zone  
 Site 699, 114A7:172  
 Site 700, 114A12:274  
 Site 701, 114A8:384–385  
 Site 702, 114A9:497  
 Site 703, 114A10:565  
 Site 704, 114A11:646
- Coscinodiscus lewisianus*  
 Cape May Site, 150X\_A1:26  
 Indian Ocean W equatorial, 115B24:443  
 Kerguelen Plateau S, 120B(2)38:702  
 Site 647, 105B20:329, 344  
 Site 751, 120B(2)38:720  
 Site 803, 130A5:125  
 Site 844, 138A(1)9:142; 138B7:111  
 Site 846, 138A(1)11:292–293; 138B7:113  
 Site 884, 145A6:228; 145B2:23, 35  
 Site 903, 150B2:35  
 Site 1010, 167B3:67  
 Site 1039, 170A3:67–68  
 Site 1040, 170A4:121  
 Site 1042, 170A6:200; 170B2:4  
 Site 1140, 183A8:7  
 Site 1143, 184B6:2–3  
 Site 1236, 202A7:14  
 Site 1242, 202A13:12
- Coscinodiscus lewisianus-Cestodiscus peplum* Zone, Site 685, 112A17:615
- Coscinodiscus lewisianus levis*  
 Kerguelen Plateau S, 120B(2)38:702, 717  
 Site 884, 145B2:23  
 Tasmanian Gateway, 189B10:11
- Coscinodiscus lewisianus rhomboides*  
 Site 758, 121B7:195  
 Site 803, 130A5:125
- Coscinodiscus lewisianus robustus*, Site 748, 120B(2)38:717
- Coscinodiscus lewisianus similis*, Site 667, 108A(2)12:843

*Coscinodiscus lewisianus* Zone

New Jersey coastal plain, 150X\_B13:161–165  
New Jersey continental slope, 150B2:19  
Site 682, 112A14:378  
Site 688, 112A20:896  
Site 737, 119A6:180  
Site 782, 125A10:205  
Site 807, 130A9:405  
Site 844, 138A(1)9:142  
Site 845, 138A(1)10:215  
Site 846, 138B7:112  
Site 902, 150A6:77, 84; 150B2:21, 27  
Site 903, 150A7:155–156  
Site 904, 150A8:226; 150B2:26  
Site 905, 150B2:27  
Site 906, 150B2:27  
Site 1039, 170A3:68  
Site 1040, 170A4:121–122  
Site 1042, 170A6:200; 170B2:4  
Site 1143, 184B6:2–3  
Site 1236, 202A7:14

*Coscinodiscus lewisianus* Zone (lower), Site 704,  
114A11:646

*Coscinodiscus marginatus*

Aikawa section, 127/128B(1)17:316  
California margin, 167B3:100, 104; 6:120  
Indian Ocean W equatorial, 115B23:417, 419; 24:443  
Japan Sea, 127/128B(1)16:291; 17:309–316; 127/  
128B(2)77:1219–1220  
Pacific Ocean NW, 145B3:44, 48, 50  
Pacific Ocean W, 144B3:77  
Site 433, 127/128B(1)17:316  
Site 581, 127/128B(1)17:316  
Site 646, 105B19:320  
Site 647, 105B20:345  
Site 682, 112A14:377–378  
Site 714, 115B23:426, 429; 31:595, 598, 603, 604  
Site 794, 127/128B(1)20:341–357  
Site 795, 127/128B(1)20:341–357  
Site 797, 127/128B(1)20:341–357  
Site 798, 127/128B(1)21:361; 31:554; 127/  
128B(2)77:1224  
Site 799, 127/128B(2)77:1224  
Site 803, 130A5:125  
Site 845, 138A(1)10:215  
Site 862, 141A9:216  
Site 863, 141A10:363  
Site 881, 145A3:48; 145B1:12; 3:44–45  
Site 882, 145B1:9  
Site 884, 145B2:41  
Site 887, 145A8:349; 145B1:7  
Site 893, 146B(2)17:241  
Site 902, 150A6:82–83  
Site 903, 150B2:35  
Site 904, 150A8:225–226  
Site 905, 150A9:278  
Site 906, 150A10:323  
Site 907, 151A5:69, 77  
Site 997, 164B35:366  
Site 1010, 167B3:67, 72–73  
Site 1011, 167B3:94

Site 1014, 167A(1)8:185; 167B3:95  
Site 1016, 167A(1)10:251; 167B3:95  
Site 1018, 167B3:96  
Site 1020, 167B3:97  
Site 1021, 167A(1)15:440; 167B3:98  
Site 1022, 167B3:98, 111  
Site 1063, 172B8:9–10  
Site 1088, 177A3:9  
Site 1097, 178B35:5, 55  
Site 1103, 178B35:5, 54  
Site 1140, 183B6:4–5, 18  
Site 1149, 185B2:4, 25  
Site 1179, 191B2:4, 6, 25–26  
Site 1238, 202A9:16–17  
Yaquina Basin, 112A15:454

*Coscinodiscus marginatus* Zone

Site 907, 151A5:69  
Site 907, 162A7:240

*Coscinodiscus monicae*

Site 913, 151A11:362  
Site 1140, 183B6:4

*Coscinodiscus morenoensis*, Site 758, 121B7:208

*Coscinodiscus nitidus*, Site 1063, 172B8:10, 40

*Coscinodiscus nodulifer*

Indian Ocean W equatorial, 115B24:443  
Site 680, 112A12:260  
Site 685, 112A17:615  
Site 938, 155A14:421  
Site 941, 155A17:517

*Coscinodiscus nodulifer cyclopus acme*, Site 685,  
112A17:614

*Coscinodiscus norwegicus*, Site 907, 151B4:62; 162B9:142

*Coscinodiscus norwegicus* interval, Site 907, 151B4:62

*Coscinodiscus obscurus*, Site 647, 105B20:346

*Coscinodiscus oculus-iridis*

Site 859, 141A6:89  
Site 860, 141A7:175  
Site 893, 146B(2)17:241  
Site 1063, 172B8:10  
Site 1237, 202A8:19

*Coscinodiscus oligocenicus*

Indian Ocean W equatorial, 115B24:443  
Site 803, 130A5:125  
Site 913, 151A11:362; 151B5:81, 99

*Coscinodiscus oligocenicus nodulus*. See *Coscinodiscus* sp.  
cf. *Coscinodiscus oligocenicus nodulus*

*Coscinodiscus pacificus*, Pacific Ocean W, 144B3:77, 85

*Coscinodiscus perforatus*, Site 903, 150A7:155

*Coscinodiscus plicatus*, Site 913, 151A11:362

*Coscinodiscus plicatus* Zone, Site 1238, 202A9:17

*Coscinodiscus praenitidus* Zone

Norwegian-Greenland Sea, 105B20:327–328  
See also *Rocella praenitida* (*Coscinodiscus praenitidus*)  
Zone

*Coscinodiscus radiatus*

Indian Ocean W equatorial, 115B24:443  
Pacific Ocean NW, 145B3:48  
Pacific Ocean W, 144B3:77, 82  
Site 688, 112A20:896  
Site 717, 116B20:247  
Site 893, 146B(2)17:238, 246

*Coscinodiscus radiatus* (continued) • *Coscinodiscus yabei* Zone

- Site 1063, 172B8:6, 10, 21, 40  
 Site 1149, 185B2:25  
 Site 1179, 191B2:6, 25–26  
 Site 1233, 202A4:10  
 See also *Coscinodiscus* sp. cf. *Coscinodiscus radiatus*  
*Coscinodiscus reniformis*, Site 1063, 172B8:10, 49  
*Coscinodiscus rhombicus*  
 Indian Ocean W equatorial, 115B24:443  
 Site 747, 120B(2)38:717  
 Site 748, 120B(2)38:725  
 Site 751, 120B(2)38:722  
 Site 884, 145B2:23, 35  
 Site 903, 150A7:155  
 Site 906, 150A10:323; 150B2:27  
 Site 1128, 182B2:6  
 Site 1140, 183A8:7–8; 183B6:19  
*Coscinodiscus rhombicus* Zone  
 Site 701, 114A8:386  
 Site 703, 114A10:566  
 Site 704, 114A11:646  
 See also *Nitzschia interpretaria-Coscinodiscus rhombicus*  
 Zone  
*Coscinodiscus sawamurae*, Site 758, 121B7:205  
*Coscinodiscus* sp. A, Site 1095, 178B35:5, 46  
*Coscinodiscus* sp. aff. *Coscinodiscus tenerrimus*  
 Site 908, 151B5:78  
 Site 913, 151B5:81  
*Coscinodiscus* sp. aff. *Coscinodiscus tenerrimus* Zone, Site  
 908, 151B5:83  
*Coscinodiscus* sp. cf. *Coscinodiscus oligocenicus nodulus*,  
 Sites 1063–1064, 172A6:262  
*Coscinodiscus* sp. cf. *Coscinodiscus radiatus*, Site 1095,  
 178B35:5, 46  
*Coscinodiscus* spp.  
 Chile triple junction, 141B34:418  
 Indian Ocean E, 121B5:144  
 Labrador Sea, 105B20:341  
 Millville Site, 174AXS\_A5:48  
 Pacific Ocean E, 138B31:647–648  
 Site 647, 105B20:345  
 Site 711, 115B24:459  
 Site 717, 116B19:240  
 Site 752, 121B6:180  
 Site 859, 141A6:89; 141B34:417  
 Site 860, 141B34:417–418  
 Site 893, 146B(2)6:81, 84  
 Site 932, 155A8:186  
 Site 1002, 165A7:365  
 Site 1014, 167A(1)8:185; 167B3:95  
 Site 1016, 167B4:111  
 Site 1022, 167A(1)16:469  
 Site 1077, 175B11:23  
 Site 1084, 175A12:363  
 Site 1086, 175A14:442  
 Site 1088, 177B10:5–8  
 Site 1090, 177A5:6  
 Site 1097, 178A6:8  
 Site 1120, 181A4:14  
 Site 1171, 189A6:35  
 Site 1234, 202A5:10  
 Site 1235, 202A6:11  
*Coscinodiscus superbus* Zone  
 Labrador Sea, 105B20:326  
 Site 744, 119A13:488  
*Coscinodiscus tabularis*, Site 1149, 185B2:25  
*Coscinodiscus temperei*  
 Site 717, 116A4:55  
 Site 902, 150B2:35  
 Site 903, 150A7:156  
 Site 906, 150A10:323  
*Coscinodiscus temperei delicata*  
 Site 904, 150B2:34  
 Site 1039, 170A3:67  
 Site 1040, 170A4:121  
*Coscinodiscus tenerrimus*. See *Coscinodiscus* sp. aff.  
*Coscinodiscus tenerrimus*  
*Coscinodiscus tuberculatus*  
 Site 905, 150A9:278  
 Site 906, 150A10:323  
*Coscinodiscus vetustissimus*, Peru margin, 112B13:215  
*Coscinodiscus vulnificus*  
 Site 699, 114A6:172  
 Site 700, 114A7:274  
 Site 701, 114A8:385  
 Site 703, 114A10:566  
 Site 704, 114B23:412  
 Site 736, 119A5:134; 119B29:558  
 Site 745, 119B29:574  
*Coscinodiscus vulnificus-Nitzschia interfrigidaria-*  
*Coscinodiscus vulnificus* Zone, Site 704,  
 114A11:646  
*Coscinodiscus vulnificus* Zone  
 Kerguelen Plateau, 119B29:552  
 Site 699, 114A6:172  
 Site 700, 114A7:274  
 Site 701, 114A8:385  
 Site 702, 114A9:497  
 Site 703, 114A10:566  
 Site 736, 119A5:134; 119B29:552  
 Site 744, 119B29:565  
 Site 745, 119A14:514; 119B29:574  
 See also *Nitzschia interfrigidaria-Coscinodiscus vulnificus*  
 Zone  
*Coscinodiscus wailesii*, Site 893, 146B(2)17:234  
*Coscinodiscus yabei*  
 Site 708, 115B23:415  
 Site 803, 130A5:125  
 Site 902, 150A6:77  
 Site 903, 150A7:161  
 Site 904, 150A8:226  
 Site 1143, 184B6:2–3  
 Trujillo Basin, 112A16:541  
*Coscinodiscus yabei* Zone  
 Indian Ocean W equatorial, 115B23:417  
 Izu-Bonin forearc, 125B5:94  
 New Jersey coastal plain, 150X\_B13:161–165  
 New Jersey continental slope, 150B2:20  
 Site 685, 112A17:614  
 Site 708, 115A6:413  
 Site 714, 115A11:856; 115B23:417  
 Site 804, 130A6:191  
 Site 902, 150A6:77, 84



*Coscinodiscus yabei* Zone (continued) • *costata* var. A, *Rhizosolenia*

- Site 903, 150A7:154–155; 150B2:21, 25  
 Site 904, 150A8:225  
 Site 905, 150A9:274; 150B2:27  
 Site 906, 150A10:323; 150B2:27  
 Trujillo Basin, 112A16:540  
 See also *Rhizosolenia barboi*/*Coscinodiscus yabei* zonal boundary  
*Coscinodiscus* Zone, Celebes Sea, 124B12:176  
*Coskinolina elongata*  
 Site 871, 144A3:61, 64  
 See also *Coskinolina* sp. cf. *Coskinolina elongata*  
*Coskinolina* sp. cf. *Coskinolina elongata*, Site 871, 144A3:61  
*Coskinolinella daguini*, MIT Guyot, 144A10:359; 144B10:208, 211, 218; 50:888  
*Coskinolinella navarrensensis*, MIT Guyot, 144B10:208, 210–211, 218; 50:888  
*Coskinolinella santanderensis*, Site 878, 144A10:359  
*Coskinolinella* spp., Site 879, 144B4:887  
*cosma cosma*, *Cycladophora*  
 Pacific Ocean N, 145B4:77, 81, 88  
 Site 881, 145B4:64  
 Site 884, 145B4:64  
 Site 885, 145B4:64  
 Site 886, 145B4:66  
 Site 887, 145B4:66–67  
*Cosmioconcha* spp.  
 Site 681, 112B20:344  
 Trujillo Basin, 112B20:344  
*Cosmiodiscus insignis*  
 Jane Basin, 113B45:806–808  
 Site 646, 105B19:309  
 Site 699, 114A5:104; 6:172; 114B5:100–101, 105, 108, 110–111  
 Site 701, 114A5:104; 8:385; 114B5:100, 102, 108, 111–114  
 Site 704, 114B5:100, 103, 108, 114–118; 23:412  
 Site 736, 119A5:134; 119B29:558; 46:828  
 Site 745, 119B29:574  
 Site 881, 145A3:50  
 Site 884, 145A6:228  
*Cosmiodiscus insignis* acme  
 Site 699, 114B5:100  
 Site 701, 114B5:100  
 Site 704, 114B5:100  
*Cosmiodiscus insignis* Zone  
 Jane Basin, 113B45:807  
 Site 701, 114A8:385  
 Site 736, 119A5:134  
 Site 744, 119A13:487  
 See also *Nitzschia interfrigidaria*-*Cosmiodiscus insignis* concurrent range zone; *Nitzschia interfrigidaria*-*Cosmiodiscus insignis* partial range zone  
*Cosmiodiscus intersectus*, Site 737, 119B29:597  
*Cosmiodiscus intersectus* partial range zone, Maud Rise, 113B43:768  
*costairregularis*, *Bolboforma*, Site 981, 162A3:69  
*costairregularis costairregularis*, *Bolboforma*, Site 982, 162B3:36, 41, 47  
*costairregularis variabilis*, *Bolboforma*  
 Site 116, 162B3:37  
 Site 982, 162B3:36, 47  
*costata*, *Bolboforma*  
 Atlantic Ocean N, 105B22:381  
 Site 981, 162A3:69  
*costata*, *Bolivina*  
 Lima Basin, 112A11:178  
 Lima Basin S, 112B16:292  
 Peru margin, 112B16:266, 281; 22:378–379  
 Site 680, 112B22:378, 380  
 Site 681, 112B22:377–378, 381  
 Site 685, 112A17:620–621; 112B16:274  
 Site 688, 112A20:902  
 Site 861, 141A8:258  
 Site 863, 141A10:365  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
*costata*, *Bulimina*  
 Amazon Fan, 155B19:344–345, 347–350  
 Sites 1054–1055, 172A3:43  
 Sites 1056–1059, 172A4:96–97  
*costata*, *Calocyclus*  
 Barbados Ridge N, 156B2:40, 45  
 Bethany Beach Site, 174AXS\_A3:44  
 Celebes Sea, 124B26:368  
 Izu-Bonin forearc, 125B6:103, 108  
 Peru margin, 112B12:191  
 Site 771, 124A14:406  
 Site 803, 130A5:126  
 Site 844, 138B11:195  
 Site 949, 156A7:218–220  
 Site 962, 159A8:273  
 Site 1123, 181A7:24  
 Site 1218, 199A11:18  
 Sulu Sea, 124B26:366  
*costata*, *Cocconeis*, Site 1095, 178B35:4, 30  
*costata*, *Cocconeis* sp. aff. *Cocconeis*  
 Site 1095, 178B35:4, 30  
 Site 1103, 178B35:4, 53  
*costata*, *Montastrea*, Site 1000, 165A5:234  
*costata*, *Odontochitina*  
 Kofoid system, 189B5:59  
 Site 738, 119B32:631  
 Site 985, 162B7:106  
 Tasmanian Gateway, 189B5:87  
*costata*, *Planulina*  
 Site 754, 121B2:74  
 Site 758, 121A12:385  
 Site 902, 150A6:81  
 Site 903, 150A7:152  
 Site 904, 150A8:224  
 Site 906, 150A10:322  
 Site 1003, 166A6:88  
 Site 1052, 171B\_A6:267  
 Site 1139, 183B7:6  
*costata*, *Rhizosolenia*  
 Site 751, 120B(2)38:732  
 Site 1095, 178B35:9, 31  
 Site 1165, 188A3:32; 188B6:5  
*costata* var. A, *Rhizosolenia*  
 Site 751, 120B(2)38:732  
 Site 1095, 178B35:9, 31

- costatum*, *Gartnerago* sp. cf. *Gartnerago*, Site 1258, 207A5:14
- costatum*, *Skeletonema*  
Chile triple junction, 141B34:418  
Pisco Basin W, 112B23:396–397, 400, 404  
Prydz Bay, 119B36:679  
Salaverry Basin, 112B23:396–397, 400, 404  
Site 893, 146B(2)6:79; 17:234, 237, 239, 247  
Site 1034, 169S\_B1:4–7  
Site 1076, 175A4:98  
Site 1077, 175A5:126; 175B11:7  
Sites 1033–1034, 169S\_A2:15–16
- Costellagerina libyca*  
Site 962, 159B27:336–338, 341  
Site 1050, 171B\_A4:126; 171B\_B3:9–10  
Site 1052, 171B\_A6:266; 171B\_B3:11–12  
Site 1213, 198A9:21  
Site 1214, 198A10:10
- costellata*, *Hedbergella*, Site 962, 159A8:273
- costillifera*, *Pseudoguembelina*, Site 1258, 207A5:17
- Costopyxis trochlea*  
Site 908, 151B5:78  
Site 913, 151B5:81, 99
- costulata*, *Heterohelix*, Indian Ocean E, 121B3:102
- costulata*, *Pseudoguembelina*  
Indian Ocean E, 121B3:104–105  
Mediterranean Sea E, 160B30:383, 393  
Ontong Java Plateau, 130B5:80  
Site 807, 130A9:405  
Site 1208, 198A4:20  
Site 1209, 198A5:20  
Site 1210, 198A6:17  
Site 1211, 198A7:17  
Site 1257, 207A4:14–15  
Site 1259, 207A6:19
- costulata?*, *Pseudoguembelina*, Site 872, 144B5:104
- coulteri*, *Pinus*, Site 893, 146B(2)20:266
- Cousteaudinium aubryae*  
Bethany Beach Site, 174AXS\_A3:37–38  
Kofoid system, 189B5:51  
Ocean View Site, 174AXS\_A2:34  
Site 1073, 174A\_A5:168  
Site 1148, 184B7:11  
Tasmanian Gateway, 189B5:74
- Cousteaudinium aubryae* Zone  
New Jersey coastal plain, 150X\_B11:131, 135  
New Jersey continental slope, 150B27:439
- covingtonii*, *Ansulasphaera*, Site 901, 149B2:42, 49
- covingtonii*, *Corollithion*, Site 692, 113B23:338, 349
- crabro*, *Diploneis*, Site 1063, 172B8:10
- cracenospinosum*, *Cordosphaeridium*, Site 918, 152B16:230
- Craniopsis octo*, Site 918, 152B13:194
- Craniopsis* spp., Pacific Ocean N equatorial, 199B10:3
- Craspedodinium indistinctum*. See *Craspedodinium* sp. cf. *Craspedodinium indistinctum*
- Craspedodinium* sp. cf. *Craspedodinium indistinctum*,  
Raggatt Basin, 120B(1)19:286
- Craspedodinium* spp., Site 748, 120B(1)19:298
- Craspedodiscus barronii*, Site 758, 121B7:200, 206
- Craspedodiscus coscinodiscus*  
California margin, 167B3:100
- Indian Ocean W equatorial, 115B24:443
- Pacific Ocean E, 138B31:648, 654
- Peru margin, 112B13:215
- Site 699, 114A6:172
- Site 806, 130A8:315
- Site 844, 138A(1)9:139, 142; 138B7:111
- Site 845, 138A(1)10:215
- Site 846, 138A(1)11:292
- Site 849, 138A(2)14:748
- Site 903, 150A7:155
- Site 905, 150A9:278
- Site 906, 150A10:323
- Site 1010, 167B3:67
- Site 1039, 170A3:67–68
- Site 1040, 170A4:121–122
- Site 1242, 202A13:12
- Craspedodiscus coscinodiscus-Coscinodiscus gigas* diorama group, Site 844, 138A(1)9:142
- Craspedodiscus coscinodiscus* Zone  
Ballena drill hole, 112B13:209
- Indian Ocean W equatorial, 115B23:419
- Izu-Bonin forearc, 125B5:94
- Site 714, 115A11:856
- Site 786, 125A14:320
- Site 844, 138A(1)9:142
- Site 845, 138A(1)10:215
- Site 850, 138A(2)15:817, 822, 825; 138B7:116
- Site 851, 138A(2)16:909
- Site 1039, 170A3:67
- Site 1040, 170A4:121
- Site 1225, 201B13:5
- Craspedodiscus elegans*  
Site 758, 121B3:199; 7:206
- Site 804, 130A6:191
- Craspedodiscus elegans asymmetricus*, Site 758, 121B7:206
- Craspedodiscus elegans* Zone  
Site 688, 112A20:896
- Site 758, 121A12:386; 121B7:195
- Site 804, 130A6:191
- Site 805, 130A7:243
- Craspedodiscus moellerii*, Site 1166, 188A4:24
- Craspedodiscus oblongus*, Indian Ocean W equatorial, 115B24:443
- Craspedodiscus oblongus* Zone, Site 913, 151A11:362
- Craspedodiscus* spp.  
Pacific Ocean E, 138B31:647–648
- Site 647, 105B20:344
- Site 908, 151B5:80
- Craspedodiscus umbonatus*  
Indian Ocean W equatorial, 115B24:443
- Site 713, 115B24:461
- Craspedodiscus undulatus* Zone, Site 752, 121B7:175
- crassa*, *Cassidulina*  
Mascarene Plateau, 115B20:378
- Site 703, 114A10:565
- Site 859, 141A6:92
- Site 861, 141B15:214, 221
- crassa*, *Denticulopsis*  
Site 1095, 178B29:8; 35:5, 25
- Site 1138, 183B9:13

- crassa*, *Globocassidulina*  
Sardinian margin, 107B29:477  
Site 754, 121A8:204  
Site 832, 134B12:288  
Site 1166, 188A4:19
- crassa*, *Gyroidinoides*  
Site 763, 122A9:315  
Site 1186, 192A6:14  
Site 1187, 192A7:6
- crassa*, *Hormosina*  
Galicia margin W, 103B21:364  
Site 765, 123B13:254, 259  
Site 802, 129B12:237, 241
- crassa*, *Hormosina* sp. cf. *Hormosina*, Iberia Abyssal Plain,  
149B8:212
- crassa*, *Trocholina*, Exmouth Plateau, 122B27:466, 471
- crassa biora*, *Globocassidulina*  
Site 1166, 188B4:15  
Site 1167, 188B4:24, 40–41
- crassa crassa*, *Globocassidulina*, Site 1166, 188B4:15, 24,  
40–41
- crassa rossensis*, *Globocassidulina*  
Site 1166, 188B4:15  
Site 1167, 188B4:24, 40–41
- crassacarina*, *Globorotalia*, Site 1125, 181A9:12
- crassaconica*, *Globorotalia*  
Site 1119, 181A3:13, 17  
Site 1123, 181A7:18, 28  
Site 1124, 181A8:16, 25  
Site 1125, 181A9:12–13  
Site 1134, 182B3:52
- crassacrotonensis*, *Globorotalia*, Site 964, 160B12:156
- crassaformis*, *Globoconella*  
Site 1264, 208A5:9–10  
Site 1266, 208A7:13
- crassaformis*, *Globorotalia*  
Atlantic Ocean E tropical, 108B5:80  
Atlantic Ocean N, 162B2:32  
Ceara Rise, 154A9:434  
Chile triple junction, 141B14:211  
Cornaglia Terrace, 107B41:685  
Great Australian Bight, 182B5:4–6, 9–12  
Indian Ocean W equatorial, 115B45:802  
Mascarene Plateau, 115B45:834  
Ontong Java Plateau, 130B10:160  
Pacific Ocean W, 144B2:49, 58  
Site 646, 105B18:293  
Site 647, 105B18:298, 300, 301  
Site 704, 114A11:644; 114B10:205, 208, 214, 226, 232  
Site 716, 115B30:581  
Site 736, 119A5:133  
Site 753, 121A7:177  
Site 765, 123A4:118  
Site 810, 132A4:87; 132B2:29  
Site 827, 134A7:110  
Site 828, 134A8:152  
Site 829, 134A9:195–198  
Site 830, 134A10:273–276  
Site 831, 134A11:334–335  
Site 832, 134A12:409–411, 422, 425, 443  
Site 833, 134A13:499–500
- Site 846, 138B33:682  
Site 897, 149A4:67  
Site 900, 149A7:228  
Site 918, 152A11:210, 214  
Site 927, 154B14:213, 218  
Site 928, 154A7:289  
Site 950, 157A4:74  
Site 952, 157A6:151–152  
Site 954, 157A8:411; 157B10:116, 118  
Site 955, 157A9:453  
Site 959, 159A5:90–91; 159B34:449, 456, 477;  
40:540–541, 545–554  
Site 960, 159A6:180  
Site 961, 159A7:236–237  
Site 962, 159A8:273; 159B34:465  
Site 964, 160A5:102; 160B12:156, 159  
Site 967, 160B15:192–194  
Site 969, 160B15:192–194  
Site 970, 160A11:390  
Site 976, 161A6:202  
Site 977, 161A7:312  
Site 981, 162B2:21  
Site 997, 164B34:350, 353, 355, 357  
Site 1006, 166B15:158  
Site 1010, 167A(1)4:62  
Site 1011, 167A(1)5:95  
Site 1012, 167A(1)6:139  
Site 1019, 167A(1)13:360  
Site 1040, 170A4:123  
Site 1041, 170B1:4  
Site 1073, 174A\_A5:166  
Site 1075, 175A3:62  
Site 1076, 175A4:94  
Site 1077, 175A5:122  
Site 1079, 175A7:182  
Site 1080, 175A8:207  
Site 1081, 175A9:243  
Site 1082, 175A10:285  
Site 1083, 175A11:319  
Site 1085, 175A13:401  
Site 1087, 175B7:17–22, 26  
Site 1088, 177A3:8  
Site 1089, 177A4:10  
Site 1109, 180A6:46  
Site 1114, 180A8:28  
Site 1115, 180A9:33  
Site 1116, 180A10:14  
Site 1118, 180A12:32  
Site 1119, 181A3:13  
Site 1123, 181A7:18, 28  
Site 1124, 181A8:16  
Site 1125, 181A9:12–13  
Site 1126, 182A4:17–18, 23; 182B3:9, 14, 18  
Site 1127, 182A5:12  
Site 1128, 182A6:16–17; 182B3:10  
Site 1129, 182A7:14, 16  
Site 1130, 182A8:14–16; 182B3:11, 35  
Site 1132, 182A10:16  
Site 1133, 182A11:8–9  
Site 1134, 182A12:12; 182B3:13, 38, 52  
Site 1145, 184A6:8

- Site 1169, 189A4:11  
 Site 1170, 189A5:23  
 Site 1171, 189A6:30  
 Site 1172, 189A7:27  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1232, 202A3:10  
 Site 1261, 207A8:15  
 Site 1262, 208A3:12–13  
 Site 1263, 208A4:11  
 Site 1264, 208A5:9  
 Site 1265, 208A6:13  
 Site 1266, 208A7:13  
 Site 1267, 208A8:13–14  
 Sites 959–962, 159B34:469  
 Sites 975–976, 161B14:187–188, 190–191, 193–194  
 Sulu Sea, 124A8:108  
 Tyrrhenian Sea, 107A7:310; 107B1:25  
*crassaformis*, *Globorotalia* sp. cf. *Globorotalia viola*  
 Site 1082, 175A10:286  
 Site 1083, 175A11:319  
 Site 1086, 175A14:439  
*crassaformis*, *Globorotalia* (*Truncorotalia*)  
 Lau Basin, 135B14:215; 54:867  
 Site 832, 134B11:249, 256, 258  
 Site 836, 135B14:211  
 Site 838, 135B14:212  
*crassaformis*, *Truncorotalia*  
 Site 925, 154B1:8, 16, 31; 17:256–268  
 Site 999, 165A4:155; 165B2:29, 37  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1212, 198A8:14  
 Site 1213, 198A9:20  
 Site 1214, 198A10:10  
*crassaformis crassacarina*, *Globorotalia*, Site 1120,  
 181A4:10  
*crassaformis crassaformis*, *Globorotalia*  
 Site 899, 149A6:179; 149B6:177  
 Site 900, 149A7:228; 149B6:178  
 Site 1082, 175A10:286  
*crassaformis crassaformis*, *Globorotalia* (*Truncorotalia*), Lau  
 Basin, 135B54:874  
*crassaformis hessi*, *Globorotalia*  
 Amazon Fan, 155B38:581  
 Gran Canaria, 157B10:116  
 Site 758, 121A12:382  
 Site 793, 126A9:349; 126B18:279  
 Site 823, 133A(1)16:705  
 Site 931, 155A7:132  
 Site 964, 160A5:102  
 Site 1108, 180A5:25  
 Site 1123, 181A7:18  
*crassaformis hessi*, *Globorotalia* (*Truncorotalia*)  
 Lau Basin, 135B14:209, 223; 54:861, 866, 871–872  
 Site 836, 135A(1)6:261  
 Site 837, 135A(1)7:307  
 Site 839, 135A(1)9:420  
*crassaformis hessi*, *Truncorotalia*  
 Sites 1054–1055, 172A3:42  
 Sites 1054–1064, 172A7:320  
 Sites 1056–1059, 172A4:95–96, 114  
 Sites 1060–1062, 172A5:180  
 Sites 1063–1064, 172A6:255, 261  
*crassaformis oceanica*, *Globorotalia*, Site 810, 132A4:84  
*crassaformis ronda*, *Globorotalia*  
 Great Australian Bight, 182B5:5  
 Site 1115, 180A10:15  
*crassaformis ronda*, *Globorotalia* (*Truncorotalia*)  
 Site 832, 134B11:254, 258  
 Site 835, 135A(1)5:206  
 Site 836, 135B14:228  
*crassaformis s.l.*, *Globorotalia*  
 Site 899, 149A6:179  
 Site 964, 160B12:156  
*crassaformis viola*, *Globorotalia*  
 Amazon Fan, 155B38:581  
 Gran Canaria, 157B10:116  
 Great Australian Bight, 182B5:5  
*crassata*, *Acarinina*  
 Site 1263, 208A4:12  
 Site 1265, 208A6:16  
*crassata*, *Morozovella*  
 Indian Ocean E, 121B3:113  
 Site 810, 132B2:24  
 Site 872, 144B5:101  
 Site 873, 144A5:172; 144B5:107  
 Site 874, 144A6:227; 144B5:108  
 Site 875, 144B5:109  
 Site 876, 144B5:110  
 Site 929, 154A8:352  
 Site 1051, 171B\_B5:2  
 Sites 875–876, 144A7:271  
*crassicarinata*, *Pseudofissurina*, Site 786, 125B4:79, 84  
*crassicarinata*, *Quinqueloculina*, Site 821, 133B26:371  
*Crassicolaria intermedia*, Galicia margin W, 103A6:101,  
 105  
*Crassicolaria* spp., Site 639, 103B11:188  
*crassicostata*, *Uvigerina*, Site 817, 133A(1)10:367  
*Crassidiscus backmanii*  
 Indian Ocean W equatorial, 115B14:147  
 Mascarene Plateau, 115B14:132  
 Site 707, 115B14:151  
 Site 709, 115B14:135, 151, 174  
 Site 710, 115B14:151, 172  
 Site 711, 115B14:138, 151  
 Site 714, 115B14:140, 151  
*Crassidiscus* spp., Indian Ocean W equatorial,  
 115B14:151  
*crassimarginatum*, *Cyclonephelium*  
 Site 748, 120B(1)20:337, 339  
 Site 959, 159B25:307  
*crassimargo*, *Cribrostomoides* sp. cf. *Cribrostomoides*, Site  
 795, 127/128B(1)29:537  
*crassipellis*, *Achomosphaera*, Site 1148, 184B7:5  
*crassipes*, *Thranium* sp. cf. *Thranium*, Site 985, 162A8:269  
*crassipons*, *Coccolithus*  
 Juan de Fuca Ridge, 139B5:72  
 Site 723, 117B5:130–131  
 Site 724, 117B1:9; 5:130–131  
 Site 726, 117B5:130–131

- Site 727, 117B1:15, 36; 5:130–131  
Site 728, 117B5:130–131  
Site 897, 149A4:65; 149B5:149  
*crassipons*, *Gephyrocapsa*, Blake Ridge, 164B33:332  
*crassiramosa*, *Charlesdowniea*  
Kofoid system, 189B5:50  
Tasmanian Gateway, 189B5:72  
*Crassiretrilites vanraadshovenii*  
Amazon Fan, 155B24:399  
Site 1168, 189A3:33  
*crassisepta*, *Astreomorpha*, Site 764, 122B9:195  
*crassitabulata*, *Eisenackia*, Site 1172, 189B3:44  
*crassoramosa*, *Kisselovia*  
Labrador Sea, 105B28:531  
Site 647, 105B28:538  
*crassula*, *Globorotalia*  
Gran Canaria, 157B10:117–118  
Lima Basin, 112A11:177  
Ontong Java Plateau, 130B10:160  
Site 704, 114B10:208, 215  
Site 827, 134A7:110  
Site 959, 159A5:90; 159B34:469  
Site 981, 162A3:68  
Site 1088, 177A3:8  
Site 1119, 181A3:13, 16–17, 21  
Site 1120, 181A4:10  
Site 1122, 181A6:15, 18  
Site 1123, 181A7:17–18, 28  
Site 1124, 181A8:16, 25  
Site 1125, 181A9:12  
Site 1126, 182A4:17  
Site 1127, 182A5:12  
Site 1130, 182A8:15; 182B3:35  
Site 1134, 182A12:12; 182B3:52  
*crassula*, *Globorotalia* sp. cf. *Globorotalia*  
Atlantic Ocean N, 162B2:32  
Site 981, 162B2:21  
Site 982, 162B2:22  
*crassula*, *Globorotalia* (*Truncorotalia*), Site 836,  
135A(1)6:261  
*crassula*, *Truncorotalia*, Site 925, 154B1:16, 31  
*crassum*, *Operculodinium*  
Labrador Sea, 105B23:395; 24:414  
Site 643, 104B32:653  
Site 645, 105B23:398  
Site 646, 105B24:420  
Site 898, 149B10:246  
Site 900, 149B10:252–253  
Site 911, 151B13:250  
*crassus*, *Chiasmolithus*, Site 865, 143B3:55, 64  
*crassus*, *Coccolithus*  
Site 929, 154A8:347  
Site 959, 159B32:416  
Site 1135, 183A3:8  
Site 1203, 197A3:11; 197B4:3  
Site 1204, 197B4:5  
*crassus*, *Toweius*  
Site 690, 113B37:638  
Site 1050, 171B\_A4:119  
Site 1051, 171B\_B7:24  
Site 1136, 183B4:6–7  
Site 1138, 183B4:8  
Site 1208, 198B2:4  
Site 1266, 208A7:12  
*crassus?*, *Toweius*, Site 1220, 199A13:11  
*crater*, *Morozovella*  
Site 699, 114A6:170; 114B12:268, 275  
Site 702, 114A9:496  
*Craterolithus hoerstgensis*  
Site 112, 105B17:274  
Site 647, 105B17:273, 284  
*craterum*, *Distatodinium*, Site 647, 105B28:542  
*craticula*, *Dictyophimus*, Site 1138, 183B5:45  
*craticulatum*, *Elphidium*  
Site 1109, 180A6:47  
Site 1114, 180A8:28  
Site 1115, 180A9:34  
*craticulus*, *Toweius*, Site 690, 113B37:637  
*cravenensis*, *Cibicides*, Bethany Beach Site, 174AXS\_A3:40  
*crebbsi*, *Cibicoides*  
Site 903, 150A7:152; 150B5:72  
Site 906, 150B5:71  
Site 926, 154A5:167  
*creber*, *Blackites*, Site 1206, 197A6:5  
*crebrisulcata*, *Archaeodictyomitra*, Site 962, 159B29:368,  
372  
*cremastoplegma*, *Plectacantha*  
Peru margin, 117B4:95  
Site 1237, 202B6:4  
*Crenalithus asanoi*  
Mediterranean Sea W, 161B13:178–179  
Site 975, 161B13:163, 182–183  
Site 976, 161B13:165  
Site 977, 161B13:167  
*Crenalithus daronicoides*  
Atlantic Ocean E tropical, 108B4:62  
Iberia margin W, 149B4:124, 138  
Juan de Fuca Ridge, 139B5:72  
Mediterranean Sea W, 161B16:227  
Site 721, 117B2:45  
Site 722, 117B2:47  
Site 731, 117B2:48, 50  
Site 897, 149A4:65  
Site 898, 149A5:128  
Site 909, 151A7:173  
Site 910, 151A8:234, 236  
Site 911, 151A9:279, 281  
Site 912, 151A10:328  
Site 975, 161B13:182–183  
*Crenalithus daronicoides* Zone, Caribbean Sea, 165B1:11  
*Crenalithus japonicus*, Site 975, 161B13:182–183  
*Crenalithus* spp., Sites 815 and 817, 133B18:256  
*crenulata*, *Azpeitia*, Site 906, 150A10:323  
*crenulata*, *Coryphostoma*, Site 1215, 199B7:20  
*crenulata*, *Ebriopsis*  
Site 685, 112B10:165  
Site 701, 114A8:388  
Site 702, 114A9:498  
Site 703, 114A10:566  
Site 748, 120A7:194  
Site 908, 151B6:111, 124  
Site 913, 151A11:362



- Site 1166, 188A4:24  
*crenulata, Paralia*  
Site 908, 151B5:95  
Site 913, 151B5:81  
*crenulata, Retecapsa*, Site 1068, 173B5:6, 49  
*crenulata, Stradneria*, Site 962, 159A8:272  
*crenulata, Thaerocythere*, Site 910, 151B11:199  
*crenulata inermis, Corbisema*, Site 700, 114A7:276  
*crenulatus, Cretarhabdus*  
Ontong Java Plateau, 130B6:88, 92  
Site 692, 113B23:348  
Site 807, 130A9:401  
Site 1065, 173A4:81  
*crenulatus, Hemiaulus*, Site 647, 105B20:347  
*crenulatus, Rotelapillus*  
Site 766, 123B16:366  
Site 1212, 198B6:10  
*crepida, Cryptamphorella*, Site 962, 159B29:366, 369, 373  
*Crepidolithus parvulus*, Site 901, 149B2:43, 55  
*Creseis acicula*, New Hebrides island arc, 134B15:322–323, 328  
*Creseis conica*, New Hebrides island arc, 134B15:328  
*Creseis virgula*, New Hebrides island arc, 134B15:321, 328  
*creta, Alabamina*  
Site 700, 114A7:274; 114B27:509  
Site 738, 119B47:858  
Site 752, 121B1:25  
Site 1121, 181A5:10  
Site 1124, 181A8:18  
Site 1263, 208A4:15  
Site 1265, 208A6:19  
Site 1266, 208A7:18  
*Cretacaeiporites* spp., Site 962, 159B24:276  
*cretacea, Archaeoglobigerina*  
Ancora Site, 174AXS\_A1:34–35  
Bass River Site, 174AX\_A1:37  
Indian Ocean E, 121B3:106  
Site 754, 121B3:119  
Site 872, 144B5:104  
Site 873, 144A5:173  
Site 877, 144A8:298  
Site 878, 144B5:112  
Site 899, 149A6:179; 149B6:177  
Site 959, 159B27:335, 345  
Site 960, 159A6:182; 159B27:336  
Site 1135, 183A3:12–13  
Site 1208, 198A4:19  
Site 1213, 198A9:21  
Site 1260, 207A7:17  
*cretacea, Astacolus*, Site 1215, 199B7:19  
*cretacea, Ceratobulimina*, Site 750, 120B(1)23:432  
*cretacea, Deflandrea*, Site 748, 120B(1)20:318  
*cretacea, Guembelitra*  
Ancora Site, 174AXS\_A1:32  
Caribbean Sea, 165A7:394  
Indian Ocean E, 121B3:102  
Millville Site, 174AXS\_A5:31, 44  
New Jersey coastal plain, 150X\_B10:113–114  
Sea Girt Site, 174AXS\_A6:49  
Site 689, 113B31:502–503  
Site 690, 113B31:502–503, 508  
Site 738, 119B25:463  
Site 750, 120B(1)22:388  
Site 960, 159A6:182  
Site 999, 165A4:158  
Site 1001, 165A6:313  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:122  
Site 1124, 181A8:18  
Site 1183, 192A3:22  
Site 1258, 207A5:16  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1262, 208A3:15  
Site 1267, 208A8:17  
Site 1276, 210A3:81; 210B13:13  
*cretacea, Neomeris*  
Pacific Ocean NW, 144B11:223, 225, 228  
Site 878, 144B50:888  
Site 879, 144B11:225  
Takuyo-Daisan Guyot, 144B10:212  
*cretacea, Prediscosphaera*  
Australian shelf NW, 122B32:551–552  
Eratosthenes Seamount, 160B31:397  
Ontong Java Plateau, 130B6:88, 92  
Pacific Ocean W, 129B8:183  
Site 661, 108B4:69  
Site 690, 113B30:486; 32:532  
Site 738, 119B47:862, 864  
Site 807, 130A9:401  
Site 865, 143A6:130  
Site 874, 144A6:227  
Site 897, 149B2:32  
Site 907, 151A5:72  
Site 908, 151A6:124  
Site 919, 152B11:160  
Site 960, 159A6:178, 180  
Site 961, 159B32:421  
Site 967, 160A8:229  
Site 1065, 173A4:81  
Site 1068, 173B5:6, 49  
Site 1070, 173A9:274  
Site 1124, 181A8:15  
Site 1135, 183A3:9  
Site 1138, 183B4:10, 59  
Wodejebato Guyot, 144B7:156  
*cretacea, Prediscosphaerella*, Site 913, 151A11:363  
*cretacea, Pullenia*  
Bass River Site, 174AX\_A1:37  
Kerguelen Plateau S, 120B(1)23:419  
Site 747, 120B(1)23:436  
Site 1215, 199B7:26  
*cretacea, Rhizosolenia*  
Site 698, 114B6:140, 144  
Site 700, 114B6:140, 144  
Site 702, 114B6:140, 144  
Site 758, 121B7:208  
*cretacea, Vaginulina*, Bass River Site, 174AX\_A1:37  
*cretacea, Verneuilina*, Site 1183, 192A3:24  
*cretacea* s.s., *Prediscosphaera*, Site 873, 144A5:170  
*Cretaceratina trispinosa*, Site 865, 143B4:77  
*cretaceum, Dinogymnium*, Site 959, 159B25:278, 299

*cretaceum, Palaeoperidinium*, Transect EG65, 163X\_A6:20  
*cretaceum cretaceum, Isabelidinium*, Site 748,  
120B(1)20:319, 331, 340–341  
*cretaceum gravidum, Isabelidinium*, Site 748,  
120B(1)20:311, 319, 331  
*cretaceum oviforme, Isabelidinium*, Site 748,  
120B(1)20:319–320, 331, 340–341  
*cretaceus, Ammodiscus*  
Galicia margin W, 103B21:363  
Iberia Abyssal Plain, 149B8:206, 212  
Pacific Ocean W, 129B13:255, 261  
Site 647, 105B36:726  
Site 765, 123B13:252, 258  
Site 909, 151B9:173  
Site 959, 159B31:404  
Site 1276, 210B12:8  
*Cretarhabdus angustiforatus*  
Site 763, 122B32:551  
Site 1149, 185B5:4–5  
*Cretarhabdus angustiforatus* Zone, Site 762, 122A8:241  
*Cretarhabdus conicus*  
Ontong Java Plateau, 130B6:92  
Site 638, 103B20:331  
Site 690, 113B30:481, 486  
Site 761, 122B32:546, 552  
Site 766, 123B16:365  
Site 901, 149B2:43, 56  
Site 1065, 173A4:81  
Site 1135, 183A3:9  
Site 1149, 185B5:5  
*Cretarhabdus coronadventis*, Site 763, 122B32:551  
*Cretarhabdus crenulatus*  
Ontong Java Plateau, 130B6:88, 92  
Site 692, 113B23:348  
Site 807, 130A9:401  
Site 1065, 173A4:81  
*Cretarhabdus delicatus*, Site 638, 103B20:342  
*Cretarhabdus ehrenbergii*, Ontong Java Plateau, 130B6:88  
*Cretarhabdus loriei*  
Galicia margin W, 103B20:296, 301  
Site 763, 122B32:551  
Site 1276, 210B13:9, 50  
*Cretarhabdus schizobrachiatus*, Site 761, 122B32:551  
*Cretarhabdus* sp. cf. *Cretarhabdus conicus*, Site 1207,  
198B7:29, 70–71  
*Cretarhabdus* spp.  
Site 261, 123B16:351  
Site 638, 103B20:348  
Site 801, 129A3:116  
Site 802, 129A4:198  
Site 1068, 173A7:182  
Site 1137, 183A5:10  
Wodejebato Guyot, 144B7:143, 147, 150  
*Cretarhabdus surirellus*  
Pacific Ocean W, 129B8:180; 144B8:159  
Site 638, 103B20:331  
Site 661, 108B4:67  
Site 690, 113B30:481  
Site 763, 122B32:552  
Site 866, 143A7:210  
Site 1001, 165A6:311

Site 1149, 185B5:5  
Wodejebato Guyot, 144B7:142  
*cretosa, Heterantyx*, Site 766, 123B14:273, 287, 292  
*cretosa, Spiroplectammina*, Site 766, 123B14:273  
*cribellum, Cruciplacolithus*  
Site 210, 133B54:785  
Site 865, 143B3:55, 61  
Site 866, 143A7:209  
*Cribrocentrum coenurum*, Eratosthenes Seamount,  
160B31:397  
*Cribrocentrum reticulatum*  
Eratosthenes Seamount, 160B31:395–396  
Iberia Abyssal Plain, 149B3:63  
New Hebrides island arc, 134B10:243  
New Jersey coastal plain, 150X\_B18:247  
Pacific Ocean W, 144B5:123  
Site 709, 115A7:469  
Site 711, 115A9:668  
Site 803, 130A5:121  
Site 807, 130A9:399  
Site 828, 134B10:189  
Site 841, 135B17:273  
Site 874, 144A6:226  
Site 897, 149B3:62  
Site 904, 150A8:225  
Site 906, 150A10:323  
Site 925, 154A4:73  
Site 998, 165A3:64  
Site 999, 165A4:154  
Site 1051, 171B\_B7:26  
Site 1126, 182A4:16  
Site 1128, 182A6:15  
Site 1185, 192A5:7, 10  
Site 1259, 207A6:13  
*Cribrocentrum* spp., Sites 1051–1052, 171B\_B7:8–9  
*Cribrocorona echinus*  
Shatsky Rise, 198B6:8, 11  
Site 1209, 198B6:5  
Site 1210, 198B6:6, 17, 47–48  
Site 1211, 198B6:6  
Site 1212, 198B6:7  
*Cribrocorona gallica*  
Shatsky Rise, 198B6:8  
Site 661, 108B4:69  
Site 1210, 198B6:17, 47–48  
Site 1276, 210A3:78; 210B13:11  
*Cribroelphidium foraminosum*  
Site 856, 139A6:181  
Site 857, 139A7:302  
*Cribrohantkenina inflata*  
Bass River Site, 174AX\_A1:35  
Cape May Site, 150X\_A1:25  
Ceara Rise, 154B2:41, 57, 68  
Indian Ocean E, 121B3:114  
New Jersey coastal plain, 150X\_B10:118  
Site 709, 115B19:311  
Site 786, 125B4:83, 89  
Site 841, 135A(1)11:613  
Site 904, 150B1:6  
Site 925, 154A4:77; 154B2:48  
Site 998, 165A3:66

- Site 999, 165A4:156  
 Site 1052, 171B\_A6:265  
 Site 1053, 171B\_A7:325  
 Sites 1209–1211, 198B4:4, 32–33, 44–45, 53–54  
 See also *Hantkenina alabamensis*–*Crirohantkenina inflata* transition; *Hantkenina* sp. aff.  
*Crirohantkenina inflata*; *Turborotalia cunialensis*–*Crirohantkenina inflata* Zone  
*Crirohantkenina lazarii*, Site 925, 154B2:48, 58, 68  
*Criroperidinium asarotum*, Site 765, 123B19:417–418  
*Criroperidinium auctificum*. See *Criroperidinium* sp. cf. *Criroperidinium auctificum*  
*Criroperidinium cooksoniae*  
 Site 748, 120B(1)19:298  
 Site 1138, 183B3:38  
*Criroperidinium edwardsii*  
 Site 748, 120B(1)19:297  
 Site 1138, 183B3:9–10, 12  
*Criroperidinium giuseppeii*  
 Site 913, 151B12:220  
 Site 918, 152B16:222  
*Criroperidinium globatum*  
 Site 1065, 173A4:104  
 Site 1069, 173A8:263  
*Criroperidinium leedervillense*, Site 765, 123B19:417  
*Criroperidinium muderongense*  
 Site 748, 120B(1)19:297  
 Site 1138, 183B3:9, 12, 38  
*Criroperidinium orthoceras*, Site 985, 162B7:106  
*Criroperidinium* sp. 1, Site 913, 151B12:240  
*Criroperidinium* sp. 2, Site 913, 151B12:209, 220  
*Criroperidinium* sp. A, Site 1172, 189B3:33  
*Criroperidinium* sp. cf. *Criroperidinium auctificum*, Site 962, 159B25:315  
*Criroperidinium* spp.  
 Site 765, 123B19:417  
 Site 909, 151A7:175  
 Site 913, 151A11:364  
*Criroperidinium tenuitabulatum*  
 Labrador Sea, 105B27:489  
 New Jersey coastal plain, 150X\_B11:130  
 Ocean View Site, 174AXS\_A2:34  
 Site 645, 105B27:512  
 Site 902, 150A6:86  
 Site 903, 150A7:157  
 Site 904, 150A8:227  
 Site 913, 151B12:220  
 Site 1053, 171B\_B6:3, 12–13  
 Site 1148, 184B7:5, 11–12  
*Criroperidinium wetzellii*, Site 959, 159B25:279, 309  
*criropoda*, *Odontochitina*, Site 748, 120B(1)20:336, 340  
*Crirobulina serpens clericii*, Sardinian margin, 107B28:455  
*cribrosa*, *Botryocella*, Site 1128, 182B2:19–20  
*Crirosphaerella daniae*  
 Site 690, 113B30:482; 32:523, 532  
 Site 738, 119B28:512; 47:864  
 Site 752, 121B18:413  
 Site 758, 121B35:705  
 Site 1138, 183A6:14  
 Site 1172, 189A7:24, 26; 189B8:2  
 Site 1276, 210A3:78; 210B13:11  
*Crirosphaerella daniae* rims, Site 1135, 183A3:9  
*Crirosphaerella daniae* Subzone  
 Site 690, 113B30:466–467  
 Site 1135, 183A3:9  
 Site 1138, 183B2:3  
*Crirosphaerella ehrenbergii*  
 Australian shelf NW, 122B32:547, 551–552  
 Eratosthenes Seamount, 160B31:397  
 Norwegian Sea, 104B26:479  
 Ontong Java Plateau, 130B6:88, 92  
 Pacific Ocean W, 129B8:183  
 Site 661, 108B4:67  
 Site 690, 113B30:482  
 Site 725, 117B1:36  
 Site 738, 119B47:862  
 Site 807, 130A9:401  
 Site 865, 143A6:130  
 Site 913, 151A11:363  
 Site 969, 160A10:351; 160B8:101  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1065, 173A4:81  
 Site 1068, 173B5:6  
 Site 1069, 173B5:50  
 Site 1070, 173A9:274  
 Site 1135, 183A3:9  
 Site 1137, 183A5:10  
 Wodejebato Guyot, 144B7:143, 148, 150, 155–156  
*Crirosphaerella primitiva*, Site 763, 122B32:538, 551  
*Crirostomoides* sp. cf. *Crirostomoides crassimargo*, Site 795, 127/128B(1)29:537  
*Crirostomoides* spp.  
 Izu-Bonin arc, 126B20:316  
 Site 643, 162B11:173  
 Site 647, 105B36:728  
 Site 758, 121A12:386  
 Site 767, 124B12:180  
 Site 858, 139A8:458  
 Site 913, 151B9:174; 35:640  
 Site 959, 159B31:408, 411  
 Site 1220, 199A13:15  
 Sites 856–857, 139B4:45  
*Crirostomoides subglobosus*  
 Site 884, 145B18:269  
 Site 986, 162B1:14  
*Crirostomoides trinitatensis*, Site 1121, 181A5:10  
*cricota*, *Umbilicosphaera*, Iberia margin W, 149B4:129, 136  
*cricus*, *Liriospyris*, Site 907, 151A5:71  
*crinita*, *Chiloguembelina*  
 New Jersey coastal plain, 150X\_B10:116  
 Site 738, 119B24:448; 25:455, 457, 464; 47:858  
 Site 1049, 171B\_A3:68  
 Site 1138, 183A6:19  
*criophilum*, *Corethron*  
 Kerguelen Plateau S, 120B(2)38:701  
 Prydz Bay, 119B34:650, 653–655, 661–662; 35:669–670, 672  
 Site 739, 119A8:315  
 Site 740, 119A9:364

- Site 741, 119A10:388  
Site 742, 119A11:423  
Site 748, 120B(2)38:719  
Site 751, 120B(2)38:733  
Site 1098, 178A7:5, 9–10, 36; 178B7:6; 18:5, 15–16  
Site 1099, 178A7:7, 9–10  
Sites 1033–1034, 169S\_A2:16
- crisiae*, *Dictyophimus*  
Izu-Bonin forearc, 125B6:105, 110–111  
Peru margin, 112B12:192  
Site 1082, 175B3:6
- crispum*, *Elphidium*  
Site 787, 126A5:84  
Site 833, 134A13:500
- Cristadinium cristatoserratum*  
Labrador Sea, 105B26:456; 27:489  
Site 645, 105B27:509  
Site 646, 105B26:462  
See also *Cristadinium* sp. cf. *Cristadinium cristatoserratum*
- Cristadinium diminutivum*  
Labrador Sea, 105B25:435, 456–457  
Site 646, 105B26:462–463  
Site 902, 150A6:85
- Cristadinium* sp. 1  
Site 907, 151A5:73  
Site 909, 151A7:175
- Cristadinium* sp. cf. *Cristadinium cristatoserratum*, Site 909, 151A7:175
- Cristadinium* spp.  
Labrador Sea, 105B27:489  
Site 645, 105B27:509
- cristata*, *Carpocanium*  
Site 849, 138A(2)14:745  
Site 850, 138A(2)15:817  
Site 851, 138A(2)16:907  
Site 852, 138A(2)17:984
- cristata*, *Carpocanopsis*  
Pacific Ocean E, 138B11:211  
Site 851, 138B11:199  
Site 852, 138B11:202
- cristata*, *Nannotetrina*  
Millville Site, 174AXS\_A5:46  
Site 647, 105B17:283  
Site 689, 113B37:636  
Site 738, 119B26:472  
Site 918, 152B11:154, 160  
Site 959, 159A5:89  
Site 960, 159A6:184  
Site 1068, 173B4:30  
Site 1090, 177A5:10; 177B8:9  
Site 1135, 183A3:8  
Site 1138, 183A6:13
- cristatoserratum*, *Cristadinium*  
Labrador Sea, 105B26:456; 27:489  
Site 645, 105B27:509  
Site 646, 105B26:462
- cristatoserratum*, *Cristadinium* sp. cf. *Cristadinium*, Site 909, 151A7:175
- cristatum*, *Ophioflabellum*, Exmouth Plateau, 122B27:468, 473
- cristatus*, *Ceratolithus*  
Celebes Sea, 124B10:153  
Indian Ocean W equatorial, 115B15:216  
Izu-Bonin forearc, 125B2:31  
New Hebrides island arc, 134B10:243  
Site 646, 105B16:261  
Site 710, 115B15:230  
Site 808, 131A1:99; 131B1:5  
Site 822, 133B2:35  
Site 828, 134B10:189  
Site 830, 134B10:207  
Site 835, 135B7:118  
Site 932, 155A8:183  
Site 948, 156B3:50  
Site 949, 156B3:53  
Site 961, 159A7:235  
Site 994, 164A6:116  
Site 1039, 170A3:63  
Site 1141, 183A9:8  
Site 1173, 190A4:13  
Site 1174, 190A5:16  
Site 1177, 190A8:11  
Site 1178, 190A9:13  
Site 1200, 195A3:21  
Site 1208, 198B2:27–28  
Site 1239, 202A10:11  
Site 1261, 207A8:11
- cristatus*, *Sphaerostylus*  
Site 647, 105B21:364, 378  
Site 913, 151B7:135, 147
- crociapertura*, *Subbotina*  
Site 918, 152B12:189  
Sites 1209–1211, 198B4:4, 6, 30–33, 41–45, 51–54
- Crolanium pythiae*, Pacific Ocean W, 129B10:206, 216
- Cromyechinus borealis*  
Site 910, 151A8:232, 236  
Site 986, 162A9:304
- Cromyodruppa concentrica*, Site 689, 113B24:355, 359
- Cromyodruppa? concentrica*  
Site 700, 114B17:319, 322  
Site 962, 159B29:366, 369, 373
- Cromyodruppa* spp., Site 962, 159B29:366
- Cromyomma riedeli*  
Site 1050, 171B\_A4:132  
Site 1051, 171B\_A5:196
- Crossophialus glabrus*, Site 693, 113B26:409, 417  
*Crossophialus gyroscolus*, Site 693, 113B26:409, 417  
*Crossophialus paterus*, Site 693, 113B26:409, 417  
*Croton* spp., Amazon Fan, 155B23:384, 387  
*crotonensis*, *Globorotalia*, Site 964, 160B12:156
- crowlei*, *Lagena*, Site 960, 159B33:438, 441
- Crucella cachensis*  
Australia NW margin, 123B15:319  
Galicia margin W, 103B22:399  
Site 398, 103B35:630  
Site 641, 103B35:613  
Site 765, 123B15:333  
Site 1258, 207A5:18
- Crucella cachensis* Zone, Site 1258, 207A5:18
- Crucella espartoensis*  
Australia NW margin, 123B15:319

- Site 765, 123B15:333  
*Crucella irwini*, Site 962, 159B29:369, 373  
*Crucella lipmanae*, Site 1149, 185B6:3  
*Crucella messinae*, Site 962, 159A8:273; 159B29:369, 373  
*Crucella* sp. EJ 1, Site 1213, 198A9:23  
*Crucella* spp.  
 Australia NW margin, 123B15:319  
 Site 398, 103B22:413  
 Site 603, 103B22:410  
 Site 765, 123B15:333  
*cruciata*, *Naviculopsis*, Site 700, 114B4:82, 95  
*cruciata*, *Naviculopsis* sp. cf. *Naviculopsis*, Site 700, 114B4:95  
*cruciatus*, *Neocrepidolithus*  
 Site 752, 121B18:412  
 Site 1138, 183B4:10  
*Crucibiscutum bosunensis*, Site 1207, 198B7:29, 70–71  
*Crucibiscutum salebrosum*  
 Australia NW margin, 122B32:539, 549; 34:575; 123B1:40, 42; 16:356–357, 360; 39:743  
 Shatsky Rise, 198B7:12, 17  
 Site 261, 123B16:359; 17:378; 39:741  
 Site 761, 122A7:182  
 Site 762, 122A8:241  
 Site 763, 122A9:311  
 Site 765, 123B1:36, 50; 16:356, 368; 39:741  
 Site 766, 123B16:350, 356; 39:741  
*crucicentralis*, *Watznaueria*, Site 901, 149B2:29  
*Crucicribrum anglicum*. See *Crucicribrum* sp. cf. *Crucicribrum anglicum*  
*Crucicribrum* sp. cf. *Crucicribrum anglicum*, Site 962, 159A8:272  
*Crucidentricula ikebei*  
 Site 884, 145B3:40  
 Site 1140, 183B6:4  
*Crucidentricula kanayae*  
 Pacific Ocean N, 145B1:4, 13–14  
 Site 751, 120B(2)38:721  
 Site 844, 138B7:111  
 Site 845, 138A(1)10:216; 138B7:112  
 Site 884, 145B2:28–29, 40  
 Site 1138, 183B9:7  
 Site 1140, 183A8:6–7; 183B6:4  
 Site 1165, 188A3:35, 42  
*Crucidentricula kanayae pacifica*. See *Crucidentricula kanayae* sp. cf. *Crucidentricula kanayae pacifica*  
*Crucidentricula kanayae* sp. cf. *Crucidentricula kanayae pacifica*, Site 1095, 178B35:5, 25  
*Crucidentricula kanayae* Zone  
 Kerguelen Plateau S, 120B(2)38:692  
 Site 884, 145B2:28  
 Site 1138, 183B9:7  
 Site 1140, 183B6:4, 6  
 Site 1165, 188A3:35  
*Crucidentricula nicobarica*  
 California margin, 167B3:100  
 Pacific Ocean N, 145B1:4, 13  
 Site 689, 113B43:787  
 Site 737, 119B29:559, 598  
 Site 744, 119B29:565  
 Site 844, 138A(1)9:139, 142  
 Site 845, 138A(1)10:215–216  
 Site 846, 138A(1)11:292  
 Site 884, 145A6:226  
 Site 1010, 167A(1)4:59; 167B3:67  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1039, 170A3:68  
 Site 1040, 170A4:121–122  
 Site 1042, 170A6:200; 170B2:4  
 Site 1140, 183B6:18  
 Site 1151, 186A5:20  
 Site 1239, 202A10:14–15  
 Sites 1150–1151, 186B2:5  
*Crucidentricula nicobarica* (formerly *Denticulopsis*) Zone,  
 Site 902, 150B2:21  
*Crucidentricula nicobarica* Zone  
 Kerguelen Plateau, 119B29:556  
 Pacific Ocean N, 145B4:76  
 Site 744, 119B29:565  
 Site 844, 138A(1)9:142; 138B7:106  
 Site 845, 138A(1)10:216; 138B7:111  
 Site 883, 145A5:144; 145B1:10–11; 37:562  
 Site 884, 145A6:228  
 Site 887, 145A8:349; 145B37:570  
 Site 1010, 167A(1)4:59; 167B3:66  
 Site 1039, 170A3:65, 68–69; 170B2:3  
 Site 1151, 186A5:20  
*Crucidentricula paranicobarica*, Pacific Ocean N, 145B1:4  
*Crucidentricula punctata*  
 California margin, 167B3:101  
 Site 689, 113B43:788  
 Site 1021, 167A(1)15:440; 167B3:98  
*Crucidentricula sawamurae*  
 Pacific Ocean N, 145B1:4, 13, 15  
 Site 884, 145B2:27–29, 40  
 Site 887, 145A8:349; 145B1:7  
*Crucidentricula sawamurae* Zone  
 Site 844, 145B2:28  
 Site 884, 145B2:28–29  
 Site 887, 145B1:4  
*Crucidentricula* spp., Site 1237, 202A8:19  
*Cruciellipsis chiastia*  
 Site 800, 129A2:48  
 Site 801, 129A3:116  
 Site 802, 129A4:198  
*Cruciellipsis cuvillieri*  
 Australia NW margin, 123B40:767  
 Site 261, 123B1:40; 16:359; 17:370, 378; 39:741  
 Site 638, 103A16:244, 250; 103B20:314, 339, 348  
 Site 762, 122A8:241; 122B32:539  
 Site 765, 123B1:36; 16:350–351, 367, 369; 17:378; 38:730; 39:741, 743  
 Site 766, 123A5:299; 123B16:350–351, 359; 39:741, 743  
 Site 897, 149A4:66; 149B2:32  
 Site 901, 149B2:29  
 Site 1069, 173A8:242; 173B7:2, 5, 24  
 Site 1149, 185A1:23; 4:21; 185B5:4–6, 21  
 Site 1213, 198A9:20; 198B7:7–8  
 Site 1214, 198A10:10; 198B7:5, 8  
*Cruciellipsis cuvillieri* Zone, Site 766, 123B22:450  
*Cruciellipsis literarius* Zone, Site 800, 129A2:51



- cruciferum, Histiastrum*  
Australia NW margin, 123B15:321  
Site 765, 123B15:336
- cruciformis, Cruciplacolithus*, Site 1276, 210B13:17
- cruciformis, Discoaster*  
Ancora Site, 174AXS\_A1:38  
Bass River Site, 174AX\_A1:39  
Pacific Ocean W, 144B5:123  
Site 873, 144B5:106  
Site 960, 159A6:178–179; 159B32:431  
Site 1136, 183A4:7
- Cruciloculina staurostoma*, Cornaglia Terrace, 107B29:475
- Cruciplacolithus asymmetricus*  
Site 865, 143B3:55, 61  
Site 1276, 210B13:13, 51
- Cruciplacolithus barbadiensis*  
Site 959, 159A5:89  
Site 960, 159A6:178–179; 159B32:417, 431  
Site 961, 159A7:236
- Cruciplacolithus cribellum*  
Site 210, 133B54:785  
Site 865, 143B3:55, 61  
Site 866, 143A7:209
- Cruciplacolithus cruciformis*, Site 1276, 210B13:17
- Cruciplacolithus delus*  
New Jersey continental slope, 150B25:430  
Sea Girt Site, 174AXS\_A6:53
- Cruciplacolithus edwardsii*  
Site 738, 119B27:497, 511; 47:852  
Site 762, 122B36:608, 628  
Site 1138, 183B4:9–10  
Site 1261, 207A8:13  
Site 1276, 210B13:13
- Cruciplacolithus frequens*  
Site 865, 143B3:55, 61  
Site 959, 159A5:90  
Site 1221, 199A14:11
- Cruciplacolithus inaequus*  
Labrador Sea, 105B17:276  
Site 647, 105B17:282
- Cruciplacolithus intermedius*  
Site 1068, 173A7:181  
Site 1069, 173A8:242  
Site 1276, 210B13:13, 51
- Cruciplacolithus latipons*, Site 1221, 199A14:11
- Cruciplacolithus mutatus*, Site 647, 105B17:282
- Cruciplacolithus primus*  
Ancora Site, 174AXS\_A1:41  
Australian shelf NW, 122B36:608, 630; 44:743, 748  
Site 738, 119B29:473; 30:501  
Site 752, 121B18:405, 407, 411  
Site 866, 143A7:210  
Site 869, 143A9:318  
Site 874, 144A6:226  
Site 1001, 165A6:311  
Site 1041, 170A5:164  
Site 1050, 171B\_A4:119  
Site 1067, 173A6:119  
Site 1068, 173A7:181; 173B5:9  
Site 1124, 181A8:15  
Site 1135, 183A3:8; 183B4:6
- Site 1138, 183A6:14; 183B4:10  
Site 1211, 198A7:14  
Site 1260, 207A7:13  
Site 1262, 208A1:15; 3:12  
Site 1267, 208A1:25; 8:13  
Site 1276, 210A3:77; 210B13:12–13, 51
- Cruciplacolithus primus* Subzone  
Site 766, 123A5:291; 123B18:398; 38:731  
See also *Nephrolithus frequens* Zone-*Cruciplacolithus primus* Subzone
- Cruciplacolithus primus-tenuis* group  
Site 690, 113B32:523  
Site 1135, 183A3:9
- Cruciplacolithus* spp.  
Indian Ocean W equatorial, 115B14:151  
Site 690, 113B30:483; 32:524  
Site 738, 119B27:502  
Site 752, 121B18:407  
Site 807, 130A9:400  
Site 865, 143B3:55, 61  
Site 1209, 198A5:17  
Site 1262, 208A3:12  
Site 1263, 208A4:11  
Site 1265, 208A6:13  
Site 1267, 208A8:13
- Cruciplacolithus staurion*  
Ancora Site, 174AXS\_A1:37  
Indian Ocean W equatorial, 115B14:144  
Ocean View Site, 174AXS\_A2:40
- Cruciplacolithus subrotundus*, Mascarene Plateau, 115B14:134
- Cruciplacolithus tarquinius*  
Indian Ocean W equatorial, 115B14:151  
Nazareth Bank, 115B14:172
- Cruciplacolithus tenuis*  
Australian shelf NW, 122B36:631; 44:743, 745, 748  
Iberia Abyssal Plain, 149B3:76  
Millville Site, 174AXS\_A5:47  
Ontong Java Plateau, 130B6:85  
Sea Girt Site, 174AXS\_A6:54  
Site 738, 119A7:246; 119B26:473; 27:497, 501; 47:851–852, 857  
Site 752, 121A6:128, 133; 15:512; 121B18:405, 407, 411; 36:730  
Site 758, 121A12:380  
Site 765, 123B38:727  
Site 802, 129A4:198  
Site 855, 139A5:110, 119  
Site 865, 143A6:128; 143B3:46, 51, 55, 61  
Site 866, 143A7:210  
Site 869, 143A9:318  
Site 959, 159B37:512  
Site 961, 159A7:236  
Site 999, 165A4:154  
Site 1001, 165A6:311  
Site 1067, 173A6:119  
Site 1068, 173A7:181; 173B5:6  
Site 1124, 181A8:15  
Site 1135, 183B4:5–6  
Site 1138, 183A6:14; 183B4:10, 58  
Site 1219, 199A12:16

- Site 1257, 207A4:12  
Site 1258, 207A5:13  
Site 1259, 207A6:14  
Site 1260, 207A7:13  
Site 1261, 207A8:13  
Site 1262, 208A1:15; 3:12  
Site 1267, 208A1:25  
Site 1276, 210B13:13  
See also *Crucioplacolithus primus-tenuis* group  
*Crucioplacolithus tenuis* s.s., Site 1267, 208A8:12  
*Crucioplacolithus tenuis* Zone  
Site 738, 119B27:501  
Site 765, 123B38:727  
Site 766, 123A5:291; 123B18:398–399  
Site 1135, 183B4:6  
Site 1138, 183B4:10  
*Crucioplacolithus vanheckii*, Site 865, 143B3:55, 61  
*Crucirhabdus minutus*, Australian shelf NW, 122B25:440, 451  
*Crucirhabdus primulus*, Australian shelf NW, 122B25:440, 442, 451  
*crustula*, *Phormostichoartus*  
Oman margin, 117B4:99  
Pacific Ocean N, 145B4:82, 90  
Peru margin, 117B4:99  
Site 889, 146A(1)5:156, 161; 146B(1)3:51  
Site 891, 146A(1)6:255; 146B(1)3:51  
Site 892, 146A(1)7:321; 146B(1)3:56  
Site 1010, 167A(1)4:59  
Site 1011, 167A(1)5:101  
Site 1237, 202B6:4  
*crux*, *Distephanus*  
Peru margin, 112B13:214  
Site 642, 104B28:524; 30:567  
Site 702, 114A9:498  
Site 902, 150A6:77, 84; 150B2:21  
Site 907, 162B5:64–65  
Site 908, 151B6:111  
Site 913, 151B6:112  
Site 959, 159B36:493–494, 500–501, 506  
Site 982, 162B5:64–65  
Site 985, 162A8:269  
Site 1140, 183B11:4  
Site 1149, 185B4:18  
Site 1219, 199B9:11, 28  
Site 1258, 207B4:4  
Trujillo Basin, 112B10:164, 170  
*crux*, *Distephanus* var. 1, Site 703, 114B4:81  
*crux*, *Distephanus* var. 2, Site 703, 114B4:81  
*crux*, *Lithocyclus*  
Site 1218, 199B5:42, 71  
Site 1257, 207A4:16  
*crux*, *Zycolithus*  
Indian Ocean E, 121B18:406  
Site 752, 121B18:407, 411  
*crux* A, *Distephanus*, Site 908, 151B6:120  
*crux carolae*, *Distephanus*  
Site 850, 138B8:154  
Site 854, 138B8:148  
*crux crux*, *Distephanus*  
Site 844, 138B8:159  
Site 847, 138B8:159  
Site 854, 138B8:148  
Site 908, 151B6:120  
Site 918, 152B13:194, 198  
Site 959, 159A5:92  
Site 982, 162B5:75, 79  
Site 1140, 183A8:12  
Site 1179, 191B2:34–35  
*crux hannai*, *Dictyocha*, Site 1219, 199B9:28  
*crux hannai*, *Distephanus*  
Kerguelen Plateau S, 120B(2)42:824  
Site 982, 162B5:75  
*crux lockeri*, *Distephanus*  
Site 907, 162B5:70–71, 75, 79  
Site 982, 162B5:75  
*crux loeblichii*, *Distephanus*, Site 1179, 191B2:34–35  
*crux longispinus*, *Distephanus*  
Site 907, 162B5:75, 80  
Site 1140, 183A8:7  
*crux parvus*, *Distephanus*, Site 982, 162B5:75, 80  
*crux* s.l., *Distephanus*  
Site 703, 114B4:81  
Site 1149, 185B4:6  
*crux scutulatus*, *Distephanus*  
Site 642, 104B28:500–503  
Site 643, 104B28:500–501  
Site 883, 145B41:639  
Site 982, 162B5:75, 80  
*crux stauracanthus*, *Distephanus*  
Japan Sea, 127/128B(1)14:239, 244  
Site 798, 127/128B(1)14:248  
*crux stradneri*, *Distephanus*  
Site 907, 162B5:75, 80  
Site 982, 162B5:75, 80  
*cruxii*, *Coscinodiscus*  
Site 698, 114B6:136, 154  
Site 700, 114B6:136, 154  
Site 702, 114B6:136, 154  
*Crybelosporites pannuceus*, Site 962, 159B24:275  
*Crybelosporites striatus* Zone, Site 765, 123A4:125  
*Cryptamphorella clivosa*  
Site 1213, 198A9:23  
Site 1214, 198A10:12  
*Cryptamphorella conara*  
Galicia margin W, 103B22:399  
Site 761, 122B34:572, 583  
Site 962, 159B29:369, 373  
*Cryptamphorella crepida*, Site 962, 159B29:366, 369, 373  
*Cryptamphorella macropora*  
Australia NW margin, 123B15:319  
Site 603, 103B22:409  
Site 765, 123B15:333  
*Cryptamphorella* spp.  
Australia NW margin, 123B15:312, 319  
Pacific Ocean W, 129B10:217  
Site 638, 103B22:417  
Site 640, 103B23:416  
Site 765, 123B15:333; 38:730  
Site 962, 159B29:366, 369, 373  
*Cryptocarpium azyx*  
Pacific Ocean N equatorial, 199B5:4

- Site 1053, 171B\_A7:327  
 Site 1217, 199A10:11  
 Site 1218, 199B5:5  
 Site 1220, 199A13:17; 199B5:28, 66  
 Site 1221, 199A14:14  
*Cryptocarpium azyx* Zone  
 Caribbean Sea, 165B3:58–60  
 Pacific Ocean N equatorial, 199B3:9; 5:4  
 Site 1052, 171B\_A6:266  
 Site 1053, 171B\_A7:327  
*Cryptocarpium ornatum*  
 Pacific Ocean N equatorial, 199B5:4  
 Site 1218, 199B5:5  
 Site 1219, 199B5:5  
 Site 1220, 199B5:6, 28, 66  
*Cryptocarpium ornatum* Zone  
 Caribbean Sea, 165B3:58–60  
 Pacific Ocean N equatorial, 199B3:9; 5:4  
 Site 1053, 171B\_A7:327  
 Site 1124, 181A8:21  
*Cryptocarpium* spp., Site 842, 136B1:13, 23  
*cryptocephala*, *Theocotyle*  
 Site 803, 130A5:126  
 Site 1049, 171B\_A3:69  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:169  
*cryptocephala*, *Thyrsocyrtis*, Site 1049, 171B\_A3:69  
*Cryptococcolithus mediaperforatus*  
 Iberia margin W, 149B4:124, 133  
 Mediterranean Sea W, 161B16:226  
 Site 900, 149B4:83, 103, 117  
 Site 975, 161B16:228  
 Site 976, 161B16:230  
 Site 978, 161B16:231  
 Site 1170, 189B7:33  
 Site 1208, 198B2:25–26  
*Cryptococcolithus takayamae*  
 Site 952, 157B29:517  
 Site 953, 157B8:88  
*Cryptomeria* spp., Japan Sea, 127/128B(1)18:319; 19:328, 334, 337  
*cryptomphala*, *Globigerina*  
 Indian Ocean E, 121B3:110  
 Site 900, 149A7:229; 149B6:181  
 Site 1126, 182A4:20  
*cryptomphala*, *Subbotina*  
 Site 1211, 198A7:16  
 Sites 1209–1211, 198B4:6, 30–31, 42–43, 51–52  
*Cryptoprora azyx* Zone, Site 803, 130A5:127  
*Cryptoprora bandyca* Zone, Site 807, 130A9:408  
*Cryptoprora ornata*, Site 807, 130A9:408  
*Cryptoprora ornata* Zone  
 Site 803, 130A5:127  
 Site 807, 130A9:408  
*Crystallolithus hyalinus*, Site 841, 135B17:274  
*cubensis*, *Bolivinopsis*  
 Site 738, 119B31:628  
 Site 744, 119B31:614  
 Site 823, 133A(1)16:705  
*cubensis*, *Chiloguembelina*  
 Bass River Site, 174AX\_A1:35  
 Cape May Site, 150X\_A1:25  
 Ceara Rise, 154B2:40; 5:110–111  
 Great Australian Bight, 182B4:3–4, 10  
 Greenland margin E, 152B12:164  
 Indian Ocean E, 121B3:99  
 Izu-Bonin arc, 126B18:277, 280  
 Kerguelen Plateau S, 119B5:69; 38:708  
 New Jersey coastal plain, 150X\_B10:118–119; 15:194, 197  
 Ocean View Site, 174AXS\_A2:36  
 Pacific Ocean N, 145B9:164  
 Pacific Ocean W, 144B2:45, 55  
 Site 682, 112A14:382; 112B15:240  
 Site 689, 113B34:567  
 Site 702, 114A9:492  
 Site 703, 114A10:564  
 Site 737, 119A6:185  
 Site 738, 119B24:448  
 Site 744, 119A13:486; 119B24:437–438; 40:736; 46:821  
 Site 748, 120B(2)31:568  
 Site 754, 121B3:88  
 Site 756, 121B3:120  
 Site 803, 130A5:124  
 Site 841, 135B16:250, 252  
 Site 872, 144B2:33  
 Site 915, 152B12:164  
 Site 918, 152A11:214; 152B12:189  
 Site 925, 154A4:77  
 Site 926, 154A5:166–167, 178; 154B2:49  
 Site 928, 154A7:292  
 Site 929, 154A8:351  
 Site 998, 165A3:66  
 Site 999, 165A4:156  
 Site 1090, 177A5:11  
 Site 1126, 182A4:19–20; 182B4:5–6  
 Site 1128, 182A6:18; 182B3:9  
 Site 1130, 182A8:16; 182B4:6  
 Site 1132, 182B4:7, 27  
 Site 1134, 182A12:13; 182B3:38; 4:7–8, 25  
 Site 1135, 183A3:10–11  
 Site 1136, 183A3:9  
 Site 1137, 183A5:12  
 Site 1138, 183A6:18  
 Site 1139, 183A7:13  
 Site 1140, 183A8:10–11  
 Site 1148, 184B9:5–7  
 Site 1168, 189A3:22, 27  
 Site 1170, 189A5:25  
 Site 1171, 189A6:31  
 Site 1218, 199A11:15  
 Site 1257, 207A4:13  
 Site 1258, 207A5:15  
 Site 1259, 207A6:16–17  
 Site 1262, 208A3:13  
 Site 1263, 208A4:12  
 Site 1265, 208A6:15  
 Site 1266, 208A7:14  
 Tasmanian Gateway, 189B10:9, 11  
 Yaquina Basin, 112A15:457

- cubensis*, *Chiloguembelina* sp. cf. *Chiloguembelina*, Site 918, 152B12:188
- cubensis*, *Karrerella*, Site 738, 119B31:627
- cubensis*, *Phormocyrtis*, Site 1001, 165B3:81
- cubensis*, *Spiroplectamina*, Site 647, 105B36:709, 729
- cubitus*, *Actinocyclus*, Site 1149, 185B2:26
- cucullaris*, *Ceratocyrtis*, Site 744, 119B28:529
- cucullaris*, *Ceratocyrtis* sp. aff. *Ceratocyrtis*, Site 913, 151B7:138, 148
- cucullata*, *Fissurina*, Cornaglia Terrace, 107B28:455
- culter*, *Osangularia*  
Site 1109, 180A6:47  
Site 1116, 180A10:15  
Site 1263, 208A4:14  
Site 1264, 208A5:11
- cultrata*, *Globorotalia*  
Iberia Abyssal Plain, 149B6:165  
Sites 975–976, 161B14:187; 35:452
- cultrata*, *Globorotalia* (*Globorotalia*), Lau Basin, 135B54:873
- cultrata cultrata*, *Globorotalia* (*Globorotalia*), Site 838, 135B14:227
- cultrata limbata*, *Globorotalia* (*Globorotalia*)  
Lau Basin, 135B54:867, 873  
Site 835, 135A(1)5:207  
Site 840, 135A(1)10:525  
Tonga Ridge, 135B14:220
- cultrata menardii*, *Globorotalia* (*Globorotalia*)  
Site 835, 135A(1)5:206  
Site 838, 135A(1)8:360
- cultrata neoflexuosa*, *Globorotalia* (*Globorotalia*)  
Site 834, 135A(1)4:115  
Site 835, 135A(1)5:206  
Site 836, 135A(1)6:260  
Site 838, 135A(1)8:360
- cuneata*, *Cassidulina*  
Site 754, 121A8:204  
Site 1124, 181A8:17
- cuneata*, *Ellipsoidella*, Site 766, 123B14:278, 289, 294
- cuneicamerata*, *Acarinina*  
Ceara Rise, 154B2:56  
Site 738, 119B24:444  
Site 929, 154B2:56  
Site 967, 160B30:383  
Sites 1209–1211, 198B4:7, 30–31, 41–43, 51–52
- cuneiformis*, *Hemidiscus*  
California margin, 167B3:100  
Pacific Ocean N, 145B1:13; 3:48–50  
Pacific Ocean W, 144B3:73, 77, 82  
Site 751, 120B(2)38:725  
Site 844, 138A(1)9:139  
Site 845, 138A(1)10:215  
Site 846, 138A(1)11:292  
Site 848, 138A(2)13:691  
Site 851, 138A(2)16:907  
Site 852, 138A(2)17:984  
Site 854, 138A(2)19:1071  
Site 859, 141B34:417  
Site 860, 141B34:417  
Site 861, 141B34:418  
Site 878, 144A10:361
- Site 880, 144A12:445  
Site 881, 145A4:93; 145B1:10; 3:44–45  
Site 883, 145B4:83  
Site 893, 146B(2)17:238, 242  
Site 902, 150A6:83–84  
Site 1014, 167A(1)8:185; 167B3:95  
Site 1016, 167A(1)10:251; 167B3:95  
Site 1018, 167A(1)12:323; 167B3:96  
Site 1020, 167A(1)14:398; 167B3:97  
Site 1021, 167A(1)15:440; 167B3:98  
Site 1039, 170A3:65, 67  
Site 1063, 172B8:11, 22, 40  
Site 1081, 175A9:250  
Site 1082, 175A10:291  
Site 1083, 175A11:320  
Site 1084, 175A12:359, 363  
Site 1090, 177A5:15  
Site 1095, 178B35:8, 45  
Site 1150, 186A4:26; 186B2:7  
Site 1151, 186A5:21; 186B2:8  
Site 1169, 189A4:15  
Site 1171, 189A6:36  
Site 1179, 191B2:4, 25–26  
Site 1232, 202A3:11  
Site 1237, 202A8:19  
Site 1244, 204A3:10  
Site 1248, 204A7:8  
Site 1251, 204A10:11  
Site 1252, 204A11:9
- Cuneolina laurentii*, Takuyo-Daisan Guyot, 144B10:211
- Cuneolina parva*  
Central America, 143B32:544  
Site 865, 143B32:554, 563  
Site 866, 143B32:538  
Takuyo-Daisan Guyot, 144B10:207, 210
- Cuneolina pavonia*  
Central America, 143B32:544  
See also *Cuneolina* sp. cf. *Cuneolina pavonia*
- Cuneolina sliteri*, Takuyo-Daisan Guyot, 144B10:207–208, 210, 215
- Cuneolina* sp. A  
Site 865, 143B32:554, 563  
Site 866, 143B32:538
- Cuneolina* sp. cf. *Cuneolina pavonia*  
MIT Guyot, 144B10:207, 210–211, 217  
Site 865, 143A6:132; 143B32:554, 563  
Site 866, 143A7:210, 212; 143B32:538  
Site 867, 143A8:280  
Site 868, 143A8:280  
Takuyo-Daisan Guyot, 144B10:207, 210–211, 217
- Cuneolina* spp.  
Mediterranean Sea E, 160B30:394  
Pacific Ocean, 143B32:544, 546  
Site 865, 143B32:547  
Site 866, 143B10:138  
Site 878, 144A10:359  
Site 879, 144A11:425; 144B4:887
- Cuneus ludbrookae*, Site 766, 123B14:289, 293
- Cuneus* spp., Site 766, 123B14:278
- cunialensis*, *Turborotalia*  
Ceara Rise 154A2:41, 64–65

- Great Australian Bight, 182B4:4  
 Indian Ocean E, 121B3:114  
 New Jersey coastal plain, 150X\_B10:122  
 Site 865, 143A6:130, 132  
 Site 925, 154A4:77; 154B2:48  
 Site 998, 165A3:66  
 Site 999, 165A4:156  
 Site 1052, 171B\_A6:265  
 Site 1053, 171B\_A7:325  
 Site 1259, 207A6:17  
 Site 1260, 207A7:14  
*Cunninghamia* spp., Site 797, 127/128B(1)28:490  
*Cupaneiidites orthoteichus*. See *Cupaneiidites* sp. cf. *Cupaneiidites orthoteichus*  
*Cupaneiidites* sp. cf. *Cupaneiidites orthoteichus*, Site 1166, 188B3:8  
*Cupressacites* spp.  
 Site 748, 120B(1)19:306  
 Site 750, 120B(1)17:271  
 Site 1166, 188B3:11, 43  
*cupressinum, Dacrydium*  
 Site 820, 133B9:109, 111–112  
 Site 823, 133B10:116  
 Site 1123, 181B1:22  
*Cupressus macrocarpa*, Site 893, 146B(2)20:267  
*Cupressus pygmaea*, California margin, 167B17:217–226; 20:239–244  
*Cupressus sargentii*, Site 893, 146B(2)20:267, 269  
*Cupressus* spp., Site 893, 146B(2)20:270  
*Cupuliferoidaepollenites* spp., Site 1138, 183B3:18, 34  
*Curatella* spp., Amazon Fan, 155B24:399, 406  
*Curfsina communis*, New Jersey coastal plain, 150X\_B21:289–290, 292  
*curryi, Globigerinatheka*, Sites 1209–1211, 198B4:5, 42–43, 51–52  
*curta, Bulimina*, Site 902, 150A6:80  
*curta, Buliminella*  
 Bethany Beach Site, 174AXS\_A3:42  
 New Jersey coastal plain, 150X\_B8:83; 15:191–192, 198, 201  
*curta, Fragilariopsis*  
 Site 1098, 178A7:9–10, 42; 178B7:6, 12, 25–26  
 Site 1099, 178A7:9–10, 42  
 Site 1138, 183B9:14  
 Site 1166, 188A4:21, 23  
*curta, Nitzschia*  
 Prydz Bay, 119B34:649, 653; 35:669, 671–672  
 Site 741, 119B30:601  
 Site 751, 120B(2)38:731  
*curta, Quinqueloculina*, Site 821, 133B26:372  
*curta, Spongebria*, Site 913, 151B6:124  
*curus, Micula*, Site 801, 129A3:116  
*curva, Paragloborotalia*, Site 1168, 189A3:26  
*curva, Praeorbulina*  
 Ceara Rise, 154B2:63  
 Pacific Ocean W, 144B2:52, 57  
 Site 927, 154A6:243  
 Site 1172, 189A7:27  
 Site 1192, 194A3:10  
 Site 1195, 194A6:9  
 Tasmanian Gateway, 189B10:10, 19  
*curvata, Globocassidulina*, Site 1119, 181A3:16  
*curvata, Rhizosolenia*, Site 737, 119A6:194  
*curvatulus, Actinocyclus*  
 Pacific Ocean NW, 145B3:48  
 Pacific Ocean W, 144B3:76, 82  
 Site 751, 120B(2)38:726  
 Site 860, 141B34:417  
 Site 861, 141B34:418  
 Site 881, 145B3:45  
 Site 883, 145B3:45  
 Site 893, 146B(2)17:241  
 Site 919, 152B15:210, 218  
 Site 931, 155A7:137  
 Site 933, 155A9:212  
 Site 939, 155A15:447  
 Site 983, 162B4:52  
 Site 997, 164B35:366  
 Site 1063, 172B8:7, 36  
 Site 1084, 175A12:363  
 Site 1140, 183B6:4  
 Site 1149, 185B2:26  
 Site 1179, 191B2:4, 6  
 Site 1233, 202A4:10  
 Site 1234, 202A5:10  
*curvatulus, Coscinodiscus*  
 Site 794, 127/128B(2)77:1223  
 Site 906, 150A10:323  
 Site 1149, 185B2:25  
*curvatura, Marginulina*, Site 748, 120B(1)23:430  
*curvirostris, Proboscia*  
 California margin, 167B3:103; 32:364  
 Site 907, 151B4:68  
 Site 919, 152B15:210, 215, 217, 219  
 Site 983, 162B4:52, 55, 57–58, 61–62  
 Site 1016, 167B3:95  
 Site 1017, 167B3:94  
 Site 1018, 167B3:96  
 Site 1019, 167B3:96–97  
 Site 1020, 167B3:97; 6:122  
 Site 1150, 186A4:24–25, 36; 186B2:7, 14; 3:7  
 Site 1151, 186A5:19, 21; 186B2:8, 14; 3:7  
 Site 1179, 191B2:5, 29  
 Site 1244, 204A3:10–11  
 Site 1245; 204A4:12  
 Site 1246, 204A5:6  
 Site 1247, 204A6:8  
 Site 1248, 204A7:8–9  
 Site 1249, 204A8:10  
 Site 1250, 204A9:9  
 Site 1251, 204A10:11  
 Site 1252, 204B6:3  
*curvirostris, Proboscia* (= *Simonseniella*)  
 Site 1081, 175A9:250–251  
 Site 1082, 175A10:289  
 Site 1083, 175A11:320  
*curvirostris, Rhizosolenia*  
 Hess Rise, 127/128B(1)21:360  
 Japan Sea, 127/128B(1)15:258; 19:311; 33:581  
 Site 646, 105B19:309, 321  
 Site 688, 112A20:892–894  
 Site 798, 127/128B(1)21:361; 27:468



- Site 880, 144A12:445  
 Site 983, 162A5:153  
 Site 986, 162A9:304  
 Site 1063, 172B8:12, 42  
*curvirostris*, *Simonseniella*  
 Pacific Ocean N, 145B7:134–135  
 Pacific Ocean W, 144B3:74  
 Site 699, 114B5:108  
 Site 701, 114B5:108  
 Site 704, 114B5:108  
 Site 881, 145A3:48  
 Site 883, 145A5:144; 145B1:11  
 Site 892, 146B(1)4:64–65, 71–72  
 Site 1149, 185B2:28  
*curvirostris*, *Simonseniella* (*Rhizosolenia*)  
 Site 1016, 167A(1)10:249, 251  
 Site 1017, 167A(1)11:293  
 Site 1018, 167A(1)12:323  
 Site 1019, 167A(1)13:364  
 Site 1020, 167A(1)14:398  
*cushmani*, *Cassidulina*, Trujillo Basin, 112B16:294  
*cushmani*, *Hanzawaia*  
 Mascarene Plateau, 115A5:251  
 Site 748, 120B(2)34:628  
 Site 1052, 171B\_A6:267  
*cushmani*, *Haplophragmoides*, Australian shelf NW,  
 122B33:562–563, 567  
*cushmani*, *Praeulimina*, Site 802, 129B12:238, 242  
*cushmani*, *Rotalipora*  
 Ancora Site, 174AXS\_A1:29, 36  
 Millville Site, 174AXS\_A5:44  
 Site 398, 103B2:388  
 Site 869, 143A9:324; 143B2:28  
 Site 1049, 171B\_B3:5–8  
 Site 1050, 171B\_A4:126; 171B\_B3:9–10  
 Site 1276, 210A3:81–82; 210B13:10  
*cushmani*, *Uvigerina*, Site 861, 141A8:258  
*cuspidata*, *Clio*, New Hebrides island arc, 134B15:328  
*cuspidata*, *Cyathia*, Amazon Fan, 155B24:399  
*cuspidata*, *Guttulina*, Site 748, 120B(1)23:432  
*cuspis*, *Corbisema*, Site 700, 114B4:74  
*cuspis*, *Rhomboaster*  
 Bass River Site, 174AX\_A1:39  
 New Jersey coastal plain, 150X\_B9:98–100, 103  
 Site 929, 154A8:349  
 Site 1068, 173A7:180  
 Site 1208, 198B2:9, 41–42  
 Site 1217, 199A10:10  
 Site 1263, 208A4:11  
 Site 1265, 208A6:12  
 Site 1266, 208A7:12; 208B3:2  
 Site 1267, 208A8:12  
 Site 1276, 210A3:76  
 Walvis Ridge, 208A1:37; 208B1:11, 14–15  
*Cuvierina colummella*, New Hebrides island arc,  
 134B15:321–322, 328  
*cuvillieri*, *Crucellipsis*  
 Australia NW margin, 123B40:767  
 Site 261, 123B1:40; 16:359; 17:370, 378; 39:741  
 Site 638, 103A16:244, 250; 103B20:314, 339, 348  
 Site 762, 122A8:241; 122B32:539  
 Site 765, 123B1:36; 16:350–351, 367, 369; 17:378;  
 38:730; 39:741, 743  
 Site 766, 123A5:299; 123B16:350–351, 359; 39:741,  
 743  
 Site 897, 149A4:66; 149B2:32  
 Site 901, 149B2:29  
 Site 1069, 173A8:242; 173B7:2, 5, 24  
 Site 1149, 185A1:23; 4:21; 185B5:4–6, 21  
 Site 1213, 198A9:20; 198B7:7–8  
 Site 1214, 198A10:10; 198B7:5, 8  
*cuvillieri*, *Gublerina*  
 Australian shelf NW, 122B35:591, 595  
 Site 967, 160B30:383  
 Site 1211, 198A7:17  
*cuvillieri*, *Hexapodorhabdus*  
 Iberia margin W, 149B2:44, 59  
 Site 901, 149B2:29  
 Site 1065, 173B7:20  
 Site 1069, 173B7:5  
 Site 1213, 198B7:12, 29, 68–69  
*Cyathea cuspidata*, Amazon Fan, 155B24:399  
*Cyathea horrida*, Amazon Fan, 155B24:399  
*Cyathea robertsonii*, Site 820, 133B9:111  
*Cyathea* spp.  
 Site 1123, 181B1:22  
 Site 1138, 183B3:7  
 Cyatheaceae, Fort Mott Site, 174AXS\_A4:29  
*Cyatheacidites annulatus*  
 Kerguelen Plateau S, 120B(2)29:258  
 Site 748, 120B(1)19:304  
 Site 750, 120B(1)17:268  
*Cyatheacidites botuliformis*, Site 748, 120B(1)19:304  
*Cyatheacidites* sp. A, Site 748, 120B(1)19:304  
*Cyathidites asper*, Site 750, 120B(1)17:269  
*Cyathidites australis*  
 Site 692, 113B29:459  
 Site 748, 120B(1)19:304  
*Cyathidites minor*  
 Kerguelen Plateau S, 120B(1)17:258  
 Pacific Ocean W, 129B11:222  
 Site 742, 119A11:415  
 Site 748, 120B(1)19:304  
 Site 750, 120B(1)17:269  
 Site 961, 159B25:285, 317  
 Site 1168, 189A3:33  
*Cyathidites* spp.  
 Pacific Ocean W, 129B11:222  
 Site 200, 129A4:200  
 Site 692, 113B29:460  
 Site 908, 151B15:291  
 Site 1138, 183B3:7, 9  
 Site 1166, 188B3:11  
*cyathina*, *Siphonosphaera*  
 Site 842, 136B1:11  
 Site 843, 136B1:17  
*Cycadopites nitidus*, Site 692, 113B29:459  
*Cycadopites* spp.  
 Site 692, 113B29:458  
 Site 1138, 183B3:8  
*cyclacaenum*, *Calyptosporium*, Site 693, 113B26:407, 420  
*cyclacantha*, *Dorcadospyris*, Site 1219, 199B3:15, 35, 71

- Cycladophora antiqua*  
Site 689, 113B40:698, 707  
Site 690, 113B40:698  
Site 1168, 189A3:29–30
- Cycladophora antiqua* Zone  
Kerguelen Plateau S, 120B(2)40:760  
Site 689, 113B40:680  
Site 690, 113B40:680  
Site 1090, 177A5:16
- Cycladophora bicornis*  
Site 736, 119B28:516  
Site 745, 119B28:521  
Site 748, 120B(2)39:751  
Site 859, 141A6:89  
Site 860, 141A7:175, 178  
Site 1082, 175B3:5; 14:13  
Site 1115, 180B14:19  
Site 1138, 183B10:5, 17
- Cycladophora bicornis amphora*, Site 1120, 181A4:13
- Cycladophora bicornis klingi*, Site 1082, 175B14:13
- Cycladophora cabrilloensis*. See *Cycladophora* sp. cf. *Cycladophora cabrilloensis*
- Cycladophora campanula*, Site 744, 119B28:529
- Cycladophora conica*  
Site 738, 119B28:529  
Site 748, 120B(2)39:751  
Site 842, 136B1:12, 21  
Site 863, 141A10:363  
See also *Cycladophora* sp. aff. *Cycladophora conica*;  
*Cycladophora* sp. cf. *Cycladophora conica*
- Cycladophora cornutooides*, Site 1082, 175B14:13
- Cycladophora cosma*  
Pacific Ocean N, 145B4:77, 81, 88  
Site 881, 145B4:64  
Site 884, 145B4:64  
Site 885, 145B4:64  
Site 886, 145B4:66  
Site 887, 145B4:66–67
- Cycladophora davisiana*  
Oman margin, 117B4:98–99  
Pacific Ocean E, 138B6:75  
Peru margin, 112B12:192; 117B4:98  
Site 646, 105A2:34; 5:452  
Site 736, 119A5:137  
Site 745, 119B28:525  
Site 799, 127/128B(1)13:235  
Site 832, 134B14:310  
Site 883, 145B17:258  
Site 887, 145A8:347  
Site 889, 146A(1)5:156; 146B(1)3:48  
Site 891, 146A(1)6:255; 146B(1)3:51  
Site 892, 146A(1)7:321–322; 146B(1)3:56–57  
Site 980, 162A3:69  
Site 982, 162A4:111  
Site 1020, 167A(1)14:398  
Site 1075, 175A3:67  
Site 1081, 175A9:249–250  
Site 1082, 175A10:286–287; 175B3:5; 14:4–5, 13, 26  
Site 1083, 175A11:320  
Site 1084, 175A12:359  
Site 1085, 175A13:404
- Site 1087, 175A15:468  
Site 1089, 177A4:14  
Site 1090, 177A5:16  
Site 1091, 177A6:11  
Site 1096, 178A5:13  
Site 1122, 181A6:20  
Site 1169, 189A4:14  
Site 1237, 202B6:4
- Cycladophora davisiana cornutooides*  
Japan Sea, 127/128B(1)13:230  
Site 799, 127/128B(1)13:235  
Site 860, 141A7:175, 178  
Site 1082, 175B3:5
- Cycladophora davisiana davisiana*  
Japan Sea, 127/128B(1)13:228  
Pacific Ocean N, 145B4:72–74, 81, 88; 6:133–135  
Site 859, 141A6:89–90  
Site 860, 141A7:175, 178  
Site 861, 141A8:255  
Site 863, 141A10:363  
Site 881, 145A3:47; 145B4:64; 6:137–139  
Site 883, 145A5:143; 145B6:135  
Site 884, 145B4:64  
Site 885, 145B4:64–66  
Site 886, 145B4:66  
Site 887, 145B4:66; 6:136–137  
Site 907, 151A5:71  
Site 1014, 167A(1)8:186  
Site 1122, 181A6:20  
Site 1124, 181A8:21  
Sites 885–886, 145A7:309; 145B13:217  
See also *Cycladophora* sp. cf. *Cycladophora davisiana davisiana*
- Cycladophora davisiana* Zone  
Site 980, 162A3:69  
Site 981, 162A3:69  
Site 982, 162A4:111
- Cycladophora golli regipileus*  
Site 1092, 177A7:12  
Site 1165, 188A3:38
- Cycladophora golli regipileus* Zone  
Kerguelen Plateau S, 120B(2)40:760  
Site 689, 113B40:679  
Site 690, 113B40:679  
Site 1092, 177A7:12  
Site 1165, 188A3:38
- Cycladophora humerus*  
Site 1120, 181A4:13  
Site 1165, 188A3:37  
Site 1169, 189A4:14
- Cycladophora humerus* Zone  
Kerguelen Plateau S, 120B(2)40:760  
Site 689, 113B40:679  
Site 690, 113B40:679
- Cycladophora pliocenica*  
Pacific Ocean N, 145B4:79–80  
Site 736, 119B28:516  
Site 744, 119B28:519  
Site 745, 119B28:520–521, 524  
Site 1081, 175A9:249–250  
Site 1082, 175A10:286, 288–289; 175B14:4–5, 13, 26

- Site 1083, 175A11:320  
 Site 1084, 175A12:359, 363  
 Site 1085, 175A13:404  
 Site 1087, 175A15:468  
 Site 1089, 177A4:14  
 Site 1095, 178B13:4  
 Site 1101, 178A8:10; 178B36:13  
 Site 1121, 181A5:12  
 Site 1138, 183B10:5, 17  
 Site 1166, 188A4:25  
 Site 1167, 188A5:18  
 Site 1169, 189A4:14
- Cycladophora robusta*  
 Japan Sea, 127/128B(1)16:299  
 Site 794, 127/128B(1)16:307  
 Site 863, 141A10:363
- Cycladophora sakaii*, Site 1082, 175B14:5, 13, 26
- Cycladophora sakaii* Zone  
 Site 1081, 175A9:250  
 Site 1082, 175A10:287  
 Site 1084, 175A12:359
- Cycladophora* sp. aff. *Cycladophora conica*, Site 842, 136B1:12, 21
- Cycladophora* sp. cf. *Cycladophora cabrilloensis*, Site 842, 136B1:12
- Cycladophora* sp. cf. *Cycladophora conica*, Site 908, 151B7:138
- Cycladophora* sp. cf. *Cycladophora davisiana davisiana*, Site 860, 141A7:178
- Cycladophora spatiosa*, Site 1220, 199B5:38, 70
- Cycladophora spongothorax*  
 Site 737, 119B28:518  
 Site 744, 119B28:519  
 Site 747, 120B(2)57:1038  
 Site 1092, 177A7:12  
 Site 1095, 178A4:16  
 Site 1138, 183B10:5, 17  
 Site 1165, 188A3:37  
 Site 1169, 189A4:14
- Cycladophora spongothorax* Zone  
 Kerguelen Plateau S, 120B(2)41:787–788  
 Site 690, 113B41:710–711  
 Site 737, 119B46:831  
 Site 1092, 177A7:12  
 Site 1138, 183B10:5, 17  
 Site 1165, 188A3:37
- Cycladophora* spp.  
 Site 647, 105B21:357, 374  
 Site 748, 120B(2)40:783  
 Site 1082, 175B14:13
- Cycladophora?* spp., Site 842, 136B1:12
- Cycladophora subhumerus*, Site 738, 119B28:529
- Cycladophora tetracantha*, Site 647, 105B21:356, 374
- Cyclagelosphaera alta*  
 Sea Girt Site, 174AXS\_A6:54  
 Site 761, 122B44:740, 749
- Cyclagelosphaera argoensis*  
 Australia NW margin, 123B17:371  
 Site 261, 123B1:40; 17:378; 39:741  
 Site 765, 123B39:741
- Cyclagelosphaera brezae*  
 Site 638, 103B20:314, 339  
 Site 901, 149A8:267  
 Site 1213, 198B7:31, 72–73
- Cyclagelosphaera deflandrei*  
 Site 765, 123B16:344–345, 367  
 Site 901, 149B2:43  
 Site 1069, 173A8:242; 173B7:23
- Cyclagelosphaera jiangii*, Site 1213, 198B7:31–32, 72–73
- Cyclagelosphaera margerelii*  
 Pacific Ocean W, 129B8:181, 183; 144B8:161–162  
 Sea Girt Site, 174AXS\_A6:54  
 Site 692, 113B23:347  
 Site 801, 129A3:116  
 Site 901, 149A8:267  
 Site 962, 159A8:272  
 Site 1065, 173B7:20  
 Site 1068, 173A7:181–182  
 Site 1136, 183A4:8  
 Site 1149, 185A4:21; 185B5:4, 6
- Cyclagelosphaera prima*, New Jersey coastal plain, 150X\_B9:109
- Cyclagelosphaera reinhardtii*  
 Shatsky Rise, 198A1:69  
 Site 690, 113B32:531  
 Site 752, 121B18:412  
 Site 758, 121B18:405  
 Site 761, 122B44:740, 749  
 Site 1138, 183B4:10  
 Site 1209, 198A1:33; 5:6  
 Site 1262, 208A3:12  
 Site 1267, 208A8:13  
 Site 1276, 210A3:77; 210B13:12–13  
 Walvis Ridge, 208A1:30, 34
- Cyclagelosphaera* spp.  
 Site 752, 121B18:407  
 Site 761, 122B44:740  
 Site 1209, 198A5:17  
 Site 1210, 198A6:15  
 Site 1211, 198A7:14
- Cyclammina amplexens*  
 North Sea, 105B36:711  
 Site 647, 105A6:700  
 Site 909, 151A7:174–175  
 Site 913, 151A11:364
- Cyclammina amplexens* Zone  
 Iberia Abyssal Plain, 149B8:207  
 See also *Psamminopelta* sp.-*Cyclammina amplexens* Zone
- Cyclammina-Bathysiphon* sp. 1 assemblage, Site 1165, 188A3:25; 188B4:8–9
- Cyclammina cancellata*  
 Izu-Bonin arc, 126B20:317  
 Site 645, 105B37:753  
 Site 646, 105B37:756  
 Site 767, 124B12:175  
 Site 797, 127/128B(1)29:538  
 Site 799, 127/128B(1)22:389  
 Site 881, 145A4:91  
 Site 887, 145A8:345  
 Site 1276, 210A3:83

- Cyclammina elegans*, Site 1121, 181A5:14  
*Cyclammina ezoensis*, Site 795, 127/128B(1)29:538  
*Cyclammina ezoensis* Zone, Site 795, 127/128B(1)29:521  
*Cyclammina incisa*, Site 1165, 188A3:23–25; 188B4:5, 7–9, 22, 40–41  
*Cyclammina orbicularis*, Site 795, 127/128B(1)29:538  
*Cyclammina placenta*  
Site 643, 162B11:173  
Site 767, 124B12:175, 180  
*Cyclammina pusilla*  
Site 646, 105B37:756  
Site 797, 127/128B(1)29:538  
Site 986, 162B1:9–14  
*Cyclammina pusilla* assemblage, Site 986, 162B1:14  
*Cyclammina rotundidorsata*  
Site 647, 105B36:712  
Site 909, 151A7:174–175  
*Cyclammina* sp. A, Site 797, 127/128B(1)29:538  
*Cyclammina* sp. A-*Cyclammina*? spp. Zone, Site 797, 127/128B(1)29:521, 531  
*Cyclammina* sp. C Zone. See *Chilostomella oolina*-*Cyclammina* sp. C Zone  
*Cyclammina* spp.  
Site 643, 104B37:768  
Site 701, 114A8:384  
Site 884, 145B18:269  
Site 899, 149A6:179; 149B6:177  
Site 908, 151A6:125; 151B35:634  
Site 925, 154A4:78  
Site 929, 154A8:353  
Site 1109, 180A6:47  
*Cyclammina trullissata*  
Izu-Bonin arc, 126B19:303; 20:317  
Site 986, 162B1:13–14  
*Cyclampterium leptetrum*  
Barbados Ridge N, 156B2:40, 47  
Site 948, 156A6:131  
Site 949, 156A7:218  
*Cyclampterium milowii*  
Site 744, 119A13:488  
Site 829, 134B14:310  
*Cyclampterium?* *milowii*, Site 748, 120B(2)39:754  
*Cyclampterium pegetrum*  
Celebes Sea, 124B25:355  
Site 647, 105B21:359, 378  
Site 949, 156A7:218  
*Cyclampterium* spp., Site 1128, 182B2:4  
*Cyclapophysis monmouthensis*  
Kofoid system, 189B5:51  
Site 959, 159B25:279, 282, 307; 35:484  
Tasmanian Gateway, 189B5:74  
*Cyclastrum infundibuliforme*  
Australia NW margin, 123B15:319  
Site 765, 123B15:334  
*Cyclastrum* spp.  
Australia NW margin, 123B15:319  
Site 765, 123B15:334  
*Cyclicargolithus abisectus*  
Bahamas, 101B4:94  
Caribbean Sea, 165B1:14  
Iberia margin W, 149B4:124, 138  
Indian Ocean W equatorial, 115B16:238–240  
Izu-Bonin forearc, 125B3:46  
Little Bahama Bank, 101B4:94  
Ontong Java Plateau, 130B13:255  
Site 682, 112B14:221  
Site 689, 113B38:664  
Site 699, 114A6:169  
Site 703, 114A10:562  
Site 710, 115B16:253  
Site 737, 119A6:177; 119B26:489  
Site 802, 129A4:195  
Site 805, 130A7:239  
Site 807, 130A9:397  
Site 828, 134B10:189  
Site 829, 134A9:195–198; 134B10:200  
Site 830, 134A10:273–276  
Site 865, 143A6:130  
Site 871, 144A3:56; 144B5:101; 41:676  
Site 872, 144A4:120  
Site 873, 144A5:166  
Site 897, 149A4:65  
Site 898, 149B4:81  
Site 899, 149A6:178  
Site 900, 149B4:90, 116  
Site 904, 150A8:225  
Site 909, 151A7:173, 175  
Site 918, 152A11:209; 152B11:159  
Site 949, 156A7:218; 156B3:54  
Site 959, 159A5:89; 159B32:414–415; 37:510, 512, 516  
Site 960, 159A6:178–179; 159B37:514  
Site 999, 165A4:152  
Site 1001, 165A6:310  
Site 1003, 166A6:86  
Site 1065, 173A4:79  
Site 1090, 177B7:4; 8:3  
Site 1119, 181A3:12  
Site 1124, 181A8:13  
Site 1126, 182A4:14–15  
Site 1128, 182A6:14  
Site 1130, 182A8:13  
Site 1131, 182A9:10  
Site 1132, 182A10:15  
Site 1134, 182A12:10  
Site 1139, 183A7:10–11; 183B8:5  
Site 1140, 183A8:6–7  
Site 1141, 183A9:10  
Site 1165, 188A3:28; 188B11:5  
Site 1168, 189B7:4  
Site 1170, 189A5:21  
Site 1171, 189A6:28  
Site 1193, 194A4:12  
Site 1203, 197A3:10  
Site 1207, 198A3:19  
Site 1208, 198A4:17; 198B2:4, 21–22, 35–36  
Site 1218, 199A11:12  
Site 1219, 199A12:14  
Site 1256, 206B2:11  
Site 1259, 207A6:12–13  
Site 1264, 208A5:9  
Site 1266, 208A7:11

- Cyclicargolithus abisectus* acme interval, Site 667,  
108A(2)12:841
- Cyclicargolithus abisectus* Zone  
Site 698, 114B7:166  
Site 699, 114A6:169, 114B7:166  
Site 700, 114A7:166  
Site 701, 114B7:166  
Site 702, 114B7:166  
Site 703, 114A10:562; 114B7:166  
Site 704, 114A11:643; 114B7:166
- Cyclicargolithus floridanus*  
Australia NE, 133B1:15  
Broken Ridge, 121A13:479  
Cagayan Ridge, 124B10:141  
California margin, 167B1:29, 31; 32:364  
Caribbean Sea, 165B1:13–14  
Celebes Sea, 124B10:155  
Great Bahama Bank, 166A2:19  
Greenland margin SE, 152B11:154  
Iberia Abyssal Plain, 149B3:74; 4:124, 138  
Indian Ocean W equatorial, 115B15:191; 16:247–248  
Izu-Bonin arc, 126B16:239, 247, 249, 251  
Kerguelen Plateau S, 120B(2)29:527  
Mascarene Plateau, 115A5:247  
Nazareth Bank, 115A4:134–135  
Ontong Java Plateau, 130B11:181, 186–188, 194;  
13:246, 253; 44:734, 739  
Pacific Ocean E, 138B12:278; 21:480, 486–487, 501;  
23:520  
Site 574, 108B2:13, 16  
Site 642, 104B26:462–464  
Site 647, 105B17:284  
Site 659, 108A(1)4:231  
Site 667, 108B2:10–12, 16–18, 22  
Site 689, 113B38:663–665  
Site 690, 113B38:655  
Site 701, 114A8:380  
Site 703, 114A10:562  
Site 704, 114A11:643  
Site 710, 115B18:274  
Site 718, 116B15:181  
Site 730, 117A18:567; 117B2:20, 33  
Site 731, 117A19:601; 117B2:50  
Site 737, 119B26:489  
Site 738, 119B26:476  
Site 744, 120B(2)29:537  
Site 747, 120B(2)29:521  
Site 762, 122B43:728  
Site 795, 127A5:195  
Site 797, 127/128B(1)11:179  
Site 802, 129A4:195  
Site 803, 130A5:121  
Site 804, 130A6:188, 190  
Site 805, 130A7:236  
Site 806, 130A8:311–312  
Site 808, 131A6:107; 131B1:6  
Site 811, 133A(1)4:96  
Site 817, 133A(1)10:367; 133B1:14  
Site 823, 133A(1)16:705  
Site 824, 133A(1)17:780; 133B2:29  
Site 825, 133A(1)4:98; 133B2:29  
Site 828, 134B10:189  
Site 829, 134A9:195–198; 134B10:200  
Site 830, 134A10:273–276  
Site 841, 135A(1)11:605; 135B17:273  
Site 844, 138B12:251  
Site 845, 138A(1)10:212; 138B5:66  
Site 846, 138A(1)11:286  
Site 865, 143A6:130  
Site 869, 143A9:316; 143B33:567–569  
Site 872, 144A4:120  
Site 873, 144A5:166  
Site 884, 145A6:223  
Site 887, 145A8:346  
Site 897, 149B3:62  
Site 898, 149A5:128  
Site 899, 149A6:177; 149B3:63  
Site 900, 149B4:116  
Site 902, 150A6:81  
Site 904, 150A8:225  
Site 906, 150A10:323  
Site 917, 152B11:149  
Site 918, 152A11:209; 152B11:151, 159  
Site 925, 154A4:73  
Site 926, 154A5:163  
Site 927, 154A6:239  
Site 949, 156B3:54  
Site 950, 157A4:73  
Site 952, 157B29:517  
Site 956, 157A10:519  
Site 959, 159A5:89; 159B32:414; 37:510, 512–513,  
517  
Site 960, 159A6:178–179; 159B32:418; 37:513–514  
Site 961, 159A7:235–236; 159B37:515  
Site 965, 160A6:134  
Site 967, 160A8:228  
Site 969, 160A10:351; 160B8:101  
Site 970, 160A11:386–387  
Site 971, 160A12:432, 434  
Site 977, 161A7:311; 161B16:231  
Site 978, 161B16:231  
Site 1000, 165A5:248  
Site 1001, 165A6:309–310  
Site 1003, 166A6:86; 166B7:84  
Site 1005, 166A8:182  
Site 1006, 166B15:159  
Site 1007, 166A10:306  
Site 1010, 167A(1)4:59  
Site 1039, 170A3:65  
Site 1040, 170A4:121  
Site 1065, 173A4:79  
Site 1070, 173A9:274  
Site 1071, 174A\_A3:58–59; 174A\_B5:3  
Site 1073, 174A\_A5:166; 174A\_B5:5  
Site 1088, 177A3:7; 177B7:3  
Site 1090, 177A5:9–10; 177B7:5; 8:3, 9  
Site 1092, 177A7:7  
Site 1119, 181A3:12, 15  
Site 1120, 181A4:13  
Site 1122, 181A6:14  
Site 1124, 181A8:13, 15; 181B2:6  
Site 1126, 182A4:14–15



- Site 1127, 182A5:11  
 Site 1128, 182A6:13–15  
 Site 1129, 182A7:13  
 Site 1130, 182A8:12–13  
 Site 1131, 182A9:10  
 Site 1132, 182A10:15  
 Site 1133, 182A11:8  
 Site 1134, 182A12:9–10  
 Site 1139, 183A7:10  
 Site 1140, 183A8:6–7  
 Site 1141, 183A9:10  
 Site 1146, 184B10:7  
 Site 1148, 184B10:7  
 Site 1149, 185A4:20  
 Site 1151, 186A5:18  
 Site 1165, 188A3:28; 188B11:4–6  
 Site 1168, 189A3:24; 189B7:4–5, 26  
 Site 1169, 189A4:10–11  
 Site 1170, 189B7:6  
 Site 1171, 189A6:28; 189B7:7  
 Site 1172, 189B7:8–9  
 Site 1174, 190A5:17  
 Site 1192, 194A3:8, 13–14  
 Site 1193, 194A4:12  
 Site 1194, 194A5:9  
 Site 1195, 194A6:7–8  
 Site 1196, 194A7:16  
 Site 1197, 194A8:10  
 Site 1198, 194A9:9  
 Site 1200, 195A3:21  
 Site 1201, 195A4:26  
 Site 1203, 197B4:4  
 Site 1208, 198A4:17; 198B2:3–5, 21–22  
 Site 1209, 198A5:16  
 Site 1218, 199A11:11, 13  
 Site 1219, 199A12:13  
 Site 1236, 202A7:12  
 Site 1237, 202A8:16  
 Site 1239, 202A10:11  
 Site 1256, 206A3:28; 206B2:8  
 Site 1261, 207A8:12  
 Site 1276, 210B13:18  
 Sulu Sea, 124B2:22  
 Tasmanian Gateway, 189B10:10, 12, 19
- Cyclicargolithus floridanus abisectus*  
 Izu-Bonin forearc, 125B3:46, 48–49, 59, 62–63  
 Site 782, 125B3:50, 52, 68–69  
 Site 786, 125B3:53  
 Site 1137, 183A5:9  
 Site 1138, 183A6:12  
 Site 1141, 183A9:9
- Cyclicargolithus floridanus abisectus* Subzone  
 Izu-Bonin forearc, 125B3:48  
 Site 782, 125B3:52  
 Site 786, 125B3:53  
 See also *Reticulofenestra bisecta*/*Cyclicargolithus floridanus abisectus* zonal boundary
- Cyclicargolithus floridanus floridanus*  
 Izu-Bonin forearc, 125B3:62–63  
 Site 782, 125B3:50, 68–69  
 Site 1138, 183A6:12; 183B9:10
- Cyclicargolithus floridanus floridanus* Subzone, Izu-Bonin forearc, 125B3:48, 58
- Cyclicargolithus floridanus* Subzone, Site 765, 123A4:123; 1231B8:394–395; 38:725
- Cyclicargolithus formosus*  
 Site 897, 149B3:62  
 Site 899, 149A6:178  
 Site 900, 149B3:63
- Cyclicargolithus gammatum*  
 Site 960, 159A6:178–179  
 Site 961, 159A7:236; 159B32:421
- Cyclicargolithus marismontium?*, Pacific Ocean W, 144B5:123
- Cyclicargolithus moriformis*, Site 802, 129A4:195
- Cyclicargolithus obrutus*, Site 1276, 210B13:18
- Cyclicargolithus pseudogammatum*  
 Site 872, 144B5:101  
 Site 873, 144B5:105–106  
 Site 876, 144B5:110
- Cyclicargolithus reticulatus*, Site 959, 159B32:416
- Cyclicargolithus* sp. cf. *Cyclicargolithus floridanus*, Site 1208, 198B2:35–36
- Cyclicargolithus* spp.  
 Caribbean Sea, 165B17:252  
 Site 803, 130A5:121  
 Site 834, 135A(1)4:115  
 Site 841, 135A(1)11:604  
 Site 865, 143B3:56, 69  
 Site 869, 143B33:567  
 Site 1263, 208A4:10  
 Site 1265, 208A6:11  
 Site 1267, 208A8:11  
 Walvis Ridge, 208A1:27
- Cyclicoccolithus aequiscutum*, Blake Ridge, 164B33:333
- Cycloclypeus carpenteri*  
 Site 812, 133B4:55  
 Site 815, 133B3:47  
 Sites 811–825, 133B4:55
- Cycloclypeus eidae*  
 Marion Plateau, 194B2:5  
 Queensland Plateau, 133B4:59
- Cycloclypeus (Katacycloclipeus) annulatus*  
 Marion Plateau, 194B2:7, 26  
 Site 826, 133B3:44
- Cycloclypeus* spp.  
 Marion Plateau, 194B2:7, 26, 28–29  
 Queensland Plateau, 133B4:59–60  
 Site 811, 133A(1)4:97  
 Site 812, 133B20:282  
 Site 813, 133B4:55  
 Site 814, 133A(1)7:213; 133B4:55; 6:79  
 Site 815, 133B3:39  
 Site 826, 133A(1)18:809  
 Site 831, 134A11:334–335  
 Site 841, 135B15:233, 236–237, 242  
 Site 1193, 194A4:14–17, 63  
 Site 1194, 194A5:12  
 Site 1196, 194A7:19  
 Site 1197, 194A8:12–14  
 Sites 1196–1199, 194B5:9–38

*Cyclcoccolithus leptoporus*

- Chile triple junction, 141B14:195
- Site 859, 141A6:92
- Site 860, 141A7:179, 181; 141B14:196–197
- Site 861, 141A8:259; 141B14:197
- Site 862, 141A9:317; 141B14:200
- Site 863, 141A10:365; 141B14:202–203
- Site 937, 155A13:394
- Site 938, 155A14:419
- Site 939, 155A15:445
- Site 942, 155A18:550

*Cyclcoccolithus macintyreii*

- Chile triple junction, 141B14:193, 195; 30:373
- Lima Basin S, 112A19:817; 112B14:225
- Marsili Basin, 107A6:152
- Pisco Basin W, 112A18:720
- Site 680, 112A12:262
- Site 681, 112A13:315; 112B14:219
- Site 688, 112A20:899; 112B14:226
- Site 808, 131A6:109
- Site 859, 141A6:92
- Site 860, 141A7:181
- Site 861, 141B14:198
- Site 862, 141A9:317; 141B14:200
- Tyrrhenian Sea, 107B31:497

*Cyclolithella annula*, Celebes Sea, 124B10:155

*Cyclolithus* spp., Site 835, 135B7:118

*Cyclonephelium? castelcasiense*, Site 959, 159B25:279, 282

*Cyclonephelium compactum*

- Site 748, 120B(1)20:337
- Site 959, 159B25:307
- Site 1138, 183B3:9, 33
- See also *Cyclonephelium* sp. cf. *Cyclonephelium compactum*

*Cyclonephelium crassimarginatum*

- Site 748, 120B(1)20:337, 339
- Site 959, 159B25:307

*Cyclonephelium deconinckii*, Site 959, 159B24:272

*Cyclonephelium filoreticulatum*, Kofoid system, 189B5:51

*Cyclonephelium membraniphorum*

- Kofoid system, 189B5:52
- Site 748, 120A7:196
- Site 1276, 210A3:86
- Tasmanian Gateway, 189B5:74–75

*Cyclonephelium paucispinum*. See *Cyclonephelium* sp. cf.

*Cyclonephelium paucispinum*

*Cyclonephelium* sp. A, Site 959, 159B25:307

*Cyclonephelium* sp. cf. *Cyclonephelium compactum*, Site 1138, 183B3:39

*Cyclonephelium* sp. cf. *Cyclonephelium paucispinum*, Site 959, 159B25:307

*Cyclonephelium* spp.

- Site 748, 120B(1)19:298
- Site 907, 151B14:259

*Cyclonephelium vannophorum*, Site 959, 159B25:299

*Cyclopsiella elliptica*

- Site 908, 151A6:125
- Site 913, 151B12:222

*Cyclopsiella elliptica-granosa* complex, New Jersey coastal plain, 150X\_B11:132

*Cyclopsiella granosa*

- Iberia Abyssal Plain, 149B10:255, 263

- Site 1071, 174A\_A3:63

See also *Cyclopsiella elliptica-granosa* complex

*Cyclopsiella granulata*, Site 904, 150A8:227

*Cyclopsiella laevigata*, Labrador Sea, 105B497

*Cyclopsiella spiculosa*

- Labrador Sea, 105B27:497–498
- Site 645, 105B27:475, 507

*Cyclopsiella* spp.

- Labrador Sea, 105B27:496–497
- Site 1166, 188B3:37

*Cyclopsiella?* spp., Site 907, 151A5:73

*Cyclopsiella tenuitabulatum*, Site 645, 105B27:475

*Cyclopsiella trematophora*

- Labrador Sea, 105B27:498
- Site 645, 105B27:506

*Cyclorbiculina* spp., Site 1196, 194A7:17, 76

*Cyclosphaera psilata*, Site 750, 120B(1)17:271

*Cyclosphaera radiata*, Site 1138, 183B3:35

*Cyclotella caspia*, Site 1034, 169S\_B1:4, 9

*Cyclotella litoralis*

- Pacific Ocean W, 144B3:73–74, 77, 82
- Site 893, 146B(2)17:237, 241, 246
- Site 1034, 169S\_B1:4, 9
- Site 1077, 175B11:4, 9–10, 23

*Cyclotella meneghiniana*, Site 1077, 175B11:10

*Cyclotella radiosa*, Pacific Ocean W, 144B3:77, 83

*Cyclotella* sp. A, Site 908, 151B5:99

*Cyclotella* spp.

- Site 880, 144B3:62
- Site 1075, 175A3:69
- Site 1076, 175A4:98
- Site 1077, 175A5:126
- Site 1078, 175A6:159
- Site 1143, 184B6:3, 7
- Site 1149, 185B2:4
- Site 1151, 186B3:6
- Site 1208, 198B2:33–34
- Site 1232, 202A3:11

*Cyclotella striata*

- Amazon Fan, 155B21:368
- Pisco Basin W, 112B23:397
- Salaverry Basin, 112B23:397

*Cyclotella stylorum*

- Pisco Basin W, 112B23:397
- Salaverry Basin, 112B23:397
- Site 902, 150A6:83
- Site 906, 150A10:323

*cygniiformis*, *Deflandrea*

- Kofoid system, 189B5:52
- Site 1166, 188B3:4
- Site 1170, 189A5:31
- Site 1171, 189A6:37
- Tasmanian Gateway, 189B5:76

*Cylindralithus duplex*, Site 1069, 173B5:49

*Cylindralithus nudus*

- Shatsky Rise, 198B6:10
- Site 641, 103B20:322
- Site 1069, 173B5:49
- Site 1276, 210A3:79; 210B11:4; 13:7

- Cylindralithus oweinii*  
 Site 1049, 171B\_A3:62  
 Site 1052, 171B\_A6:263
- Cylindralithus sculptus*, Site 1212, 198B6:7
- Cylindralithus* spp.  
 Ontong Java Plateau, 130B6:88, 92  
 Site 761, 122B44:750  
 Site 999, 165A4:154  
 Site 1001, 165A6:311
- cylindratus*, *Axopodorhabdus*  
 Site 901, 149A8:267; 149B2:42, 59  
 Site 1069, 173A8:243; 173B7:23  
 Site 1213, 198B7:4, 8, 12, 17, 28, 68–69
- cylindratus*, *Meristosolen*, Site 693, 113B26:410, 416
- cylindrica*, *Acrosphaera*, Site 1097, 178A6:9
- cylindrica*, *Antarctissa*  
 Site 736, 119B28:516  
 Site 745, 119B28:519–520  
 Site 1095, 178A4:15  
 Site 1096, 178A5:13  
 Site 1101, 178A8:10  
 Site 1119, 181A3:14  
 Site 1138, 183B10:5  
 Site 1166, 188A4:25  
 Site 1167, 188A5:18
- cylindrica*, *Karriella*, Site 1119, 181A3:13
- cylindrica*, *Nitzschia*  
 Pacific Ocean E, 138B23:521  
 Site 642, 104A4:115  
 Site 645, 105A7:96–97; 105B19:308  
 Site 689, 113B43:785  
 Site 737, 119B29:598  
 Site 739, 119B29:579  
 Site 746, 119B29:575  
 Site 844, 138A(1)9:844; 138B23:521  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:351  
 Site 849, 138A(1)6:88–89; 138B7:115  
 Site 850, 138B7:116–117  
 Site 851, 138A(2)16:907, 909; 138B7:117  
 Site 852, 138B7:126  
 Site 883, 145B3:48  
 Site 919, 152B15:218  
 Site 982, 162A4:111  
 Site 1088, 177A3:9  
 Site 1095, 178B35:8, 26  
 Site 1225, 201B13:5  
 Site 1237, 202A8:19  
 Site 1238, 202A9:16  
 Site 1239, 202A10:15
- cylindrica*, *Rhabdammina*  
 Iberia Abyssal Plain, 149B8:213  
 Site 767, 124B12:178  
 Site 959, 159B31:392, 404
- cylindrica*, *Scyphosphaera*, Mediterranean Sea W,  
 161B17:240, 242, 246
- cylindrica*, *Spongocore*, Izu-Bonin forearc, 125B6:101, 109
- Cylindroclavulina rudis*  
 Sardinian margin, 107B28:431, 455  
 Site 967, 160B2:27
- cylindroides*, *Laeidentalina*, Site 766, 123B14:288
- cylindroides*, *Pyrulina*  
 Site 747, 120B(1)23:432  
 Site 959, 159B30:384–385  
 Site 962, 159B28:356
- Cylindroporella barnesii*. See *Cylindroporella* sp. cf. *Cylindroporella barnesii*
- Cylindroporella* sp. cf. *Cylindroporella barnesii*  
 Pacific Ocean NW, 144B11:222, 225, 228  
 Site 878, 144B11:225; 50:888
- Cylindroporella* spp., Site 639, 103B6:87; 11:178
- cylindrus*, *Fragilariopsis*  
 Site 1098, 178B7:6, 25–26  
 Site 1150, 186B3:4
- cylindrus*, *Nitzschia*  
 Site 741, 119B30:601  
 Site 745, 119A14:520; 119B34:648–649, 651–653,  
 660–663; 35:669, 671–672
- Cymaetron sinolampas*  
 Kerguelen Plateau, 119B28:536–537  
 Site 738, 119B28:529  
 Site 744, 119B28:546
- Cymaetron* spp., Kerguelen Plateau, 119B28:536
- Cymatiosphaera baffinensis*  
 Labrador Sea, 105B27:498  
 Site 645, 105B27:507
- Cymatiosphaera invaginata*  
 Labrador Sea, 105B25:441; 26:460; 27:498  
 Site 646, 105B25:429; 26:466  
 Site 898, 149B10:247  
 Site 900, 149B10:253  
 Site 907, 151B14:258, 287  
 See also *Cymatiosphaera?* sp. cf. *Cymatiosphaera invaginata*
- Cymatiosphaera?* *invaginata*, Site 1165, 188B2:4–5, 8–9,  
 20
- Cymatiosphaera?* sp. cf. *Cymatiosphaera invaginata*, Site  
 1165, 188B2:20
- Cymatiosphaera* spp.  
 Labrador Sea, 105B21:396; 24:415; 27:498  
 Site 645, 105B23:391, 399; 27:507; 50:941  
 Site 646, 105B24:407, 422  
 Site 692, 113B29:464
- Cymatosira biharensis*, Site 907, 151A5:70, 77; 162B9:142
- Cymatosira biharensis* Zone, Site 907, 151A5:70;  
 162A7:240
- Cymatosira compacta*, Site 908, 151B5:80, 94
- Cymatosira immunis*  
 Site 902, 150A6:84  
 Site 903, 150A7:155–156  
 Site 906, 150A10:323
- Cymatosira lorenziana*  
 Site 1063, 172B8:2, 4, 10, 21, 43  
 See also *Cymatosira* sp. aff. *Cymatosira lorenziana*
- Cymatosira praecompecta*, Site 908, 151B5:78, 80, 94
- Cymatosira praecompecta* Zone, Site 908, 151B5:78, 80,  
 83; 35:632
- Cymatosira* sp. 1, Site 913, 151A11:362
- Cymatosira* sp. A, Site 913, 151B5:81, 94
- Cymatosira* sp. aff. *Cymatosira lorenziana*, Site 884,  
 145B2:37
- Cymatosira* spp., Site 908, 151A6:122; 151B5:78

- Cymbella* spp.  
 Site 880, 144B3:62  
 Site 1018, 167B3:96  
 Site 1232, 202A3:11
- cymbiformis*, *Arkhangelskiella*  
 Australian shelf NW, 122B32:541, 547, 549  
 Eratosthenes Seamount, 160A8:229–230; 160B31:397  
 Indian Ocean E, 121B18:405–406  
 Millville Site, 174AXS\_A5:47  
 Ontong Java Plateau, 130B6:88, 92  
 Site 690, 113B32:532  
 Site 700, 114A7:271–272  
 Site 752, 121B18:413  
 Site 758, 121B5:168  
 Site 807, 130A9:401  
 Site 865, 143A6:127  
 Site 1065, 173A4:81  
 Site 1068, 173B5:6, 49  
 Site 1124, 181A8:15  
 Site 1135, 183A3:9  
 Site 1136, 183A4:7  
 Site 1137, 183A5:10  
 Site 1138, 183B4:10, 59  
 Site 1172, 189A7:24, 26; 189B8:2  
 Site 1213, 198A9:19  
 Site 1257, 207A4:12  
 Site 1258, 207A5:13  
 Site 1260, 207A7:13  
 Site 1267, 208A8:13  
 Site 1276, 210A3:78; 210B13:11
- Cymopolia* spp.  
 Pacific Ocean NW, 144B50:889  
 Site 871, 144B6:132  
 Wodejebato Guyot, 144B9:197
- Cymopolia?* spp., Site 873, 144A5:174
- Cymosphaeridium validum*, Site 985, 162B7:106
- cynthae*, *Watznaueria*, Shatsky Rise, 198B7:32, 72–73
- Cypassis irregularis*  
 Oman margin, 117B4:94  
 Peru margin, 112B12:192; 117B4:94
- Cypellachaetes intricatus*, Site 693, 113B26:409, 415
- Cyprideis pannonica*  
 Site 967, 160B2:13, 28; 36:457; 51:686  
 Site 968, 160A9:302; 160B1:3–4; 36:453  
 Site 969, 160A10:355; 160B2:18; 10:131  
 Site 970, 160A11:389
- Cyprideis pannonica agrigentina*, Mediterranean Sea, 107B1:14
- Cyprideis* spp.  
 Site 968, 160B34:439, 441  
 Site 974, 161A4:73; 161B42:530, 541  
 Site 975, 161B42:541  
 Site 978, 161B42:538, 541
- Cyrilla* spp., New Jersey coastal plain, 150X\_B20:278
- Cyrtocalpis operosa*. See *Cyrtocalpis* sp. aff. *Cyrtocalpis operosa*
- Cyrtocalpis* sp. aff. *Cyrtocalpis operosa*, Site 700, 114B17:320, 322
- Cyrtocapsa grutterinki*, Australia NW margin, 123B15:320
- Cyrtocapsa?* *osculum*, Site 1128, 182B2:21–22
- Cyrtocapsa pseudacerra*  
 Australia NW margin, 123B15:320  
 Site 765, 123B15:313, 330, 334
- Cyrtocapsa* spp.  
 Australia NW margin, 123B15:320  
 Site 765, 123B15:313, 330, 334
- Cyrtocapsella antiqua* Zone, Kerguelen Plateau S, 120B(2)40:774
- Cyrtocapsella cladaros*, Site 982, 162A4:111
- Cyrtocapsella cladaros* Zone, Site 982, 162A4:111
- Cyrtocapsella cornuta*  
 Barbados Ridge N, 156B2:34, 40, 47  
 Bethany Beach Site, 174AXS\_A3:44  
 Izu-Bonin forearc, 125B6:104, 109  
 Pacific Ocean N, 145B4:81, 87, 108  
 Peru margin, 112B12:192  
 Site 806, 130A8:316  
 Site 807, 130A9:407  
 Site 883, 145A5:144  
 Site 884, 145A6:226  
 Site 887, 145A8:347; 145B4:67  
 Site 903, 150B3:42  
 Site 904, 150B3:44–45, 51  
 Site 948, 156A6:131  
 Site 949, 156A7:218–219  
 Site 1011, 167A(1)5:102  
 Site 1021, 167A(1)15:442  
 Site 1123, 181A7:23–24  
 Sites 885–886, 145A7:309
- Cyrtocapsella eldholmi*, Site 642, 104B35:704
- Cyrtocapsella elongata*, Peru margin, 112B12:192
- Cyrtocapsella japonica*  
 Kerguelen Plateau S, 120B(2)41:798  
 Pacific Ocean N, 145B4:81, 87; 5:109, 113  
 Peru margin, 112B12:192  
 Site 701, 114A8:387  
 Site 737, 119A6:181  
 Site 747, 120B(2)41:809  
 Site 792, 126A8:254; 126B21:323  
 Site 806, 130A8:316  
 Site 817, 133A(1)10:368  
 Site 852, 138A(2)17:983  
 Site 884, 145A6:226; 145B4:64  
 Site 887, 145A8:347; 145B4:67  
 Site 892, 146A(1)7:321, 371; 146B(1)3:57  
 Site 902, 150B3:42  
 Site 904, 150B3:45  
 Site 982, 162A4:111  
 Site 1010, 167A(1)4:59–60  
 Site 1021, 167A(1)15:442  
 Site 1088, 177A3:10  
 Site 1092, 177A7:12  
 Site 1120, 181A4:12–13, 15  
 Site 1122, 181A6:17  
 Site 1123, 181A7:23–24, 35  
 Site 1168, 189A3:30; 189B6:5  
 Site 1169, 189A4:14  
 Site 1171, 189A6:34  
 Site 1172, 189A7:30; 189B6:8  
 See also *Cyrtocapsella* sp. aff. *Cyrtocapsella japonica*



- Cyrtocapsella kladaros*  
Site 642, 104B35:704–705  
Site 643, 104B35:704
- Cyrtocapsella longithorax*  
Site 744, 119B28:529  
Site 1090, 177A5:16  
Site 1092, 177A7:12
- Cyrtocapsella longithorax* Zone  
Kerguelen Plateau S, 120B(2)40:760, 774  
Site 689, 113B40:679  
Site 690, 113B40:679  
Site 1090, 177A5:16
- Cyrtocapsella robusta*  
Kerguelen Plateau S, 120B(2)39:746  
Site 689, 113B40:696, 705  
Site 690, 113B40:696  
Site 748, 120B(2)39:750; 40:783
- Cyrtocapsella robusta* Zone, Site 689, 113B40:680
- Cyrtocapsella* sp. aff. *Cyrtocapsella japonica*  
Kerguelen Plateau S, 120B(2)39:746  
Site 748, 120B(2)39:750
- Cyrtocapsella* spp., Site 647, 105B21:361–362, 377
- Cyrtocapsella tetrapera*  
Barbados Ridge N, 156B2:34, 40, 47  
Izu-Bonin forearc, 125B6:104, 109  
Japan Sea, 127/128B(1)13:230  
Kerguelen Plateau S, 120B(2)40:774; 57:1035  
Pacific Ocean N, 145B4:75, 81, 87; 6:109, 113  
Peru margin, 112B12:192  
Site 642, 104B35:711–712  
Site 643, 104B35:711–712  
Site 644, 104B35:711–712  
Site 647, 105B21:360, 375  
Site 688, 112A20:901  
Site 703, 114A10:560, 566–567  
Site 704, 114A11:647  
Site 747, 120B(2)41:809  
Site 793, 126A9:351; 126B21:324  
Site 794, 127/128B(1)16:304  
Site 797, 127A7:356; 127/128B(1)16:304  
Site 799, 127/128B(1)13:235  
Site 817, 133A(1)10:368  
Site 832, 134B14:310  
Site 881, 145A3:47  
Site 883, 145A5:144  
Site 884, 145A6:226; 145B4:64  
Site 887, 145A8:347; 145B4:67  
Site 903, 150B3:37  
Site 904, 150B3:44–45  
Site 948, 156A6:131  
Site 962, 159A8:273  
Site 981, 162A3:70  
Site 1088, 177A3:10  
Site 1090, 177A5:16  
Site 1092, 177A7:12  
Site 1120, 181A4:12–13  
Site 1122, 181A6:17  
Site 1123, 181A7:23–24  
Site 1124, 181A8:21  
Site 1168, 189A3:30  
Site 1169, 189A4:14, 16
- Site 1170, 189A5:28  
Site 1171, 189A6:34  
Site 1172, 189A7:30  
Site 1218, 199A1:34; 11:4; 199B4:2  
Site 1219, 199A12:20; 199B4:3  
Site 1220, 199A13:16  
Site 1259, 207A6:21
- Cyrtocapsella tetrapera* Zone  
Barbados Ridge N, 156B2:34–36, 38–39  
Bethany Beach Site, 174AXS\_A3:44  
Izu-Bonin arc, 126B21:323  
Pacific Ocean N equatorial, 199B3:7  
Site 673, 110A6:325–326; 110B13:193  
Site 703, 114A10:566  
Site 708, 115A6:412; 115B22:401  
Site 710, 115B22:402  
Site 714, 115A11:856; 115B22:403  
Site 744, 119A13:488; 119B28:519  
Site 767, 124B32:432  
Site 799, 127/128B(1)13:226; 127/128B(2)77:1220  
Site 803, 130A5:126  
Site 804, 130A6:192  
Site 805, 130A7:245  
Site 806, 130A8:316  
Site 807, 130A9:407  
Site 883, 145A5:144  
Site 884, 145A6:226  
Site 903, 150B3:42  
Site 949, 156A7:218–219  
Site 1218, 199B4:2
- Cyrtococcolithus mediaperforatus*, Site 977, 161A7:309
- cyrtodon*, *Acrosphaera*  
Oman margin, 117B4:95  
Peru margin, 112B12:191; 117B4:95
- Cyrtolagena aglaogena*, Izu-Bonin forearc, 125B6:109
- Cyrtolagena aglaolampa*  
Izu-Bonin forearc, 125B6:106  
Site 832, 134B14:317
- Cyrtolagena laguncula*  
Site 1082, 175B3:6  
Site 1128, 182B2:21–22  
Site 1138, 183B5:45
- Cyrtolagena* sp. A, Site 1138, 183B5:45
- Cyrtopera laguncula*, Site 647, 105B21:361, 376
- Cystammina pauciloculata*, Izu-Bonin arc, 126B20:317
- Cystammina* spp., Site 985, 162B11:171
- Cystophormis brevispina*, Site 647, 105B21:363, 377
- Cytheralison* spp., Site 872, 144B4:90
- Cythereis* (*Cythereis*) *fredericksburgoides*, Bahamas,  
101B9:155
- Cythereis* (*Cythereis*) sp. cf. *Cythereis pittensis*, Bahamas,  
101B9:155
- Cythereis pittensis*. See *Cythereis* (*Cythereis*) sp. cf. *Cythereis pittensis*
- Cythereis* (*Rehacythereis*) *simunoluda*, Bahamas,  
101B9:155B
- Cythereis* sp. 1, New Jersey coastal plain, 150X\_B21:288–289
- Cythereis* spp., Ancora Site, 174AXS\_A1:35
- Cythereis?* spp., Site 865, 143B35:575–576, 579



*Cytherella acuta*, Australian shelf NW, 122B26:454–455, 460; 29:491  
*Cytherella atypica*, Australian shelf NW, 122B48:825, 831  
*Cytherella austinensis*, Bahamas, 101B9:154  
*Cytherella austinensis* Zone, Little Bahama Bank, 101B9:153, 157  
*Cytherella bathyalis*, Sardinian margin, 107B30:483  
*Cytherella bensoni*, Australian shelf NW, 122B48:826, 831  
*Cytherella consueta*. See *Cytherella* sp. cf. *Cytherella consueta*  
*Cytherella jonesi*, Australian shelf NW, 122B48:826, 831  
*Cytherella posterodorsodirecta*. See *Cytherella* sp. aff. *Cytherella posterodorsodirecta*  
*Cytherella robusta*, Sardinian margin, 107B30:483  
*Cytherella serratula*  
 Site 959, 159B38:525, 529  
 Site 960, 159B38:525  
 See also *Poseidonamicus-Pseudobosquetina-Cytherella serrulata* assemblage  
*Cytherella* sp. 1, Site 865, 143B4:83  
*Cytherella* sp. 2, Site 865, 143B4:83  
*Cytherella* sp. 6, Site 865, 143B4:83  
*Cytherella* sp. 7, Site 865, 143B4:83  
*Cytherella* sp. 8, Site 865, 143B4:83  
*Cytherella* sp. 10, Site 865, 143B4:83  
*Cytherella* sp. 11, Site 866, 143B4:83  
*Cytherella* sp. aff. *Cytherella posterodorsodirecta*, Site 865, 143B35:575, 578  
*Cytherella* sp. cf. *Cytherella consueta*, Site 959, 159B38:529  
*Cytherella* spp.  
 Ancora Site, 174AXS\_A1:34–35  
 Mid-Pacific Mountains, 143B35:575  
 New Jersey coastal plain, 150X\_B21:289  
 Site 762, 122B49:835  
 Site 865, 143B4:76; 35:575, 578  
*Cytherelloidea carnarvonensis*, Australian shelf NW, 122B48:826, 831  
*Cytherelloidea colemani*, Australian shelf NW, 122B48:826, 831  
*Cytherelloidea* sp. 1, New Jersey coastal plain, 150X\_B21:290  
*Cytherelloidea* spp.  
 New Jersey coastal plain, 150X\_B21:289  
 Site 761, 122B26:460; 48:825  
*Cytherelloidea unicostata*, Australian shelf NW, 122B26:455, 460; 27:469, 474  
*Cytherelloides* sp. 1, Site 865, 143B4:83  
*Cytherelloides* sp. 87R, Site 865, 143B35:575, 579  
*Cytheromorpha krausei*, Site 893, 146B(2)18:251–252, 254  
*Cytheropteron agile*, Sardinian margin, 107B30:484  
*Cytheropteron alatum*, Site 910, 151B11:199  
*Cytheropteron arcuatum*  
 Site 910, 151B11:200  
 Site 911, 151B11:200  
*Cytheropteron (Eocytheropteron) jugosum*, Bahamas, 101B9:154  
*Cytheropteron garganicum*, Sardinian margin, 107B30:484  
*Cytheropteron hamatum*  
 Site 910, 151B11:200  
 Site 911, 151B11:200

*Cytheropteron inflatum*  
 Site 910, 151B11:199–200  
 Site 911, 151B11:200  
*Cytheropteron nodosum*, Site 642, 104B38:774  
*Cytheropteron paralatissimum*, Site 910, 151B11:199  
*Cytheropteron simplex*  
 Site 910, 151B11:200  
 Site 911, 151B11:200  
*Cytheropteron* sp. 1, Site 865, 143B4:85  
*Cytheropteron* sp. 2, Site 865, 143B4:85  
*Cytheropteron* sp. 3, Site 865, 143B4:85  
*Cytheropteron* sp. 4, Site 865, 143B4:85  
*Cytheropteron* sp. 6, Site 865, 143B4:85  
*Cytheropteron* sp. 8, Site 865, 143B4:85  
*Cytheropteron* sp. 9, Pacific Ocean W, 144B4:96  
*Cytheropteron* sp. 10, Pacific Ocean W, 144B4:96  
*Cytheropteron* sp. 13, Pacific Ocean W, 144B4:96  
*Cytheropteron* sp. 14, Pacific Ocean W, 144B4:96  
*Cytheropteron* sp. 17, Pacific Ocean W, 144B4:96  
*Cytheropteron* sp. 24, Site 865, 143B4:85  
*Cytheropteron* sp. 25, Site 865, 143B4:85  
*Cytheropteron* sp. 29, Pacific Ocean W, 144B4:96  
*Cytheropteron* sp. 32, Pacific Ocean W, 144B4:96  
*Cytheropteron* sp. 37, Pacific Ocean W, 144B4:96  
*Cytheropteron* sp. 41, Site 866, 143B4:85  
*Cytheropteron* sp. B, Site 893, 146B(2)18:254  
*Cytheropteron* sp. C, Site 893, 146B(2)18:254  
*Cytheropteron* spp.  
 Ancora Site, 174AXS\_A1:35  
 Australian shelf NW, 122B48:829, 834  
 Mid-Pacific Mountains, 143B4:80  
 Site 872, 144B4:90  
 Site 893, 146B(2)18:251, 254  
 Site 910, 151B11:200  
*Cytheropteron testudo*  
 Mediterranean Sea, 107B23:376  
 Site 910, 151B11:199–200

## D

*Dacrycarpidites* spp., Site 750, 120B(1)17:271  
*Dacrycarpites australiensis*  
 Site 1165, 188B2:3  
 Site 1166, 188B3:11  
*Dacrycarpus* spp.  
 Site 767, 124B27:371–372  
 Site 820, 133B9:109, 111–112  
 Site 823, 133B10:116  
 Site 1166, 188B3:9  
*Dacrydium cupressinum*  
 Site 820, 133B9:109, 111–113  
 Site 1123, 181B1:22  
*Dacrydium guillauminii*, Site 820, 133B9:109, 111  
*Dacrydium* spp.  
 Bethany Beach Site, 174AXS\_A3:36  
 Site 820, 133B9:113  
 Site 1138, 183B3:8  
 Site 1166, 188B3:9  
*Dacrydiumites florinii*  
 Site 696, 113B36:607  
 Site 750, 120B(1)17:271

- dactylethra*, *Dasyangea*, Site 693, 113B26:409–410, 416  
*Dactyliosolen antarcticus*  
 Site 751, 120B(2)38:732  
 Site 1083, 175B18:7  
 Site 1095, 178B35:5, 42  
 Site 1140, 183B6:18  
 Site 1165, 188A3:36  
*Dactyliosolen* spp., Site 1179, 191B2:29  
*Dactyliosolen tenuijunctus*, Site 745, 119A28:520  
*Dactyliosphaera lepta*, Site 962, 159B29:364, 369, 372  
*Dactyliosphaera silviae*, Site 962, 159B29:369, 372  
*Dactyliosphaera* spp., Site 962, 159B29:366  
*daguini*, *Coskinolinella*, MIT Guyot, 144A10:359;  
 144B10:208, 211, 218; 50:888  
*dailyi*, *Nevesisporites*, Site 750, 120B(1)17:269  
*dainellii*, *Alveolina*  
 Indian Ocean W equatorial, 115B21:387  
 Site 715, 115B21:391  
*Dainita* spp.  
 Kerguelen Plateau S, 120B(1)23:416  
 Site 747, 120B(1)23:432  
*Daktylethra punctulata*  
 Sea Girt Site, 174AXS\_A6:53  
 Site 959, 159B32:416  
*Dalechampia* spp., Amazon Fan, 155B24:400–405  
*dalei*, *Pentapharsodinium*, Site 1168, 189B2:9, 31  
*dalei*, *Pentapharsodinium* sp. cf. *Pentapharsodinium*  
 Site 911, 151B13:246–247, 250, 253  
 Site 976, 161B36:460, 465  
*Dalella chathamense*  
 Site 1169, 189A4:16  
 Site 1170, 189A5:30  
*damaecornis*, *Dendrospyrus*, Barbados Ridge N, 156B2:41  
*Damassadinium abbreviatum*, Site 913, 151B12:222  
*Damassadinium californicum*  
 Bass River Site, 174AX\_A1:36  
 Kofoid system, 189B5:52  
 Site 959, 159B35:484  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:75  
*Damassadinium chabanis*, Site 959, 159B35:484  
*Damassadinium fibrosa*, Site 959, 159B35:484  
*dampieri*, *Callialasporites*  
 Site 802, 129A4:200  
 Site 1065, 173A4:104  
 Site 1138, 183B3:9, 34  
*Danea californica*, Site 959, 159B24:257, 272  
*daneliani*, *Novixtius?*, Site 1213, 198A9:23  
*daniae*, *Cribrosphaerella*  
 Site 690, 113B30:482; 32:523, 532  
 Site 738, 119B28:512; 47:864  
 Site 752, 121B18:413  
 Site 758, 121B35:705  
 Site 1138, 183A6:14  
 Site 1172, 189A7:24, 26; 189B8:2  
 Site 1276, 210A3:78; 210B13:11  
*daniae* rims, *Cribrosphaerella*, Site 1135, 183A3:9  
*danica*, *Gavelinella*, Bass River Site, 174AX\_A1:36  
*danica*, *Naviculopsis*, Site 908, 151B6:120  
*danica*, *Pterotheca*, Site 1166, 188A4:24  
*danica*, *Sullivania*  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1276, 210B13:13–14  
*danicum*, *Ammodochium*, Site 908, 151B6:122  
*danicus*, *Anomalinoidea*  
 Indian Ocean E, 121B40:885  
 Site 698, 114B9:510  
 Site 752, 121B1:6, 26  
*danicus*, *Chiasmolithus*  
 Ancora Site, 174AXS\_A1:40  
 Australian shelf NW, 122B36:608, 628; 44:743  
 Indian Ocean E, 121B16:365; 36:730  
 Millville Site, 174AXS\_A5:47  
 Site 690, 113B32:528; 37:633  
 Site 738, 119A7:245; 119B27:497, 502, 512; 47:852  
 Site 752, 121A6:127, 133  
 Site 810, 132B2:17  
 Site 865, 143B3:55, 62  
 Site 874, 144A6:226  
 Site 1068, 173A7:181  
 Site 1069, 173B5:7  
 Site 1135, 183A3:8–9; 183B4:5–6, 55  
 Site 1138, 183A6:13; 183B4:9  
 Site 1259, 207A6:14  
 Site 1261, 207A8:13  
 Site 1276, 210A3:77; 210B13:51  
*danicus*, *Dictyococcites*, Site 959, 159A5:89  
*danicus*, *Hemiaulus*, Site 905, 150A9:278; 150B2:27  
*danicus*, *Leptocylindrus*  
 Site 893, 146B(2)17:234  
 Sites 1033–1034, 169S\_A2:16  
*daniellae*, *Lamprocyrtis*  
 Oman margin, 117B4:98  
 Peru margin, 117B4:98  
 Site 1237, 202B6:4  
*danielsi*, *Bolboforma*  
 Site 918, 152B14:202, 204, 208  
 Site 982, 162B3:37, 42, 49  
*danvillensis*, *Pseudohastigerina*  
 Indian Ocean W equatorial, 115B19:305  
 Site 698, 114A5:103  
 Site 702, 114A8:382  
 Site 703, 114B12:269, 277  
 Site 810, 132B2:24  
 Site 873, 144A5:172  
 Site 874, 144A6:227; 144B5:108  
 Site 875, 144B5:109  
 Site 876, 144B5:110  
 Site 918, 152A11:214; 152B12:189  
 Sites 875–876, 144A7:271  
*danvillensis*, *Pulleniatina*, Site 841, 135B16:249  
*Dapsilidinium pastielsii*  
 Iberia Abyssal Plain, 149B10:255, 263  
 Labrador Sea, 105B25:435  
 Site 765, 123B21:440  
 Site 815, 133B8:105  
 Site 823, 133B8:98  
 Site 900, 149B10:252  
 Site 1053, 171B\_B6:3, 11

*Dapsilidinium pseudocolligerum*

Iberia Abyssal Plain, 149B10:255, 263

Labrador Sea, 105B25:435

Site 645, 105B27:505

Site 647, 105B28:548

Site 898, 149B10:246

Site 902, 150A6:85

Site 905, 150A9:279

Site 906, 150A10:324–325

Site 913, 151B12:222

Site 1053, 171B\_B6:3, 11

Site 1071, 174A\_A3:63

Site 1072, 174A\_A4:119

Site 1073, 174A\_A5:168

Site 1148, 184B7:10–11

*Dapsilidinium simplex*, Site 1053, 171B\_B6:3, 11*Dapsilidinium?* sp. 1, Site 913, 151B12:222*Dapsilidinium* spp.

Iberia Abyssal Plain, 149B10:255, 263

Site 647, 105B28:548

Site 900, 149B10:252

Site 1168, 189B2:33

*darderi*, *Calpionellites*, Site 639, 103A10:429*dartmoorium*, *Cerodinium*, Site 1172, 189B3:32, 42*darwinii*, *Asteromphalus* sp. cf. *Asteromphalus*, Site 884, 145B2:41*Darwinolithus pentarhethum*, Site 638, 103B20:348*Dasyangea dactylethra*, Site 693, 113B26:409–410, 416*daubjergensis*, *Globoconusa*

Ancora Site, 174AXS\_A1:32

Bass River Site, 174AX\_A1:36

Indian Ocean E, 121B3:110

Mediterranean Sea E, 160B30:383

New Jersey coastal plain, 150X\_B10:114

Sea Girt Site, 174AXS\_A6:49

Site 738, 119A7:250; 119B25:457, 459, 464; 47:858

Site 747, 120B(2)31:565

Site 758, 121A12:384

Site 810, 132B2:22

Site 1068, 173A7:179

Site 1124, 181A8:18

Site 1262, 208A3:15

Site 1267, 208A8:17

Walvis Ridge, 208A1:30

*daveyi*, *Systematophora*, Site 1065, 173A4:103–104*dauidii*, *Diconodinium*

Site 692, 113B29:464

Site 765, 123B19:417

*daviesii*, *Dictyococcites*

Exmouth Plateau, 122B36:601–602

Site 950, 157B29:517

*daviesii*, *Reticulofenestra*

CIROS-1, 120B(2)64:1106–1107, 1117

*Eltanin*, 120B(2)63:1104

Greenland margin SE, 152B11:154

Iberia margin W, 149B4:127, 138

Indian Ocean W equatorial, 115B15:215

Site 689, 113B38:663, 666

Site 701, 114A8:380

Site 703, 114B8:192

Site 715, 115B15:235

Site 737, 119B26:491

Site 738, 119B26:472

Site 739, 119A8:304; 119B26:477; 41:743

Site 742, 119A11:413; 119B26:477; 46:838; 48:881

Site 747, 120B(2)28:521

Site 908, 151A6:124

Site 914, 152A6:62, 66; 152B11:148

Site 916, 152A8:94

Site 917, 152B11:149

Site 918, 152A11:209; 152B11:154, 159

Site 1123, 181B2:22

Site 1139, 183B8:6

Site 1140, 183A8:9

Site 1149, 185A4:20

Site 1165, 188A3:29; 188B11:5

Site 1166, 188A4:20

Site 1168, 189A3:24

Site 1170, 189A5:22

*davisiana*, *Cycladophora*

Oman margin, 117B4:98–99

Pacific Ocean E, 138B6:75

Peru margin, 112B12:192; 117B4:98

Site 646, 105A2:34; 5:452

Site 736, 119A5:137

Site 745, 119B28:525

Site 799, 127/128B(1)13:235

Site 832, 134B14:310

Site 883, 145B17:258

Site 887, 145A8:347

Site 889, 146A(1)5:156; 146B(1)3:48

Site 891, 146A(1)6:255; 146B(1)3:51

Site 892, 146A(1)7:321–322; 146B(1)3:56–57

Site 980, 162A3:69

Site 982, 162A4:111

Site 1020, 167A(1)14:398

Site 1075, 175A3:67

Site 1081, 175A9:249–250

Site 1082, 175A10:286–287; 175B3:5; 14:4–5, 13, 26

Site 1083, 175A11:320

Site 1084, 175A12:359

Site 1085, 175A13:404

Site 1087, 175A15:468

Site 1089, 177A4:14

Site 1090, 177A5:16

Site 1091, 177A6:11

Site 1096, 178A5:13

Site 1122, 181A6:20

Site 1169, 189A4:14

Site 1237, 202B6:4

*davisiana*, *Cycladophora* sp. cf. *Cycladophora davisiana*,

Site 860, 141A7:178

*davisiana*, *Diplocyclas*, Pacific Ocean N, 145B5:108, 116*davisiana*, *Thecalypta*

Japan Sea, 127/128B(1)16:297, 299

Kerguelen Sediment Ridge, 119B12:230, 234

Site 736, 119A5:135

Site 745, 119A14:516

Site 794, 127/128B(1)16:306

Site 795, 127/128B(1)16:303

Site 832, 134B14:310

*davisiana cornutoides*, *Cycladophora*

Japan Sea, 127/128B(1)13:230  
 Site 799, 127/128B(1)13:235  
 Site 860, 141A7:175, 178  
 Site 1082, 175B3:5

*davisiana davisiana*, *Cycladophora*

Japan Sea, 127/128B(1)13:228  
 Pacific Ocean N, 145B4:72–74, 81, 88; 6:133–135  
 Site 859, 141A6:89–90  
 Site 860, 141A7:175, 178  
 Site 861, 141A8:255  
 Site 863, 141A10:363  
 Site 881, 145A3:47; 145B4:64; 6:137–139  
 Site 883, 145A5:143; 145B6:135  
 Site 884, 145B4:64  
 Site 885, 145B4:64–66  
 Site 886, 145B4:66  
 Site 887, 145B4:66; 6:136–137  
 Site 907, 151A5:71  
 Site 1014, 167A(1)8:186  
 Site 1122, 181A6:20  
 Site 1124, 181A8:21  
 Sites 885–886, 145A7:309; 145B13:217

*davisiana davisiana*, *Theocalyptra*, Pacific Ocean E,  
138B31:647*Daxia minima*. See *Daxia* sp. cf. *Daxia minima**Daxia* sp. cf. *Daxia minima*, Takuyo-Daisan Guyot,  
144B10:202, 215*dayi*, *Cibicidoides*

Indian Ocean E, 121B1:6  
 Site 752, 121B1:28  
 Site 754, 121B1:6  
 Site 959, 159B30:382  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:273

*dayi*, *Cibicidoides* sp. cf. *Cibicidoides*, Site 1221, 199B7:27*deanei*, *Florentinia*, Site 1276, 210A3:86*Debarina hahoumerensis*, Site 878, 144A10:359*Debarina* sp. cf. *Debarina hahoumerensis*

MIT Guyot, 144A10:359; 144B10:202, 215  
 Site 865, 143B32:550, 560  
 Takuyo-Daisan Guyot, 144B10:202, 215

*debilis*, *Chaetoceros*

Site 893, 146B(2)17:249  
 Site 1034, 169S\_B1:4–5  
 Sites 1033–1034, 169S\_A2:16

*debilis*, *Dentalina*, Site 901, 149B7:196, 200*debilis*, *Laevidentalina*, Site 962, 159B28:354, 361*decepta*, *Acarinina*, Sites 1209–1211, 198B4:10, 25–26,  
36–37, 47*deceptrix*, *Nonion*, Site 1171, 189A6:33*decipiens*, *Thalassiosira*, Site 1149, 185B2:4, 23*decusii*, *Trinacria*

Site 698, 114B6:141, 152  
 Site 700, 114B6:141, 152  
 Site 702, 114B6:141, 152

*deconinckii*, *Cyclonephelium*, Site 959, 159B24:272*decora*, *Periphaena*

Australian shelf NW, 122B37:645  
 Site 738, 119B28:527

Site 748, 120B(2)39:755  
 Site 761, 122B37:645, 651  
 Site 1128, 182B2:5–7, 21–22  
 Site 1218, 199B5:42–43, 72

*decoraperta*, *Globigerina*

Atlantic Ocean N, 162B2:31  
 California margin, 167B2:58, 62  
 Cape May Site, 150X\_A1:24  
 Izu-Bonin arc, 126B18:275  
 Ontong Java Plateau, 130B10:156, 169  
 Site 823, 133A(1)16:705  
 Site 898, 149B6:173  
 Site 948, 156A6:131  
 Site 950, 157A4:74  
 Site 1020, 167A(1)14:397  
 Site 1022, 167A(1)16:469  
 Site 1040, 170A4:123, 126  
 Site 1266, 208A7:13  
 Trujillo Basin, 112A16:543–544

*decoraperta*, *Globigerina* (*Globoturborotalita*)

Lau Basin, 135B54:867, 872  
 Site 834, 135B14:209  
 Site 837, 135B14:211  
 Site 838, 135B14:212

*decoraperta*, *Globigerinoides* (*Zeaglobigerina*), Site 832,  
134B11:262*decoraperta*, *Globoturborotalita*

Ceara Rise, 154A9:433; 154B1:12  
 Site 929, 154A8:350  
 Site 959, 159B34:476  
 Site 999, 165B2:33  
 Site 1125, 181A9:13  
 Site 1134, 182B3:50  
 Site 1170, 189A5:24  
 Site 1209, 198A5:18  
 Sites 959–962, 159B34:472

*decoraperta*, *Globoturborotalita* sp. cf. *Globoturborotalita*,  
Site 1134, 182B3:50*decoraperta*, *Zeaglobigerina*

Site 967, 160B2:10  
 Site 969, 160B2:14  
 Site 1128, 182A6:17

*decorata*, *Globocassidulina*, Site 722, 117A10:263*decorata*, *Marginulina*, Kerguelen Plateau S,  
120B(1)23:415*decorata*, *Vaginulinopsis*, Site 1003, 166A6:88*decoratissima carpatica*, *Sigalia*, Mediterranean Sea E,  
160B30:379–380, 393*decoratum*, *Goniothecium*

Site 884, 145B2:38  
 Site 908, 151A6:125; 151B5:78, 80

*decoratus*, *Microrhabdulus*

Ancora Site, 174AXS\_A1:44  
 Eratosthenes Seamount, 160B31:397  
 Galicia margin W, 103B20:297  
 Ontong Java Plateau, 130B6:88, 92  
 Shatsky Rise, 198B6:9–10  
 Site 762, 122B32:556  
 Site 800, 129A2:48  
 Site 807, 130A9:401  
 Site 843, 136A5:68



- Site 865, 143A6:130  
 Site 866, 143A7:210  
 Site 907, 151A5:72  
 Site 959, 159A5:90  
 Site 960, 159A6:180  
 Site 967, 160A8:229  
 Wodejebato Guyot, 144B7:156  
*decoratus*, *Micula*, Ontong Java Plateau, 130B6:88  
*decorus*, *Axopodorhabdus*, Australian shelf NW, 122B32:547  
*decorus*, *Discoaster*  
 Site 762, 122B36:628  
 Site 834, 135A(1)4:115  
 Site 1085, 175A13:399  
*decorus*, *Tetrapodorhabdus*  
 Shatsky Rise, 198B6:9–10  
 Site 1136, 183A4:8  
*decrescens*, *Coscinodiscus*, Site 1140, 183B6:20  
*decurrens*, *Libocedrus*  
 California margin, 167B17:217–226; 20:239–244  
 Site 893, 146B(2)20:266–267  
*decussata*, *Bolivina*  
 Pacific Ocean N, 145B8:155  
 Site 798, 127/128B(1)22:389  
*decussata*, *Marthasterites*, Site 869, 143B7:106  
*decussata*, *Micula*  
 Eratosthenes Seamount, 160B31:397  
 Indian Ocean E, 121B18:405–406  
 Millville Site, 174AXS\_A5:47  
 Ontong Java Plateau, 130B6:85, 88, 92  
 Pacific Ocean W, 144B8:158, 166  
 Site 690, 113B30:484  
 Site 750, 120B(1)21:368  
 Site 752, 121B18:413  
 Site 754, 121A7:200  
 Site 761, 122B44:750  
 Site 801, 129A3:116  
 Site 802, 129A4:198  
 Site 865, 143A6:128, 130  
 Site 866, 143A7:210  
 Site 869, 143A9:319  
 Site 872, 144A4:120; 144B5:104  
 Site 878, 144A10:357  
 Site 883, 145A5:143; 145B9:159; 40:634  
 Site 907, 151A5:72  
 Site 908, 151A6:124  
 Site 959, 159B26:323  
 Site 960, 159A6:178, 180; 159B26:324  
 Site 963, 160A4:61  
 Site 967, 160A8:229  
 Site 969, 160A10:351; 160B8:101  
 Site 971, 160A12:432  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1052, 171B\_A6:263  
 Site 1065, 173A4:81  
 Site 1068, 173B5:6  
 Site 1135, 183A3:9  
 Site 1136, 183A4:7  
 Site 1138, 183A6:14  
 Site 1172, 189A7:26  
 Site 1203, 197A3:11  
 Site 1204, 197A4:11  
 Site 1258, 207A5:13–14  
 Site 1259, 207A6:14–15  
 Site 1276, 210A3:78; 210B13:12  
 Wodejebato Guyot, 144B7:147  
*decussatus*, *Haplophragmoides*, Pacific Ocean W, 129B13:255, 262  
*decussatus*, *Haplophragmoides* sp. cf. *Haplophragmoides*, Site 959, 159B31:407  
*Decussoloculina mirceai*. See *Decussoloculina* sp. cf. *Decussoloculina mirceai*  
*Decussoloculina* sp. cf. *Decussoloculina mirceai*  
 Site 866, 143B32:557, 564  
 Tethys, 143B32:546  
*dedoensis*, *Thecosphaera*, Site 1082, 175B14:8  
*deeckeii*, *Rotalipora*  
 Site 869, 143A9:324; 143B2:19  
 Site 1050, 171B\_A4:126; 171B\_B3:9–10  
*deeckeii*, *Thalmaninella*, Site 762, 122A8:243  
*deflaensis rugocostata*, *Sigalia*, Mediterranean Sea E, 160B30:380  
*Deflandrea antarctica*  
 Kofoid system, 189B5:52  
 Site 696, 113B36:612  
 Site 1166, 188B3:4, 13, 15–16, 34  
 Site 1168, 189B2:6  
 Site 1170, 189A5:31  
 Site 1171, 189A6:38  
 Site 1172, 189B3:7, 9–10, 34, 43; 4:7, 38, 40  
 Tasmanian Gateway, 189B4:6–7, 11–13; 5:75  
*Deflandrea antarctica-flounderensis-phosphoritica* plexus, Site 1166, 188B3:4  
*Deflandrea asymmetrica*  
 Site 1166, 188B3:4, 34  
 See also *Alterbidinium* (*Deflandrea*) *asymmetricum*;  
*Deflandrea* sp. cf. *Deflandrea asymmetrica*  
*Deflandrea convexa*  
 Kofoid system, 189B5:52  
 Site 1168, 189B2:26  
 Site 1172, 189A7:34; 189B3:34, 43  
 Tasmanian Gateway, 189B5:75  
*Deflandrea cretacea*, Site 748, 120B(1)20:318  
*Deflandrea cygniformis*  
 Kofoid system, 189B5:52  
 Site 1166, 188B3:4  
 Site 1170, 189A5:31  
 Site 1171, 189A6:37  
 Tasmanian Gateway, 189B5:76  
*Deflandrea flounderensis*  
 Site 1166, 188B3:4  
 See also *Deflandrea antarctica-flounderensis-phosphoritica* plexus; *Deflandrea* sp. cf. *Deflandrea flounderensis*  
*Deflandrea granulata*  
 Site 913, 151B12:221  
 Site 1053, 171B\_B6:3, 18–19  
*Deflandrea heterophlycta*, Site 647, 105B28:549  
*Deflandrea heterophlycta* assemblage zone, Site 1148, 184B7:9–10



- Deflandrea leptodermata*  
Labrador Sea, 105B28:529  
Site 647, 105B28:549  
See also *Deflandrea* sp. cf. *Deflandrea leptodermata*
- Deflandrea oebisfeldensis*  
Kofoid system, 189B5:52  
Site 647, 105B28:549  
Site 913, 151B12:240  
Site 1166, 188B3:13  
Tasmanian Gateway, 189B5:76
- Deflandrea phosphoritica*  
Greenland E, 152B16:225  
Kofoid system, 189B5:52  
New Jersey coastal plain, 150X\_B11:130, 137  
Site 903, 150A7:156–157  
Site 906, 150A10:325  
Site 908, 151B14:273  
Site 909, 151A7:175; 151B12:221  
Site 1053, 171B\_B6:3, 18–19  
Site 1148, 184B7:7, 11–12  
Site 1166, 188B3:4  
Site 1168, 189A3:32; 189B2:10  
Site 1170, 189A5:29, 31, 34, 76–77  
Site 1171, 189A6:37–39  
Site 1172, 189A7:33–34; 189B3:34  
Southern Ocean, 189A1:37  
Tasmanian Gateway, 189B5:76  
See also *Deflandrea antarctica-flounderensis-phosphoritica* plexus; *Deflandrea* sp. cf. *Deflandrea phosphoritica*
- Deflandrea "prydzensis"*  
Site 1165, 188B2:4, 8  
Site 1166, 188B3:4–5, 7, 13, 16, 34  
Tasmanian Gateway, 189B4:11
- Deflandrea* sp. 1, Site 913, 151B12:221
- Deflandrea* sp. 2, Site 913, 151B12:221
- Deflandrea* sp. 3, Site 913, 151B12:221
- Deflandrea* sp. A  
Site 1170, 189B4:8, 38  
Site 1172, 189B3:10, 35; 4:38, 40  
Tasmanian Gateway, 189B4:11
- Deflandrea* sp. B, Site 985, 162B7:106, 109
- Deflandrea* sp. cf. *Deflandrea asymmetrica*, Site 1166, 188B3:4, 34
- Deflandrea* sp. cf. *Deflandrea flounderensis*, Site 1166, 188B3:4
- Deflandrea* sp. cf. *Deflandrea leptodermata*, Site 913, 151A11:364
- Deflandrea* sp. cf. *Deflandrea phosphoritica*, Site 908, 151A6:125
- Deflandrea* spp.  
Labrador Sea, 105B25:435  
Site 643, 104B32:615  
Site 646, 105B25:447  
Site 647, 105B28:549  
Site 742, 188B3:14  
Site 908, 151A6:125  
Site 913, 151A11:364; 151B12:212–213  
Site 1170, 189A5:21, 34, 76–77  
Site 1172, 189B3:8, 11–12; 4:7  
Tasmanian Gateway, 189B4:6, 13–14; 10:5
- deflandrei*, *Aldorfia*, Site 765, 123B19:420
- deflandrei*, *Antarctissa*  
Site 689, 113B40:694, 704; 41:713, 723  
Site 690, 113B40:694  
Site 860, 141A7:178  
Site 1095, 178B13:4
- deflandrei*, *Apectodinium*  
Kofoid system, 189B5:47  
Tasmanian Gateway, 189B5:68
- deflandrei*, *Botryopera*, Site 892, 146B(1)3:56
- deflandrei*, *Cyclagelosphaera*  
Site 765, 123B16:344–345, 367  
Site 901, 149B2:43  
Site 1069, 173A8:242; 173B7:23
- deflandrei*, *Dictyocha*  
Site 689, 113B42:748, 755  
Site 883, 145B41:640–641  
Site 887, 145A8:346  
Site 908, 151B6:113, 119  
Site 912, 151A10:328  
Site 913, 151A11:362  
Site 959, 159B36:494, 498, 505
- deflandrei*, *Discoaster*  
Broken Ridge, 121A13:479  
Caribbean Sea, 165B1:14  
Celebes Sea, 124B10:157  
Iberia margin W, 149B4:124, 137  
Izu-Bonin arc, 126B16:247, 262  
Japan Sea, 127/128B(1)11:174  
Ocean View Site, 174AXS\_A2:39  
Pacific Ocean E, 138B12:249  
Pacific Ocean W, 144B5:124  
Site 690, 113B37:634  
Site 731, 117B4:50  
Site 762, 122B36:628  
Site 802, 129A4:195  
Site 803, 130A5:121  
Site 805, 130A7:238  
Site 806, 130A8:311–312  
Site 807, 130A9:397  
Site 808, 131A6:109  
Site 828, 134B10:189  
Site 829, 134A9:195–198; 134B10:200  
Site 834, 135B4:194  
Site 841, 135A(1)11:606  
Site 845, 138B12:251  
Site 846, 138A(1)11:291  
Site 865, 143A6:130; 143B3:56, 66  
Site 869, 143A9:316; 143B33:567–569  
Site 873, 144B5:106  
Site 899, 149A6:178  
Site 900, 149A7:227; 149B4:117  
Site 902, 150A6:81  
Site 925, 154A4:73  
Site 926, 154A5:178  
Site 936, 155A12:339  
Site 952, 157B29:517  
Site 953, 157A7:346  
Site 959, 159A5:89; 159B32:415; 37:510, 512  
Site 960, 159A6:178–179; 159B37:513  
Site 961, 159A7:236; 159B37:515

- Site 967, 160A8:228  
 Site 1000, 165A5:250  
 Site 1001, 165A6:310  
 Site 1003, 166A6:86  
 Site 1039, 170A3:65  
 Site 1040, 170A4:121  
 Site 1067, 173B4:5–6, 34  
 Site 1068, 173B4:6  
 Site 1090, 177A5:9; 177B7:5  
 Site 1119, 181A3:12  
 Site 1123, 181A7:16; 181B2:5  
 Site 1124, 181A8:14, 26; 181B2:6  
 Site 1128, 182A6:14–15  
 Site 1130, 182A8:13  
 Site 1138, 183A6:12; 183B4:8  
 Site 1139, 183A7:10–11; 183B8:5–6  
 Site 1140, 183A8:7–9  
 Site 1141, 183A9:9  
 Site 1151, 186A5:18  
 Site 1165, 188B11:5  
 Site 1170, 189B7:24  
 Site 1174, 190A5:16  
 Site 1177, 190A8:12  
 Site 1201, 195A4:26  
 Site 1207, 198A3:19  
 Site 1208, 198A4:17; 198B2:4–5, 27–28, 31  
 Site 1209, 198A5:16  
 Site 1217, 199A10:9  
 Site 1218, 199A11:11–13  
 Site 1219, 199A12:13–14  
 Site 1221, 199A14:10  
 Site 1222, 199A15:7  
 Site 1261, 207A8:12  
 Site 1267, 208A8:11  
 Site 1276, 210B13:18  
 Sulu Sea, 124B2:22
- deflandrei*, *Discoaster* sp. aff. *Discoaster*, Site 1165, 188A3:28
- deflandrei*, *Discoaster* sp. cf. *Discoaster*, Site 1137, 183A5:9
- deflandrei*, *Druggidium*, Site 638, 103B37:671
- deflandrei*, *Orthopithonella*, Wombat Plateau, 122B30:499, 504–505, 509; 34:581–582
- deflandrei*, *Psaligonyaulax*, Site 750, 120B(1)20:302
- deflandrei*, *Scyphosphaera*, Mediterranean Sea W, 161B17:240, 243, 245–247
- deflandrei completa*, *Dictyochoa*  
 Site 698, 114B4:79, 93  
 Site 700, 114B4:79, 93  
 Site 702, 114B4:79, 93  
 Site 703, 114B4:79, 93
- deflandrei deflandrei*, *Dictyochoa*  
 Site 702, 114B4:79, 93  
 Site 703, 114B4:79, 93
- deflandrei furtivia*, *Dictyochoa*, Site 700, 114B4:79, 93
- deflandrei* group, *Discoaster*  
 Site 1126, 182A4:14  
 Site 1128, 182A6:14–15  
 Site 1130, 182A8:13  
 Site 1134, 182A12:9–10  
 Site 1220, 199A13:11  
 Site 1265, 208A6:11
- Site 1266, 208A7:11
- deflandrei nodosus*, *Discoaster*, Iberia margin W, 149B4:130
- deflandrei* sp. 1, *Dictyochoa*, Site 703, 114B4:79, 93
- deflexiformis*, *Recurvoides*  
 Galicia margin W, 103B21:366  
 Site 801, 129A3:116
- deformis*, *Bolboforma*, Site 982, 162B3:48
- deformis*, *Pseudotextularia*, Site 750, 120B(1)22:388
- deformis*, *Trochammina*  
 Site 647, 105B36:729  
 Site 909, 151A7:174  
 Site 913, 151B9:185
- deformis*, *Trochammina* sp. cf. *Trochammina*, Site 909, 151B9:173, 183
- dehaarti*, *Miogypsina* (*Miogypsinoidea*)  
 Queensland Plateau, 133B4:57  
 Site 824, 133B4:65
- dehaarti*, *Miogypsinoidea*, North d'Entrecasteaux Ridge, 134B12:278
- dehiscens*, *Globoquadrina*  
 Atlantic Ocean N, 162B2:32  
 Australian shelf NW, 122B39:669  
 Bethany Beach Site, 174AXS\_A3:38  
 Ceara Rise, 154B2:40, 60  
 Greenland margin E, 152B12:164  
 Iberia Abyssal Plain, 149B6:165  
 Indian Ocean E, 121B3:111  
 Indian Ocean W equatorial, 115B19:279; 45:802  
 Mascarene Plateau, 115B45:835  
 Millville Site, 174AXS\_A5:43  
 Ontong Java Plateau, 130B10:139, 141–142, 151, 177  
 Pacific Ocean E, 138B46:905  
 Pacific Ocean W, 144B2:24  
 Site 628, 130B9:119; 10:139  
 Site 659, 108A(1)4:231  
 Site 688, 112B15:243  
 Site 703, 114B12:268, 278  
 Site 704, 114A11:644  
 Site 754, 121A8:202; 121B36:733  
 Site 755, 121B3:89  
 Site 756, 121A10:271  
 Site 757, 121A11:319  
 Site 758, 121A12:382  
 Site 765, 123A4:118  
 Site 802, 129A4:198  
 Site 803, 130A5:123  
 Site 806, 130A5:314  
 Site 811, 133A(1)4:97  
 Site 812, 133A(1)5:151; 133B20:282  
 Site 829, 134A9:195–198  
 Site 832, 134B11:263  
 Site 845, 138A(1)10:214  
 Site 848, 138A(2)13:687  
 Site 865, 143A6:132  
 Site 871, 144A3:57–58; 144B20:406, 408  
 Site 872, 144A4:122–123; 144B2:33; 57:994  
 Site 898, 149A5:129  
 Site 899, 149A6:179  
 Site 902, 150A6:79; 150B1:10  
 Site 903, 150B1:10

- Site 904, 150A8:223; 150B1:8  
 Site 918, 152A11:211, 213; 152B12:170  
 Site 925, 154B1:9, 17  
 Site 950, 157A4:74  
 Site 951, 157A5:121  
 Site 953, 157A7:347; 157B9:101, 112; 10:115, 120–122  
 Site 954, 157A8:411–412  
 Site 955, 157A9:453  
 Site 956, 157A10:520  
 Site 959, 159A5:91–92; 159B34:479  
 Site 960, 159A6:181  
 Site 961, 159A7:237  
 Site 970, 160A11:389  
 Site 999, 165B2:32  
 Site 1006, 166B15:156, 158–159  
 Site 1007, 166A10:308; 166B1:11  
 Site 1040, 170A4:126  
 Site 1052, 171B\_A6:263  
 Site 1065, 173A4:77; 173B9:3  
 Site 1088, 177A3:8  
 Site 1090, 177A5:11  
 Site 1120, 181A4:11–12  
 Site 1123, 181A7:18–19, 29, 34; 181B1:17  
 Site 1124, 181A8:17, 25  
 Site 1125, 181A9:14  
 Site 1126, 182A4:18–19; 182B3:9, 17  
 Site 1127, 182A5:13  
 Site 1129, 182A7:15  
 Site 1131, 182A9:12  
 Site 1132, 182A10:17; 182B3:11  
 Site 1133, 182A11:9  
 Site 1134, 182A12:12–13; 182B3:12–13, 48, 50  
 Site 1148, 184A9:13; 184B9:4–5, 9, 20  
 Site 1150, 186B7:3, 5–6, 13–14  
 Site 1151, 186B7:4–6, 13–14, 22  
 Site 1168, 189A3:27; 189B9:7  
 Site 1170, 189A5:25  
 Site 1171, 189A6:31  
 Site 1172, 189A7:27  
 Site 1184, 192A4:12  
 Site 1192, 194A3:10  
 Site 1193, 194A4:14  
 Site 1194, 194A5:11  
 Site 1195, 194A6:9  
 Site 1197, 194A8:11  
 Site 1208, 198A4:19  
 Site 1218, 199A11:14  
 Site 1219, 199A12:16–17  
 Site 1236, 202A7:13  
 Site 1237, 202A8:18  
 Site 1239, 202A10:13  
 Site 1259, 207A6:16  
 Site 1261, 207A8:15  
 Site 1263, 208A4:12  
 Site 1264, 208A5:10  
 Site 1265, 208A6:14  
 Site 1266, 208A7:13–14  
 Sites 959–962, 159B34:469  
 Trujillo Basin, 112B15:241, 260  
 Yaquina Basin, 112B15:240
- dehiscens*, *Globoquadrina* sp. cf. *Globoquadrina*, Site 1071, 174A\_A3:60  
*dehiscens*, *Sphaeroidinella*  
 Australia NW margin, 123B38:718  
 Ceara Rise, 154A9:434; 154B1:5, 10, 18  
 Celebes Sea, 124B2:19  
 Cornaglia Terrace, 107A9:615  
 Iberia Abyssal Plain, 149B6:165  
 Indian Ocean W equatorial, 115B45:805  
 Lau Basin, 135B14:215; 54:861, 867, 871  
 Mascarene Plateau, 115B45:836  
 Nazareth Bank, 115B45:836  
 Ontong Java Plateau, 130B10:154, 165  
 Pacific Ocean W, 144B2:25, 52, 59  
 Sardinian margin, 107B41:690  
 Site 677, 111B24:289  
 Site 682, 112A14:382  
 Site 719, 116A6:163  
 Site 721, 117A9:211  
 Site 757, 121A11:319  
 Site 758, 121A12:382  
 Site 765, 123A4:118  
 Site 804, 130A6:190–191  
 Site 805, 130A7:240  
 Site 807, 130A9:402  
 Site 810, 132B2:29  
 Site 811, 133A(1)4:97  
 Site 828, 134A8:152  
 Site 830, 134A10:273–276  
 Site 832, 134A12:409–411, 422, 425, 443; 134B11:260  
 Site 833, 134A13:499–500  
 Site 834, 135B14:209  
 Site 835, 135A(1)5:207; 135B14:210  
 Site 840, 135A(1)10:526  
 Site 865, 143A6:130  
 Site 871, 144A3:57  
 Site 873, 144A5:170–171; 144B2:38  
 Site 878, 144A10:357  
 Site 905, 150A9:275  
 Site 927, 154A6:240  
 Site 929, 154A8:349–350  
 Site 955, 157A9:453  
 Site 956, 157A10:519  
 Site 959, 159A5:91; 159B34:449, 456, 479  
 Site 960, 159A6:180  
 Site 961, 159A7:236–237  
 Site 962, 159A8:273; 159B34:462  
 Site 966, 160A7:176  
 Site 969, 160A10:353  
 Site 971, 160A12:434  
 Site 997, 164B34:350, 356  
 Site 998, 165A3:64  
 Site 999, 165A4:155; 165B2:20, 22, 29, 36–37, 55  
 Site 1000, 165A5:250  
 Site 1001, 165A6:311  
 Site 1006, 166A9:244; 166B1:8; 15:158  
 Site 1039, 170A3:70  
 Site 1040, 170A4:123, 126; 170B1:3  
 Site 1087, 175B7:5  
 Site 1108, 180A5:26  
 Site 1123, 181A7:18, 26

- Site 1127, 182A5:12  
 Site 1130, 182A8:14  
 Site 1143, 184A4:14; 184B8:4  
 Site 1144, 184B11:7, 9  
 Site 1146, 184A7:11; 184B8:4  
 Site 1148, 184A9:13; 184B9:6  
 Site 1192, 194A3:10  
 Site 1193, 194A4:13  
 Site 1194, 194A5:10  
 Site 1195, 194A6:8  
 Site 1198, 194A9:10  
 Site 1200, 195A3:23  
 Site 1207, 198A3:21  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1212, 198A8:14  
 Site 1213, 198A9:20  
 Site 1266, 208A7:13  
 Site 1267, 208A8:14  
 Sites 959–962, 159B34:473  
 Sites 975–976, 161B35:452  
 Sulu Sea, 124B2:23  
 Trujillo Basin, 112B46:674
- dehiscens*, *Sphaeroidinella*  
 Site 1237, 202A8:17  
 Site 1238, 202A9:14  
 Site 1239, 202A10:12  
 Site 1240, 202A11:11  
 Site 1241, 202A12:12
- dehiscens dehiscens*, *Globoquadrina*  
 Site 899, 149B6:177  
 Trujillo Basin, 112A16:543–544
- dehiscens dehiscens*, *Sphaeroidinella*, Lau Basin,  
 135B54:875
- dehiscens praedehiscens*, *Globoquadrina*, Site 703,  
 114B12:268, 278
- dehiscens* s.l., *Globoquadrina*, Great Australian Bight,  
 182B4:4
- dehiscens* s.l., *Sphaeroidinella*  
 Site 803, 130A5:123  
 Site 999, 165B2:20, 22
- dehiscens* s.s., *Sphaeroidinella*  
 Site 999, 165B2:22  
 Site 1114, 180A8:28
- dekaenelii*, *Rhagodiscus*, Site 1213, 198B7:4–5, 8, 28, 66–  
 67
- dela*, *Campylosphaera*  
 Eratosthenes Seamount, 160B31:397  
 New Jersey coastal plain, 150X\_B9:92–94  
 Site 210, 133B54:785  
 Site 762, 122B36:628  
 Site 782, 125B3:66  
 Site 807, 130A9:399  
 Site 865, 143A6:128; 143B3:46, 54, 61  
 Site 866, 143A7:209  
 Site 869, 143B33:570  
 Site 871, 144A3:58  
 Site 873, 144A5:169  
 Site 877, 144A8:298  
 Site 897, 149A4:66  
 Site 960, 159A6:178–179; 159B32:430
- Site 1051, 171B\_B7:24  
 Site 1068, 173B4:32  
 Site 1205, 197A5:7  
 Site 1206, 197A6:5  
 Site 1224, 200A4:40–41  
 Site 1259, 207A6:13
- dela*, *Campylosphaera* sp. cf. *Campylosphaera*, Site 1206,  
 197A6:6
- delectabile*, *Erymnodinium*  
 New Jersey coastal plain, 150X\_B11:132, 135, 141  
 Site 902, 150A6:85  
 Site 905, 150A9:279  
 Site 1072, 174A\_A4:119
- delicata*, *Cassidulina*, Site 1017, 167A(1)11:293
- delicata*, *Corbisema*, Site 700, 114B4:74, 89
- delicata*, *Denticulopsis*, Site 1097, 178A6:8; 178B35:5, 52
- delicata*, *Denticulopsis* sp. cf. *Denticulopsis*, Site 1095,  
 178B35:5–6, 26
- delicata*, *Dictyochoa*, Site 971, 160B11:142–143, 154
- delicata*, *Oolina*, Site 748, 120B(1)23:432
- delicata*, *Thalassiphora*  
 Iberia Abyssal Plain, 149B10:258, 262  
 Kofoid system, 189B5:65  
 Site 898, 149B10:245  
 Site 900, 149B10:252  
 Site 913, 151B12:225  
 Site 1053, 171B\_B6:5, 22–23  
 Tasmanian Gateway, 189B5:95–96
- delicata bisecta*, *Dictyochoa*  
 Site 844, 138B8:134  
 Site 847, 138B8:157  
 Site 848, 138B8:154  
 Site 854, 138B8:146
- delicata* group, *Samlandia*, Site 1172, 189B3:8
- delicatissimus*, *Actinoptychus*, Site 908, 151B5:99
- delicatula*, *Zygochlamys*, Site 1119, 181A1:13; 3:5–6, 18;  
 181B1:37
- delicatulum*, *Actinomma*  
 Kerguelen Plateau, 119B28:537  
 Peru margin, 112B12:191
- delicatulus*, *Bolivinooides*  
 Site 699, 114B27:509  
 Site 747, 120B(2)34:627  
 Site 752, 121B1:25  
 Site 753, 121B1:25  
 Site 883, 145B18:268  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:273  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19
- delicatum*, *Echinomma*, Pacific Ocean E, 138B20:467
- delicatus*, *Amaurolithus*  
 Blake Ridge, 164B33:333  
 California margin, 167B1:21, 28–29, 31; 32:364  
 Caribbean Sea, 165B1:13  
 Celebes Sea, 124B10:153  
 Eratosthenes Seamount, 160B7:98; 38:496  
 Indian Ocean W equatorial, 115B15:216  
 Izu-Bonin forearc, 125B2:18

- Pacific Ocean E, 138B12:279  
Site 637, 103B19:282, 288  
Site 638, 103B19:283  
Site 704, 114A33:643  
Site 710, 115B15:228  
Site 713, 115B15:228  
Site 762, 122B36:628  
Site 766, 123A5:289  
Site 782, 125B2:28, 31, 40; 3:70  
Site 786, 125B2:33  
Site 807, 130A9:395  
Site 815, 133A(1)8:262  
Site 817, 133A(1)10:365  
Site 828, 134B10:189  
Site 829, 134B10:200  
Site 840, 135A(1)10:524  
Site 844, 138A(1)9:134  
Site 845, 138A(1)10:212  
Site 846, 138B12:251  
Site 848, 138A(2)13:686–687  
Site 850, 138A(2)15:821  
Site 852, 138A(2)17:983  
Site 853, 138A(2)18:1029–1030  
Site 872, 144A4:119  
Site 897, 149B5:151  
Site 899, 149A6:177; 149B5:156  
Site 900, 149A7:225, 227; 149B5:157  
Site 905, 150A9:277, 282; 150B4:54, 56, 61  
Site 925, 154A4:71  
Site 949, 156A7:217; 156B3:53–54  
Site 950, 157A4:73; 157B29:503  
Site 952, 157A6:151; 157B29:507, 516  
Site 953, 157A7:346; 157B8:88  
Site 959, 159A5:88; 159B37:512, 537  
Site 960, 159A6:178–179; 159B37:513  
Site 961, 159A7:235; 159B37:515  
Site 965, 160A6:134  
Site 966, 160A7:173–174; 160B7:89  
Site 967, 160A8:227–228; 160B7:92  
Site 968, 160A9:302; 160B7:93  
Site 969, 160A10:348, 351; 160B8:104  
Site 976, 161A6:199  
Site 978, 161A8:363; 161B42:537  
Site 991, 164A5:81  
Site 994, 164A6:116  
Site 995, 164A7:188  
Site 997, 164A9:291  
Site 1011, 167A(1)5:101  
Site 1012, 167A(1)6:139  
Site 1014, 167A(1)8:185  
Site 1016, 167A(1)10:248  
Site 1040, 170A4:120  
Site 1082, 175A10:285  
Site 1085, 175A13:399  
Site 1088, 177A3:14  
Site 1133, 182A11:8  
Site 1141, 183A9:8  
Site 1168, 189B7:3  
Site 1169, 189A4:10, 16  
Site 1170, 189A5:21; 189B7:5, 25  
Site 1172, 189B7:8  
Site 1208, 198B2:25–26  
Site 1257, 207A4:12  
Site 1261, 207A8:11  
Site 1264, 208A5:8  
Site 1266, 208A7:10  
Site 1267, 208A8:10  
Tasmanian Gateway, 189B10:13  
Tyrrhenian Sea, 107B31:495; 32:522  
See also *Amaurolithus primus*-*Amaurolithus delicatus*  
intergrade  
*delicatus*?, *Amaurolithus*, Site 918, 152B11:158  
*delicatus*, *Ceratolithus*, Erastosthenes Seamount,  
160B7:86  
*delicatus*, *Cretarhabdus*, Site 638, 103B20:342  
*delicatus*, *Discoaster*  
Site 873, 144B5:121  
Site 961, 159A7:236  
*delineata*, *Eucytherura*, Site 910, 151B11:199  
*delitiense*, *Spongodinium*  
Kofoid system, 189B5:64  
Site 1276, 210A3:86  
Tasmanian Gateway, 189B5:94–95  
*delmontensis*, *Stichocorys*  
Barbados Ridge N, 156B2:42  
Izu-Bonin forearc, 125B6:104, 109, 111  
Japan Sea, 127/128B(1)13:228, 230  
Pacific Ocean N, 145B4:73, 82, 90; 5:93, 109, 115  
Peru margin, 112B12:193  
Site 677, 111B21:252  
Site 688, 112A20:901  
Site 721, 117A9:217  
Site 771, 124A14:406  
Site 792, 126A8:254; 126B21:323  
Site 799, 127/128B(1)13:225–226, 236  
Site 847, 138A(1)12:350–351; 138B11:199  
Site 869, 143B34:572–573  
Site 881, 145A3:47; 145B4:59, 64  
Site 883, 145A5:144  
Site 884, 145A6:226  
Site 885, 145B4:66  
Site 886, 145B4:66  
Site 887, 145B4:67  
Site 903, 150B3:44  
Site 904, 150B3:51  
Site 948, 156A6:131  
Site 981, 162A3:70  
Site 1010, 167A(1)4:59–60  
Site 1082, 175B14:15  
Site 1123, 181A7:23–24  
Site 1168, 189A3:30  
Site 1170, 189A5:28, 40  
Site 1171, 189A6:34  
Site 1172, 189A7:30  
Site 1179, 191A4:20  
Site 1219, 199B4:3  
Site 1237, 202B6:6  
Sites 885–886, 145A7:309; 145B13:217  
*Delphineis karstenii*  
Chile triple junction, 141B34:418  
Pisco Basin W, 112B23:396–397, 404  
Salaverry Basin, 112B23:396–397, 404



- Site 893, 146B(2)17:241  
*Delphineis margaritalimbata*, Site 893, 146B(2)17:241  
*Delphineis novaecaesaraea*  
 Cape May Site, 150X\_A1:26  
 New Jersey coastal plain, 150X\_B13:161–165  
 Site 902, 150A6:84; 150B2:21  
 Site 903, 150A7:154–156  
 Site 904, 150A8:225–226; 150B2:34  
 Site 905, 150A9:274–275, 278  
 Site 906, 150A10:323  
*Delphineis novaecaesaraea* Zone  
 New Jersey continental slope, 150B2:20  
 Site 902, 150B2:27–28  
 Site 903, 150B2:21, 25  
 Site 904, 150B2:25  
 Site 905, 150B2:27  
 Site 906, 150B2:27  
*Delphineis ossiformis*  
 Ballena drill hole, 112B13:209  
 Pisco Basin W, 112B23:393  
 Salaverry Basin, 112B23:393  
*Delphineis ovata*, Bass River Site, 174AX\_A1:39  
*Delphineis penelliptica*  
 Cape May Site, 150X\_A1:26  
 New Jersey coastal plain, 150X\_B13:161–165  
 Site 902, 150A6:84  
 Site 903, 150A7:155–156  
 Site 904, 150A8:226; 150B2:34  
 Site 905, 150A9:275  
*Delphineis penelliptica* Zone. See *Rhizosolenia barboi-*  
*Delphineis penelliptica* Zone  
*Delphineis sheshukovae*, Site 688, 112A20:896  
*Delphineis simonsenii*, Site 1149, 185B2:29  
*Delphineis* spp.  
 Peru margin, 112B13:214  
 Site 884, 145A6:228; 145B1:9  
 Site 1095, 178B35:5, 30  
 Site 1103, 178B35:5, 53  
 Site 1149, 185B2:4  
 Site 1233, 202A4:10  
 Site 1234, 202A5:10  
 Site 1235, 202A6:11  
*Delphineis surirella*  
 Site 893, 146B(2)17:241, 246  
 Site 1063, 172B8:2, 4, 6, 10, 22, 43  
 Site 1149, 185B2:29  
 Site 1150, 186B3:5  
*Delphineis surirella australis*, Site 893, 146B(2)17:246  
*delphix*, *Sphenolithus*  
 Caribbean Sea, 165B1:14  
 Ceara Rise, 154B5:107, 109–110  
 Iberia margin W, 149B4:128, 142  
 Indian Ocean W equatorial, 115B15:182, 215–216;  
 16:245, 249–250  
 Site 647, 105B17:264, 285  
 Site 714, 115B15:232; 16:254  
 Site 803, 130A5:121  
 Site 807, 130A9:397  
 Site 865, 143A6:127, 130  
 Site 871, 144A3:56  
 Site 872, 144A4:120  
 Site 873, 144A5:166; 144B41:680  
 Site 883, 145B41:640  
 Site 898, 149B4:97, 99  
 Site 903, 150A7:154  
 Site 904, 150A8:225  
 Site 925, 154A4:69, 72–73  
 Site 926, 154A5:163–164; 154B29:441  
 Site 928, 154A7:288  
 Site 929, 154A8:347  
 Site 959, 159B32:415  
 Site 960, 159A6:179  
 Site 1000, 165A5:250  
 Site 1124, 181A8:14, 26  
 Site 1126, 182A4:15  
 Site 1134, 182A12:10  
 Site 1148, 184A9:12; 184B10:6–7, 10  
 Site 1218, 199A1:34; 11:4, 12–13, 19  
 Site 1219, 199A1:38; 12:4–5, 14, 17, 20  
 Site 1264, 208A5:8  
 Site 1265, 208A6:11  
 Site 1266, 208A7:11  
*delphix*, *Sphenolithus* sp. cf. *Sphenolithus*, Site 1208,  
 198B2:37–38  
*delreyensis*, *Gallierina*, Lima Basin C, 112B16:294  
*delrioensis*, *Hedbergella*  
 Ancora Site, 174AXS\_A1:36  
 Demerara Rise, 207B2:5; 6:3–4  
 Mediterranean Sea E, 160B30:394  
 Ontong Java Plateau, 130B5:81  
 Pacific Ocean W, 144B8:162–163, 165  
 Site 765, 123A4:120  
 Site 766, 123A5:294  
 Site 801, 129A3:117  
 Site 878, 144A10:359  
 Site 897, 149A4:70; 149B6:170  
 Site 960, 159A6:182  
 Site 962, 159A8:273; 159B27:336–338, 341, 349  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_B3:9–10  
 Site 1052, 171B\_B3:11–12  
 Site 1136, 183A4:10  
 Site 1207, 198A3:22–23  
 Site 1208, 198A4:20  
 Site 1213, 198A9:20–21  
 Site 1214, 198A10:10–11  
 Site 1257, 207A4:15  
 Site 1258, 207A5:17  
 Site 1259, 207A6:20  
 Site 1260, 207A7:17  
 Site 1261, 207A8:18  
 Site 1276, 210A3:82  
*delrioensis*, *Hedbergella*?, Site 960, 159B27:335–336  
*delrioensis*, “*Hedbergella*,” Site 1213, 198A9:21  
*delrioensis*, *Hedbergella* sp. cf. *Hedbergella*, Site 959,  
 159B27:335, 345  
*delrioensis*, *Praeglobotruncana*  
 Kerguelen Plateau S, 120B(1)22:382  
 Site 750, 120B(1)22:389  
 Site 766, 123B14:282, 291, 297  
 Site 869, 143A9:324  
 Site 962, 159A8:273; 159B27:339, 343

- Site 1050, 171B\_B3:9–10  
 Site 1052, 171B\_A6:266; 171B\_B3:11–12  
 Site 1207, 198A3:22  
 Site 1258, 207A5:17  
 Site 1276, 210A3:82  
*delrioensis*, *Praeglobotruncana* sp. cf. *Praeglobotruncana*  
 Site 750, 120B(1)22:390  
 Site 962, 159B27:337  
*delrioensis*, *Praehedbergella*, Site 1276, 210A3:82;  
 210B13:8  
*Deltoidospora* spp.  
 Site 1065, 173A4:104  
 Site 1069, 173A8:263  
*delus*, *Cruciplacolithus*  
 New Jersey continental slope, 150B25:430  
 Sea Girt Site, 174AXS\_A6:53  
*dementia*, *Nitzschia*, Site 751, 120B(2)38:731  
*demergitus*, *Cestodiscus*, Indian Ocean W equatorial,  
 115B24:441  
*demissa robusta*, *Bekoma?*, Site 1050, 171B\_A4:132  
*Dendronina arborescens*, Izu-Bonin arc, 126B19:303  
*Dendrophyra excelsa*  
 Galicia margin W, 103B21:363  
 Site 647, 105B36:708, 725  
 Site 802, 129B12:241  
*Dendrophyra latissima*  
 Site 765, 123B13:253  
 Site 767, 124B12:178  
 Site 802, 129B12:236, 241  
 See also *Aschemocella-Dendrophyra latissima* group  
*Dendrophyra robusta*, Site 767, 124B12:178  
*Dendrophyra* spp.  
 Site 646, 105B37:754  
 Site 800, 129A2:51  
 Site 802, 129B12:232  
 See also *Rhizammina-Dendrophyra* complex  
*Dendrosipyris bursa*  
 Arabian Sea, 117B4:94  
 Barbados Ridge N, 156B2:41, 46  
 Peru margin, 112B12:192  
*Dendrosipyris damaecornis*, Barbados Ridge N, 156B2:41  
*Dendrosipyris haysi*. See *Dendrosipyris rhodospyroides-haysi*  
 group  
*Dendrosipyris megalcephalis*  
 Site 751, 120B(2)40:783  
 Site 1120, 181A4:13  
*Dendrosipyris megalcephalis?*, Site 747, 120B(2)41:807  
*Dendrosipyris megalcephalis* Zone  
 Site 689, 113B40:679  
 Site 690, 113B40:679  
*Dendrosipyris rhodospyroides*, Site 1095, 178B13:4  
*Dendrosipyris rhodospyroides-haysi* group, Site 1095,  
 178B13:4  
*Dendrosipyris* sp. A  
 Site 1138, 183B5:46  
 Site 1220, 199B5:15, 58  
*Dendrosipyris stabilis*  
 Site 748, 120B(2)39:753  
 Site 1138, 183B5:46  
*densa*, *Acarinina*  
 Great Australian Bight, 182B4:3, 9  
 Indian Ocean E, 121B3:112  
 Site 757, 121B3:122  
 Site 841, 135B16:249, 256, 262  
 Site 918, 152A11:214; 152B12:171  
*densa*, *Acarinina* sp. cf. *Acarinina*, Site 1126, 182B4:6, 25  
*densa*, *Morozovella*  
 Ceara Rise, 154B2:62  
 Site 929, 154A8:352; 154B2:55  
*densicostata*, *Dictyomitra*  
 Site 762, 122B37:642  
 Site 842, 136A4:41; 136B1:9  
 Site 962, 159B29:364, 369, 372  
*densispinatum*, *Spinidinium*, Site 1171, 189A6:39  
*densispinatum*, *Spinidinium?* sp. cf. *Spinidinium*, Site 959,  
 159B25:301  
*Densoisporites* sp. cf. *Densoisporites simplex*, Site 1165,  
 188B2:20  
*Densoisporites* spp., Site 1165, 188B2:5  
*Densoisporites velatus*  
 Site 750, 120B(1)17:269  
 Site 1138, 183B3:7, 9, 37  
*Dentalina alternata*, Site 750, 120B(1)23:428  
*Dentalina basiplanata*  
 Site 750, 120B(1)23:428  
 Site 1138, 183B2:11  
*Dentalina basitorta*, Site 747, 120B(1)23:428  
*Dentalina catenula*, Site 747, 120B(1)23:428  
*Dentalina colei*, New Jersey coastal plain, 150X\_B19:273  
*Dentalina communis*  
 Izu-Bonin arc, 126B19:304; 20:318  
 Site 1183, 192A3:25  
*Dentalina confluens*, Site 750, 120B(1)23:428  
*Dentalina debilis*, Site 901, 149B7:196, 200  
*Dentalina filiformis*  
 Site 974, 161B15:214  
 Site 975, 161B15:203  
*Dentalina gracilis*, Site 750, 120B(1)23:428  
*Dentalina guttifera*, Site 960, 159B33:438, 441  
*Dentalina inornata*  
 Kerguelen Plateau S, 120B(1)23:414  
 Site 750, 120B(1)23:428  
*Dentalina legumen*, Site 747, 120B(1)23:428  
*Dentalina lorneiana*  
 Kerguelen Plateau S, 120B(1)23:414  
 Site 748, 120B(1)23:428  
*Dentalina luma*  
 Kerguelen Plateau S, 120B(1)23:414–415  
 Site 747, 120B(1)23:428  
*Dentalina marcki*  
 Kerguelen Plateau S, 120B(1)23:415  
 Site 747, 120B(1)23:428  
*Dentalina-Marginulina* assemblage, Site 901, 149B7:196,  
 200  
*Dentalina nana*, Site 1183, 192A3:24  
*Dentalina reflexa*, Site 747, 120B(1)23:428  
*Dentalina seorsa*, Site 901, 149B7:196, 200  
*Dentalina sororia*, Site 747, 120B(1)23:428  
*Dentalina* sp. 1  
 Kerguelen Plateau S, 120B(1)23:415  
 Site 747, 120B(1)23:428  
*Dentalina* sp. 2, Site 750, 120B(1)23:428

*Dentalina* sp. A, Site 747, 120B(1)23:428  
*Dentalina* sp. indet., Kerguelen Plateau S, 120B(1)23:415  
*Dentalina* spp.  
Core E54-7, 183B2:9  
Ontong Java Plateau, 130B5:73  
Site 763, 122B33:568  
Site 797, 127/128B(1)29:539  
Site 802, 129B12:236, 242  
Site 861, 141B15:215  
Site 889, 146A(1)5:161  
Site 903, 150A7:152  
Site 905, 150A9:276  
Site 974, 161B15:201–202, 211  
Site 998, 165A3:67  
Site 1016, 167A(1)10:248  
Site 1020, 167A(1)14:398  
Site 1049, 171B\_A3:69  
Site 1124, 181A8:22–23  
Site 1207, 198A3:24–25  
Site 1208, 198A4:20–21  
Site 1209, 198A5:22  
Site 1210, 198A6:18–19  
Site 1211, 198A7:18–19  
Site 1212, 198A8:16–17  
Site 1213, 198A9:22–23  
Site 1214, 198A10:11  
See also *Ammodiscus-Dentalina* assemblage  
*dentaliniformis*, *Reophax*  
Galicia margin W, 103B21:366  
Izu-Bonin arc, 126B20:316  
Site 603, 103B21:368  
*dentata*, *Anomalacantha*, Site 647, 105B21:366  
*dentata*, *Broinsonia*, Site 962, 159A8:272  
*dentata*, *Broinsonia* sp. cf. *Broinsonia*, Site 1136, 183A4:8  
*dentata*, *Dorcadospyrus*  
Barbados Ridge N, 156B2:34, 41, 46  
Izu-Bonin forearc, 125B6:102, 108  
Peru margin, 112B12:192  
Site 688, 112A20:901  
Site 844, 138B11:195  
Site 948, 156A6:131  
Site 949, 156A7:219  
Site 962, 159A8:273  
Site 1219, 199A12:20; 199B3:35, 71  
*dentata*, *Heterohelix*  
Indian Ocean E, 121B3:104  
Kerguelen Plateau S, 120B(1)22:379  
Site 690, 113B31:503, 508  
Site 750, 120B(1)22:388  
Site 1207, 198A3:22  
*dentata*, *Laeviheterohelix*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:36  
Mediterranean Sea E, 160B30:383  
*dentata*, *Spiroplectammina*  
Site 1124, 181A8:19  
Site 1262, 208A3:17  
Site 1267, 208A8:19  
*dentata*, *Spiroplectammina* ex gr., Site 959, 159B31:409  
*dentata-glabrata* group, *Stilostomella*, Site 960,  
159B33:443

*dentatum*, *Microdinium*, Transect EG65, 163X\_A6:20  
*dentellata*, *Brizalina*, Site 978, 161A8:363; 161B42:537–  
538  
*Denticula hustedtii*  
Lima Basin S, 112A19:816  
Site 682, 112A14:378  
Site 902, 150A6:84  
*Denticula norwegica*, Site 748, 120B(2)38:719  
*denticulata*, *Amphidiadema*, Site 748, 120B(1)20:333  
*denticulata*, *Antarctissa*  
Site 701, 114A8:387  
Site 745, 119B28:525  
Site 859, 141A6:90  
Site 860, 141A7:175, 178  
Site 861, 141A8:255  
Site 1088, 177A3:10  
Site 1095, 178B13:4  
Site 1119, 181A3:14  
Site 1120, 181A4:13–14  
Site 1121, 181A5:12, 14  
Site 1122, 181A6:17, 20  
Site 1167, 188A5:18  
*denticulata*, *Antarctissa* sp. aff. *Antarctissa*, Site 1082,  
175B14:11  
*denticulata*, *Bulimina*, Site 1221, 199B7:21  
*denticulata*, *Bulimina* sp. cf. *Bulimina*, Site 1220, 199B7:3,  
21  
*denticulata*, *Canninginopsis* sp. cf. *Canninginopsis*, Site  
1138, 183B3:12  
*denticulata*, *Hystrichokolpoma*, Site 898, 149B10:246  
*denticulata*, *Podosira*, Site 1063, 172B8:12, 44  
*denticulatum*, *Dinogymnium*, Site 959, 159B24:272  
*denticulatum*, *Protoperidinium*, Site 911, 151B13:247  
*denticulifera*, *Pliconacca*, Site 1119, 181A3:18  
*denticuloides*, *Nitzschia*  
Site 699, 114A6:172  
Site 701, 114A8:386  
Site 737, 119A6:180; 119B29:559, 598  
Site 744, 119B29:565  
Site 748, 120B(2)38:724  
Site 751, 120B(2)38:722–723  
Site 1121, 181A5:11  
Site 1123, 181A7:21, 29  
Site 1138, 183A6:21; 183B9:12–13, 15  
Site 1140, 183B6:4  
Site 1165, 188A3:34  
*denticuloides*, *Nitzschia* sp. cf. *Nitzschia*, Site 1165,  
188A3:34  
*Denticulopsis antarctica*, Peru margin, 112B13:214  
*Denticulopsis crassa*  
Site 1095, 178B29:8; 35:5, 25  
Site 1138, 183B9:13  
*Denticulopsis delicata*, Site 1097, 178A6:8; 178B35:5, 52  
*Denticulopsis dimorpha*  
Atlantic Ocean S, 127/128B(1)17:309  
California margin, 167B3:99–100, 104  
Japan Sea, 127/128B(1)15:250  
Site 699, 114A6:172  
Site 737, 119A6:180; 119B29:559, 598  
Site 744, 119B29:565  
Site 746, 119A15:543; 119B29:575

- Site 748, 120B(2)38:724  
 Site 751, 120B(2)38:720–721, 723–724  
 Site 884, 145A6:227  
 Site 886, 145A7:309  
 Site 892, 146B(1)4:72  
 Site 893, 146B(2)17:242  
 Site 1010, 167A(1)4:59; 167B3:66  
 Site 1011, 167A(1)5:101; 167B3:93–94  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1088, 177A3:9  
 Site 1092, 177A7:11  
 Site 1095, 178A4:14; 178B29:4; 36:7  
 Site 1120, 181A4:12, 17  
 Site 1121, 181A5:11  
 Site 1122, 181A6:16  
 Site 1137, 183A5:9  
 Site 1138, 183A6:21; 183B9:13  
 Site 1150, 186A1:10; 4:26, 36; 186B2:8, 14  
 Site 1151, 186A5:20; 186B2:9–10, 14  
 Site 1165, 188A3:34  
 Site 1167, 188A5:17  
 Site 1169, 189A4:15  
 Site 1172, 189A7:32  
 Tasmanian Gateway, 189B10:13
- Denticulopsis dimorpha areolata*  
 Site 746, 119B29:575  
 Site 1095, 178A4:15; 178B29:4; 35:6, 25
- Denticulopsis dimorpha* group, Sites 1150–1151, 186B2:5
- Denticulopsis dimorpha* Zone  
 Kerguelen Plateau S, 119B29:556; 120B(2)38:691  
 Pacific Ocean N, 145B5:93  
 Site 737, 119B29:559  
 Site 744, 119B29:565  
 Site 795, 127/128B(1)12:188  
 Site 884, 145A6:227  
 Site 886, 145A7:309  
 Site 1010, 167A(1)4:59; 167B3:66  
 Site 1011, 167A(1)5:101; 167B3:94  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1088, 177A3:9  
 Site 1092, 177A7:11  
 Site 1150, 186B2:8; 7:5  
 Site 1151, 186A5:20; 186B2:10; 7:5  
 Site 1165, 188A3:34  
 See also *Denticulopsis hustedtii-Denticulopsis dimorpha* Zone
- Denticulopsis hustedtii*  
 Cape May Site, 150X\_A1:26  
 Japan Sea, 127/128B(1)15:250  
 Kerguelen Plateau S, 120B(2)38:702  
 New Jersey coastal plain, 150X\_B13:161–165  
 Pacific Ocean N, 145B1:4, 13, 15  
 Peru margin, 112B13:214  
 Site 642, 104A4:115  
 Site 646, 105B19:309, 321  
 Site 699, 114A6:172  
 Site 701, 114A8:385  
 Site 714, 115B23:419  
 Site 737, 119A6:180; 119B29:559, 598  
 Site 739, 119A8:305  
 Site 744, 119A13:487; 119B29:565
- Site 745, 119A14:514  
 Site 746, 119B29:575  
 Site 751, 120B(2)38:721–724  
 Site 758, 121A12:386  
 Site 844, 138A(1)9:139, 142  
 Site 845, 138A(1)10:215  
 Site 846, 138A(1)11:292  
 Site 849, 138A(2)14:745, 748  
 Site 850, 138A(2)15:825  
 Site 851, 138A(2)16:907, 909  
 Site 887, 145B1:7  
 Site 892, 146B(1)4:67, 72–73; 24:371  
 Site 902, 150A6:77, 84, 113; 150B2:35  
 Site 903, 150A7:154–156, 158, 185; 150B8:133  
 Site 904, 150A8:225–226  
 Site 905, 150A9:278  
 Site 906, 150A10:323  
 Site 907, 151A5:70; 151B4:62, 67; 162B9:142  
 Site 982, 162A4:111  
 Site 1010, 167A(1)4:59  
 Site 1011, 167A(1)5:101  
 Site 1039, 170A3:67–68  
 Site 1040, 170A4:121  
 Site 1042, 170A6:200; 170B2:4  
 Site 1043, 170A7:231  
 Site 1095, 178B35:6, 25  
 Site 1121, 181A5:11  
 Site 1125, 181A9:15  
 Site 1138, 183A6:21  
 Site 1140, 183A8:6–7; 183B6:4, 18  
 See also *Denticulopsis* sp. cf. *Denticulopsis hustedtii*
- Denticulopsis "hustedtii,"* Site 1010, 167B3:66
- Denticulopsis hustedtii aspera*  
 Kerguelen Plateau S, 120B(2)38:702  
 Site 751, 120B(2)38:724
- Denticulopsis hustedtii-Denticulopsis dimorpha* Zone, Site 747, 120A6:113
- Denticulopsis hustedtii-Denticulopsis lauta* Zone  
 California margin, 167B3:101  
 Site 699, 114A6:172  
 Site 701, 114A8:385–386  
 Site 702, 114A9:497  
 Site 704, 114A11:646  
 Site 737, 119A6:180  
 Site 738, 119A7:251  
 Site 744, 119A13:487  
 Site 746, 119A15:543
- Denticulopsis hustedtii-Nitzschia grossepunctata* Zone  
 Dronning Maud Land margin, 113B43:769  
 Kerguelen Plateau, 119B29:556  
 Kerguelen Plateau S, 120B(2)38:691  
 Site 744, 119B29:565  
 Site 1092, 177A7:11  
 Site 1140, 183A8:6; 183B6:4
- Denticulopsis hustedtii/Nitzschia reinholdii* zonal boundary, Site 737, 119A6:180
- Denticulopsis hustedtii ovata*  
 Kerguelen Plateau S, 120B(2)38:702  
 Site 751, 120B(2)38:721–722
- Denticulopsis hustedtii* Zone  
 Kerguelen Plateau S, 120B(2)38:691

- Site 699, 114A6:172  
 Site 701, 114A8:385–386  
 Site 702, 114A9:497  
 Site 704, 114A11:646  
 Site 737, 119A6:180  
 Site 739, 119A8:305  
 Site 745, 119A14:515  
 Site 746, 119A15:543  
 Site 795, 127/128B(1)12:189  
 Site 892, 146B(1)4:67–68, 72–73  
 Site 907, 151A5:70; 151B4:66–67; 162A7:240  
 Site 1092, 177A7:11  
 Site 1151, 186A5:20
- Denticulopsis hyalina*  
 Pacific Ocean N, 145B1:4  
 Site 737, 119A6:180  
 Site 751, 120B(2)38:724  
 Site 884, 145B2:28–29, 40  
 Site 887, 145A8:349; 145B1:7  
 Site 906, 150A10:323  
 Site 1010, 167A(1)4:59; 167B3:66–67  
 Site 1149, 185B2:31  
 Site 1151, 186A5:20–21; 186B2:10, 14  
 Site 1239, 202A10:15  
 Sites 1150–1151, 186B2:5
- Denticulopsis hyalina* Zone  
 Pacific Ocean N, 145B4:77  
 Site 737, 119A6:180  
 Site 883, 145A5:144; 145B1:11; 37:562  
 Site 887, 145B1:7  
 Site 1010, 167A(1)4:59; 167B3:66  
 Site 1151, 186A5:21; 186B2:10
- Denticulopsis ichikawae*, Pacific Ocean N, 145B1:4  
*Denticulopsis kamtschatica*, Site 795, 127/128B(2)77:1223  
*Denticulopsis katayamae*  
 California margin, 167B3:100  
 Site 884, 145A6:227  
 Site 892, 146B(1)4:67; 24:373  
 Site 1010, 167B3:66  
 Site 1011, 167A(1)5:101; 167B3:93–94  
 Site 1150, 186A4:26; 186B2:8  
 Site 1151, 186A5:20, 24; 186B2:9  
 Sites 1150–1151, 186B2:5
- Denticulopsis katayamae* Zone  
 Pacific Ocean N, 145B5:93  
 Site 794, 127/128B(1)12:189  
 Site 797, 127/128B(2)77:1223  
 Site 1010, 167B3:66  
 Site 1011, 167A(1)5:101; 167B3:94  
 Site 1150, 186A4:25  
 Site 1151, 186A5:20; 186B2:9  
 Sites 1150–1151, 186B2:4
- Denticulopsis lauta*  
 Kerguelen Plateau S, 120B(2)38:702  
 Pacific Ocean N, 145B1:4, 15  
 Pacific Ocean W, 144B3:77, 82  
 Site 642, 104A4:115–116  
 Site 699, 114A6:172  
 Site 701, 114A8:385–387  
 Site 737, 119A6:180; 119B29:598  
 Site 884, 145B2:28–29, 40
- Site 887, 145B1:7  
 Site 902, 150B2:35  
 Site 907, 151A5:70  
 Site 985, 162A8:269  
 Site 1138, 183A6:21  
 Site 1140, 183B6:4  
 Site 1151, 186A5:20–21  
 Site 1179, 191B2:27–28  
 Sites 1150–1151, 186B2:5, 14
- Denticulopsis lauta* Zone  
 Site 884, 145B2:28  
 Site 887, 145A8:349; 145B1:7  
 Site 1151, 186A5:21, 24; 186B2:10  
 See also *Denticulopsis hustedtii*-*Denticulopsis lauta* Zone
- Denticulopsis maccollumii*  
 Site 701, 114A8:386  
 Site 744, 119B29:565  
 Site 751, 120B(2)38:720–721, 723  
 Site 1095, 178B35:6, 27  
 Site 1138, 183A6:21  
 Site 1140, 183B6:4, 18  
 Site 1165, 188A3:34–35
- Denticulopsis maccollumii* Zone  
 Dronning Maud Land margin, 113B43:769  
 Kerguelen Plateau, 119B29:556  
 Kerguelen Plateau S, 120B(2)38:692  
 Site 744, 119B29:565  
 Site 751, 120A10:354  
 Site 1092, 177A7:11  
 Site 1140, 183B6:4  
 Site 1165, 188A3:34–35  
 See also *Actinocyclus ingens*-*Denticulopsis maccollumii* Zone
- Denticulopsis meridionalis*  
 Kerguelen Plateau S, 120B(2)38:702–703  
 Site 748, 120B(2)38:724  
 Site 751, 120B(2)38:720–721, 723  
 Site 1092, 177A7:11  
 Site 1121, 181A5:11  
 Site 1165, 188A3:34
- Denticulopsis miocenica*, Pacific Ocean N, 145B1:4  
*Denticulopsis nicobarica*  
 Delphin drill hole, 112B13:210  
 Peru margin, 112B13:214  
 Site 803, 130A5:124  
 Site 804, 130A6:191  
 Site 903, 150A7:156  
 Site 905, 150A9:275  
 Site 906, 150A10:323  
 Site 1236, 202A7:14
- Denticulopsis nicobarica* Zone  
 Ballena drill hole, 112B13:209  
 Site 682, 112A14:379  
 Site 805, 130A7:243  
 Site 806, 130A8:315  
 Site 902, 150A6:84  
 Site 903, 150A7:155  
 Site 905, 150A9:278  
 Site 906, 150A10:323
- Denticulopsis okunoi*, Pacific Ocean N, 145B1:4  
*Denticulopsis ovata*, Site 1095, 178B35:6, 25



*Denticulopsis praedimorpha*

California margin, 167B3:99, 104; 32:364  
Japan Sea, 127/128B(1)15:250  
Pacific Ocean N, 145B1:13, 15  
Site 737, 119B29:598  
Site 744, 119B29:565  
Site 751, 120B(2)38:720  
Site 887, 145A8:349; 145B1:7  
Site 892, 146B(1)4:72  
Site 902, 150A6:77; 150B2:21  
Site 907, 162B9:139  
Site 982, 162A4:111  
Site 1010, 167A(1)4:59; 167B3:66–67  
Site 1021, 167B3:98  
Site 1095, 178A4:14; 178B29:4; 36:7  
Site 1123, 181A7:21  
Site 1138, 183A6:21  
Site 1140, 183B6:4  
Site 1150, 186B2:8, 14  
Site 1151, 186A5:20; 186B2:10, 14  
Site 1165, 188A3:30, 34  
Sites 1150–1151, 186B2:5  
See also *Denticulopsis* sp. cf. *Denticulopsis praedimorpha*

*Denticulopsis praedimorpha*-*Nitzschia denticuloides* Zone

Kerguelen Plateau S, 120B(2)38:69  
Site 1092, 177A7:11  
Site 1138, 183A6:21  
Site 1165, 188A3:34

*Denticulopsis praedimorpha* Zone

Dronning Maud Land margin, 113B43:768  
Japan Sea, 127/128B(1)15:249–250  
Kerguelen Plateau, 119B29:556  
Kerguelen Plateau S, 120B(2)38:691  
Pacific Ocean N, 145B4:75–76  
Rockall Plateau, 105B27:471  
Site 737, 119B29:556  
Site 744, 119B29:565  
Site 795, 127/128B(1)12:189  
Site 883, 145B1:11; 37:562  
Site 884, 145A6:228  
Site 887, 145A8:349; 145B1:7  
Site 902, 150A6:84  
Site 904, 150A8:226  
Site 906, 150A10:323  
Site 1010, 167A(1)4:59; 167B3:66  
Site 1021, 167A(1)15:440; 167B3:98  
Site 1092, 177A7:11  
Site 1151, 186A5:20  
Site 1165, 188A3:34

*Denticulopsis praeahyalina*

Pacific Ocean N, 145B1:4  
Site 1095, 178B35:6, 25

*Denticulopsis praekatayamae*, Pacific Ocean N, 145B1:4

*Denticulopsis praelauta*

Pacific Ocean N, 145B1:13–14  
Site 884, 145B2:28–29, 40  
Site 1151, 186A5:21

*Denticulopsis praelauta* Zone

Site 884, 145B2:28  
Site 1151, 186A5:21; 186B2:10

*Denticulopsis punctata hustedtii*

Site 902, 150A6:84, 90, 113; 150B2:35  
Site 903, 150A7:155–156; 150B2:21, 25; 8:133  
Site 904, 150A8:226; 150B2:26  
Site 905, 150A9:278  
Site 906, 150A10:323, 326–327

*Denticulopsis punctata hustedtii* Zone

New Jersey continental slope, 150B2:20  
Site 902, 150B2:28

*Denticulopsis punctata* sp. cf. *Denticulopsis hustedtii*, Site 1143, 184B6:2

*Denticulopsis seminae*

Site 646, 105B19:309, 321  
Site 880, 144A12:445  
Site 919, 152B15:211

*Denticulopsis simonsenii*

California margin, 167B3:99–100, 104; 32:364  
Pacific Ocean E, 138B7:105  
Pacific Ocean N, 145B1:4  
Site 844, 138B1:11  
Site 845, 138B7:112  
Site 851, 138B7:117  
Site 887, 145A8:349  
Site 1010, 167B3:66–67  
Site 1011, 167B3:93–94  
Site 1021, 167B3:98  
Site 1095, 178B35:6, 25  
Site 1138, 183B9:6  
Site 1149, 185B2:31  
Site 1150, 186A4:25–26; 186B2:8  
Site 1151, 186A5:20, 24; 186B2:10  
Site 1165, 188A3:34  
Site 1225, 201B13:4–5, 7  
Site 1239, 202A10:15  
Sites 1150–1151, 186B2:4–5, 14

*Denticulopsis simonsenii*-*Nitzschia grossepunctata* Zone

Site 1138, 183B9:6  
Site 1165, 188A3:34; 188B4:10

*Denticulopsis simonsenii* s.l.

Site 1097, 178A6:8; 178B35:6, 52  
Site 1103, 178A9:11  
Site 1225, 201B13:5

*Denticulopsis simonsenii* s.s., Site 1236, 202A7:14

*Denticulopsis simonsenii* Zone, Site 1165, 188A3:33–34

*Denticulopsis* sp. cf. *Denticulopsis delicata*, Site 1095, 178B35:5–6, 26

*Denticulopsis* sp. cf. *Denticulopsis hustedtii*, Site 751, 120B(2)38:725

*Denticulopsis* sp. cf. *Denticulopsis praedimorpha*

Kerguelen Plateau S, 120B(2)38:703  
Site 751, 120B(2)38:720

*Denticulopsis* spp.

Pacific Ocean E, 138B31:647, 654  
Site 892, 146B(1)4:65  
Site 1012, 167A(1)6:139; 167B3:94  
Site 1014, 167A(1)8:185; 167B3:95  
Site 1088, 177B10:5–8  
Site 1103, 178A1:15; 9:11  
Site 1120, 181A4:14  
Site 1138, 183B9:6  
Site 1208, 198B2:33–34

Site 1237, 202A8:19  
*Denticulopsis tanimurae*, Pacific Ocean N, 145B1:4  
*Denticulopsis vulgaris*  
Pacific Ocean N, 145B1:4  
Site 1095, 178B35:6, 25  
*Dentoglobigerina altispira*  
Lau Basin, 135B54:867  
Nazareth Bank, 115A4:136  
Ocean View Site, 174AXS\_A2:35  
Ontong Java Plateau, 130B11:151–152, 155, 177;  
17:309–311; 18:324  
Pacific Ocean E, 138B25:560  
Pacific Ocean W, 144B2:45, 58  
Site 708, 115A6:409  
Site 709, 121B11:243–244, 248–249  
Site 713, 115A10:744  
Site 758, 121B11:245–246  
Site 765, 123A4:117  
Site 828, 134A8:152  
Site 829, 134A9:195–198  
Site 832, 134B11:254  
Site 833, 134A13:499–500  
Site 844, 138A(1)9:135, 138  
Site 845, 138A(1)10:214  
Site 847, 138A(1)12:350  
Site 848, 138A(2)13:687  
Site 849, 138A(2)14:744  
Site 865, 143A6:130, 132  
Site 866, 143A7:210  
Site 871, 144B20:401, 403, 409; 57:994  
Site 873, 144A5:171; 144B2:38  
Site 910, 151B8:157, 167  
Site 925, 154A4:74; 154B1:6, 9, 17; 2:42; 17:260–261  
Site 926, 154A5:165, 169  
Site 927, 154A6:240  
Site 928, 154A7:289  
Site 929, 154A8:349  
Site 952, 157A6:151–152  
Site 953, 157A7:347; 157B10:118  
Site 955, 157A9:453  
Site 956, 157A10:519  
Site 958, 159T\_B1:8, 10  
Site 959, 159A5:90–91; 159B34:449, 479  
Site 960, 159A6:180–181; 159B34:457  
Site 961, 159A7:237; 159B34:462  
Site 962, 159A8:273; 159B34:462  
Site 999, 165A4:155; 165B2:23, 27, 30  
Site 1000, 165A5:250  
Site 1003, 166A6:86; 166B1:4  
Site 1006, 166A9:244; 166B1:8; 15:156, 158  
Site 1007, 166A10:306; 166B1:9  
Site 1039, 170A3:70  
Site 1040, 170A4:123, 126  
Site 1041, 170A5:167  
Site 1081, 175A9:244  
Site 1082, 175A10:286  
Site 1085, 175A13:401  
Site 1086, 175A14:440  
Site 1114, 180A8:28  
Site 1118, 180A12:32  
Site 1126, 182B3:9, 53

Site 1134, 182B3:13  
Site 1192, 194A3:9  
Site 1193, 194A4:13  
Site 1194, 194A5:10  
Site 1195, 194A6:8  
Site 1198, 194A9:10  
Site 1208, 198A4:19  
Site 1209, 198A5:18  
Site 1211, 198A7:15  
Site 1218, 199A11:15  
Site 1219, 199A12:16–17  
Site 1236, 202A7:13  
Site 1237, 202A8:17  
Site 1258, 207A5:15  
Site 1259, 207A6:16  
Site 1261, 207A8:15  
Site 1264, 208A5:9  
Site 1265, 208A6:14  
Site 1266, 208A7:13–14  
Sites 871–872, 144B21:414  
Sites 959–962, 159B34:448, 466  
Sites 1060–1062, 172A5:180  
Sites 1063–1064, 172A6:254, 261  
Yaquina Basin, 112B46:673  
See also *Dentoglobigerina* sp. cf. *Dentoglobigerina altispira*  
*Dentoglobigerina altispira altispira*  
Indian Ocean W equatorial, 115B45:796  
Lau Basin, 135B54:874  
Mascarene Plateau, 115B45:835  
Pacific Ocean E, 138B:46:905  
Site 832, 134B11:261; 13:296  
Site 834, 135A(1)4:115; 135B14:209  
Site 840, 135B14:213  
Site 970, 160A11:389  
Site 1039, 170B6:3  
Site 1040, 170B1:3  
Site 1261, 207A8:15  
*Dentoglobigerina altispira globosa*  
Indian Ocean W equatorial, 115B45:796  
Mascarene Plateau, 115B45:835  
Pacific Ocean E, 138B:46:905  
Site 871, 144A3:57  
Site 918, 152A11:213, 215; 152B12:170  
*Dentoglobigerina altispira* s.l., Ceara Rise, 154B2:58  
*Dentoglobigerina altispira* s.s., Site 1120, 181A4:11  
*Dentoglobigerina baroemoenensis*  
Ceara Rise, 154B2:58  
Pacific Ocean W, 144B2:45  
Site 918, 152A11:211  
Site 1006, 166B15:156, 158  
*Dentoglobigerina galavisi*  
Ceara Rise, 154B2:58  
Indian Ocean W equatorial, 115B45:796  
Mediterranean Sea E, 160B30:378  
Ocean View Site, 174AXS\_A2:37  
Ontong Java Plateau, 130B8:106  
Site 841, 135B16:251  
Site 883, 145B9:161, 170  
Site 918, 152B12:189  
Site 1126, 182A4:19

- Site 1219, 199A12:16  
*Dentoglobigerina globosa*  
 Site 865, 143A6:130  
 Site 866, 143A7:210  
 Site 1219, 199A12:17  
*Dentoglobigerina globularis*  
 Ceara Rise, 154B2:58  
 Great Australian Bight, 182B4:4  
 Indian Ocean W equatorial, 115B45:796  
 Mascarene Plateau, 115B45:835  
 Ocean View Site, 174AXS\_A2:35  
 Pacific Ocean W, 144B2:45  
 Site 926, 154B29:443–444  
 Site 1134, 182B4:27  
 Site 1168, 189B9:7  
 Site 1266, 208A7:14  
*Dentoglobigerina langhiana*  
 Site 918, 152B12:170  
 Site 970, 160A11:389  
*Dentoglobigerina larmeu*  
 Ceara Rise, 154B2:58  
 Pacific Ocean W, 144B2:45  
 Site 926, 154B29:443–444  
 Site 1006, 166B15:157–158  
*Dentoglobigerina pseudocontinuos*, Site 1219, 199A12:17  
*Dentoglobigerina pseudovenezuelana*, Sites 1209–1211,  
 198B4:4, 32–33, 44–45, 53–54  
*Dentoglobigerina sellii*, Site 841, 135B16:250, 266  
*Dentoglobigerina* sp. cf. *Dentoglobigerina altispira*, Ontong  
 Java Plateau, 130B11:177  
*Dentoglobigerina* spp.  
 Pacific Ocean W, 144B2:45  
 Site 841, 135B16:251  
 Site 871, 144A3:58  
 Site 1141, 183A9:11  
 Site 1184, 192A4:11  
*Dentoglobigerina tapuriensis*, Site 841, 135B16:250, 266  
*Dentoglobigerina tripartita*, Site 841, 135B16:251, 266  
*Dentoglobigerina venezuelana*, Ocean View Site,  
 174AXS\_A2:37  
*Dentoglobigerina yeguaensis*, Site 1219, 199A12:16–17  
*Dentogloboquadrina* spp., Site 1141, 183A9:11  
*denudata*, *Bulimina*  
 Site 725, 117B3:77  
 Site 726, 117B3:77  
 Site 728, 117B3:85  
*deodora*, *Cedrus*  
 Arabian Sea, 117B14:281  
 Site 717, 116B21:254  
 Site 720, 117B16:284  
*depressa*, *Caryocha*  
 Site 907, 162B5:65, 73  
 Site 982, 162B5:64–65, 73  
*depressa*, *Globocassidulina*  
 Izu-Bonin arc, 126B20:318  
 Site 682, 112B16:294  
*depressa*, *Heterostegina*  
 Site 821, 133B26:378  
 Site 831, 134A11:334–335  
 Site 1111, 180A7:19  
*depressa*, *Hippocrepina*, Site 765, 123A4:122; 123B13:249,  
 254, 257  
*depressa*, *Pyrgo*  
 Cornaglia Terrace, 107B29:475  
 Mediterranean Sea, 107B28:453  
 Pacific Ocean N, 145B9:154  
*depressa*, *Spiroloculina*, Site 736, 119B32:628  
*depressa*, *Trochammina*, Site 802, 129B12:239, 241  
*depressa*, *Valvalabamina*, Site 1215, 199B7:33  
*depressa*, *Valvulineria*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:36–37  
 Trujillo Basin, 112B16:294  
*depressum*, *Wrangellium*, Site 1213, 198A9:24  
*depressus*, *Cannopilus*, Site 907, 162A7:240  
*depressus*, *Distephanus*, Site 1138, 183B11:8  
*depressus*, *Gyroidinoides*  
 Site 1052, 171B\_A6:273  
 Site 1053, 171B\_A7:327  
*Dermosmilia* spp., Site 639, 103B7:92–93, 101  
*deserti*, *Nummulites* sp. aff. *Nummulites*, Pacific Ocean  
 NW, 144B50:889  
*deserti*, *Nummulites* sp. cf. *Nummulites*, Site 871,  
 144B6:129, 134, 136  
*deshayesi* ammonite zone, Site 899, 149B2:32  
*Desmospyris biceps*, Peru margin, 112B12:192  
*Desmospyris* group, Site 971, 160B11:140, 151  
*Desmospyris rhodospyroides*  
 Site 278, 120B(2)41:807  
 Site 329, 120B(2)41:807  
 Site 745, 119B28:526  
*Desmospyris spongiosa*  
 Site 699, 114A6:173  
 Site 736, 119A5:135; 119B28:516  
 Site 737, 119B28:516  
 Site 745, 119A14:516; 119B28:525  
 Site 1094, 177A9:11  
 Site 1095, 178A4:15  
 Site 1096, 178A5:13  
 Site 1101, 178A8:10  
*Desmospyris spongiosa* Zone  
 Site 737, 119A6:181  
 Site 738, 119A7:252; 119B28:518  
 Site 744, 119A13:488; 119B28:519  
 Site 745, 119A14:516; 119B28:526  
 Site 746, 119B28:514, 526  
 See also *Helotholus vema/Desmospyris spongiosa* zonal  
 boundary  
*Desmospyris stabilis*, Peru margin, 112B12:192  
*Destodiscus reticulatus* Zone, Indian Ocean W equatorial,  
 115B24:434–435  
*desueta*, *Discolithina*, Greenland margin E, 151B6:103  
*desueta*, *Pontosphaera*, Site 1168, 189B7:35  
*detecta*, *Ericsonia*  
 Iberia margin W, 149B4:125, 130, 135  
 Site 1171, 189B7:34  
*Detonia?* spp., Site 908, 151B5:78, 80, 93  
*Detonula conferavea*, Site 884, 145A6:228; 145B1:9  
*Detonula pumila*  
 Site 893, 146B(2)17:234  
 Sites 1033–1034, 169S\_A2:16

*Deuterammia glabra*, Site 1098, 178B7:7–8, 10, 27–29  
*Dextradonator eximius*  
Indian Ocean W equatorial, 115B24:443  
Mascarene Plateau, 115B24:460  
Site 713, 115B24:460  
*diabloensis*, *Theocyrtis*  
Site 738, 119B28:529  
Site 744, 119B28:546  
*Diacanthocapsa amphora*, Site 700, 114B17:320, 322  
*Diacanthocapsa minima*, Site 700, 114B17:320, 323  
*Diacanthocapsa* spp., Site 693, 113B24:355–356, 361  
*Diacria quadridentata*, New Hebrides island arc,  
134B15:328–329, 334  
*Diacria trispinosa*, New Hebrides island arc, 134B15:321–  
322, 328–329  
*diadema*, *Chaetoceros*  
Site 646, 105B19:320  
Site 893, 146B(2):6:79; 17:249  
Site 1063, 172B8:9, 35, 41  
Site 1084, 175A12:359  
Sites 1033–1034, 169S\_A2:16  
*Diadorhombus rectus*  
Site 638, 103B20:345  
Site 762, 122A8:241; 122B32:539  
Site 1069, 173B7:5, 7  
Site 1213, 198B7:8  
*Diadorhombus scutulatus*, Site 901, 149B2:43, 57  
*diamesa*, *Podocyrtis*  
Site 1049, 171B\_A3:69  
Site 1260, 207A7:18  
*diamesa*, *Podocyrtis* (*Podocyrtoges*), Site 1220, 199B3:46, 75  
*diamphidia*, *Foremanella*, Pacific Ocean W, 129B10:207,  
217  
*diamphidia diamphidia*, *Foremanella*  
Australia NW margin, 123B15:321  
Site 765, 123B15:336  
*diamphidia hipposidericus*, *Foremanella*  
Australia NW margin, 123B15:321  
Site 765, 123B15:336  
*dianae*, *Theocorythium*, Site 842, 136B1:12  
*dianae dianae*, *Mirifusus*, Site 1213, 198A9:24  
*dianae minor*, *Mirifusus*  
Site 1149, 185B6:3  
Site 1213, 198A9:24  
*diaphanes*, *Eucyrtidium*  
Barbados Ridge N, 156B2:41, 47  
Site 647, 105B21:360, 375  
Site 677, 111A4:263  
Site 903, 150B3:42  
Site 904, 150B3:44–45, 51  
Site 949, 156A7:218  
Site 982, 162A4:111  
*diaphorogona*, *Acaeniotyle*  
Australia NW margin, 123B15:317, 332  
Galicia margin W, 103B21:396  
Pacific Ocean W, 129B4:129; 10:220  
Site 763, 122A9:316; 122B37:642  
Site 962, 159B29:368  
*Diartus antepenultima* Zone  
Site 1010, 167A(1):4:60  
Site 1011, 167A(1):5:102

*Diartus ateuchus* Zone, Site 804, 130A6:192  
*Diartus hughesi*  
Indian Ocean W equatorial, 115B22:404  
Izu-Bonin arc, 126B21:322  
Pacific Ocean E, 138B11:192  
Peru margin, 112B12:192  
Site 704, 114A11:647  
Site 722, 117B4:92  
Site 731, 117B4:94  
Site 737, 119A6:181  
Site 803, 130A5:126  
Site 848, 138A(2):13:690; 138B11:199  
Site 849, 138A(1):6:89  
Site 1010, 167A(1):4:59–60  
Site 1011, 167A(1):5:102  
Site 1081, 175A9:248  
Site 1088, 177A3:10  
Site 1179, 191A4:20  
Site 1237, 202B6:6  
*Diartus hughesi* Zone, Site 806, 130A8:315  
*Diartus laticonus*  
Site 737, 119A6:181  
See also *Diartus petterssoni*–*laticonus* transitional form  
*Diartus penultima* Zone  
Site 1010, 167A(1):4:59–60  
Site 1011, 167A(1):5:102  
*Diartus petterssoni*  
Izu-Bonin forearc, 125B6:95–96, 99, 108  
Pacific Ocean E, 138B11:192; 23:521  
Pacific Ocean N, 145B4:75–76  
Peru margin, 112B12:192  
Site 730, 117B4:93  
Site 771, 124A14:406  
Site 803, 130A5:126  
Site 806, 130A8:315  
Site 817, 133A(1):10:368  
Site 844, 138B11:195  
Site 845, 138B11:195  
Site 848, 138A(2):13:690  
Site 849, 138A(1):6:89; 138A(2):14:745  
Site 904, 150B3:45  
Site 1010, 167A(1):4:60–61  
Site 1218, 199A11:18  
Site 1237, 202B6:6  
Sulu Sea, 124B26:368  
*Diartus petterssoni*/*Dorcadospyris alata* zonal boundary,  
Site 730, 117A18:567; 117B4:93  
*Diartus petterssoni*–*laticonus* transitional form, Celebes  
Sea, 124B26:368  
*Diartus petterssoni* Zone  
Celebes Sea, 124B2:13, 18, 23, 25  
Pacific Ocean N, 145B4:76  
Pacific Ocean N equatorial, 199B3:5  
Site 682, 112A14:381  
Site 710, 115A8:602  
Site 714, 115A11:855; 115B23:403  
Site 717, 116B17:207–208  
Site 719, 116B17:207–208  
Site 721, 117A9:217  
Site 722, 117A10:267; 117B4:92  
Site 730, 117A18:567; 117B4:93

- Site 731, 117A19:602; 117B4:94  
 Site 769, 124A12:325  
 Site 771, 124A14:406  
 Site 792, 126A8:254; 126B21:323  
 Site 804, 130A6:192  
 Site 805, 130A7:245  
 Site 806, 130A8:316  
 Site 844, 138A(1)9:139  
 Site 845, 138A(1)10:214  
 Site 847, 138B11:195  
 Site 848, 138A(2)13:688  
 Site 849, 138A(2)14:744–745; 138B11:199  
 Site 850, 138A(2)15:817, 821; 138B11:199  
 Site 851, 138A(2)16:907; 138B11:199  
 Site 852, 138A(2)17:983; 138B11:202  
 Site 854, 138A(2)19:1070; 138B11:203  
 Site 902, 150B3:40–41  
 Site 903, 150B3:42  
 Site 904, 150B3:42, 44–45  
 Site 982, 162A4:111  
 Site 1010, 167A(1)4:60  
 Site 1088, 177A3:10  
 Site 1120, 181A4:13  
 Site 1123, 181A7:23  
 Site 1237, 202B6:9  
 Sulu Sea, 124B26:361–362  
 Trujillo Basin, 112A16:543  
 Yaquina Basin, 112A15:456–457  
*Diartus* spp., Site 737, 120B(2)41:806  
*diastypus*, *Discoaster*  
 Mascarene Plateau, 115B14:134  
 New Jersey coastal plain, 150X\_B9:92  
 Shatsky Rise, 198A1:72  
 Site 738, 119B26:473  
 Site 752, 121A6:127  
 Site 807, 130A9:399  
 Site 865, 143B3:51, 56, 65  
 Site 929, 154A8:347  
 Site 959, 159A5:89  
 Site 960, 159A6:178–180; 159B32:419  
 Site 961, 159A7:236  
 Site 1051, 171B\_B7:28  
 Site 1067, 173B4:6; 5:5  
 Site 1068, 173B4:7; 5:6  
 Site 1069, 173A8:242; 173B4:7  
 Site 1135, 183A3:8  
 Site 1208, 198A1:28; 4:6, 18; 198B2:4–5, 39–40  
 Site 1209, 198A1:31; 5:4, 17  
 Site 1210, 198A6:15  
 Site 1211, 198A1:40; 7:4, 14  
 Site 1212, 198A8:13  
 Site 1219, 199A12:16  
 Site 1220, 199A13:11  
 Site 1221, 199A14:11  
 Site 1257, 207A4:12  
 Site 1258, 207A5:13  
 Site 1259, 207A6:13  
 Site 1262, 208A3:11  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12–13  
 Site 1266, 208A7:12; 208B3:3  
 Site 1267, 208A8:12  
 Site 1276, 210A3:76; 210B13:16, 52  
 Sites 1067–1069, 173B4:4  
*diastypus*, *Discoaster* sp. cf. *Discoaster*, Site 1001,  
 165A6:311  
*Diazomatolithus galicianus*  
 Site 901, 149B2:43, 50  
 Site 1065, 173A4:81; 173B7:4  
 Site 1069, 173A8:243; 173B7:5, 21, 23  
*Diazomatolithus lehmanii*  
 Pacific Ocean W, 129B8:164, 181  
 Site 638, 103B20:325  
 Site 897, 149A4:66  
 Site 901, 149A8:267; 149B2:43  
 Site 1065, 173A4:81; 173B7:4  
 Site 1069, 173B7:23  
 Site 1149, 185A4:21; 185B5:4–6, 13, 21  
*Diazomatolithus* spp., Site 1149, 185B1:10  
*Dibolachras tythtopora*  
 Pacific Ocean W, 129B10:203; 30:532  
 Site 800, 129A2:52  
*Dibolachras tythtopora* Zone, Pacific Ocean W,  
 129B10:204–205  
*Dicarinella algeriana*  
 Site 869, 143A9:324; 143B2:28  
 Site 1050, 171B\_B3:9–10  
*Dicarinella algeriana* Zone  
 Site 869, 143A9:324; 143B2:19; 7:106  
 Site 967, 160B30:385  
*Dicarinella asymmetrica*  
 Exmouth Plateau, 122B35:590  
 Site 463, 143B2:21  
 Site 465, 143B2:21  
 Site 959, 159B31:390; 35:483  
 Site 960, 159B27:336  
 Site 967, 160B30:380  
 Site 1207, 198A3:23  
 See also *Dicarinella concavata-asymmetrica* group  
*Dicarinella asymmetrica carinata* Zone, Pacific Ocean W,  
 144B8:166  
*Dicarinella asymmetrica* Zone  
 Ancora Site, 174AXS\_A1:29  
 Exmouth Plateau, 122B35:589  
 Mid-Pacific Mountains, 143B2:25  
 MIT Guyot, 144B5:111, 114–115  
 Pacific Ocean W, 144B8:158, 168  
 Site 466, 143B2:22  
 Site 762, 122A8:243  
 Site 764, 122A10:368  
 Site 960, 159A6:182  
 Site 967, 160A8:231; 160B30:380, 384–386, 389  
*Dicarinella canaliculata*  
 Indian Ocean E, 121B3:107  
 Mediterranean Sea E, 160B30:379, 394  
 Site 869, 143A9:324; 143B2:19, 28  
 Site 1257, 207A4:15  
 Site 1259, 207A6:20  
 Site 1261, 207A8:18  
 See also *Dicarinella* sp. cf. *Dicarinella canaliculata*  
*Dicarinella concavata*  
 Exmouth Plateau, 122B35:590–591



- Pacific Ocean W, 144B8:158, 168  
 Site 465, 143B2:21  
 Site 872, 144A4:123; 144B5:104  
 Site 960, 159A6:182; 159B27:335–336  
 Site 967, 160B30:380  
 Site 1261, 207A8:18
- Dicarinella? concavata*, Site 959, 159B27:335, 345
- Dicarinella concavata-asymmetrica* group, Site 960, 159A6:182
- Dicarinella concavata* Zone  
 Mediterranean Sea E, 160B30:379–380, 384–386, 389  
 Pacific Ocean W, 144B8:158, 166, 168  
 Site 171, 143B2:21  
 Site 700, 114A7:273  
 Site 871, 144B49:874  
 Site 960, 159A6:182  
 Site 1207, 198A3:22–23
- Dicarinella hagni*  
 Indian Ocean E, 121B3:107  
 Pacific Ocean W, 144B8:158  
 Site 763, 122B35:599  
 Site 869, 143A9:324  
 Site 872, 144B41:683  
 Site 960, 159A6:182; 159B27:336, 345  
 Site 1050, 171B\_B3:9–10  
 Site 1260, 207A7:17  
 Site 1261, 207A8:18
- Dicarinella imbricata*  
 Australian shelf NW, 122A7:184; 122B35:598–599  
 Indian Ocean E, 121B3:107  
 Site 869, 143A9:324; 143B2:30  
 Site 1050, 171B\_A4:126; 171B\_B3:9–10  
 Site 1138, 183A6:20  
 Site 1259, 207A6:20  
 Site 1276, 210A3:81; 210B13:10
- Dicarinella primitiva*  
 Pacific Ocean W, 144B8:158  
 Site 869, 143A9:324; 143B2:19, 29; 7:106  
 Site 967, 160B30:394  
 Site 1259, 207A6:20
- Dicarinella primitiva* Zone  
 Australian shelf NW, 122A8:243  
 Site 763, 122A9:314  
 Site 765, 123A4:120; 123B38:727  
 Site 869, 143A9:324; 143B2:19  
 Site 967, 160B30:385
- Dicarinella* sp. cf. *Dicarinella caniculata*, Site 1276, 210A3:81; 210B13:10
- Dicarinella* spp.  
 Site 967, 160B30:394  
 Site 1138, 183A6:20
- Dicarinella? spp.*, Site 967, 160B30:394
- Dichadogonyaulax? panmea*, Site 1069, 173A8:263
- dichaeta*, *Chaetoceros*  
 Prydz Bay, 119B34:650, 653–656, 661–662; 35:669  
 Site 740, 119B30:601
- Dichotriaene* spp., Woodlark Basin, 180B13:3, 8
- dickersoni*, *Cibicidoides*  
 Site 1073, 174A\_A5:167  
 Site 1139, 183B7:6
- dickersoni*, *Sulcoperculina*  
 Site 873, 144A5:173  
 Sites 875–876, 144A7:273  
 Wodejebato Guyot, 144B9:173, 191
- Dicksonia* spp., Site 1138, 183B3:7
- Dicladiopsis* spp., Mascarene Plateau, 115B24:463
- Dicolocapsa conoformis*, Pacific Ocean W, 129B10:207
- Dicolocapsa microcephala*  
 Site 647, 105B21:362, 377  
 Site 748, 120B(2)39:753  
 Site 1123, 181A7:25
- Dicolocapsa* sp. A, Site 1138, 183B5:48
- Dicolpopollis luteticus*, Site 918, 152B16:226
- Dicolpopollis* spp., Site 918, 152B16:227
- Diconodinium arcticum*  
 Site 986, 162B6:88  
 See also *Diconodinium* sp. cf. *Diconodinium arcticum*
- Diconodinium davidii*  
 Site 692, 113B29:464  
 Site 765, 123B19:408, 417
- Diconodinium davidii* Zone  
 Site 763, 122B31:512  
 Site 765, 123A4:125; 123B19:407; 38:730
- Diconodinium multispinum*, Site 748, 120B(1)19:297
- Diconodinium multispinum* Zone  
 Raggatt Basin, 120B(1)19:286  
 Site 1138, 183B3:12
- Diconodinium psilatatum*, Site 748, 120B(1)19:303
- Diconodinium?* sp. 1, Site 913, 151B12:240
- Diconodinium* sp. cf. *Diconodinium arcticum*, Site 748, 120B(1)20:334
- Diconodinium* spp.  
 Site 748, 120B(1)20:333–334  
 Site 1172, 189B3:7, 46
- dicranacanthos*, *Acanthocircus*, Site 800, 129A2:52
- Dicroa rara*, Site 962, 159B29:369, 372
- Dictophimus crisiae*, Peru margin, 112B12:192
- dictyocephalus*, *Botryopyle*  
 Kerguelen Plateau S, 120B(2)39:743–744  
 Site 748, 120B(2)39:752
- dictyoceras*, *Lipmanella*  
 Site 971, 160B11:141, 152  
 Site 1082, 175B3:6
- Dictyoceras caia*, Site 761, 122B37:637, 650
- Dictyocha aculeata*  
 Site 844, 138B8:133  
 Site 847, 138B8:134  
 Site 849, 138B8:135  
 Site 1140, 183B11:4
- Dictyocha aculeata aculeata*  
 Site 849, 138B8:161  
 Site 854, 138B8:145  
 Site 971, 160B11:142, 153  
 Site 1149, 185B4:7, 9, 17
- Dictyocha aculeata aculeata* Zone, Site 1149, 185B4:7
- Dictyocha aculeata subaculeata*  
 Site 854, 138B8:146  
 Site 1149, 185B4:17
- Dictyocha aculeata* Zone  
 Pacific Ocean E, 138B8:131  
 Site 844, 138B8:132

- Site 848, 138B8:134  
 Site 849, 138B8:135  
 Site 851, 138B8:135  
 Site 971, 160B11:142  
 Site 1140, 183B11:4  
*Dictyocha acuta*, Site 703, 114B4:78  
*Dictyocha alta*  
 Site 703, 114B4:78  
 See also *Dictyocha* sp. cf. *Dictyocha alta*  
*Dictyocha angulata*  
 Site 849, 138B8:161  
 Site 854, 138B8:146  
*Dictyocha angulata* Subzone, Site 1149, 185B4:4–5  
*Dictyocha arcuata*, Site 982, 162B5:64, 74, 79  
*Dictyocha aspera*  
 Site 690, 113B42:748, 755  
 Site 751, 120B(2)42:829  
 Site 1149, 185B4:4, 18  
 See also *Dictyocha* sp. cf. *Dictyocha aspera*  
*Dictyocha aspera aspera*, Site 1149, 185B4:4  
*Dictyocha aspera martinii*  
 Site 702, 114B4:78, 93  
 Site 703, 114B4:78, 93  
*Dictyocha bachmanni*, Site 1258, 207B4:4, 11  
*Dictyocha bisecta delicata*, Site 849, 138B8:161  
*Dictyocha brevispina*, Site 959, 159A5:92  
*Dictyocha brevispina ausonia*, Site 982, 162B5:65, 71, 74, 81  
*Dictyocha brevispina brevispina*, Site 1149, 185B4:4, 17  
*Dictyocha brevispina* Zone, Site 1123, 181A7:22  
*Dictyocha bryonalis*  
 Site 908, 151B6:112, 119  
 Site 1219, 199B9:7  
 See also *Dictyocha* sp. cf. *Dictyocha byronalis*  
*Dictyocha bryonalis bryonalis*, Site 908, 151B6:119  
*Dictyocha bryonalis* spp. A, Site 908, 151B6:119  
*Dictyocha calida*  
 Site 689, 113B42:748, 755  
 Site 980, 162A3:70  
*Dictyocha calida ampliata*  
 Site 849, 138B8:135, 161  
 Site 854, 138B8:146  
 Site 971, 160B11:142, 153  
 Site 1149, 185B4:5  
*Dictyocha calida calida*  
 Site 854, 138B8:146  
 Site 1149, 185B4:5, 17  
*Dictyocha carentis*, Site 908, 151B6:113  
*Dictyocha carentis carentis*, Greenland margin E, 151B6:119  
*Dictyocha carentis incerta*, Greenland margin E, 151B6:119  
*Dictyocha challengerii*  
 Pisco Basin W, 112B10:165  
 Site 913, 151B6:112, 121; 35:640  
 Site 959, 159B36:498  
*Dictyocha clinata*, Site 854, 138B8:146  
*Dictyocha concavata*, Site 688, 112B11:169  
*Dictyocha crux hannai*, Site 1219, 199B9:28  
*Dictyocha deflandrei*  
 Site 689, 113B42:748, 755  
 Site 883, 145B41:640–641  
 Site 887, 145A8:346  
 Site 908, 151B6:113, 119  
 Site 912, 151A10:328  
 Site 913, 151A11:362  
 Site 959, 159B36:494, 498, 505  
 See also *Naviculopsis constricta*-*Dictyocha deflandrei*-*Naviculopsis trispinosa* Zone; *Naviculopsis constricta*-*Dictyocha deflandrei* Zone  
*Dictyocha deflandrei completa*  
 Site 698, 114B4:79, 93  
 Site 700, 114B4:79, 93  
 Site 702, 114B4:79, 93  
 Site 703, 114B4:79, 93  
*Dictyocha deflandrei deflandrei*  
 Site 702, 114B4:79, 93  
 Site 703, 114B4:79, 93  
*Dictyocha deflandrei furtiva*, Site 700, 114B4:79, 93  
*Dictyocha deflandrei* spp. 1, Site 703, 114B4:79, 93  
*Dictyocha delicata*, Site 971, 160B11:142–143, 154  
*Dictyocha delicata bisecta*  
 Site 847, 138B8:157  
 Site 848, 138B8:154  
 Site 854, 138B8:146  
*Dictyocha*/*Distephanus* ratio, Site 704, 114A11:647  
*Dictyocha elata media*, Site 703, 114B4:79  
*Dictyocha elongata*. See *Dictyocha* sp. aff. *Dictyocha elongata*  
*Dictyocha eocaenica*, Site 913, 151B6:121  
*Dictyocha epiodon*, Chile triple junction, 141B16:230  
*Dictyocha extensa*  
 Site 844, 138B8:134  
 Site 847, 138B8:157  
*Dictyocha extensa extensa*  
 Site 848, 138B8:155  
 Site 849, 138B8:160  
 Site 854, 138B8:146  
 Site 959, 159B36:498, 505  
 Site 1138, 183B11:6  
*Dictyocha extensa extensa medusa*, Site 844, 138B8:157  
*Dictyocha extensa longa*  
 Site 844, 138B8:157  
 Site 854, 138B8:146  
*Dictyocha extensa* Zone  
 Pacific Ocean E, 138B8:131  
 Site 844, 138B8:133  
 Site 849, 138B8:135  
*Dictyocha fibula*  
 Kerguelen Plateau S, 120B(2)42:821  
 Site 642, 104B30:577  
 Site 701, 114A8:378, 387–388  
 Site 854, 138B8:147  
 Site 907, 162B5:64–65, 70–71, 74, 79  
 Site 971, 160B11:143, 154  
 Site 982, 162B5:64, 74  
 Site 1149, 185B4:4–5, 18  
 Site 1179, 191B2:34–35  
 Site 1258, 207B4:4  
*Dictyocha fibula ausonia*  
 Site 844, 138B8:157  
 Site 850, 138B8:154

- Site 851, 138B8:155  
 Site 854, 138B8:147  
 Site 959, 159B36:493–494, 498–499, 505–506  
*Dictyocha fibula fibula*  
 Site 682, 112B10:173  
 Site 847, 138B8:157  
 Site 850, 138B8:154  
 Site 854, 138B8:147  
 Site 959, 159B36:494, 499, 505  
 Site 1138, 183B11:4, 6–7  
 Site 1219, 199B9:6, 10  
*Dictyocha fibula fornicata*  
 Site 702, 114B4:79, 91  
 Site 703, 114B4:79, 91  
*Dictyocha fibula mutabilis*, Site 854, 138B8:147  
*Dictyocha fibula pumila*, Site 751, 120B(2)42:829  
*Dictyocha fibula* Zone  
 Site 1123, 181A7:22  
 Site 1149, 185B4:4–5, 8–9  
*Dictyocha fischeri?*, Site 912, 151A10:328  
*Dictyocha frenguelli*  
 Site 689, 113B42:748, 755  
 Site 908, 151B6:119  
 Site 912, 151A10:328  
 Site 913, 151A11:362  
*Dictyocha grandis*  
 Kerguelen Plateau S, 120B(2)42:824  
 Site 702, 114B4:79–80  
 Site 748, 120B(2)42:830–831  
 Site 749, 120B(2)42:831  
*Dictyocha grandis* Zone  
 Kerguelen Plateau S, 120B(2)42:812  
 Site 702, 114A9:498; 114B4:55–56  
 Site 703, 114B4:55–56  
*Dictyocha hessii*  
 Site 980, 162A3:70  
 Site 984, 162A6:188  
*Dictyocha hexacantha*  
 Site 703, 114B4:80, 93  
 Site 959, 159B36:494, 499  
 Site 1219, 199B9:10, 28  
*Dictyocha hexacantha?*, Site 703, 114B4:80, 93  
*Dictyocha hexacantha* range zone, Site 1219, 199B9:4, 7; 10:3  
*Dictyocha lingii*  
 Site 854, 138B8:147  
 Site 1124, 181A8:20  
 Site 1149, 185B4:6–7, 17  
 See also *Dictyocha* sp. cf. *Dictyocha lingii*  
*Dictyocha medusa*, Site 685, 112B11:173  
*Dictyocha messanensis*  
 Chile triple junction, 141B16:230, 233  
 Site 680, 112B10:160  
 Site 681, 112A13:315  
 Site 682, 112B10:162  
 Site 685, 112A17:616  
 Site 688, 112A20:898  
 Site 719, 116A6:163  
 Site 844, 138B8:133  
 Site 848, 138B8:135  
 Site 851, 138B8:155  
 Site 854, 138B8:147  
 Site 918, 152B13:194, 198  
 Site 971, 160B11:143, 153  
 Site 1138, 183B11:7  
*Dictyocha messanensis aculeata*  
 Chile triple junction, 141B16:224, 230–231, 233; 30:376–377  
 Site 685, 112A17:616; 112B10:164–165  
 Site 688, 112B10:169  
 Site 862, 141B16:230  
 Yaquina Basin, 112B10:169  
*Dictyocha messanensis aculeata* Zone  
 Chile triple junction, 141B16:225  
 Lima Basin S, 112B10:159  
 Pisco Basin W, 112B10:159, 165  
 Site 680, 112B10:159, 161  
 Site 681, 112B10:159  
 Site 685, 112B10:159  
 Site 688, 112B10:159  
 Site 971, 160B11:142  
 Trujillo Basin, 112B10:159  
 Yaquina Basin, 112B10:159  
*Dictyocha messanensis aspinosa*, Site 688, 112B10:169  
*Dictyocha messanensis messanensis*, Chile triple junction, 141B16:231, 233; 30:376  
*Dictyocha messanensis stapedia*  
 Kerguelen Plateau S, 120B(2)42:824  
 Site 680, 112B10:169  
 Site 682, 112A13:379  
 Site 688, 112A20:899; 112B10:173  
 Site 751, 120B(2)42:829  
 Trujillo Basin, 112B10:164  
 Yaquina Basin, 112A15:455  
*Dictyocha messanensis stapedia stapedia*, Site 982, 162B5:65, 74  
*Dictyocha messanensis stapedia* Zone  
 Lima Basin C, 112B10:159  
 Lima Basin S, 112B10:159  
 Pisco Basin W, 112B10:159  
 Site 688, 112B10:159  
 Trujillo Basin, 112B10:159  
*Dictyocha messanensis* Zone  
 Pacific Ocean E, 138B8:131  
 Site 847, 138B8:134  
 Site 849, 138B8:135  
*Dictyocha neonautica*  
 Site 1123, 181A7:22  
 Site 1149, 185B4:4  
*Dictyocha neonautica* Subzone, Site 1149, 185B4:4  
*Dictyocha neopseudofibula*  
 Japan Sea, 127/128B(1)14:237–238  
 Site 798, 127/128B(1)14:248  
*Dictyocha obliqua*, Site 908, 151B6:119  
*Dictyocha pentagona*, Site 689, 113B42:748, 754  
*Dictyocha perlaevis*  
 Chile triple junction, 141B16:233  
 Site 847, 138B8:157  
 Site 980, 162A3:70  
 Site 984, 162A6:188  
*Dictyocha perlaevis delicata*  
 Site 688, 112A20:899; 112B10:165, 169

- Site 1149, 185B4:5, 17  
*Dictyocha perlaevis delicata* Subzone, Site 1149, 185B4:6, 8–9  
*Dictyocha perlaevis flexatella*  
 Site 851, 138B8:154  
 Site 854, 138B8:148  
 Site 1149, 185B4:5, 17  
*Dictyocha perlaevis ornata*  
 Site 849, 138B8:161  
 Site 854, 138B8:148  
 Site 1149, 185B4:5, 17  
*Dictyocha perlaevis ornata* Subzone, Site 1149, 185B4:6, 8–9  
*Dictyocha perlaevis perlaevis*  
 Site 849, 138B8:160–161  
 Site 854, 138B8:148  
 Site 971, 160B11:143, 154  
 Site 1138, 183B11:7  
 Site 1149, 185B4:4, 18  
*Dictyocha precarentis*, Site 908, 151B6:119  
*Dictyocha precarentis* Zone, Site 700, 114B4:52  
*Dictyocha pulchella*  
 Site 959, 159B36:493  
 Site 1149, 185B4:4–5, 17  
*Dictyocha pulchella* Subzone, Site 1149, 185B4:4–5  
*Dictyocha pumila*  
 Kerguelen Plateau S, 120B(2)42:824  
 Site 1138, 183B11:7  
*Dictyocha rhombica*  
 Site 907, 162B5:70  
 Site 1179, 191B2:34–35  
*Dictyocha rhombica rhombica*. See *Dictyocha* sp. cf. *Dictyocha rhombica rhombica*  
*Dictyocha rotundata*, Site 908, 151B6:113  
*Dictyocha rotundata rotundata*, Site 908, 151B6:119  
*Dictyocha* sp. 1  
 Site 700, 114B4:80  
 Site 959, 159B36:498, 506  
 Site 982, 162B5:65, 71, 74, 79  
*Dictyocha* sp. 2, Site 907, 162B5:65, 71, 74, 80  
*Dictyocha* sp. 3  
 Site 702, 114B4:80, 92  
 Site 907, 162B5:65, 74, 80  
*Dictyocha* sp. 4, Site 907, 162B5:74, 79  
*Dictyocha* sp. A, Site 913, 151B6:120  
*Dictyocha* sp. aff. *Dictyocha elongata*, Site 700, 114B4:79, 90  
*Dictyocha* sp. B, Site 913, 151B6:121  
*Dictyocha* sp. cf. *Dictyocha alta*, Site 702, 114B4:78  
*Dictyocha* sp. cf. *Dictyocha aspera*, Site 1179, 191B2:34–35  
*Dictyocha* sp. cf. *Dictyocha byronalis*, Site 702, 114B4:78, 93  
*Dictyocha* sp. cf. *Dictyocha lingii*, Site 984, 162A6:188  
*Dictyocha* sp. cf. *Dictyocha rhombica rhombica*, Site 907, 162B5:74, 79  
*Dictyocha speculum*, Site 1077, 175B11:9  
*Dictyocha speculum speculum*  
 Site 1149, 185B4:5, 18  
 Site 1219, 199B9:7  
*Dictyocha spinosa*  
 Site 689, 113B42:748, 755  
 Site 959, 159B36:499–500, 505  
 Site 1123, 181A7:22  
 Site 1221, 199B10:2  
 Site 1258, 207B4:4–5, 11  
*Dictyocha spinosa* Subzone, Site 1219, 199B9:8  
*Dictyocha* spp.  
 Norwegian Sea, 104B29:528–530; 30:566–567  
 Pacific Ocean E, 138B31:654  
 Pisco Basin W, 112B10:172  
 Site 642, 104B29:538  
 Site 643, 104B29:535  
 Site 702, 114A9:498  
 Site 703, 114B4:55  
 Site 717, 116A4:54  
 Site 718, 116A5:101  
 Site 851, 138B8:135  
 Site 854, 138B8:148  
 Site 941, 155A17:517  
 Site 985, 162A8:269  
 Site 1089, 177A4:13  
 Site 1165, 188A3:33; 188B1:13  
*Dictyocha stapedia aspinosa*  
 Site 971, 160B11:143, 154  
 Site 1149, 185B4:4–5, 17  
*Dictyocha stapedia stapedia*  
 Site 971, 160B11:143, 154  
 Site 1149, 185B4:4–5, 17  
*Dictyocha stapedia stapedia* Zone, Site 1149, 185B4:5–6, 8–9  
*Dictyocha stelliformis*  
 Kerguelen Plateau S, 120B(2)42:824  
 Site 702, 114B4:80, 91  
*Dictyocha stelliformis-Mesocena apiculata* Zone, Site 703, 114A10:566  
*Dictyocha stelliformis* Zone  
 Site 702, 114A9:498  
 Site 703, 114A10:566  
*Dictyocha subarctios*  
 Japan Sea, 127/128B(1)14:238–239  
 Site 798, 127/128B(1)14:248  
*Dictyocha subarctios* Zone, Japan Sea, 127/128B(1)14:240–241  
*Dictyocha subclinata*  
 Site 854, 138B8:148  
 Site 907, 162B5:65, 74, 80  
 Site 982, 162B5:65, 74  
*Dictyocha tamerae*, Site 854, 138B8:148  
*Dictyocha torta*, Site 703, 114B4:80, 93  
*Dictyocha transitoria*, Site 908, 151B6:119  
*Dictyocha varia*  
 Site 682, 112A14:379–380; 112B10:162  
 Site 844, 138B8:134, 157  
 Site 851, 138B8:155  
 Site 852, 138B8:160  
 Site 854, 138B8:148  
 Site 907, 162B5:65, 74  
 Site 959, 159B36:500, 506  
 Site 982, 162B5:65, 74  
 Site 1138, 183B11:7–8  
 Trujillo Basin, 112B10:169

*Dictyocha varia* Zone

Lima Basin C, 112B10:158  
Pacific Ocean E, 138B8:130  
Site 682, 112B10:158, 163  
Site 685, 112A17:616; 112B10:158  
Site 688, 112A20:899; 112B10:158, 165  
Site 1219, 199B9:6  
Trujillo Basin, 112A16:542; 112B10:164  
Yaquina Basin, 112B10:158

*Dictyococcites abisectus*, Site 902, 150A6:81

*Dictyococcites antarcticus*

Indian Ocean W equatorial, 115B15:181  
Izu-Bonin forearc, 125B2:35, 37, 40  
Kerguelen Plateau S, 120B(2)29:527–528  
Pacific Ocean E, 138B9:175  
Site 782, 125B2:20  
Site 953, 157B8:85, 92  
Site 1120, 181A4:9  
Site 1122, 181A6:14  
Site 1126, 182A4:13  
Site 1128, 182A6:14  
Site 1129, 182A7:13  
Site 1132, 182A10:14–15  
Site 1133, 182A11:8  
Site 1134, 182A12:9–10  
Site 1165, 188A3:27

*Dictyococcites barbadiensis*, Site 1219, 199A12:15

*Dictyococcites bisectus*

Celebes Sea, 124B4:55; 10:150  
Indian Ocean W equatorial, 115B15:183; 16:244  
Mascarene Plateau, 115A5:247  
Ontong Java Plateau, 130B13:245–246, 255  
Site 659, 108A(1)4:231  
Site 699, 114B8:186  
Site 703, 114B8:186  
Site 710, 115B16:253  
Site 711, 115B16:253  
Site 762, 122B36:627  
Site 782, 125A10:205  
Site 803, 130A5:121  
Site 807, 130A9:398  
Site 828, 134A8:150; 134B10:189  
Site 834, 135A(1)4:115; 135B17:273  
Site 865, 143A6:126–127, 130; 143B3:56, 69  
Site 869, 143A9:316  
Site 871, 144A3:56, 58; 144B41:676  
Site 872, 144A4:120  
Site 873, 144A5:169  
Site 874, 144A6:226  
Site 879, 144A11:425  
Site 883, 145B41:640  
Site 897, 149B3:62  
Site 900, 149B3:63  
Site 907, 151A5:72  
Site 908, 151A6:124; 151B35:634  
Site 909, 151A7:173, 175  
Site 950, 157A4:73; 157B29:517  
Site 959, 159A5:89; 159B32:414–415  
Site 960, 159A6:179  
Site 967, 160A8:228  
Site 969, 160A10:351; 160B8:101

Site 971, 160A12:434  
Site 1050, 171B\_A4:118  
Site 1051, 171B\_A5:189; 171B\_B7:26  
Site 1053, 171B\_A7:325  
Site 1119, 181A3:12, 15  
Site 1123, 181A7:16  
Site 1124, 181A8:14, 26  
Site 1126, 182A4:13–16  
Site 1128, 182A6:13–15  
Site 1130, 182A8:13  
Site 1132, 182A10:14–15  
Site 1133, 182A11:8  
Site 1134, 182A12:10–11  
Site 1165, 188A3:29  
Site 1201, 195A4:24, 31  
Site 1217, 199A10:9  
Site 1218, 199A11:12–14  
Site 1219, 199A12:15  
Site 1221, 199A14:10  
Site 1257, 207A4:12  
Site 1258, 207A5:12  
Site 1259, 207A6:13  
Site 1261, 207A8:12  
Site 1263, 208A4:10  
Site 1265, 208A6:12  
Site 1266, 208A7:11  
Site 1267, 208A8:11  
Sites 1051–1052, 171B\_B7:8–9

*Dictyococcites bisectus-hesslandii* complex

Site 807, 130A9:399  
Site 925, 154A4:73

*Dictyococcites bisectus* Zone

Ontong Java Plateau, 130B13:245  
Site 765, 123A4:123; 123B18:395; 38:725  
Site 949, 156B3:54

*Dictyococcites callidus*, Exmouth Plateau, 122B36:601–602, 627

*Dictyococcites danicus*, Site 959, 159A5:89

*Dictyococcites daviesii*

Exmouth Plateau, 122B36:601–602  
Site 950, 157B29:517

*Dictyococcites hesslandii*

Site 803, 130A5:121  
Site 926, 154A5:163  
Site 1217, 199A10:9  
Site 1218, 199A11:13–14  
Site 1219, 199A12:15  
Site 1221, 199A14:10  
Site 1222, 199A15:7

See also *Dictyococcites bisectus-hesslandii* complex

*Dictyococcites nodifer*, Site 1219, 199A12:15

*Dictyococcites perplexus*

Japan Sea, 127/128B(1)11:182  
Site 803, 130A5:120  
Site 805, 130A7:236  
Site 834, 135B13:194  
Site 898, 149B5:154  
Site 1119, 181A3:15

*Dictyococcites productus*

Ontong Java Plateau, 130B11:190  
Site 766, 123A5:289



- Site 803, 130A5:120  
 Site 834, 135B13:194  
 Site 898, 149B5:154  
 Site 910, 151A8:236  
 Site 911, 151A9:279, 281  
 Site 953, 157B8:85, 89, 92  
 Site 1119, 181A3:12, 15  
 Site 1127, 182A5:10  
 Site 1129, 182A7:13  
 Site 1130, 182A8:12  
 Site 1132, 182A10:14  
 Site 1133, 182A11:7  
 Site 1134, 182A12:9  
*Dictyococcites productus* Zone, California margin,  
 167B1:39  
*Dictyococcites retiformis*, Iberia Abyssal Plain, 149B3:76  
*Dictyococcites saipanensis*, Site 1219, 199A12:15  
*Dictyococcites scrippsae*  
 Celebes Sea, 124B10:138  
 Pacific Ocean W, 144B5:123  
 Site 829, 134A9:195–198  
 Site 841, 135A(1)11:606  
 Site 865, 143B3:56, 69  
 Site 866, 143A7:210  
 Site 869, 143A9:316  
 Site 871, 144A3:58  
 Site 873, 144B5:105–106  
 Site 959, 159A5:89; 159B32:417  
 Site 1128, 182A6:15  
 Site 1132, 182A10:15  
 Site 1218, 199A11:13  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12  
 See also *Dictyococcites* sp. cf. *Dictyococcites scrippsae*  
*Dictyococcites* sp. cf. *Dictyococcites scrippsae*, New Hebrides  
 island arc, 134B10:245  
*Dictyococcites* spp.  
 Caribbean Sea, 165B17:252  
 Indian Ocean W equatorial, 115B15:181  
 Mediterranean Sea E, 160B9:115  
 Site 714, 115B15:235  
 Site 832, 134A12:409–411, 422, 425, 443  
 Site 833, 134A13:499–500  
 Site 847, 138A(1)12:348  
 Site 849, 138A(2)14:744  
 Site 850, 138A(2)15:821  
 Site 911, 151B3:52–54  
 Site 965, 160A6:134  
 Site 1090, 177B7:5  
 Site 1103, 178B28:5  
 Site 1219, 199A12:15  
 Site 1262, 208A3:11  
 Site 1263, 208A4:10  
 Site 1265, 208A6:11–12  
 Site 1266, 208A7:11  
 Site 1267, 208A8:11  
 Sites 1051–1052, 171B\_B7:8  
*Dictyococcites tanii*, Site 1219, 199A12:15  
*Dictyocoryne ontogenesis*  
 Site 677, 111B21:262  
 Site 803, 130A5:126  
*Dictyocoryne ontogenesis* Zone, Site 806, 130A8:315  
*Dictyocoryne profunda*  
 Izu-Bonin forearc, 125B6:101, 109, 112  
 Site 719, 116A6:163  
 Site 842, 136A4:41  
 Site 843, 136B1:18  
 Site 948, 156A6:131  
 Site 971, 160B11:139, 149  
 Site 1082, 175B3:3  
*Dictyocoryne profunda-Hymeniastrum euclidis* group  
 Site 859, 141A6:90  
 Site 862, 141A9:316  
*Dictyocoryne* sp. aff. *Dictyocoryne truncatum*, Site 842,  
 136B1:11  
*Dictyocoryne* spp.  
 Site 971, 160B11:139, 144, 148–149  
 Site 1075, 175A3:67  
 Site 1078, 175A6:159  
 Site 1082, 175B3:3; 14:10  
 Site 1096, 178A5:13  
*Dictyocoryne?* spp., Site 847, 138A(1)12:350  
*Dictyocoryne truncatum*  
 Izu-Bonin forearc, 125B6:101, 112  
 Site 842, 136A4:41; 136B1:18  
 Site 843, 136A5:68  
 Site 948, 156A6:131  
 Site 962, 159A8:273  
 Site 971, 160B11:139, 148–149  
 Site 1089, 177A4:13  
 See also *Dictyocoryne* sp. aff. *Dictyocoryne truncatum*  
*dictyoda*, *Reticulofenestra*  
 Iberia Abyssal Plain, 149B3:75  
 Pacific Ocean W, 144B5:125  
 Site 762, 122B36:628  
 Site 865, 143B3:45–47, 59, 69  
 Site 866, 143A7:209–210  
 Site 869, 143A9:317  
 Site 871, 144A3:58; 144B5:99, 101  
 Site 873, 144A5:169; 144B5:106–107  
 Site 874, 144A6:226; 144B5:108–109  
 Site 875, 144B5:109  
 Site 877, 144A8:298  
 Site 879, 144A11:425  
 Site 900, 149B3:63  
 Site 959, 159A5:89  
 Site 960, 159A6:178; 159B32:417  
 Site 1067, 173B4:5  
 Site 1068, 173B4:6  
 Site 1069, 173B4:7  
 Site 1123, 181B2:22  
 Site 1217, 199A10:9  
 Site 1218, 199A11:14  
 Site 1219, 199A12:15  
 Site 1224, 200A4:40  
 Site 1262, 208A3:11  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12  
 Site 1267, 208A8:11  
 Site 1276, 210B13:18  
 Sites 875–876, 144A7:269–270

- dictyoides, Pseudammodochium*  
Site 913, 151B6:122  
Site 1166, 188A4:24  
*Dictyolithus quadratus*, Site 638, 103B20:326  
*Dictyomitra amygdala*  
Pacific Ocean N, 145B6:118, 126, 129  
Site 883, 145B6:118  
Site 1172, 189A7:31  
*Dictyomitra amygdala* Zone  
Pacific Ocean N, 145B6:118  
Site 883, 145B6:118  
*Dictyomitra andersoni*  
Site 698, 114B17:320, 323  
Site 761, 122B37:648  
See also *Dictyomitra* sp. cf. *Dictyomitra andersoni*;  
*Dictyomitra?* sp. cf. *Dictyomitra andersoni*  
*Dictyomitra densicostata*  
Site 762, 122B37:642  
Site 842, 136A4:41; 136B1:9  
Site 962, 159B29:364, 369, 372  
*Dictyomitra formosa*  
Galicia margin W, 103B22:400  
Site 800, 129A2:52  
*Dictyomitra koslovae*  
Galicia margin W, 103B22:400  
Site 800, 129A2:51–52  
Site 801, 129A3:117  
*Dictyomitra multicostata*  
Site 700, 114B7:320, 323–324  
Site 962, 159B29:364, 369, 372  
*Dictyomitra nappaensis*, Site 962, 159B29:364, 369, 372  
*Dictyomitra pseudoscalaris*, Site 1213, 198A9:23–24  
*Dictyomitra septemporatus* Zone, Site 800, 129A2:52  
*Dictyomitra* sp. A, Ontong Java Plateau, 130B7:97–101  
*Dictyomitra* sp. B, Ontong Java Plateau, 130B7:97–101  
*Dictyomitra* sp. cf. *Dictyomitra andersoni*, Ontong Java Plateau, 130B7:97–102  
*Dictyomitra?* sp. cf. *Dictyomitra andersoni*, Ontong Java Plateau, 130B7:101  
*Dictyomitra?* sp. cf. *Eucyrtidium turritum*, Ontong Java Plateau, 130B7:97–102  
*Dictyomitra* spp.  
Site 689, 113B24:356, 360  
Site 693, 113B24:356, 360  
Site 738, 119A7:252  
Site 761, 122A7:185; 122B37:637–638  
Site 763, 122B37:642  
Site 912, 151A10:328  
Site 1049, 171B\_A3:69  
Site 1052, 171B\_A6:267  
Site 1259, 207A6:21  
Site 1260, 207A7:18  
Site 1276, 210A3:88  
*Dictyomitra tythopora* Zone  
Site 800, 129A2:52  
Site 801, 129A3:118  
*Dictyomitrella? columna*, Pacific Ocean W, 129B10:206  
*Dictyomitrella? puga*, Pacific Ocean W, 129B10:217  
*Dictyomitrella* spp., Site 1089, 177A4:14  
*dictyon, Bradleya*  
Bahamas, 101B8:142  
Site 959, 159B38:525  
Site 960, 159B38:525, 531  
*dictyon, Gangamocytheridea* sp. cf. *Gangamocytheridea*,  
Bahamas, 101B8:140  
*Dictyophimum archipilium*  
Site 738, 119B28:527  
Site 744, 119B28:529  
Site 1138, 183B5:45  
See also *Dictyophimum* sp. aff. *Dictyophimum archipilium*  
*Dictyophimum bullatus*  
Pacific Ocean N, 145B4:73, 79, 88  
Sites 885–886, 145B13:217  
*Dictyophimum callosus*, Site 738, 119B28:527  
*Dictyophimum craticula*, Site 1138, 183B5:45  
*Dictyophimum crisisae*  
Izu-Bonin forearc, 125B6:105, 110–111  
Site 1082, 175B3:6  
*Dictyophimum gracilipes*, Site 1082, 175B3:6  
*Dictyophimum hirundo*  
Site 843, 136A5:68  
Site 1082, 175B14:13  
*Dictyophimum infabricatus*  
Peru margin, 112B12:192; 117B4:95  
Site 725, 117B4:93, 95  
Site 731, 117B4:95  
Site 1082, 175B3:6; 14:13  
Site 1237, 202B6:4  
*Dictyophimum robustus*, Site 1082, 175B14:5  
*Dictyophimum* sp. aff. *Dictyophimum archipilium*, Site 1138,  
183B5:45  
*Dictyophimum* sp. aff. *Dictyophimum splendens*, Site 1125,  
181A9:15  
*Dictyophimum splendens*  
Arabian Sea, 117B4:94  
Pacific Ocean N, 145B4:73, 76, 79, 91  
Peru margin, 112B12:192  
Site 884, 145B4:64  
Site 887, 145B4:66  
Site 892, 146A(1)7:321; 146B(1)3:57  
Site 1010, 167A(1)4:59  
Site 1016, 167A(1)10:256  
Site 1123, 181A7:23  
Site 1168, 189A3:30  
Site 1169, 189A4:13  
Site 1170, 189A5:28  
See also *Dictyophimum* sp. aff. *Dictyophimum splendens*  
*Dictyophimum* spp.  
Site 647, 105B21:359, 374  
Site 1082, 175B14:13–14  
*Dictyophyllidites equixinus*, Site 748, 120B(1)19:305  
*Dictyophyllidites* spp., Prydz Bay, 188B2:8  
*Dictyophyllidites?* spp., Site 1166, 188B3:41  
*Dictyopodium eurylophus*, Site 1220, 199B5:25, 63  
*Dictyopodium oxlophus*, Site 1220, 199B5:25, 64  
*Dictyoprora amphora*  
Pacific Ocean N, 145B6:118, 126, 130  
Site 647, 105B21:363, 378  
Site 685, 112A17:619  
Site 688, 112A20:901  
Site 802, 129A4:200  
Site 883, 145B6:118

- Site 1220, 199B5:16–17, 59  
Trujillo Basin, 112A16:543  
*Dictyoprora armadillo*  
Site 1053, 171B\_A7:327  
Site 1218, 199B3:31, 76  
Site 1220, 199B5:17, 59  
*Dictyoprora mongolfieri*  
Pacific Ocean N, 145B6:118, 126, 130  
Pacific Ocean N equatorial, 199B24:7–8  
Peru margin, 112B8:192  
Site 748, 120B(2)39:756  
Site 802, 129A4:200  
Site 869, 143B34:572–573  
Site 883, 145A5:144  
Site 998, 165B3:76  
Site 999, 165B3:79  
Site 1049, 171B\_A3:69  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:196  
Site 1128, 182B2:6  
Site 1216, 199A9:6  
Site 1220, 199A13:17; 199B5:17, 59  
Site 1257, 207A4:16  
Site 1258, 207A5:18  
Site 1259, 207A6:21  
Site 1260, 207A7:18  
Site 1261, 207A8:19  
*Dictyoprora mongolfieri* Zone  
Caribbean Sea, 165B3:58–60  
Chagos Bank, 115B22:403  
Pacific Ocean N equatorial, 199B3:11  
Site 711, 115A9:669  
Site 713, 115A10:746  
Site 807, 130A9:408  
Site 869, 143B34:572  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:196  
*Dictyoprora ovata*, Site 1220, 199B5:17–18, 59  
*Dictyoprora physothorax*  
Kerguelen Plateau, 119B28:535  
Site 744, 119B28:529, 545  
Site 1138, 183B5:48  
*Dictyoprora pirum*  
Nazareth Bank, 115A4:137  
Site 748, 120B(2)39:754  
Site 1052, 171B\_A6:266  
Site 1219, 199B5:18, 59  
*Dictyoprora pirum* s.s., Site 1218, 199B3:32, 76  
*Dictyoprora* sp. A  
Site 1138, 183B5:48  
Site 1220, 199B5:18, 59  
*Dictyoprora* spp., Site 998, 165B3:76  
*Dictyoprora urceolus*  
Pacific Ocean N, 145B6:126  
Site 1128, 182B2:6, 21–22  
*Dictyopselloides* spp., Site 872, 144A4:123; 144B49:874  
*Dictyosporites complex*  
Site 748, 120B(1)19:305  
Site 750, 120B(1)17:269  
*Dictyosporites speciosus*  
Kerguelen Plateau S, 120B(1)17:260–261  
Site 750, 120B(1)17:269  
*dictyotum*, *Scriniodinum*, Site 766, 123A5:301  
*Dicyclina schlumbergeri*  
Wodejebato Guyot, 144B9:175, 195  
See also *Dicyclina* sp. cf. *Dicyclina schlumbergeri*  
*Dicyclina* sp. cf. *Dicyclina schlumbergeri*  
Site 873, 144A5:173–174  
Wodejebato Guyot, 144B9:173, 191, 193  
*Dicyclina* spp.  
Pacific Ocean NW, 144B47:825, 890  
Site 877, 144B14:283  
Wodejebato Guyot, 144B9:186; 47:837  
*Didecitriletes ericianus*, Site 1165, 188B2:4, 10  
*Didemnum* spp., Great Barrier Reef, 133B28:447–453  
*Didymocyrtis alata* Zone, Izu-Bonin arc, 126B21:324  
*Didymocyrtis antepenultima*  
Celebes Sea, 124B25:349  
Izu-Bonin forearc, 125B6:96  
Peru margin, 112B12:188, 192  
Site 805, 130A7:244–245  
Site 1081, 175A9:250  
Site 1123, 181A7:23  
Site 1179, 191A4:20  
*Didymocyrtis antepenultima-penultima* Zone, Pacific Ocean N, 145B5:93  
*Didymocyrtis antepenultima* Zone  
Celebes Sea, 124B2:13, 21; 25:349  
Chagos Bank, 115B22:403  
Izu-Bonin forearc, 125B6:96  
Mascarene Plateau, 115A5:252  
Pacific Ocean E, 138B11:194  
Pacific Ocean N, 145B4:75  
Site 685, 112A17:619; 112B12:189  
Site 704, 114A11:647  
Site 708, 115A6:412; 115B22:401  
Site 710, 115A8:601–602  
Site 712, 115A10:745  
Site 714, 115A11:855; 115B22:403  
Site 722, 117A10:266–267; 117B4:92  
Site 728, 117A16:507; 117B4:93  
Site 731, 117A19:602; 117B4:94  
Site 787, 126A5:80; 126B21:322  
Site 803, 130A5:126  
Site 804, 130A6:192  
Site 805, 130A7:245  
Site 806, 130A8:315  
Site 807, 130A9:407  
Site 848, 138B11:199  
Site 884, 145A6:226  
Site 902, 150B3:41  
Site 1081, 175A9:250  
Site 1088, 177A3:10  
Site 1179, 191A4:20  
Site 1237, 202B6:9  
Trujillo Basin, 112A16:543  
*Didymocyrtis ateuchus* Zone, Site 804, 130A6:193  
*Didymocyrtis avita*  
Australia margin NW, 123A4:126  
Peru margin, 112B12:192  
Site 677, 111B21:252  
Site 765, 123A4:126

- Site 792, 126A8:254; 126B21:322  
Site 805, 130A7:244  
Site 1082, 175B14:9  
*Didymocyrtis bassanii*  
Peru margin, 112B12:192  
Site 1219, 199B3:32, 71  
*Didymocyrtis didymus*, Site 704, 114A11:647  
*Didymocyrtis laticonus*  
Celebes Sea, 124B25:368  
Izu-Bonin arc, 126B21:323  
Izu-Bonin forearc, 125B6:99–100, 108  
Peru margin, 112B12:192  
Site 682, 112A14:381  
Site 688, 112A20:901  
Site 771, 124A14:406  
Site 806, 130A8:315  
Site 817, 133A(1)10:368  
Site 904, 150B3:45–46  
Site 1088, 177A3:10  
Site 1123, 181A7:23  
Trujillo Basin, 112A16:543  
*Didymocyrtis laticonus?*, Site 859, 141A6:89  
*Didymocyrtis laticonus* Zone  
Site 806, 130A8:315  
Site 902, 150B3:41  
*Didymocyrtis mammifera*  
Peru margin, 112B12:192  
Site 688, 112A20:901  
Site 799, 127/128B(1)13:235  
Site 902, 150B3:41–42  
Site 904, 150B3:45–46  
Site 1088, 177A3:10  
*Didymocyrtis penultima*  
Izu-Bonin forearc, 125B6:99, 108  
Mascarene Plateau, 115A16:252  
Peru margin, 112B12:188, 192  
Site 677, 111B21:261  
Site 803, 130A5:126  
Site 846, 138B11:195  
Site 851, 138A(1)6:88  
Site 1125, 181A9:15  
*Didymocyrtis penultima* Zone  
Chagos Bank, 115B22:403  
Izu-Bonin forearc, 125B6:96  
Pacific Ocean E, 138B11:194  
Site 708, 115A6:412  
Site 709, 115A7:473  
Site 710, 115A8:601  
Site 712, 115A10:745  
Site 713, 115A10:746  
Site 721, 117A9:217  
Site 722, 117A10:266  
Site 728, 117A16:507; 117B4:93  
Site 731, 117A19:602; 117B4:94  
Site 770, 124A13:352, 354–355  
Site 792, 126A8:254; 126B21:323  
Site 803, 130A5:126  
Site 804, 130A6:192  
Site 805, 130A7:245  
Site 806, 130A8:315  
Site 807, 130A9:407  
Site 845, 138A(1)10:214  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:350; 138B11:198  
Site 881, 145A3:47  
Site 1237, 202B6:9  
See also *Didymocyrtis antepenultima-penultima* Zone;  
*Stichocorys peregrina/Didymocyrtis penultima*  
zonal boundary  
*Didymocyrtis petterssoni* Zone  
Site 688, 112A20:901  
Site 807, 130A9:407  
*Didymocyrtis prismatica*  
Barbados Ridge N, 156B2:34, 41, 48  
Bethany Beach Site, 174AXS\_A3:44  
Peru margin, 112B12:192  
Site 845, 138A(1)10:214; 138B11:195  
Site 869, 143B34:572–573  
Site 904, 150B3:44  
Site 948, 156A6:131  
Site 949, 156A7:218–219  
Site 962, 159A8:273  
Site 1220, 199B5:40–41, 71  
Site 1237, 202B6:4  
*Didymocyrtis* spp.  
Izu-Bonin forearc, 125B6:108  
Kerguelen Plateau S, 120B(2)41:796–797  
Pacific Ocean E, 138B11:192  
Site 689, 113B40:692, 703  
Site 690, 113B40:692  
Site 737, 120B(2)41:806  
Site 747, 120B(2)41:806  
Site 832, 134B14:310  
Site 971, 160B11:139, 144, 149  
Site 1092, 177A7:12  
*Didymocyrtis tetrathalamus*  
Pacific Ocean E, 138B20:467  
Pacific Ocean N, 145B4:82, 86  
Peru margin, 112B12:192  
Site 677, 111B21:261  
Site 682, 112A14:381  
Site 685, 112A17:619  
Site 688, 112A20:900  
Site 797, 127/128B(1)16:306  
Site 798, 127/128B(1)13:235  
Site 842, 136A4:41  
Site 948, 156A6:131  
Site 1075, 175A3:67  
Site 1078, 175A6:159  
Site 1082, 175B3:3; 14:4, 9  
Site 1222, 199A15:9  
*Didymocyrtis tetrathalamus tetrathalamus*  
Site 842, 136B1:11  
Site 859, 141A6:90  
*Didymocyrtis tubaria*  
Barbados Ridge N, 156B2:41  
Bethany Beach Site, 174AXS\_A3:44  
Lima Basin S, 112A19:818  
Peru margin, 112B18:192  
Site 829, 134B14:310  
Site 903, 150B3:44  
Site 904, 150B3:46

- Site 949, 156A7:218  
 Site 1219, 199B3:15, 33, 71  
 Sulu Sea, 124B27:361
- Didymocytis violina*  
 Barbados Ridge N, 156B2:41, 48  
 Bethany Beach Site, 174AXS\_A3:44  
 Pacific Ocean N, 145B4:77  
 Peru margin, 112B12:192  
 Site 903, 150B3:42  
 Site 904, 150B3:45  
 Site 949, 156A7:218
- Didymopanax* spp., Amazon Fan, 155B23:384–385
- didymus*, *Chaetoceros*  
 Site 893, 146B(2)17:249  
 Sites 1033–1034, 169S\_A2:16
- didymus*, *Didymocytis*, Site 704, 114A11:647
- diebelii*, *Cerodinium*  
 Kofoid system, 189B5:50  
 Site 748, 120B(1)20:333  
 Site 959, 159B24:257, 272; 25:279, 285, 301  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:71
- dietzmannii*, *Axopodorhabdus*, Site 638, 103B20:346
- difficile*, *Heterosphaeridium*  
 Kofoid system, 189B5:55  
 Site 986, 162B6:88  
 Tasmanian Gateway, 189B5:82
- diffugiiformis*, *Saccamina*, Site 902, 150A6:80
- diffundens*, *Glomospira*  
 Site 647, 105B36:726  
 Site 765, 123B13:253  
 Site 959, 159B31:391, 397
- digita*, *Angulobracchia*, Site 962, 159B29:368, 373
- digitalis*, *Rhombaster*, New Jersey coastal plain,  
 150X\_B9:102–103, 107
- digitalis*, *Tribrachiatus*  
 Ancora Site, 174AXS\_A1:38  
 Site 1050, 171B\_A4:119  
 Site 1208, 198B2:41–42
- digitalis*, *Wanea*, Site 765, 123A4:126
- digitata*, *Beella*  
 Chile triple junction, 141B14:211; 30:376  
 Indian Ocean W equatorial, 115B44:795  
 Ontong Java Plateau, 130B10:155  
 Site 861, 141A8:257; 141B14:199  
 Site 862, 141A9:317; 141B14:200  
 Site 925, 154B1:19  
 Site 959, 159B34:466, 479  
 Site 960, 159B34:466  
 Site 964, 160A5:102  
 Site 974, 161A4:71  
 Site 999, 165B2:30  
 Site 1083, 175A11:319  
 Site 1143, 184A4:13  
 Sites 975–976, 161B14:187, 191; 35:452
- digitata digitata*, *Globigerina* (*Beella*), Site 836, 135B14:226
- digitatus*, *Perforicolpites*, Site 1166, 188B3:15
- digitosus*, *Neochiastozygus*, Site 961, 159A7:236
- digitus*, *Dinogymnium*, Site 748, 120B(1)20:331
- diktyoplokum*, *Areosphaeridium*  
 Kofoid system, 189B5:48
- Site 1053, 171B\_B6:3, 14–15  
 Site 1170, 189A5:20, 33  
 Site 1171, 189A6:38  
 Site 1276, 210A3:85  
 Southern Ocean, 189A1:37  
 Tasmanian Gateway, 189B4:9; 5:70
- diktyoplokus*, *Areosphaeridium*  
 Greenland E, 152B16:225  
 Labrador Sea, 105B28:527  
 Site 647, 105B28:522, 550  
 Site 913, 151B12:209–212, 218; 35:640  
 Site 918, 152B16:223, 226, 229
- dilatata*, *Bolivina*, Site 1079, 175B(synthesis):22; 19:1, 6–8, 18
- dilatata*, *Hyperammina*  
 Site 765, 123B13:254, 257  
 Site 802, 129B12:237, 241  
 Site 959, 159B31:410
- dilli*, *Spongomelissa*, Site 751, 120B(2)40:760, 783
- Diloma primitiva*, Site 638, 103B20:338
- dilwynense*, *Senegalinium*, Site 1172, 189B3:46
- Dilwynites granulatus*, Site 1166, 188B3:42
- Dilwynites* sp. A  
 Site 1165, 188B2:5, 18  
 Site 1166, 188B3:7, 11, 42–43
- Dilwynites* sp. B, Site 1166, 188B3:7, 42–43
- Dilwynites* sp. cf. *Dilwynites tuberculatus*, Site 1166,  
 188B3:42
- Dilwynites* spp.  
 Site 1165, 188B2:3  
 Site 1166, 188B3:11
- Dilwynites tuberculatus*. See *Dilwynites* sp. cf. *Dilwynites tuberculatus*
- diminutivum*, *Cristadinium*  
 Labrador Sea, 105B25:435; 26:456–457  
 Site 646, 105B26:462–463  
 Site 902, 150A6:85
- diminutus*, *Globigerinoides*  
 Indian Ocean W equatorial, 115B45:796  
 Mascarene Plateau, 115B45:830  
 Ocean View Site, 174AXS\_A2:35  
 Ontong Java Plateau, 130B10:158, 170  
 Site 956, 157A10:520  
 Site 960, 159A6:181; 159B34:469  
 Site 1237, 202A8:17
- dimorpha*, *Denticulopsis*  
 Atlantic Ocean S, 127/128B(1)17:309  
 California margin, 167B3:99–100, 104  
 Japan Sea, 127/128B(1)15:250  
 Site 699, 114A6:172  
 Site 737, 119A6:180; 119B29:559, 598  
 Site 744, 119B29:565  
 Site 746, 119A15:543; 119B29:575  
 Site 748, 120B(2)38:724  
 Site 751, 120B(2)38:720–721, 723–724  
 Site 884, 145A6:227  
 Site 886, 145A7:309  
 Site 892, 146B(1)4:72  
 Site 893, 146B(2)17:242  
 Site 1010, 167A(1)4:59; 167B3:66  
 Site 1011, 167A(1)5:101; 167B3:93–94



- Site 1021, 167A(1)15:440; 167B3:98  
 Site 1088, 177A3:9  
 Site 1092, 177A7:11  
 Site 1095, 178A4:14; 178B29:4; 36:7  
 Site 1120, 181A4:12, 17  
 Site 1121, 181A5:11  
 Site 1122, 181A6:16  
 Site 1137, 183A5:9  
 Site 1138, 183A6:21; 183B9:13  
 Site 1150, 186A1:10; 4:26, 36; 186B2:8, 14  
 Site 1151, 186A5:20; 186B2:9–10, 14  
 Site 1165, 188A3:34  
 Site 1167, 188A5:17  
 Site 1169, 189A4:15  
 Site 1172, 189A7:32  
 Tasmanian Gateway, 189B10:13
- dimorpha*, *Stephanopyxis*  
 California margin, 167B3:101, 364  
 Site 892, 146B(1)4:64, 67–68, 70, 73  
 Site 893, 146B(2)17:236–237, 239–240, 242, 247  
 Site 1020, 167B3:97  
 Site 1245, 204A4:11  
 Site 1246, 204A5:6  
 Site 1247, 204A6:8  
 Site 1248, 204A7:8  
 Site 1249, 204A8:10  
 Site 1250, 204A9:9
- dimorpha areolata*, *Denticulopsis*  
 Site 746, 119B29:575  
 Site 1095, 178A4:15; 178B29:4; 35:6, 25
- Dimorphastraea* spp., Site 639, 103B7:101
- dimorphosus*, *Prinsius*  
 Site 690, 113B32:529; 37:637  
 Site 738, 119B27:497, 502, 505, 509  
 Site 761, 122B44:743, 748  
 Site 1068, 173A7:181  
 Site 1069, 173B5:7  
 Site 1135, 183A3:9; 183B4:5–6  
 Site 1138, 183A6:13; 183B4:9–10  
 Site 1267, 208A8:13  
 Site 1276, 210B13:13
- dimorphus*, *Actinocyclus*  
 Site 751, 120B(2)38:727  
 Site 1138, 183B9:50
- dimorphus?*, *Actinocyclus*, Site 751, 120B(2)38:726, 731
- dinesenii*, *Helicosphaera*  
 Site 1126, 182A4:16  
 Site 1128, 182A6:15
- Dingodinium cerviculum*  
 Exmouth Plateau, 122B31:513, 522  
 Site 638, 103B25:434; 38:685  
 Site 692, 113B29:464  
 Site 765, 123B19:419  
 Site 802, 129A4:200
- Dingodinium jurassicum*, Site 765, 123B19:419
- dinoaeacysta*, *Selenopemphix*  
 Site 1071, 174A\_A3:63  
 Site 1072, 174A\_A4:119
- dinocyst assemblage 1, Site 900, 149B10:252  
 dinocyst assemblage 3  
 Site 900, 149B10:252
- Site 985, 162B7:106, 109  
 dinocyst assemblage 4, Site 900, 149B10:252  
 dinocyst assemblage 5, Site 900, 149B10:253  
 dinocyst assemblage 6, Site 900, 149B10:253  
 dinocyst sp. A, Site 647, 105B28:550  
 dinocyst sp. B, Site 647, 105B28:541  
 dinocyst sp. C, Site 647, 105B28:541  
 dinocyst sp. D  
 Labrador Sea, 105B28:533–534  
 Site 647, 105B28:548  
 dinocyst sp. F, Site 647, 105B28:550  
 dinocyst Zone I, Site 898, 149B10:245, 248  
 dinocyst Zone II, Site 898, 149B10:246  
 dinocyst Zone III, Site 898, 149B10:247  
 dinocyst Zone IV  
 Site 898, 149B10:247  
 Site 900, 149B10:253  
 dinocyst Zone V  
 Site 898, 149B10:248  
 Site 900, 149B10:253  
 dinocyst Zone G, Site 902, 150A6:77  
 dinoflagellate forma A, Bahamas, 101B7:129–130  
 dinoflagellate forma B, Bahamas, 101B7:130–131  
 dinoflagellate gen. et sp. indet., 105B25:440–441; 27:496
- Dinogymnium acuminatum*  
 Kofoid system, 189B5:52  
 Site 959, 159B25:278–279, 299
- Dinogymnium albertii*, Site 748, 120B(1)20:334
- Dinogymnium cretaceum*, Site 959, 159B25:278, 299
- Dinogymnium denticulatum*, Site 959, 159B24:272
- Dinogymnium digitus*, Site 748, 120B(1)20:331
- Dinogymnium* spp.  
 Kofoid system, 189B5:52  
 Site 763, 122B31:512  
 Site 873, 144A5:176  
 Site 959, 159B24:257; 25:282–283, 484  
 Site 960, 159B24:257; 25:285  
 Tasmanian Gateway, 189B5:76
- Dinogymnium undulosum*  
 Site 748, 120B(1)20:341  
 Site 959, 159B25:279, 299  
 Site 960, 159B25:285
- Dinogymnium westralium*, Site 959, 159B25:299
- Dinopterygium cladoides*  
 England S, 105B28:521  
 Kofoid system, 189B5:53  
 Labrador Sea, 105B27:489  
 Site 645, 105B27:508  
 Site 647, 105B28:521  
 Site 903, 150A7:157  
 Site 913, 151B12:222  
 Site 962, 159B24:258  
 Site 1053, 171B\_B6:3, 18–19  
 Site 1276, 210A3:87  
 Tasmanian Gateway, 189B5:76
- Dinopterygium* sp. A, Site 1172, 189B3:35, 43
- Dinopterygium* spp.  
 Site 913, 151A11:364  
 Site 1172, 189B3:7

- diodon*, *Bachmannocena*  
 Site 959, 159B36:495  
 Site 1138, 183B11:4–6  
 Site 1258, 207B4:2, 6, 11
- diodon*, *Bachmannocena* sp. cf. *Bachmannocena*, Site 1140, 183A8:7
- diodon*, *Challengeron*, Site 907, 151A5:71
- diodon*, *Mesocena*  
 Site 642, 104A4:118–119; 104B30:547, 569, 579  
 Site 688, 112B10:172  
 Site 701, 114A8:388  
 Site 902, 150B2:21  
 Trujillo Basin, 112A16:542
- diodon borderlandensis*, *Bachmannocena*, Site 982, 162B5:65, 72, 81
- diodon borderlandensis*, *Mesocena*  
 Site 1123, 181A7:22  
 Site 1125, 181A9:15
- diodon diodon*, *Bachmannocena*  
 Site 642, 104B28:520  
 Site 844, 138B8:156  
 Site 854, 138B8:143  
 Site 907, 162B5:72, 81  
 Site 982, 162B5:64–65, 71–72, 81  
 Site 1138, 183B11:5–6
- diodon diodon*, *Mesocena*, Site 1123, 181A7:22
- diodon nodosa*, *Bachmannocena*  
 Pacific Ocean E, 138B8:130  
 Site 642, 104B28:501, 518  
 Site 643, 104B28:501, 503  
 Site 844, 138B8:133  
 Site 847, 138B8:134, 156  
 Site 848, 138B8:135, 153  
 Site 849, 138B8:135, 160  
 Site 850, 138B8:135  
 Site 851, 138B8:138  
 Site 854, 138B8:143  
 Site 907, 162B5:65, 70, 72, 81, 139  
 Site 982, 162B5:65, 70–72, 81
- diodon nodosa cocoensis*, *Bachmannocena*, Site 854, 138B8:143
- diodon nodosa neonautica*, *Bachmannocena*, Site 854, 138B8:143
- diodon triodon*, *Bachmannocena*  
 Site 854, 138B8:145  
 Site 907, 162B5:72, 80  
 Site 982, 162B5:65, 72, 80
- dionaeacysta*, *Selenopemphix*  
 Labrador Sea, 105B25:439; 26:459–460  
 Kofoid system, 189B5:63  
 Ocean View Site, 174AXS\_A2:33–34  
 Site 646, 105B26:462  
 Site 902, 150A6:85  
 Site 905, 150A9:279  
 Site 908, 151A6:125; 151B14:273, 287  
 Site 909, 151A7:175  
 Site 986, 162B6:85  
 Tasmanian Gateway, 189B5:92–93
- Diphyes colligerum*  
 Kofoid system, 189B5:53  
 Site 647, 105B28:549
- Site 913, 151B12:222  
 Site 959, 159B25:279, 309  
 Site 1053, 171B\_B6:4, 11  
 Site 1276, 210A3:85  
 Tasmanian Gateway, 189B5:6  
 See also *Diphyes* sp. cf. *Diphyes colligerum*
- Diphyes ficusoides*  
 Kofoid system, 189B5:53  
 Site 913, 151B12:222  
 Site 918, 152B16:223  
 Site 1168, 189A3:32; 189B2:26  
 Tasmanian Gateway, 189B5:6, 77
- Diphyes latiusculum*, Site 1151, 186B6:5–6, 19
- Diphyes latiusculum* Zone, Site 1151, 186B6:5
- Diphyes* sp. cf. *Diphyes colligerum*, Site 959, 159B25:309
- Diphyes* spp.  
 Site 647, 105B28:549  
 Site 1151, 186B6:4
- diploconus*, *Stichocorys*, Pacific Ocean N, 145B5:109, 115
- Diplocraterion* spp., Site 903, 150A7:217
- Diplocyclas cornutoides*  
 Pacific Ocean N, 145B5:108, 116  
 Site 883, 145B5:95
- Diplocyclas cornutoides* Zone  
 Pacific Ocean N, 145B5:94  
 Site 882, 145B5:95  
 Site 883, 145B5:95  
 Site 884, 145B5:95, 97
- Diplocyclas davisiana*, Pacific Ocean N, 145B5:108, 116
- Diplocyclas* spp., Site 748, 120B(2)39:752
- diplogrammus*, *Glaukolithus*  
 Site 766, 123B16:367  
 Site 873, 144A5:170  
 Site 962, 159B26:324
- diplogrammus*, *Zeugrhabdotus*, Site 897, 149A4:66
- diplogrammus*, *Zygodiscus*, Site 690, 113B30:487
- diploneides*, *Rouxia*  
 Peru margin, 112B13:214  
 Site 751, 120B(2)38:731  
 Site 1095, 178B35:10, 29
- Diploneis bombus*  
 Pacific Ocean W, 144B3:77, 85  
 Site 685, 112B11:177  
 Site 688, 112B11:177–178, 180  
 Site 1063, 172B8:10  
 Sites 1056–1059, 172A4:97  
 See also *Diploneis* sp. cf. *Diploneis bombus*
- Diploneis crabro*, Site 1063, 172B8:10
- Diploneis ovalis*, Sites 1056–1059, 172A4:97
- Diploneis smithii*, Site 1149, 185B2:29
- Diploneis* sp. cf. *Diploneis bombus*, Site 1179, 191B2:25–26
- Diploneis* spp.  
 Indian Ocean W equatorial, 115B24:443  
 Site 688, 112A20:899  
 Site 884, 145A6:228; 145B1:9  
 Site 908, 151B5:78  
 Site 1018, 167A(1)12:323  
 Site 1034, 169S\_B1:9  
 Site 1063, 172B8:4, 11, 22, 43
- Diploneis subovalis*, Site 1063, 172B8:10

- Diplophlegma sophum*. See *Peritiviator* spp.-*Diplophlegma sophum* Subzone
- diplotriaena*, *Pterocanium*  
Site 859, 141A6:90  
Site 860, 141A7:175
- directa*, *Navicula*, Pacific Ocean W, 144B3:77
- dirupta*, *Uvigerina*  
Site 855, 139A5:110, 119  
Site 856, 139A6:181–183  
Site 857, 139A7:302  
Site 1122, 181A6:18  
Site 1123, 181A7:26
- disbelemnus*, *Sphenolithus*  
Site 1168, 189B7:31  
Site 1195, 194A6:8  
Site 1197, 194A8:10  
Site 1218, 199A11:12  
Site 1237, 202A8:16  
Site 1259, 207A6:13  
Site 1264, 208A5:8  
Site 1265, 208A6:11  
Site 1266, 208A7:11  
Tasmanian Gateway, 189B7:9
- Discammia* spp., Izu-Bonin arc, 126B20:316
- Discanomalina semipunctata*, Site 1119, 181A3:16–17
- discoaster 5-rayed spp., Site 1172, 189B7:24
- discoaster 6-rayed spp.  
Site 1168, 189B7:4–5  
Site 1170, 189B7:5  
Site 1171, 189B7:7  
Site 1172, 189B7:8–9  
Tasmanian Seaway, 189B1:6
- Discoaster adamanteus*  
Indian Ocean W equatorial, 115B15:213  
Site 871, 144A3:56  
Site 959, 159A5:89  
Site 961, 159A7:236; 159B37:515  
Site 1039, 170A3:65
- Discoaster altispira*  
Site 829, 134A9:195–198  
Site 844, 138A(1)9:138
- Discoaster altispira altispira*  
Site 828, 134A8:152  
Site 832, 134B11:252, 255
- Discoaster anartios*  
Ancora Site, 174AXS\_A1:39  
Millville Site, 174AXS\_A5:46  
Sea Girt Site, 174AXS\_A6:54  
Site 1266, 208B3:3, 6  
Site 1276, 210B13:15
- Discoaster araneus*  
Ancora Site, 174AXS\_A1:39  
Millville Site, 174AXS\_A5:46;  
Site 1208, 198B2:39–40  
Site 1266, 208B3:3, 6  
Site 1276, 210B13:15–16, 52  
See also *Discoaster* sp. cf. *Discoaster araneus*
- Discoaster asymmetricus*  
Atlantic Ocean N, 108B8:141  
California margin, 167B1:17–18, 21, 23, 29  
Caribbean Sea, 165B1:12  
Celebes Sea, 124B10:156  
Eratosthenes Seamount, 160B7:94–95, 97; 38:496  
Iberia Abyssal Plain, 149B4:124, 137; 5:149, 161, 163  
Indian Ocean W equatorial, 115B15:179  
Izu-Bonin forearc, 125B2:22, 35  
Mascarene Plateau, 115A5:247  
Mediterranean Sea W, 161B16:225, 232  
Ontong Java Plateau, 130B11:183–184  
Pacific Ocean E, 138B12:242, 278  
Sardinian margin, 107A27:427; 107B32:517  
Site 552, 108B8:127–129, 133  
Site 607, 108B8:127–129, 136  
Site 639, 103A10:428  
Site 646, 105A5:447; 105B16:261  
Site 657, 108A(1)2:37  
Site 667, 108A(2)12:840  
Site 717, 116A4:56; 116B16:216  
Site 728, 117B1:35  
Site 762, 122B36:627  
Site 766, 123A5:289  
Site 782, 125B2:27, 34  
Site 786, 125B2:33  
Site 803, 130A5:118, 120  
Site 804, 130A6:188  
Site 805, 130A7:233–234  
Site 806, 130A8:311; 130B46:755–759  
Site 807, 130A9:395  
Site 808, 131A6:101, 107  
Site 811, 133A(1)4:96; 133B47:702  
Site 813, 133B1:6  
Site 818, 133A(1)11:427  
Site 823, 133A(1)16:703; 133B27:389; 47:701  
Site 828, 134A8:150; 134B10:189  
Site 829, 134B10:200  
Site 834, 135A(1)4:115  
Site 840, 135A(1)10:524; 135B17:269  
Site 849, 138B9:166  
Site 850, 138B12:268  
Site 852, 138B9:168  
Site 866, 143A7:209  
Site 871, 144A3:55  
Site 873, 144A5:166  
Site 897, 149A4:65; 149B5:151  
Site 899, 149A6:177  
Site 900, 149A7:225; 149B4:117  
Site 905, 150B4:58  
Site 925, 154A4:69  
Site 926, 154A5:163  
Site 950, 157A4:73  
Site 951, 157A5:118  
Site 952, 157A6:151  
Site 953, 157B8:87  
Site 955, 157A9:449  
Site 959, 159A5:88; 159B37:510, 512; 39:534, 537;  
42:576  
Site 960, 159A6:177–179; 159B37:514–515, 518  
Site 961, 159A7:235; 159B37:515  
Site 962, 159A8:272; 159B37:516  
Site 964, 160A5:101  
Site 965, 160A6:134; 160B7:85  
Site 966, 160A7:170, 173, 177; 160B7:89

- Site 967, 160A8:227; 160B7:92; 14:184  
 Site 968, 160A9:302; 160B7:93  
 Site 969, 160A10:348; 160B9:107–108  
 Site 994, 164A6:116  
 Site 995, 164A7:188  
 Site 1003, 166A6:86  
 Site 1005, 166A8:181  
 Site 1007, 166A10:305  
 Site 1039, 170A3:64  
 Site 1040, 170B5:11  
 Site 1043, 170B5:17  
 Site 1085, 175A13:399; 175B22:16  
 Site 1086, 175A14:439  
 Site 1087, 175A15:466  
 Site 1088, 177B7:4, 14  
 Site 1109, 180A6:44  
 Site 1115, 180A9:32  
 Site 1119, 181A3:12, 21  
 Site 1123, 181A7:15, 28  
 Site 1128, 182A6:13  
 Site 1130, 182A8:12  
 Site 1143, 184A4:12  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1173, 190A4:13  
 Site 1174, 190A5:16  
 Site 1178, 190A9:12  
 Site 1207, 198A3:19  
 Site 1208, 198B2:31–32  
 Site 1256, 206B2:6  
 Site 1264, 208A5:7  
 Site 1266, 208A7:10  
 Site 1267, 208A8:10  
 Sites 658–662, 108B8:127–129, 132, 136  
 Sites 1060–1062, 172A5:178  
 Sites 1063–1064, 172A6:261  
 Sulu Sea, 124B10:140  
 Tyrrhenian Sea, 107B31:496–497; 32:517  
 Walvis Ridge, 208A1:27
- Discoaster asymmetricus* Zone
- Cornaglia Terrace, 107A9:616  
 Izu-Bonin forearc, 125B2:21–22  
 Little Bahama Bank, 101B3:73  
 Sardinian margin, 107A8:427; 10:769  
 Site 674, 110B9:135  
 Site 677, 111B23:280  
 Site 721, 117A9:215  
 Site 726, 117A14:452  
 Site 899, 149B5:155  
 Site 900, 149B5:157  
 Site 959, 159B39:534  
 Site 967, 160A8:265  
 Site 1043, 170A7:230
- Discoaster aulakos*
- Iberia margin W, 149B4:124, 137  
 Indian Ocean W equatorial, 115B15:213
- Discoaster barbadiensis*
- Bass River Site, 174AX\_A1:38  
 Cape May Site, 150X\_A1:26  
 Celebes Sea, 124B2:13, 20; 10:138, 157  
 Eratosthenes Seamount, 160B31:395, 397
- Iberia Abyssal Plain, 149B3:61, 63  
 Indian Ocean W equatorial, 115B14:141  
 Kerguelen Plateau S, 120B(2)63:1102–1103  
 Mascarene Plateau, 115B25:506  
 Millville Site, 174AXS\_A5:46  
 New Hebrides island arc, 134B10:226  
 New Jersey coastal plain, 150X\_B9:97–98, 103; 18:253  
 New Jersey continental slope, 150B25:430, 432  
 Ocean View Site, 174AXS\_A2:40  
 Pacific Ocean N equatorial, 199A1:22  
 Pacific Ocean W, 144B5:123  
 Sea Girt Site, 174AXS\_A6:53  
 Site 210, 133B54:785  
 Site 647, 105B17:265  
 Site 661, 108A(1)6:418  
 Site 737, 119A6:177; 119B13:493  
 Site 757, 121A11:316  
 Site 762, 122B36:627  
 Site 782, 125B3:67  
 Site 803, 130A5:121  
 Site 827, 134A7:108  
 Site 828, 134A8:150; 134B10:189  
 Site 841, 135A(1)11:606; 135B17:273  
 Site 865, 143A6:126–128; 143B3:34, 56, 65  
 Site 866, 143A7:209  
 Site 869, 143A9:317–318; 143B33:569  
 Site 873, 144A5:169; 144B5:105–107  
 Site 874, 144A6:226; 144B5:108  
 Site 875, 144B5:109  
 Site 876, 144B5:109–110  
 Site 877, 144A8:298  
 Site 878, 144A10:357  
 Site 879, 144A11:425  
 Site 897, 149A4:66  
 Site 899, 149A6:178; 149B3:63  
 Site 900, 149A7:227; 149B3:63; 4:83  
 Site 902, 150A6:79  
 Site 903, 150A7:154  
 Site 904, 150A8:225  
 Site 906, 150A10:323; 150B6:103  
 Site 950, 157B29:517  
 Site 959, 159A5:89  
 Site 960, 159A6:178–179; 159B32:417, 431  
 Site 961, 159A7:236  
 Site 963, 160A4:61  
 Site 966, 160A7:175  
 Site 967, 160A8:228  
 Site 998, 165A3:64, 66  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1052, 171B\_B7:28  
 Site 1067, 173B4:5–6  
 Site 1068, 173B4:6–7  
 Site 1069, 173B4:7  
 Site 1070, 173A9:274–275  
 Site 1123, 181B2:5  
 Site 1124, 181A8:15; 181B2:6, 22  
 Site 1128, 182A6:16  
 Site 1133, 182A11:8  
 Site 1135, 183A3:8; 183B4:5, 15  
 Site 1136, 183A4:7; 183B4:15

- Site 1138, 183A6:13; 183B4:15  
 Site 1184, 192A4:12  
 Site 1201, 195A4:24–25, 32; 195B2:8  
 Site 1203, 197A3:11; 197B4:3  
 Site 1206, 197A6:5  
 Site 1208, 198B2:39–40  
 Site 1211, 198A7:14  
 Site 1215, 199A8:7  
 Site 1218, 199A1:35; 11:4, 13–14  
 Site 1224, 200A4:40  
 Site 1258, 207A5:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:12–13  
 Site 1262, 208A3:10  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12  
 Site 1266, 208A7:11  
 Site 1267, 208A8:11–12  
 Site 1276, 210B13:52  
 Sites 1123–1124, 181B2:4  
 Walvis Ridge, 208A1:38  
 See also *Discoaster barbadiensis-elegans* group;  
*Discoaster multiradiatus-barbadiensis* assemblage
- Discoaster barbadiensis-elegans* group  
 Site 959, 159B32:416  
 Site 960, 159B32:419
- Discoaster bellus*  
 California margin, 167B1:27, 31  
 Iberia margin W, 149B4:124, 137  
 Indian Ocean W equatorial, 115B15:180, 211  
 Pacific Ocean E, 138B12:247, 279; 21:495–496  
 Site 714, 115B15:222  
 Site 803, 130A5:120  
 Site 811, 133B2:21  
 Site 853, 138A(2)18:1030; 138B12:269  
 Site 900, 149B4:117  
 Site 905, 150B4:56  
 Site 948, 156A6:130  
 Site 952, 157B29:517  
 Site 954, 157A8:409  
 Site 961, 159A7:236  
 Site 1003, 166A6:86  
 Site 1005, 166A8:182  
 Site 1007, 166A10:306  
 Site 1039, 170A3:65  
 Site 1125, 181A9:11  
 Site 1127, 182A5:11  
 Site 1130, 182A8:13  
 Site 1132, 182A10:14  
 Site 1168, 189B7:4  
 Site 1172, 189B7:8, 24  
 Site 1208, 198B2:31–32  
 Site 1241, 202A1:62; 12:11  
 See also *Discoaster hamatus-bellus* group; *Discoaster* sp.  
 cf. *Discoaster bellus*
- Discoaster bellus-berggrenii* intergrade, Site 710,  
 115B15:223
- Discoaster bellus* group  
 Pacific Ocean E, 138B12:248  
 Site 1266, 208A7:10, 20
- Discoaster bellus* Zone  
 California margin, 167B1:39  
 Caribbean Sea, 165B1:13  
 Indian Ocean W equatorial, 115B15:180  
 Site 1172, 189B7:8
- Discoaster berggrenii*  
 California margin, 167B1:27, 29, 31  
 Caribbean Sea, 165B1:13  
 Celebes Sea, 124B10:138, 156  
 Eratosthenes Seamount, 160B38:495  
 Indian Ocean W equatorial, 115B15:180, 211  
 Izu-Bonin arc, 126B16:249  
 Labrador Sea, 105B16:260  
 Ontong Java Plateau, 130B11:184  
 Pacific Ocean E, 138B12:243–244, 279, 284; 21:499–  
 500  
 Site 646, 105B16:249, 261  
 Site 659, 108A(1)4:231  
 Site 709, 138B21:488  
 Site 710, 115B15:223; 138B21:488  
 Site 711, 138B21:495  
 Site 717, 116B15:174  
 Site 718, 116B15:180  
 Site 719, 116B15:186  
 Site 721, 117B2:45  
 Site 726, 117B1:15  
 Site 782, 125B2:27; 3:50  
 Site 786, 125B3:52  
 Site 815, 133B1:8  
 Site 823, 133A(1)16:705  
 Site 832, 134B10:217  
 Site 841, 135A(1)11:604; 135B17:273  
 Site 844, 138A(1)9:134; 138B21:490–491  
 Site 845, 138A(1)10:212; 138B21:492–493  
 Site 846, 138A(1)11:286, 294–295; 138B29:633  
 Site 847, 138B12:254  
 Site 848, 138B12:261; 21:494  
 Site 849, 138A(2)14:744  
 Site 850, 138A(2)15:821  
 Site 851, 138A(1)6:89; 138A(2)16:903  
 Site 852, 138A(2)17:983, 987; 138B12:269  
 Site 853, 138A(2)18:1030, 1036; 138B21:496  
 Site 854, 138A(2)19:1081  
 Site 872, 144A4:120  
 Site 878, 144A10:356  
 Site 900, 149A7:227  
 Site 905, 150B4:56  
 Site 925, 154A4:72  
 Site 926, 154A5:169; 154B4:88–89, 91–93, 99  
 Site 948, 156A6:129; 156B3:53  
 Site 950, 157A4:73; 157B29:503  
 Site 951, 157A5:118  
 Site 952, 157B29:517  
 Site 953, 157B8:88; 9:101, 112  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 959, 159A5:88; 159B37:512; 39:534  
 Site 961, 159A7:235–236; 159B37:515  
 Site 991, 164A5:82  
 Site 992, 164A5:82  
 Site 994, 164A6:116



- Site 995, 164A7:188  
 Site 997, 164A9:291  
 Site 1000, 165A5:249  
 Site 1001, 165A6:310  
 Site 1006, 166A9:244; 166B15:159  
 Site 1007, 166A10:306  
 Site 1039, 170A3:64  
 Site 1040, 170A4:117, 119–120; 170B5:12  
 Site 1041, 170A5:164; 170B5:14  
 Site 1042, 170A6:199  
 Site 1043, 170A7:230  
 Site 1081, 175A9:243  
 Site 1082, 175A10:285  
 Site 1128, 182A6:14  
 Site 1130, 182A8:13  
 Site 1132, 182A10:14  
 Site 1141, 183A9:8  
 Site 1143, 184A4:13  
 Site 1146, 184B10:8  
 Site 1148, 184B10:8  
 Site 1150, 186A4:24; 186B4:6  
 Site 1151, 186A5:18; 186B4:6  
 Site 1168, 189B7:3  
 Site 1170, 189B7:5  
 Site 1171, 189B7:7  
 Site 1172, 189B7:8  
 Site 1177, 190A8:12  
 Site 1208, 198B2:31–32  
 Site 1211, 198A7:13  
 Site 1212, 198A8:13  
 Site 1241, 202A1:62; 12:11  
 Site 1256, 206A3:28; 206B2:7, 11  
 Site 1261, 207A8:12  
 Site 1266, 208A7:10  
 Site 1267, 208A8:11  
 Sites 875–876, 144A7:269–270  
 Sulu Sea, 124B10:140  
 Walvis Ridge, 208A1:27  
 See also *Discoaster bellus-berggrenii* intergrade  
*Discoaster berggrenii?*, Site 1172, 189B7:25  
*Discoaster berggrenii-quinqueramus* group  
 California margin, 167B1:28–29, 31; 32:364  
 Site 667, 108A(2):12:841  
 Site 710, 115B15:2203  
 Site 803, 130A5:120  
 Site 1010, 167A(1)4:57  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1141, 183A9:8  
*Discoaster berggrenii* Zone  
 California margin, 167B1:39  
 Caribbean Sea, 165B1:13  
 Izu-Bonin forearc, 125B3:49  
 Site 782, 125B3:50  
 Site 949, 156B3:54  
 Site 1043, 170A7:230  
 Site 1170, 189B7:5  
 Site 1171, 189B7:7  
 Site 1172, 189B7:8  
*Discoaster bifax*  
 Iberia Abyssal Plain, 149B3:62, 76  
 Indian Ocean W equatorial, 115B14:141, 144  
 Labrador Sea, 105B17:273  
 New Jersey continental slope, 150B25:430  
 Site 210, 133B54:779  
 Site 690, 113B37:635  
 Site 709, 115B14:135  
 Site 711, 115B14:140  
 Site 713, 115B14:140  
 Site 737, 119A6:178; 119B26:470, 492  
 Site 873, 144A5:169  
 Site 874, 144A6:226  
 Site 883, 145B40:634  
 Site 897, 149A4:66  
 Site 904, 150A8:225; 150B26:436  
 Site 959, 159A5:89  
 Site 1067, 173B4:4  
 Site 1090, 177B8:2  
 Site 1138, 183A6:13  
 Site 1184, 192A4:12  
 Site 1219, 199A12:15  
*Discoaster bifax* Zone  
 Izu-Bonin forearc, 125B3:46; 37:617  
 Site 738, 119A7:245  
 Site 865, 143B3:35  
 Site 1067, 173B4:4  
 Site 1136, 183B4:6  
 Site 1138, 183B4:8  
 Sites 1051–1052, 171B\_B7:5  
*Discoaster binodosus*  
 Ancora Site, 174AXS\_A1:38  
 Celebes Sea, 124B10:157  
 Iberia Abyssal Plain, 149B3:77  
 New Jersey coastal plain, 150X\_B9:92  
 Sea Girt Site, 174AXS\_A6:54  
 Site 762, 122B36:627  
 Site 959, 159A5:89  
 Site 960, 159A6:178–180; 159B32:417, 419, 431  
 Site 961, 159A7:236  
 Site 1068, 173B4:34  
 Site 1069, 173B4:7  
 Site 1135, 183A3:8  
 Site 1136, 183A4:7; 183B4:6–7  
 Site 1138, 183A6:13; 183B4:8  
 Site 1208, 198B2:39–40  
 Site 1215, 199A8:7  
 Site 1219, 199A12:15–16  
 Site 1276, 210B13:18, 52  
*Discoaster binodosus* Zone  
 Site 757, 121A11:315  
 Site 765, 123A4:123; 123B18:394; 38:725  
 Site 865, 143B3:41  
 Site 900, 149B3:63  
 Site 1051, 171B\_B7:7  
 Site 1067, 173B4:5  
 Site 1068, 173A7:180; 173B4:6; 11:16  
 Site 1069, 173B4:7  
 Site 1135, 183B4:4  
 Site 1136, 183B4:7  
 Site 1138, 183B4:8  
*Discoaster blackstockae*  
 Pacific Ocean E, 138B12:279

- Site 762, 122B36:627  
 Site 834, 135A(1)4:112  
 Site 1208, 198B2:29–32
- Discoaster bollii*  
 California margin, 167B1:27–29, 31  
 Iberia margin W, 149B4:124, 137  
 Pacific Ocean E, 138B21:492–493, 498–499  
 Site 647, 105B16:255  
 Site 710, 115B15:227  
 Site 787, 126A5:79  
 Site 846, 138A(1)11:286  
 Site 897, 149A4:65  
 Site 900, 149A7:227; 149B4:116  
 Site 904, 150A8:224–225  
 Site 906, 150A10:322  
 Site 948, 156A6:130  
 Site 949, 156A7:217  
 Site 952, 157B29:517  
 Site 953, 157B8:89  
 Site 959, 159B37:512–513  
 Site 960, 159A6:179; 159B37:510, 513–514  
 Site 961, 159B37:515  
 Site 993, 164A5:82  
 Site 1021, 167A(1)15:439  
 Site 1040, 170A4:120  
 Site 1085, 175A13:399  
 Site 1203, 197A3:10  
 Site 1256, 206B2:11  
 See also *Discoaster* sp. cf. *Discoaster bollii*
- Discoaster boulangeri*  
 Sea Girt Site, 174AXS\_A6:53–54  
 Site 865, 143B3:56, 65
- Discoaster braarudii*  
 Iberia margin W, 149B4:124, 137  
 Indian Ocean W equatorial, 115B15:211  
 Pacific Ocean E, 138B12:279  
 Site 871, 144A3:56  
 Site 949, 156B3:53–54  
 Site 959, 159A5:88  
 Site 960, 159A6:178–179  
 Site 961, 159A7:236  
 Site 993, 164A5:82  
 Site 1172, 189B7:24  
 Site 1257, 207A4:12
- Discoaster bramlettei*, Site 1068, 173B5:6, 48
- Discoaster brouweri*  
 Atlantic Ocean N, 104B26:468–469  
 California margin, 167B1:16, 23, 29, 31  
 Caribbean Sea, 165B1:11  
 Ceara Rise, 154A9:432  
 Celebes Sea, 124B10:135, 140, 148–150, 156  
 Cornaglia Terrace, 107B32:522  
 Eratosthenes Seamount, 160B7:97  
 Galicia margin W, 103B19:279, 281  
 Iberia Abyssal Plain, 149B5:148  
 Indian Ocean W equatorial, 115B15:211  
 Izu-Bonin forearc, 125B2:22, 34  
 Lau Basin, 135B54:867, 876  
 Mediterranean Sea E, 160B9:118–119  
 Mediterranean Sea W, 161B16:232–235  
 Nazareth Bank, 115A4:133
- Oman margin, 117B1:24  
 Ontong Java Plateau, 130B11:181, 183  
 Pacific Ocean E, 138B9:175; 12:241–242, 248, 278; 21:481  
 Sardinian margin, 107A10:769  
 Site 552, 108B8:126, 130–133  
 Site 607, 108B8:125, 127, 131–132  
 Site 637, 103B19:289–290  
 Site 638, 103B19:289–290  
 Site 646, 105B16:249, 255, 261  
 Site 647, 105A6:706–708; 105B16:255  
 Site 657, 108A(1)2:37  
 Site 658, 108A(1)3:122; 108B7:117; 8:124, 126, 129, 131–132  
 Site 659, 108B8:122, 126, 128, 131–132  
 Site 660, 108A(1)5:338  
 Site 661, 108A(1)6:418  
 Site 662, 108A(1)7:494; 108B4:49; 8:126, 131–132; 13:191  
 Site 663, 108A(2)8:563  
 Site 664, 108A(2)9:625; 108B8:141  
 Site 665, 108A(2)10:745  
 Site 666, 108A(2)11:797  
 Site 667, 108A(2)13:840  
 Site 671, 110A4:85, 87  
 Site 673, 110A6:323  
 Site 674, 110A7:411  
 Site 676, 110A9:518  
 Site 677, 111A4:261; 111B23:282  
 Site 678, 111A4:264  
 Site 682, 112A14:380  
 Site 704, 114A11:643  
 Site 709, 115A7:468  
 Site 710, 115B15:224; 25:505  
 Site 714, 115B15:224  
 Site 717, 116B15:169  
 Site 719, 116A6:164; 116B15:186  
 Site 721, 117A4:45; 9:215  
 Site 722, 117A10:263; 117B2:47  
 Site 723, 117B1:7  
 Site 724, 117A12:394  
 Site 726, 117A14:452, 454; 117B1:9  
 Site 727, 117A15:472; 117B1:15  
 Site 728, 117B1:16, 34; 7:175  
 Site 731, 117B2:48  
 Site 752, 121A6:123  
 Site 754, 121A8:198–199  
 Site 757, 121A11:316  
 Site 758, 121A12:376  
 Site 762, 122B36:627  
 Site 782, 125A10:204; 125B2:25–26, 41; 3:70  
 Site 786, 125B2:32  
 Site 803, 130A5:118, 120  
 Site 804, 130A6:188  
 Site 805, 130A7:233  
 Site 806, 130A8:308; 130B46:755–759  
 Site 807, 130A9:395  
 Site 808, 131A6:101; 131B1:6  
 Site 810, 132B2:19  
 Site 811, 133A(1)4:95–96; 133B2:20; 47:698  
 Site 812, 133A(1)5:151; 133B1:5

- Site 813, 133A(1)6:185  
 Site 815, 133A(1)8:262; 133B1:7; 47:702  
 Site 816, 133A(1)9:311; 133B1:8  
 Site 817, 133A(1)10:365; 133B1:14  
 Site 818, 133A(1)11:427; 133B1:14  
 Site 822, 133A(1)15:628; 133B2:25  
 Site 823, 133B2:25; 27:385; 47:700  
 Site 827, 134A7:108; 134B10:193, 195  
 Site 828, 134A8:150; 134B10:189  
 Site 830, 134A10:273–276  
 Site 832, 134A12:409–411, 422, 425, 443;  
 134B10:208, 217  
 Site 833, 134B10:218  
 Site 834, 135A(1)4:112  
 Site 835, 135A(1)5:203, 205  
 Site 837, 135B13:196  
 Site 838, 135A(1)8:360; 135B13:197  
 Site 839, 135A(1)9:420; 135B13:199  
 Site 840, 135A(1)10:524; 135B17:268–269  
 Site 841, 135A(1)11:604  
 Site 844, 138A(1)9:134  
 Site 845, 138A(1)10:211–212  
 Site 849, 138B9:166  
 Site 852, 138A(2)17:983  
 Site 853, 138A(2)18:1029  
 Site 866, 143A7:209  
 Site 872, 144A4:119  
 Site 878, 144A10:356  
 Site 880, 144A12:445  
 Site 881, 145A3:46  
 Site 897, 149A4:65; 149B5:150–151  
 Site 899, 149A6:177  
 Site 900, 149A7:225; 149B5:160  
 Site 902, 150A6:81  
 Site 903, 150A7:153  
 Site 905, 150A9:276–277; 150B4:54  
 Site 925, 154A4:69  
 Site 926, 154A5:163; 154B4:89, 92  
 Site 928, 154A7:288  
 Site 950, 157A4:71  
 Site 951, 157A5:114, 118  
 Site 952, 157A6:151  
 Site 953, 157A7:341–343; 157B8:87  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 956, 157A10:517  
 Site 959, 159A5:87; 159B37:512; 39:534, 537  
 Site 960, 159A6:177–179; 159B37:514–515  
 Site 961, 159A7:235–236; 159B37:515  
 Site 962, 159A8:272; 159B37:516  
 Site 964, 160A5:100–101, 103; 160B12:158, 160, 163  
 Site 965, 160A6:133–134; 160B7:85; 10:129  
 Site 966, 160A7:170, 174, 177  
 Site 967, 160A8:227, 231; 160B7:90–92; 14:184;  
 15:192  
 Site 968, 160A9:302–303; 160B7:92–93  
 Site 969, 160A10:348, 356; 160B8:106–108; 15:192  
 Site 970, 160A11:386  
 Site 971, 160A12:432  
 Site 972, 160A13:456  
 Site 973, 160A14:478  
 Site 974, 161B16:233–234  
 Site 975, 161B13:163; 16:234  
 Site 976, 161B16:229  
 Site 977, 161B16:233  
 Site 978, 161B16:234  
 Site 979, 161B13:169  
 Site 994, 164A6:115–116  
 Site 995, 164A7:187  
 Site 997, 164A9:291; 164B34:344  
 Site 998, 165A3:63  
 Site 1001, 165A6:309  
 Site 1010, 167A(1)4:57  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:163  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1018, 167A(1)12:323  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470  
 Site 1039, 170A3:63–64; 170B5:7  
 Site 1040, 170A4:119–120; 170B5:10–11  
 Site 1041, 170A5:164  
 Site 1043, 170B5:16–17  
 Site 1073, 174A\_B5:5  
 Site 1075, 175A3:60  
 Site 1077, 175A5:121  
 Site 1081, 175A9:242; 175B(synthesis):13  
 Site 1082, 175A10:285  
 Site 1083, 175A11:319  
 Site 1084, 175A12:354  
 Site 1085, 175B22:16  
 Site 1086, 175A14:436, 439  
 Site 1088, 177A3:7; 177B7:4  
 Site 1089, 177A4:10  
 Site 1090, 177A5:9; 177B7:5, 14  
 Site 1091, 177A6:7  
 Site 1092, 177A7:7  
 Site 1108, 180A5:25  
 Site 1109, 180A6:44  
 Site 1114, 180A8:27  
 Site 1115, 180A9:32; 180B11:3–5, 9, 13  
 Site 1116, 180A10:14  
 Site 1117, 180A11:8  
 Site 1118, 180A12:31  
 Site 1123, 181A7:15, 28  
 Site 1124, 181A8:13, 25  
 Site 1125, 181A9:11, 17; 181B1:18  
 Site 1126, 182A4:13, 23  
 Site 1127, 182A5:11  
 Site 1128, 182A6:13  
 Site 1130, 182A8:12  
 Site 1133, 182A11:8  
 Site 1141, 183A9:8  
 Site 1143, 184A4:12, 14  
 Site 1144, 184B2:5, 10  
 Site 1145, 184A6:7  
 Site 1146, 184A7:12; 184B10:9  
 Site 1148, 184A9:14; 184B10:9  
 Site 1150, 186A4:23  
 Site 1151, 186A5:15; 186B4:6

- Site 1168, 189B6:5  
 Site 1169, 189A4:10  
 Site 1171, 189A6:28  
 Site 1172, 189A7:25; 189B6:8, 10, 25  
 Site 1173, 190A4:12  
 Site 1174, 190A5:16  
 Site 1175, 190A6:11  
 Site 1176, 190A7:9  
 Site 1177, 190A8:11  
 Site 1193, 194A4:12  
 Site 1194, 194A5:9  
 Site 1195, 194A6:7  
 Site 1198, 194A9:8  
 Site 1203, 197A3:10  
 Site 1208, 198B2:29–30  
 Site 1225, 201B13:6  
 Site 1236, 202A7:11  
 Site 1237, 202A8:15  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11  
 Site 1240, 202A11:10  
 Site 1242, 202A13:10  
 Site 1254, 205B14:7–8  
 Site 1256, 206A3:28; 206B2:4–5  
 Site 1257, 207A4:12  
 Site 1261, 207A8:11  
 Site 1264, 208A5:7  
 Site 1265, 208A6:11  
 Site 1266, 208A7:10  
 Site 1267, 208A8:10  
 Sites 1054–1055, 172A3:42–43  
 Sites 1063–1064, 172A6:261  
 Sulu Sea, 124B10:140  
 Tasmanian Gateway, 189B6:4  
 Tyrrhenian Sea, 107B31:496–497  
 See also *Discoaster* sp. cf. *Discoaster brouweri*
- Discoaster brouweri bipartitus*  
 Mediterranean Sea W, 161B16:232  
 Site 1115, 180B11:3
- Discoaster brouweri brouweri*, Site 898, 149A5:128
- Discoaster brouweri/pentaradiatus* zonal boundary, Site 726, 117A14:452
- Discoaster brouweri recurvus*, Site 1115, 180B11:3
- Discoaster brouweri rutellus*  
 Mediterranean Sea W, 161B16:232  
 Site 1115, 180B11:3
- Discoaster brouweri* s.l., Mediterranean Sea W, 161B16:232
- Discoaster brouweri streptus*, Site 1115, 180B11:3
- Discoaster brouweri triradiatus*  
 Site 898, 149A5:128  
 Site 1264, 208A5:7  
 Site 1267, 208A8:10
- Discoaster brouweri* Zone  
 Caribbean Sea, 165B1:11–12  
 Ontong Java Plateau, 130B11:181  
 Sardinian margin, 107A27:427  
 Site 671, 110B9:130–132  
 Site 673, 110B9:134–135  
 Site 676, 110B9:135  
 Site 682, 112B14:220
- Site 721, 117A9:215  
 Site 722, 117A10:263  
 Site 723, 117A11:331; 117B1:7  
 Site 724, 117A12:394; 117B1:9  
 Site 726, 117B1:15  
 Site 727, 117A15:472; 117B1:15  
 Site 728, 117A16:504; 117B1:16  
 Site 765, 123A4:122; 123B38:723  
 Site 808, 131B1:3  
 Site 871, 144A3:55  
 Site 897, 149B5:151  
 Site 899, 149B5:155  
 Site 900, 149B5:157  
 Site 1043, 170A7:230  
 Site 1225, 201B13:6  
 Yaquina Basin, 112A15:455; 112B14:222  
 See also *Pseudoemiliana lacunosa/Discoaster brouweri* zonal boundary
- Discoaster calcaris*  
 California margin, 167B1:31  
 Celebes Sea, 124B10:156  
 Indian Ocean W equatorial, 115B15:211  
 Pacific Ocean E, 138B12:245, 283; 21:495  
 Site 710, 115B15:226  
 Site 714, 115B15:226  
 Site 782, 125B3:70  
 Site 787, 126A5:79  
 Site 852, 138B12:269  
 Site 904, 150A8:224  
 Site 905, 150A9:278  
 Site 959, 159B37:512  
 Site 960, 159B37:513–514  
 Site 961, 159A7:236; 159B37:515  
 Site 1006, 166A9:244  
 Site 1085, 175A13:400  
 Site 1130, 182A8:13  
 Site 1132, 182A10:14  
 Site 1203, 197A3:10  
 Site 1208, 198B2:29–30  
 Site 1261, 207A8:11–12  
 See also *Discoaster* sp. aff. *Discoaster calcaris*
- Discoaster calcaris* Zone  
 Ontong Java Plateau, 130B11:185  
 Site 646, 105B16:249, 255  
 Site 685, 112A17:617; 112B14:225  
 Site 721, 117A9:216; 117B2:45  
 Site 722, 117A10:265; 117B2:47  
 Site 726, 117A14:452; 117B1:15  
 Site 730, 117A18:566; 117B1:20  
 Site 731, 117A19:601; 117B2:49  
 Site 903, 150A7:153  
 Trujillo Basin, 112A16:543; 112B14:224
- Discoaster calculosus*  
 Izu-Bonin arc, 126B16:247  
 Site 865, 143A6:126  
 Site 902, 150A6:81  
 Site 1220, 199A13:11
- Discoaster challengeri*  
 Celebes Sea, 124B10:156  
 Ontong Java Plateau, 130B11:183  
 Pacific Ocean E, 138B12:279

- Site 803, 130A5:118  
 Site 806, 130A8:311  
 Site 834, 135A(1)4:115  
 Site 841, 135A(1)11:604  
 Site 903, 150A7:153–154  
 Site 904, 150A8:224–225  
 Site 905, 150A9:277  
 Site 949, 156B3:53–54  
 Site 959, 159A5:88; 159B39:534  
 Site 961, 159A7:235–236  
 Site 962, 159A8:272  
 Site 1039, 170A3:64–65  
 Site 1040, 170A4:119  
 Site 1085, 175A13:399  
 Site 1172, 189B7:24  
 Site 1208, 198B2:29–30  
 Site 1258, 207A5:12  
 Site 1261, 207A8:11  
 See also *Discoaster* sp. cf. *Discoaster challengeri*
- Discoaster cruciformis*
- Ancora Site, 174AXS\_A1:38  
 Bass River Site, 174AX\_A1:39  
 Pacific Ocean W, 144B5:123  
 Site 873, 144B1:10  
 Site 960, 159A6:178–179; 159B32:431  
 Site 1136, 183A4:7
- Discoaster decorus*
- Ontong Java Plateau, 130B11:183  
 Site 762, 122B36:628  
 Site 834, 135A(1)4:115  
 Site 1085, 175A13:399
- Discoaster deflandrei*
- Broken Ridge, 121A13:479  
 Caribbean Sea, 165B1:14  
 Celebes Sea, 124B10:157  
 Iberia margin W, 149B4:124, 137  
 Indian Ocean W equatorial, 115B15:182, 214  
 Izu-Bonin arc, 126B16:247, 262  
 Japan Sea, 127/128B(1)11:174  
 Ocean View Site, 174AXS\_A2:39  
 Ontong Java Plateau, 130B11:185–188; 13:245, 252–253, 255  
 Pacific Ocean E, 138B12:249  
 Pacific Ocean W, 144B5:124  
 Site 690, 113B37:634  
 Site 731, 117B4:50  
 Site 762, 122B36:628  
 Site 802, 129A4:195  
 Site 803, 130A5:121  
 Site 805, 130A7:238  
 Site 806, 130A8:311–312  
 Site 807, 130A9:397  
 Site 808, 131A6:109  
 Site 828, 134B10:189  
 Site 829, 134A9:195–198; 134B10:200  
 Site 834, 135B13:194  
 Site 841, 135A(1)11:606  
 Site 845, 138B12:251  
 Site 846, 138A(1)11:291  
 Site 865, 143A6:130; 143B3:56, 66  
 Site 869, 143A9:316; 143B33:567–569
- Site 873, 144B5:106  
 Site 899, 149A6:178  
 Site 900, 149A7:227; 149B4:117  
 Site 902, 150A6:81  
 Site 925, 154A4:73  
 Site 926, 154A5:178  
 Site 936, 155A12:339  
 Site 952, 157B29:517  
 Site 953, 157A7:346  
 Site 959, 159A5:89; 159B32:415; 37:510, 512  
 Site 960, 159A6:178–179; 159B37:513  
 Site 961, 159A7:236; 159B37:515  
 Site 967, 160A8:228  
 Site 1000, 165A5:250  
 Site 1001, 165A6:310  
 Site 1003, 166A6:86  
 Site 1039, 170A3:65  
 Site 1040, 170A4:121  
 Site 1067, 173B4:5–6, 34  
 Site 1068, 173B4:6  
 Site 1090, 177A5:9; 177B7:5  
 Site 1119, 181A3:12  
 Site 1123, 181A7:16; 181B2:5  
 Site 1124, 181A8:14, 26; 181B2:6  
 Site 1126, 182A4:14  
 Site 1128, 182A6:14–15  
 Site 1130, 182A8:13  
 Site 1134, 182A12:9–10  
 Site 1138, 183A6:12; 183B4:8  
 Site 1139, 183A7:10–11; 183B8:5–6  
 Site 1140, 183A8:7–9  
 Site 1141, 183A9:9  
 Site 1151, 186A5:18  
 Site 1165, 188B11:5  
 Site 1170, 189B7:24  
 Site 1174, 190A5:16  
 Site 1177, 190A8:12  
 Site 1201, 195A4:26  
 Site 1207, 198A3:19  
 Site 1208, 198A4:17; 198B2:4–5, 27–28, 31  
 Site 1209, 198A5:16  
 Site 1217, 199A10:9  
 Site 1218, 199A11:11–13  
 Site 1219, 199A12:13–14  
 Site 1221, 199A14:10  
 Site 1222, 199A15:7  
 Site 1261, 207A8:12  
 Site 1267, 208A8:11  
 Site 1276, 210B13:18  
 Sulu Sea, 124B2:22  
 See also *Discoaster* sp. aff. *Discoaster deflandrei*;  
*Discoaster* sp. cf. *Discoaster deflandrei*
- Discoaster deflandrei acme*
- Indian Ocean W equatorial, 115B15:181–182  
 Mascarene Plateau, 115A5:247  
 Site 711, 115B15:231
- Discoaster deflandrei* group
- Site 1220, 199A13:11  
 Site 1265, 208A6:11  
 Site 1266, 208A7:11
- Discoaster deflandrei nodosus*, Iberia margin W, 149B4:130



*Discoaster deflandrei* Subzone, Site 1168, 189B7:5

*Discoaster delicatus*

Site 873, 144B5:121

Site 961, 159A7:236

*Discoaster diastypus*

Mascarene Plateau, 115B14:134

New Jersey coastal plain, 150X\_B9:92

Shatsky Rise, 198A1:72

Site 738, 119B26:473

Site 752, 121A6:127

Site 807, 130A9:399

Site 865, 143B3:51, 56, 65

Site 929, 154A8:347

Site 959, 159A5:89

Site 960, 159A6:178–180; 159B32:419

Site 961, 159A7:236

Site 1051, 171B\_B7:28

Site 1067, 173B4:6; 5:5

Site 1068, 173B4:7; 5:6

Site 1069, 173A8:242; 173B4:7

Site 1135, 183A3:8

Site 1208, 198A1:28; 4:6, 18; 198B2:4–5, 39–40

Site 1209, 198A1:31; 5:4, 17

Site 1210, 198A6:15

Site 1211, 198A1:40; 7:4, 14

Site 1212, 198A8:13

Site 1219, 199A12:16

Site 1220, 199A13:11

Site 1221, 199A14:11

Site 1257, 207A4:12

Site 1258, 207A5:13

Site 1259, 207A6:13

Site 1262, 208A3:11

Site 1263, 208A4:10

Site 1265, 208A6:12–13

Site 1266, 208A7:12; 208B3:3

Site 1267, 208A8:12

Site 1276, 210A3:76; 210B13:16, 52

Sites 1067–1069, 173B4:4

See also *Discoaster* sp. cf. *Discoaster diastypus*

*Discoaster diastypus* Zone

Site 766, 123A5:289; 123B18:399; 38:731

Site 865, 143B3:39–41

Site 1051, 171B\_B7:7

*Discoaster dilatatus-extensus* group

Indian Ocean W equatorial, 115B15:213

Site 711, 115B15:232

*Discoaster distinctus*

Millville Site, 174AXS\_A5:46

Sea Girt Site, 174AXS\_A6:54

*Discoaster druggii*

Caribbean Sea, 165B1:14

Celebes Sea, 124B10:156

Iberia margin W, 149B4:124, 137

Indian Ocean W equatorial, 115B15:182, 213

Izu-Bonin arc, 126B16:247, 262

Ontong Java Plateau, 130B11:188; 13:246, 248–249,  
255; 44:718

Site 659, 108A(1)4:231

Site 710, 115B15:231–232; 18:272, 275

Site 711, 115A9:665; 115B15:232

Site 731, 117A19:601

Site 803, 130A5:121

Site 805, 130A7:239

Site 806, 130A8:312

Site 807, 130A9:397

Site 869, 143A9:316; 143B3:567–569

Site 871, 144A3:56

Site 883, 145B41:640

Site 897, 149A4:65

Site 898, 149B4:81

Site 899, 149A6:178; 149B4:99

Site 902, 150A6:81

Site 903, 150A7:154

Site 959, 159A5:88–89; 159B37:510, 516

Site 960, 159A6:178–179; 159B37:513–514

Site 961, 159A7:236; 159B37:515

Site 998, 165A3:63

Site 999, 165A4:152

Site 1003, 166A6:86

Site 1007, 166A10:306

Site 1065, 173A4:81

Site 1120, 181A4:10

Site 1124, 181A8:14

Site 1148, 184A9:12; 184B10:6–7

Site 1168, 189B7:4

Site 1171, 189B7:7

Site 1177, 190A8:12

Site 1184, 192A4:11

Site 1203, 197A3:10; 197B4:4

Site 1208, 198B2:4, 27–28, 31

Site 1218, 199A11:12

Site 1219, 199A12:14

Site 1259, 207A6:13

Site 1266, 208A7:11

*Discoaster druggii*?, Site 918, 152B11:159

*Discoaster druggii* Zone

Ontong Java Plateau, 130B11:188

Site 688, 112A20:900; 112B14:226

Site 731, 117A19:601

Site 765, 123A4:123; 123B18:395; 38:725

Site 1171, 189B7:7

*Discoaster elegans*

Site 865, 143B3:56, 65

Site 960, 159A6:178–180

Site 1001, 165A6:310–311

See also *Discoaster barbadiensis-elegans* group

*Discoaster exilis*

Broken Ridge, 121A14:479

California margin, 167B1:29, 31

Celebes Sea, 124B10:156

Indian Ocean W equatorial, 115B15:182

Ontong Java Plateau, 130B11:185–187

Pacific Ocean E, 138B12:248, 279; 21:495

Site 714, 115B15:226

Site 730, 117B1:35

Site 762, 122B36:628

Site 765, 123A4:123

Site 817, 133B1:14

Site 865, 143A6:127

Site 871, 144A3:56

Site 872, 144A4:120

- Site 873, 144A5:166  
Site 898, 149B4:103  
Site 899, 149A6:177  
Site 903, 150A7:153–154  
Site 904, 150A8:224–225  
Site 905, 150A9:277  
Site 950, 157B29:505  
Site 951, 157B29:507  
Site 952, 157B29:507  
Site 953, 157A7:346  
Site 959, 159A5:88; 159B37:512  
Site 960, 159A6:178–179; 159B37:513–514  
Site 1021, 167A(1)15:439  
Site 1039, 170A3:65  
Site 1040, 170A4:121  
Site 1134, 182A12:9  
Site 1140, 183A8:6–7  
Site 1141, 183A9:9  
Site 1172, 189B7:24  
Site 1208, 198B2:27–28  
Site 1218, 199A11:11  
Site 1219, 199A12:13  
Site 1258, 207A5:12  
Site 1261, 207A8:12  
See also *Discoaster kugleri/exilis* zonal boundary;  
*Discoaster* sp. cf. *Discoaster exilis*
- Discoaster exilis* Zone  
Caribbean Sea, 165B1:13–14  
Japan Sea, 127/128B(1)11:173  
Lima Basin C, 112A11:177; 112B14:218  
Site 682, 112A14:380  
Site 688, 112A20:899; 112B14:226  
Site 722, 117A10:265; 117B2:47  
Site 730, 117B1:20  
Site 731, 117A19:603  
Site 782, 125B3:50  
Yaquina Basin, 112A15:456; 112B14:222
- Discoaster extensus*  
Iberia margin W, 149B4:124, 137  
Pacific Ocean E, 138B12:279  
Site 1168, 189B7:24  
See also *Discoaster dilatus-extensus* group
- Discoaster falcatus*  
Site 1068, 173A7:180  
Site 1215, 199A8:7  
Site 1220, 199A13:11  
Site 1276, 210B13:52
- Discoaster formosus*  
Indian Ocean W equatorial, 115B15:213–214  
Site 711, 115B15:231  
Site 759, 122A5:94
- Discoaster gemmeus*, Site 1184, 192A4:12
- Discoaster gemmifer*  
Site 960, 159A6:178–179  
Site 1068, 173B4:34  
Site 1219, 199A12:15
- Discoaster germanicus*  
Site 762, 122B36:628  
Site 878, 144B5:112
- Discoaster hamatus*  
Australian shelf NW, 122B36:629  
California margin, 167B1:27–29, 31; 32:364  
Caribbean Sea, 165B1:13  
Celebes Sea, 124B10:138, 156  
Indian Ocean W equatorial, 115B15:180–181, 184, 211  
Izu-Bonin forearc, 125B3:49  
Mascarene Plateau, 115A5:247  
Mediterranean Sea W, 161B16:226  
Ontong Java Plateau, 130B11:185–186; 44:734  
Pacific Ocean E, 138B12:245, 249, 269, 279, 283; 21:497–498, 500; 23:520–521  
Site 639, 103A10:428  
Site 659, 108A(1)4:231  
Site 661, 108A(1)6:418  
Site 671, 110B9:133  
Site 672, 110A5:221  
Site 708, 115A6:408  
Site 709, 115A7:468; 138B21:488  
Site 710, 115B15:217; 18:272, 274; 138B21:488  
Site 714, 115A11:853; 115B15:222; 138B21:487  
Site 718, 116A5:103; 116B15:180–181  
Site 721, 117B2:45  
Site 722, 117A10:265; 117B2:47  
Site 726, 117B1:15  
Site 730, 117A18:566; 117B1:35  
Site 731, 117A19:601  
Site 756, 121A10:268  
Site 760, 122A6:134  
Site 771, 124A14:405  
Site 782, 125B3:50, 70  
Site 792, 126A8:250; 126B16:247, 249, 251, 262  
Site 803, 130A5:120  
Site 804, 130A6:188  
Site 805, 130A7:236  
Site 807, 130A9:396  
Site 808, 131A6:107  
Site 811, 133A(1)4:96; 133B2:21  
Site 841, 135B17:273  
Site 844, 138A(1)9:134; 138B21:490–491  
Site 845, 138A(1)10:212; 138B21:492–493  
Site 846, 138A(1)11:286  
Site 848, 138A(2)13:687; 138B12:261; 21:494  
Site 849, 138A(1)6:89  
Site 850, 138A(2)15:821  
Site 851, 138B29:631  
Site 852, 138A(2)17:983  
Site 853, 138A(2)18:1036  
Site 897, 149A4:65  
Site 900, 149A7:227  
Site 925, 154A4:72  
Site 926, 154B4:89, 91–92, 94  
Site 927, 154A6:239  
Site 949, 156A7:217; 156B3:53–54  
Site 950, 157B29:503  
Site 952, 157A6:149; 157B29:507, 517  
Site 953, 157A7:346; 157B8:89; 9:99, 101–102, 112  
Site 954, 157A8:409  
Site 955, 157A9:449–450; 157B9:105, 107  
Site 956, 157A10:518–519  
Site 959, 159A5:88; 159B37:512–513, 517  
Site 960, 159A6:178, 184; 159B37:513–514

Site 961, 159A7:236; 159B37:515  
Site 993, 164A5:82  
Site 1001, 165A6:310  
Site 1003, 166A6:86; 166B1:6  
Site 1005, 166A8:182  
Site 1006, 166A9:244; 166B15:159  
Site 1007, 166A10:306  
Site 1010, 167A(1)4:57  
Site 1039, 170A3:64–65  
Site 1040, 170A4:120  
Site 1041, 170A5:164  
Site 1085, 175A13:400  
Site 1088, 177A3:7; 177B7:3  
Site 1128, 182A6:14  
Site 1132, 182A10:14  
Site 1141, 183A9:8–9  
Site 1143, 184A4:13  
Site 1146, 184B10:8  
Site 1148, 184B10:8  
Site 1168, 189B7:4  
Site 1172, 189B7:25  
Site 1173, 190A4:13  
Site 1174, 190A5:16  
Site 1192, 194A3:9, 14  
Site 1203, 197B4:4  
Site 1207, 198A3:19  
Site 1208, 198B2:31–32  
Site 1225, 201B13:4, 6–7  
Site 1237, 202A8:15  
Site 1256, 206A3:28; 206B2:7–8, 11  
Site 1261, 207A8:12  
Site 1266, 208A7:10  
Walvis Ridge, 208A1:27  
See also *Discoaster* sp. cf. *Discoaster hamatus*  
*Discoaster hamatus-bellus* group  
Site 710, 115B15:222  
Site 848, 138A(2)13:687  
*Discoaster hamatus* Zone  
Caribbean Sea, 165B1:13  
Izu-Bonin forearc, 125B3:49  
Ontong Java Plateau, 130B11:185  
Site 718, 116A51:103  
Site 721, 117A9:216; 117B2:45  
Site 722, 117A10:265; 117B2:47  
Site 726, 117B1:15  
Site 730, 117A18:566; 117B1:20  
Site 731, 117A19:601; 117B2:49  
Site 761, 122A7:180  
Site 782, 125B3:50  
Site 786, 125B3:52–53  
Site 797, 127/128B(1)12:189  
Site 949, 156B3:53–54  
Site 1141, 183A9:9  
Site 1172, 189B7:8  
Site 1225, 201B13:6  
Trujillo Basin, 112A16:542; 112B14:224  
See also *Catinaster coalitus*-*Discoaster hamatus*  
combined zones  
*Discoaster helianthus*, Sea Girt Site, 174AXS\_A6:54  
*Discoaster icarus*, Pacific Ocean E, 138B12:279

*Discoaster intercalaris*  
California margin, 167B1:31  
Eratosthenes Seamount, 160B7:97  
Indian Ocean W equatorial, 115B15:211  
Mediterranean Sea W, 161B16:232  
Pacific Ocean E, 138B12:279  
Site 918, 152B11:158  
Site 965, 160A6:134  
Site 967, 160A8:227; 160B7:90–92  
Site 968, 160A9:302; 160B7:93  
Site 969, 160A10:348  
Site 971, 160A12:433  
Site 973, 160A14:478  
Site 1128, 182A6:13  
Site 1141, 183A9:9  
*Discoaster kuepperi*  
Ancora Site, 174AXS\_A1:38  
Bass River Site, 174AX\_A1:39  
Kerguelen Plateau S, 120B(2)63:1102  
Millville Site, 174AXS\_A5:46  
Pacific Ocean W, 144B5:124  
Sea Girt Site, 174AXS\_A6:54  
Site 210, 133B54:785  
Site 690, 113B37:634  
Site 738, 119B26:492  
Site 807, 130A9:399  
Site 873, 144A5:169; 144B5:105, 107  
Site 874, 144A6:226  
Site 876, 144B5:109–110  
Site 877, 144A8:298; 144B5:111  
Site 878, 144A10:357  
Site 883, 145B40:634  
Site 884, 145B40:634  
Site 897, 149A4:66  
Site 904, 150A8:225  
Site 918, 152B11:154, 160  
Site 959, 159A5:89  
Site 960, 159A6:178–180; 159B32:419, 431  
Site 961, 159A7:236; 159B32:421  
Site 1067, 173B4:34  
Site 1068, 173B4:7  
Site 1069, 173B4:7  
Site 1135, 183A3:8; 183B4:15  
Site 1136, 183A4:7; 183B4:6–7, 15  
Site 1138, 183A6:13; 183B4:8, 15  
Site 1171, 189A6:29  
Site 1172, 189A7:26  
Site 1257, 207A4:12  
Sites 875–876, 144A7:269–270  
*Discoaster kuepperi* Subzone  
Site 1051, 171B\_B7:6  
Site 1067, 173B4:5  
Site 1068, 173A7:180; 173B4:6  
Site 1069, 173B4:7, 9  
*Discoaster kugleri*  
California margin, 167B1:29, 31; 32:364  
Caribbean Sea, 165B1:13–14  
Celebes Sea, 124B10:156  
Iberia margin W, 149B4:124, 137  
Indian Ocean W equatorial, 115B15:181, 211; 16:248  
Ontong Java Plateau, 130B11:186; 13:253

- Pacific Ocean E, 138B12:248, 279, 283; 21:492–493, 501; 23:521  
Site 682, 112A14:380  
Site 714, 115B15:227  
Site 722, 117A10:265  
Site 730, 117A18:567; 117B1:35  
Site 771, 124A14:405  
Site 782, 125B3:50  
Site 792, 126A8:250; 126B16:247, 249, 251, 262  
Site 803, 130A5:120  
Site 804, 130A6:190  
Site 808, 131A6:107; 131B1:6  
Site 844, 138A(1)9:134; 138B12:251  
Site 845, 138A(1)10:212; 138B21:484  
Site 849, 138A(2)14:744; 138B12:264  
Site 850, 138A(2)15:821; 138B12:268  
Site 851, 138B12:268  
Site 871, 144B41:676  
Site 873, 144A5:166  
Site 898, 149B4:81, 116  
Site 900, 149B4:116  
Site 925, 154A4:73  
Site 926, 154A5:163, 178; 154B4:90, 95  
Site 952, 157B29:507, 517  
Site 953, 157A7:346; 157B8:91–92; 9:102, 112  
Site 959, 159A5:88; 159B37:517  
Site 976, 161A6:199; 161B16:230  
Site 998, 165A3:63  
Site 999, 165A4:152  
Site 1000, 165A5:250  
Site 1010, 167A(1)4:57  
Site 1039, 170A3:65  
Site 1040, 170A4:120–121; 170B5:12  
Site 1085, 175A13:400  
Site 1088, 177A3:7  
Site 1146, 184B10:7–8  
Site 1148, 184B10:7–8  
Site 1168, 189B7:4  
Site 1170, 189B7:6  
Site 1171, 189B7:7  
Site 1173, 190A4:13  
Site 1174, 190A5:16  
Site 1177, 190A8:12  
Site 1203, 197B4:4  
Site 1207, 198A3:19  
Site 1225, 201B13:6  
Site 1256, 206A3:28; 206B2:8  
Site 1258, 207A5:12  
Site 1264, 208A5:8  
See also *Discoaster* sp. cf. *Discoaster kugleri*  
*Discoaster kugleri/exilis* zonal boundary, Site 730, 117A18:567  
*Discoaster kugleri* Zone  
Caribbean Sea, 165B1:13  
Izu-Bonin forearc, 125B3:49  
Japan Sea, 127/128B(1)11:173  
Ontong Java Plateau, 130B11:186  
Site 722, 117A10:265; 117B2:47  
Site 730, 117A18:566–567; 117B1:20  
Site 731, 117A19:601; 117B2:49–50  
Site 761, 122A7:180  
Site 765, 123A4:123  
Site 782, 125B3:50  
Site 786, 125B3:53  
Site 1168, 189B7:4  
Site 1170, 189B7:6  
Site 1171, 189B7:7  
Site 1172, 189B7:8  
*Discoaster lenticularis*  
New Jersey coastal plain, 150X\_B9:92  
Site 690, 113B37:634  
Site 865, 143B3:56, 65  
Site 959, 159A5:89  
Site 960, 159B32:431  
Site 1208, 198B2:39–40  
Site 1259, 207A6:14  
*Discoaster levini*, Ancora Site, 174AXS\_A1:39  
*Discoaster limbatus*  
New Jersey coastal plain, 150X\_B9:109  
Site 1069, 173A8:242  
*Discoaster lodoensis*  
Ancora Site, 174AXS\_A1:37–38  
Bass River Site, 174AX\_A1:39  
Broken Ridge, 121A13:488  
Eratosthenes Seamount, 160B31:396  
Kerguelen Plateau S, 120B(2)63:1102–1103  
Millville Site, 174AXS\_A5:46  
New Jersey coastal plain, 150X\_B9:92; 17:236–237  
Sea Girt Site, 174AXS\_A6:54–55  
Site 210, 133B54:785  
Site 690, 113B37:634  
Site 698, 114A5:101  
Site 700, 114A7:269  
Site 702, 114A9:494  
Site 738, 119B26:493  
Site 752, 121A6:132  
Site 757, 121A11:318  
Site 762, 122B36:629  
Site 807, 130A9:39  
Site 827, 134A7:108  
Site 865, 143A6:127–128; 143B3:46–47, 56, 66  
Site 866, 143A7:209  
Site 869, 143A9:317  
Site 873, 144A5:169; 144B5:105  
Site 874, 144A6:226  
Site 876, 144B5:109–110  
Site 877, 144A8:298; 144B5:111  
Site 883, 145A5:143; 145B9:159; 40:634  
Site 897, 149A4:66  
Site 900, 149B3:63  
Site 904, 150B26:436  
Site 918, 152B11:154, 160  
Site 929, 154A8:347  
Site 959, 159A5:89; 159B32:416  
Site 960, 159A6:178–180; 159B32:417, 419  
Site 961, 159A7:236  
Site 998, 165A3:64  
Site 999, 165A4:154  
Site 1001, 165A6:310  
Site 1051, 171B\_B7:28  
Site 1052, 171B\_A6:263  
Site 1067, 173A6:118; 173B4:5, 34

- Site 1068, 173A7:180  
 Site 1069, 173B4:7  
 Site 1135, 183A3:8; 183B4:4, 15  
 Site 1136, 183A4:7; 183B4:6–7, 15  
 Site 1138, 183A6:13; 183B4:15  
 Site 1203, 197A3:11; 197B4:3  
 Site 1204, 197A4:10; 197B4:5  
 Site 1206, 197A6:6  
 Site 1208, 198A4:18; 198B2:4–5, 39–40  
 Site 1215, 199A8:7  
 Site 1258, 207A5:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:13  
 Site 1262, 208A3:11  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12  
 Site 1266, 208B3:3  
 Site 1267, 208A8:12  
 Site 1276, 210A3:75; 210B13:17  
 Sites 875–876, 144A7:269–270
- Discoaster lodoensis* Zone
- Atlantic Ocean SW, 114B7:165  
 Site 688, 112A20:900, 112B14:226; 19:329  
 Site 715, 115B21:386  
 Site 765, 123B18:394  
 Site 766, 123A5:289; 123B18:400; 38:731  
 Site 865, 143B3:37–38, 44  
 Site 900, 149B3:63  
 Site 1051, 171B\_B7:7  
 Site 1067, 173B4:5  
 Site 1068, 173A7:180; 173B4:6  
 Site 1069, 173A8:242; 173B4:7  
 Site 1135, 183B4:4  
 Site 1136, 183B4:6  
 Site 1206, 197A6:6
- Discoaster loeblichii*
- California margin, 167B1:27, 29, 31  
 Caribbean Sea, 165B1:13  
 Indian Ocean W equatorial, 115B15:180  
 Pacific Ocean E, 138B12:245, 21:499  
 Site 646, 105B16:261  
 Site 717, 116B15:174  
 Site 787, 126A5:79  
 Site 848, 138B12:261  
 Site 897, 149A4:65  
 Site 905, 150B4:56  
 Site 925, 154A4:72  
 Site 950, 157A4:73; 157B29:503  
 Site 953, 157A7:346; 157B8:88–89; 9:101, 112  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 960, 159B37:514  
 Site 961, 159A7:236  
 Site 998, 165A3:63  
 Site 999, 165A4:152  
 Site 1001, 165A6:310  
 Site 1040, 170A4:120  
 Site 1081, 175A9:243  
 Site 1146, 184A7:10; 184B10:8  
 Site 1148, 184B10:8  
 Site 1150, 186A4:24; 186B4:6
- Site 1168, 189B7:3  
 Site 1169, 189A4:10–11  
 Site 1170, 189A5:40  
 Site 1172, 189B7:25  
 Site 1207, 198A3:19  
 Site 1239, 202A10:11  
 Site 1267, 208A8:11  
 See also *Discoaster* sp. cf. *Discoaster loeblichii*
- Discoaster mahmoudii*
- Ancora Site, 174AXS\_A1:39  
 Site 1208, 198B2:39–40  
 Site 1276, 210B13:16, 52
- Discoaster mediosus*
- New Jersey coastal plain, 150X\_B9:92  
 Site 1208, 198B2:39–40  
 See also *Discoaster* sp. aff. *Discoaster mediosus*
- Discoaster megastypus*
- Site 959, 159A5:89–90  
 Site 961, 159A7:236  
 Site 1001, 165A6:311  
 Site 1068, 173A7:180
- Discoaster mendomobensis*, Site 878, 144A10:356
- Discoaster micros*
- California margin, 167B1:31  
 Iberia margin W, 149B4:124, 137
- Discoaster mirus*
- Sea Girt Site, 174AXS\_A6:54  
 Site 1219, 199A12:15
- Discoaster mohleri*
- Site 738, 119A7:245  
 Site 752, 121B36:728  
 Site 762, 122B36:629  
 Site 807, 130A9:400  
 Site 865, 143A6:128; 143B3:51, 56, 65  
 Site 866, 143A7:209  
 Site 874, 144A6:226  
 Site 883, 145B40:634  
 Site 884, 145A6:223; 145B37:569  
 Site 961, 159A7:236  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1068, 173B5:6  
 Site 1069, 173A8:242; 173B5:7  
 Site 1135, 183A3:8; 183B4:5  
 Site 1138, 183A6:13; 183B4:9  
 Site 1204, 197A4:10; 197B4:5  
 Site 1208, 198B2:39–40  
 Site 1215, 199A8:8  
 Site 1220, 199A13:13  
 Site 1221, 199A14:11  
 Site 1222, 199A15:8  
 Site 1257, 207A4:12  
 Site 1258, 207A5:13  
 Site 1259, 207A6:14  
 Site 1260, 207A7:13  
 Site 1263, 208A4:11  
 Site 1265, 208A6:13  
 Site 1266, 208A7:12; 208B3:6  
 See also *Discoaster* sp. aff. *Discoaster mohleri*
- Discoaster mohleri* Zone
- Site 765, 123A4:123; 123B18:393; 38:727



- Site 766, 123A5:290; 123B18:399; 38:731  
 Site 865, 143B3:44  
 Site 1068, 173A7:181  
 Site 1135, 183B4:5  
 See also *Discoaster nobilis-mohleri* Zone
- Discoaster moorei*  
 Indian Ocean W equatorial, 115B15:211  
 Site 710, 115B15:223  
 Site 711, 115B15:232  
 Site 873, 144A5:166  
 Site 899, 149A6:178  
 Site 900, 149B4:103
- Discoaster multiradiatus*  
 Ancora Site, 174AXS\_A1:39  
 Iberia Abyssal Plain, 149B3:78  
 Millville Site, 174AXS\_A5:46–47  
 New Jersey coastal plain, 150X\_B9:92–93, 97–98  
 Sea Girt Site, 174AXS\_A6:54  
 Site 690, 113B37:634  
 Site 699, 114A6:169  
 Site 700, 114A7:271  
 Site 702, 114A9:494  
 Site 738, 119A7:245; 119B26:473, 493  
 Site 752, 121A6:133  
 Site 757, 121A11:316  
 Site 762, 122B36:629  
 Site 801, 129A3:116  
 Site 802, 129A4:195  
 Site 803, 130A5:122  
 Site 807, 130A9:399–400  
 Site 865, 143A6:127–128; 143B3:47, 56, 65  
 Site 866, 143A7:209  
 Site 869, 143A9:318  
 Site 877, 144A8:298; 144B5:111  
 Site 883, 145B40:634  
 Site 884, 145A6:223; 145B40:634  
 Site 897, 149A4:66  
 Site 929, 154A8:349  
 Site 959, 159A5:89–90  
 Site 961, 159A7:236  
 Site 998, 165A3:64  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1051, 171B\_B7:28  
 Site 1067, 173A6:119; 173B5:5, 47  
 Site 1068, 173B4:7; 5:6  
 Site 1069, 173A8:242; 173B5:7  
 Site 1070, 173A9:274  
 Site 1135, 183A3:8; 183B4:5, 53  
 Site 1138, 183A6:13; 183B4:9  
 Site 1204, 197A4:10  
 Site 1207, 198A3:19  
 Site 1208, 198B2:4–5, 39–40  
 Site 1210, 198A6:14  
 Site 1215, 199A8:7–8, 14–15  
 Site 1217, 199A10:10  
 Site 1219, 199A12:16  
 Site 1220, 199A13:11, 13  
 Site 1221, 199A14:11  
 Site 1222, 199A15:8  
 Site 1257, 207A4:12
- Site 1258, 207A5:13  
 Site 1259, 207A6:13–14  
 Site 1260, 207A7:13  
 Site 1261, 207A8:13  
 Site 1262, 208A3:19  
 Site 1263, 208A4:10–11  
 Site 1265, 208A6:12–13  
 Site 1266, 208A7:12; 208B3:3, 6  
 Site 1276, 210A3:77; 210B13:14, 16–17, 52  
 Walvis Ridge, 208A1:33, 38; 208B1:7
- Discoaster multiradiatus-barbadiensis* assemblage, Site 960, 159A6:178
- Discoaster multiradiatus* Zone  
 Atlantic Ocean SW, 114B7:165  
 Site 752, 121B36:728  
 Site 757, 121A11:315  
 Site 765, 123A4:123; 123B18:393–394; 38:725, 727  
 Site 766, 123B18:399  
 Site 865, 143B3:42–43  
 Site 1051, 171B\_B7:7–8  
 Site 1068, 173A7:180  
 Site 1135, 183B4:5  
 Site 1139, 183B4:9
- Discoaster musicus*  
 Iberia margin W, 149B4:125, 137  
 Indian Ocean W equatorial, 115B15:211  
 Pacific Ocean E, 138B12:279; 21:481  
 Site 710, 115B15:232  
 Site 714, 115B15:227  
 Site 846, 138A(1)11:286  
 Site 849, 138A(2)14:744  
 Site 1173, 190A4:13  
 Site 1208, 198B2:3, 29  
 Site 1219, 199A12:13
- Discoaster neohamatus*  
 California margin, 167B1:27–28, 31  
 Celebes Sea, 124B10:156  
 Indian Ocean W equatorial, 115B15:211  
 Ontong Java Plateau, 130B11:185–186  
 Pacific Ocean E, 138B21:498, 501  
 Site 667, 108A(2)12:840–841  
 Site 708, 115A6:408  
 Site 710, 115B15:224  
 Site 714, 115B15:224  
 Site 717, 116A4:56; 116B15:174  
 Site 762, 122B36:629  
 Site 803, 130A5:120  
 Site 804, 130A6:188, 190  
 Site 805, 130A7:235  
 Site 806, 130A8:311  
 Site 807, 130A9:396  
 Site 811, 133A(1)4:96  
 Site 846, 138A(1)11:286  
 Site 848, 138B12:261  
 Site 853, 138A(2)18:1030; 138B12:269  
 Site 872, 144A4:120  
 Site 903, 150A7:153  
 Site 906, 150A10:322  
 Site 926, 154B4:89, 92, 94  
 Site 949, 156A7:217; 156B3:54  
 Site 950, 157B29:503

- Site 952, 157A6:151  
 Site 953, 157B8:89  
 Site 960, 159A6:178–179; 159B37:514  
 Site 961, 159A7:236; 159B37:515  
 Site 993, 164A5:82  
 Site 1003, 166A6:86  
 Site 1005, 166A8:182  
 Site 1007, 166A10:306  
 Site 1126, 182A4:14  
 Site 1130, 182A8:13  
 Site 1134, 182A12:9  
 Site 1141, 183A9:9  
 Site 1143, 184A4:14, 17  
 Site 1192, 194A3:8–9, 14  
 Site 1256, 206B2:7  
 Site 1261, 207A8:12  
*Discoaster neohamatus* Zone  
 Caribbean Sea, 165B1:13  
 Site 676, 110A9:518; 110B9:136  
 Site 948, 156B3:53  
*Discoaster neorectus*  
 California margin, 167B1:27, 31  
 Pacific Ocean E, 138B12:279, 284; 21:499  
 Site 807, 130A9:396  
 Site 841, 135A(1)11:604  
 Site 953, 157B8:89  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 960, 159A6:179; 159B37:510, 513–514, 517  
 Site 1006, 166A9:244  
 Site 1039, 170A3:64  
 Site 1081, 175A9:243  
 Site 1146, 184A7:10; 184B10:8  
 Site 1148, 184B10:8  
 Site 1168, 189B7:3  
 Site 1170, 189B7:5  
 Site 1171, 189B7:7  
 Site 1172, 189B7:8  
 Site 1256, 206B2:7  
*Discoaster neorectus* Zone  
 California margin, 167B1:39  
 Caribbean Sea, 165B1:13  
 Indian Ocean W equatorial, 115B15:180  
 Site 765, 123A4:122–123  
 Site 1170, 189B7:5  
 Site 1171, 189B7:7  
 Site 1172, 189B7:8  
*Discoaster nephados*  
 Site 959, 159B37:512  
 Site 960, 159B37:513  
*Discoaster nobilis*  
 Shatsky Rise, 198B3:3  
 Site 690, 113B37:635  
 Site 752, 121B36:728  
 Site 803, 130A5:122  
 Site 865, 143B3:56, 65  
 Site 959, 159A5:90  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1068, 173A7:180; 173B5:6  
 Site 1069, 173B5:7  
 Site 1138, 183B4:9  
 Site 1220, 199A13:13  
 Site 1221, 199A14:11–12  
 Site 1222, 199A15:8  
 Site 1257, 207A4:12  
 Site 1263, 208A4:11  
 Site 1265, 208A6:13  
 Site 1266, 208B3:6  
 Site 1276, 210B13:15, 52  
*Discoaster nobilis-mohleri* Zone, Site 1138, 183B4:9  
*Discoaster nobilis* Zone  
 Site 765, 123B18:393–394  
 Site 766, 123B18:399; 38:731  
 Site 865, 143B3:43  
*Discoaster nodifer*  
 Bahamas, 101B4:95  
 Site 762, 122B36:629  
 Site 865, 143B3:56, 66  
 Site 952, 157B29:517  
 Site 959, 159A5:89  
 Site 1126, 182A4:15–16  
 Site 1128, 182A6:15  
 Site 1134, 182A12:11  
 Site 1218, 199A11:14  
 Site 1221, 199A14:10  
 Site 1222, 199A15:7  
 See also *Discoaster* sp. cf. *Discoaster nodifer*  
*Discoaster nodifer* Zone, Site 682, 112B14:221  
*Discoaster nonaradiatus*  
 Sea Girt Site, 174AXS\_A6:54  
 Site 1135, 183A3:8  
 Site 1138, 183A6:13  
*Discoaster okadai*  
 Site 758, 121A12:378  
 Site 1215, 199A8:8  
 Site 1221, 199A14:11  
*Discoaster ono*  
 Lau Basin, 135B13:199  
 Site 838, 135B13:203  
*Discoaster pacificus*, Sea Girt Site, 174AXS\_A6:54  
*Discoaster pansus*  
 Celebes Sea, 124B10:156  
 Site 646, 105B16:261  
 Site 710, 115B15:225  
 Site 792, 126B16:262  
 Site 960, 159A6:179  
 Site 961, 159A7:235  
 Site 1082, 175A10:285  
 Site 1085, 175A13:399  
*Discoaster pentaradiatus*  
 Broken Ridge, 121A13:479  
 California margin, 167B1:16–18, 23, 27–29, 31;  
 32:364  
 Caribbean Sea, 165B1:11  
 Ceara Rise, 154A9:433  
 Celebes Sea, 124B10:157  
 Cornaglia Terrace, 107B32:517  
 Eratosthenes Sea, 160B7:94–95, 97  
 Galicia margin W, 103B19:288  
 Indian Ocean W equatorial, 115B15:179, 180, 211  
 Izu-Bonin arc, 126B42:644

- Izu-Bonin forearc, 125B2:22, 35  
 Lau Basin, 135B54:867, 876  
 Mediterranean Sea E, 160B9:118–120  
 Mediterranean Sea W, 161B16:225  
 Nazareth Bank, 115A4:133  
 Oman margin, 117B1:24  
 Pacific Ocean E, 138B12:242, 244–245, 278; 21:499  
 Sardinian margin, 107B32:517, 522  
 Site 552, 108B8:126, 133–134  
 Site 607, 108B8:126, 134  
 Site 646, 105A5:447; 105B16:249, 255, 261  
 Site 657, 108A(1)2:37  
 Site 658, 108A(1)3:117; 108B8:126–127, 134, 140  
 Site 659, 108A(1)4:230; 108B8:126–127, 134  
 Site 660, 108A(1)5:338  
 Site 661, 108A(1)6:418  
 Site 662, 108A(1)7:494–495; 108B3:125–126, 134  
 Site 663, 108A(2)8:563–564  
 Site 664, 108A(2)9:625; 108B8:127, 131; 9:141  
 Site 665, 108A(2)10:745  
 Site 666, 108A(2)11:797  
 Site 667, 108A(2)12:840  
 Site 676, 110A9:518  
 Site 677, 111B23:280  
 Site 704, 114A11:643  
 Site 708, 115A6:408  
 Site 709, 115A7:468  
 Site 710, 115B15:223  
 Site 717, 116A4:56; 116B15:169  
 Site 721, 117A9:215; 117B2:45  
 Site 722, 117B2:47  
 Site 723, 117B1:7–8  
 Site 724, 117B1:9  
 Site 726, 117A14:452; 117B1:15  
 Site 730, 117B1:34  
 Site 731, 117B2:48  
 Site 762, 122B36:630  
 Site 781, 125B2:34  
 Site 782, 125B2:26  
 Site 786, 125B2:32  
 Site 802, 129A4:195  
 Site 803, 130A5:118, 120  
 Site 806, 130A8:308; 130B47:755–759  
 Site 807, 130A9:395  
 Site 808, 131A6:101; 131B1:6  
 Site 811, 133A(1)4:95; 133B2:20  
 Site 812, 133A(1)5:151; 133B1:5  
 Site 813, 133A(1)6:185; 133B1:6  
 Site 814, 133B1:7  
 Site 815, 133B1:7  
 Site 816, 133A(1)9:312; 133B1:8  
 Site 817, 133B1:14  
 Site 818, 133B1:14  
 Site 822, 133A(1)15:628  
 Site 823, 133A(1)16:703; 133B2:25  
 Site 824, 133A(1)17:780; 133B2:29  
 Site 827, 134B10:193, 195  
 Site 828, 134B10:189  
 Site 830, 134A10:273–276  
 Site 832, 134B10:208, 216  
 Site 833, 134B10:218–219  
 Site 834, 135A(1)4:115  
 Site 835, 135A(1)5:206  
 Site 838, 135B13:197  
 Site 840, 135A(1)10:524; 135B17:269  
 Site 841, 135A(1)11:604  
 Site 844, 138A(1)9:134  
 Site 845, 138A(1)10:212  
 Site 846, 138A(1)11:286  
 Site 847, 138A(1)12:347; 138B12:254  
 Site 851, 138B12:268  
 Site 852, 138B9:169  
 Site 866, 143A7:209  
 Site 871, 144A3:55  
 Site 872, 144A4:119  
 Site 873, 144A5:165  
 Site 878, 144A10:356  
 Site 880, 144A12:445  
 Site 897, 149A4:65  
 Site 898, 149B5:155  
 Site 899, 149A6:177; 149B5:155–156  
 Site 900, 149B4:117  
 Site 903, 150A7:153  
 Site 905, 150A9:276–277; 150B4:54, 56  
 Site 925, 154A4:69  
 Site 926, 154A5:161, 163  
 Site 928, 154A7:288  
 Site 949, 156B3:53  
 Site 950, 157A4:73; 157B29:503  
 Site 951, 157A5:118  
 Site 952, 157A6:164; 157B29:507  
 Site 953, 157A7:343, 346; 157B8:87  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 956, 157A10:517  
 Site 959, 159A5:87; 159B37:512, 517–518; 39:534  
 Site 960, 159A6:177–179; 159B37:513–515  
 Site 961, 159A7:235–236; 159B37:515  
 Site 962, 159A8:272; 159B37:516  
 Site 964, 160A5:100–101; 159B12:157–158, 162  
 Site 965, 160A6:134–135; 160B7:85; 10:129  
 Site 966, 160A7:170, 173–174; 160B7:88–89  
 Site 967, 160A8:227–228, 233; 160B7:90–92; 14:184  
 Site 968, 160A9:302–303; 160B7:93  
 Site 969, 160A10:348, 356; 160B8:101  
 Site 971, 160A12:432  
 Site 973, 160A14:478  
 Site 976, 161A6:199; 161B16:229–230  
 Site 979, 161A9:399; 161B16:232  
 Site 991, 164A5:81  
 Site 994, 164A6:115–116  
 Site 995, 164A7:188  
 Site 997, 164A9:291  
 Site 998, 165A3:63  
 Site 1000, 165A5:249  
 Site 1001, 165A6:309  
 Site 1003, 166A6:86  
 Site 1006, 166A9:243  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:163  
 Site 1014, 167A(1)8:185

- Site 1016, 167A(1)10:248  
 Site 1018, 167A(1)12:323  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470  
 Site 1039, 170A3:64; 170B5:7  
 Site 1040, 170A4:119; 170B5:11  
 Site 1041, 170A5:164  
 Site 1043, 170B5:17  
 Site 1081, 175A9:242  
 Site 1082, 175A10:285  
 Site 1084, 175A12:354  
 Site 1085, 175A13:399  
 Site 1086, 175A14:436, 439  
 Site 1087, 175A15:466  
 Site 1088, 177A3:7; 177B7:4  
 Site 1090, 177A5:9  
 Site 1091, 177A6:7  
 Site 1092, 177A7:7  
 Site 1109, 180A6:44  
 Site 1115, 180A9:32; 180B11:2  
 Site 1118, 180A12:31  
 Site 1123, 181A7:15  
 Site 1124, 181A8:25  
 Site 1126, 182A4:13  
 Site 1128, 182A6:13  
 Site 1130, 182A8:12–13  
 Site 1133, 182A11:8  
 Site 1134, 182A12:9  
 Site 1141, 183A9:8  
 Site 1143, 184A4:12  
 Site 1145, 184A6:7  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1150, 186A4:24; 186B4:5  
 Site 1151, 186A5:17; 186B4:6  
 Site 1172, 189A7:25  
 Site 1173, 190A4:12  
 Site 1174, 190A5:16  
 Site 1176, 190A7:9  
 Site 1177, 190A8:11  
 Site 1193, 194A4:12  
 Site 1194, 194A5:9  
 Site 1195, 194A6:7  
 Site 1198, 194A9:8  
 Site 1208, 198B2:33–34  
 Site 1225, 201B13:6  
 Site 1236, 202A7:11  
 Site 1237, 202A8:15  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11  
 Site 1242, 202A13:10  
 Site 1254, 205B14:7–8  
 Site 1256, 206A3:28; 206B2:5  
 Site 1261, 207A8:11  
 Site 1264, 208A5:7–8  
 Site 1266, 208A7:10  
 Site 1267, 208A8:10  
 Sites 1054–1055, 172A3:43  
 Sites 1060–1062, 172A5:177  
 Sites 1063–1064, 172A6:261
- Tyrrhenian Sea, 107B31:496–497  
 See also *Discoaster brouweri/pentaradiatus* zonal boundary; *Discoaster* sp. aff. *Discoaster pentaradiatus*  
*Discoaster pentaradiatus* Zone  
 Eratosthenes Sea, 160B7:94–95  
 Mediterranean Sea, 107B32:522  
 Ontong Java Plateau, 130B11:183  
 Site 721, 117A9:215  
 Site 722, 117A10:263  
 Site 723, 117B1:8  
 Site 724, 117B1:9  
 Site 726, 117B1:15  
 Site 728, 117A16:504  
 Site 731, 117A19:601  
 Site 782, 125B2:23, 25  
 Site 899, 149B5:155  
 Site 959, 159B39:534  
 Site 969, 160B8:104, 107  
*Discoaster perclarus*, Pacific Ocean E, 138B12:279  
*Discoaster perpolitus*, Sea Girt Site, 174AXS\_A6:54  
*Discoaster petaliformis*  
 Site 898, 149B4:103  
 Site 953, 157B8:92  
 Site 959, 159B37:512–513  
 Site 960, 159B37:514  
 Site 1208, 198B2:3, 27–28  
 Site 1261, 207A8:12  
*Discoaster praebifax*  
 Site 738, 119A7:245; 119B26:472  
 Site 1135, 183A3:8  
 Site 1136, 183A4:7; 183B4:6  
 Site 1138, 183A6:13; 183B4:8  
*Discoaster "prenodifer,"* Site 865, 143B3:56, 66  
*Discoaster prepentaradiatus*  
 Indian Ocean W equatorial, 115B15:211  
 Pacific Ocean E, 138B12:245; 21:498  
 Site 710, 115B15:223  
 Site 714, 115B15:223  
 Site 899, 149A6:177  
 Site 952, 157A6:151  
 Site 960, 159A6:178–179  
 Site 961, 159A7:236  
 See also *Discoaster* sp. cf. *Discoaster prepentaradiatus*  
*Discoaster "pretanii,"* Site 865, 143B3:56, 66  
*Discoaster pseudovariabilis*  
 Site 710, 115B15:225  
 Site 714, 115B15:225  
 Site 960, 159B37:513  
 Site 961, 159A7:236  
*Discoaster quadramus*  
 Celebes Sea, 124B10:156  
 Site 961, 159A7:235  
*Discoaster quinqueramus*  
 Australia NE, 133B1:15  
 Cagayan Ridge, 124B10:141  
 California margin, 167B1:15, 27, 29, 31  
 Caribbean Sea, 165B1:12–13  
 Ceara Rise, 154A9:434  
 Celebes Sea, 124B10:138, 156  
 Eratosthenes Seamount, 160B38:495

- Iberia Abyssal Plain, 149B5:149  
 Indian Ocean W equatorial, 115B15:180, 184, 211  
 Izu-Bonin arc, 126B16:249  
 Izu-Bonin forearc, 125B2:28  
 Lau Basin, 135B54:867, 877  
 Mascarene Plateau, 115A5:247  
 Mediterranean Sea E, 160B9:115  
 Mediterranean Sea W, 161B16:225  
 Ontong Java Plateau, 130B11:184–185  
 Pacific Ocean E, 138B12:243–244, 250, 278, 284  
 Site 646, 105A5:447; 105B16:249, 255, 261; 50:945  
 Site 657, 108A(1)2:39–40  
 Site 659, 108A(1)4:230–231  
 Site 664, 108A(2)9:627  
 Site 665, 108A(2)10:745  
 Site 667, 108A(2)12:839–841  
 Site 677, 111B23:281–282  
 Site 708, 115A6:408; 115B25:505  
 Site 709, 115A7:468; 138B21:488  
 Site 710, 115A4:223, 272; 115B18:274; 40:728;  
     138B21:488  
 Site 711, 115A9:665; 115B15:223; 138B21:495  
 Site 717, 116A4:56; 116B15:174; 18:235  
 Site 718, 116A5:103; 116B15:180; 18:235  
 Site 719, 116A6:164; 116B1:186; 18:235  
 Site 721, 117B2:45  
 Site 722, 117A10:263  
 Site 726, 117B1:15  
 Site 728, 117A16:504; 117B1:17, 35  
 Site 762, 122B36:630  
 Site 782, 125B2:27; 3:50  
 Site 786, 125B3:69  
 Site 803, 130A5:120  
 Site 804, 130A6:188  
 Site 806, 130A8:311  
 Site 807, 130A9:395–396  
 Site 808, 131A6:107; 131B1:6  
 Site 811, 133A(1)4:96; 133B2:21; 47:698  
 Site 812, 133A(1)5:151  
 Site 813, 133A(1)6:185; 133B1:6; 19:283; 47:698  
 Site 814, 133B1:7  
 Site 816, 133B47:699  
 Site 817, 133B1:14  
 Site 823, 133A(1)16:703, 705; 133B2:27; 24:389  
 Site 824, 133A(1)17:780; 133B2:29  
 Site 828, 134B10:189  
 Site 832, 134A12:409–411, 422, 425, 443  
 Site 840, 135A(1)10:525  
 Site 841, 135B17:273  
 Site 844, 138A(1)9:134; 138B21:490–491  
 Site 845, 138A(1)10:212; 138B21:492–493  
 Site 846, 138A(1)6:88; 11:286; 138B29:633  
 Site 847, 138A(1)12:348; 138B12:254  
 Site 848, 138A(2)13:687; 138B5:61; 21:494  
 Site 849, 138A(2)14:744  
 Site 850, 138A(2)15:821  
 Site 851, 138A(2)16:903  
 Site 852, 138A(2)17:983; 138B12:269  
 Site 853, 138A(2)18:1030, 1032; 138B21:496  
 Site 872, 144A4:120  
 Site 878, 144A10:356  
 Site 881, 145A3:46  
 Site 897, 149A4:65  
 Site 899, 149A6:177  
 Site 900, 149A7:227  
 Site 905, 150A9:276–278, 282; 150B4:54, 56, 58  
 Site 918, 152A11:209; 152B11:150–151, 158  
 Site 925, 154A4:69, 72  
 Site 928, 154A7:297  
 Site 949, 156A7:217; 156B3:54  
 Site 950, 157A4:71, 73; 157B29:503  
 Site 951, 157A5:114, 118; 157B29:505  
 Site 952, 157A6:151; 157B29:507, 517  
 Site 953, 157A7:341, 346; 157B8:87–88  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 956, 157A10:517  
 Site 959, 159A5:88; 159B37:512, 517; 39:534  
 Site 960, 159A6:178–179; 159B37:513–514  
 Site 961, 159A7:235; 159B37:515  
 Site 976, 161A6:199  
 Site 991, 164A5:81–82  
 Site 992, 164A5:82  
 Site 995, 164A7:188  
 Site 997, 164A9:291  
 Site 998, 165A3:63  
 Site 999, 165A4:152  
 Site 1000, 165A5:249  
 Site 1001, 165A6:310  
 Site 1006, 166A9:243–244; 166B1:8; 15:159  
 Site 1007, 166A10:306  
 Site 1039, 170A3:64  
 Site 1040, 170A4:119–120  
 Site 1041, 170A5:164  
 Site 1043, 170A7:230; 170B5:17  
 Site 1081, 175A9:243  
 Site 1082, 175A10:285  
 Site 1085, 175A13:399; 175B22:16  
 Site 1086, 175A14:439  
 Site 1087, 175A15:466–467  
 Site 1088, 177A3:7; 177B7:3, 14  
 Site 1115, 180A9:32; 180B11:2–3  
 Site 1123, 181A7:15, 28–29, 35  
 Site 1125, 181A9:11  
 Site 1126, 182A4:14  
 Site 1128, 182A6:13  
 Site 1130, 182A8:13  
 Site 1132, 182A10:14  
 Site 1134, 182A12:9  
 Site 1143, 184A4:12  
 Site 1146, 184A7:10, 12; 184B10:8  
 Site 1148, 184A9:14; 184B10:8  
 Site 1150, 186A4:24; 186B4:5  
 Site 1151, 186A5:18; 186B4:6  
 Site 1168, 189B7:3  
 Site 1169, 189A4:10  
 Site 1171, 189A6:28  
 Site 1172, 189A7:25; 189B7:8, 25  
 Site 1173, 190A4:13  
 Site 1174, 190A5:16  
 Site 1177, 190A8:11  
 Site 1178, 190A9:13



- Site 1192, 194A3:8–9  
 Site 1193, 194A4:12  
 Site 1194, 194A5:9  
 Site 1195, 194A6:7  
 Site 1208, 198B2:31–32  
 Site 1212, 198A8:13  
 Site 1225, 201B13:6  
 Site 1236, 202A7:12, 19  
 Site 1237, 202A8:15  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11  
 Site 1256, 206A3:28; 206B2:6–7, 11  
 Site 1257, 207A4:12  
 Site 1261, 207A8:11–12  
 Site 1266, 208A7:10  
 Site 1267, 208A8:11  
 Tasmanian Gateway, 189B10:19  
 Walvis Ridge, 208A1:27  
 See also *Discoaster berggrenii-quinqueramus* group;  
*Discoaster* sp. cf. *Discoaster quinqueramus*  
*Discoaster quinqueramus* var. A  
 Site 900, 149B4:116–117  
 Site 974, 161A4:67  
*Discoaster quinqueramus* Zone  
 Caribbean Sea, 165B1:13  
 Site 671, 110A4:88  
 Site 672, 110B9:133–134  
 Site 676, 110B9:136  
 Site 677, 111A4:261; 111B23:281  
 Site 685, 112A17:617; 112B14:225  
 Site 721, 117A9:216; 117B2:45  
 Site 728, 117A16:504; 117B1:17  
 Site 731, 117A19:601; 117B2:48–49  
 Site 762, 122A7:180  
 Site 763, 122A9:310  
 Site 765, 123A4:122; 123B38:723  
 Site 786, 125B3:52  
 Site 1225, 201B13:6  
*Discoaster robustus*, Site 961, 159A7:236  
*Discoaster saipanensis*  
 Bass River Site, 174AX\_A1:38  
 Cape May Site, 150X\_A1:26  
 Celebes Sea, 124B2:13, 20; 10:138, 157  
 Eratosthenes Seamount, 160B31:395, 397  
 Iberia Abyssal Plain, 149B3:61, 63  
 Indian Ocean W equatorial, 115B14:141  
 Kerguelen Plateau S, 120B(2)63:1103  
 Mascarene Plateau, 115A5:248; 115B14:132, 134  
 Millville Site, 174AXS\_A5:46  
 New Jersey coastal plain, 150X\_B15:196; 18:245, 251  
 New Jersey continental slope, 150B25:430, 432  
 Ocean View Site, 174AXS\_A2:40  
 Pacific Ocean W, 144B5:124  
 Pacific Ocean N equatorial, 199A1:22  
 Site 210, 133B54:779  
 Site 647, 105B17:265  
 Site 682, 112A14:380; 112B14:221  
 Site 709, 115A7:469  
 Site 737, 119A6:177–178; 119B26:470  
 Site 738, 119B26:474  
 Site 744, 119A13:484; 119B26:492  
 Site 754, 121B36:733  
 Site 756, 121A10:270  
 Site 757, 121A11:316, 318  
 Site 762, 122B36:630  
 Site 786, 125B3:67  
 Site 803, 130A5:121  
 Site 807, 130A9:399  
 Site 828, 134A8:150; 134B10:189  
 Site 829, 134A9:195–198; 134B10:200  
 Site 841, 135A(1)11:606; 135B17:273  
 Site 865, 143B3:34, 46–47, 56, 66  
 Site 869, 143A9:317–318; 143B33:569  
 Site 874, 144A6:226  
 Site 879, 144A11:425  
 Site 883, 145B40:634  
 Site 884, 145A6:223  
 Site 897, 149A4:66; 149B3:62  
 Site 899, 149A6:178; 149B3:63  
 Site 900, 149A7:227; 149B3:63, 83  
 Site 902, 150A6:79, 82, 91  
 Site 903, 150A7:154  
 Site 904, 150A8:225  
 Site 906, 150A10:323  
 Site 915, 152B11:160  
 Site 925, 154A4:73, 87  
 Site 929, 154A8:347  
 Site 950, 157B29:505, 514, 517  
 Site 959, 159A5:89  
 Site 960, 159A6:178  
 Site 963, 160A4:61  
 Site 965, 160A6:134  
 Site 966, 160A7:175  
 Site 967, 160A8:228  
 Site 998, 165A3:64, 66  
 Site 1051, 171B\_B7:28  
 Site 1053, 171B\_A7:325  
 Site 1070, 173A9:274–275  
 Site 1073, 174A\_A5:166; 174A\_B5:5  
 Site 1090, 177A5:10; 177B8:3, 9  
 Site 1123, 181A7:17, 31; 181B2:5  
 Site 1124, 181B2:6  
 Site 1126, 182A4:16  
 Site 1128, 182A6:15  
 Site 1134, 182A12:11  
 Site 1135, 183A3:8  
 Site 1137, 183A5:10  
 Site 1139, 183A7:11; 183B8:6  
 Site 1141, 183A9:9  
 Site 1168, 189A3:23–24  
 Site 1201, 195A4:24–25, 27, 32  
 Site 1203, 197B4:3  
 Site 1218, 199A1:35; 11:4, 13–14  
 Site 1257, 207A4:12  
 Site 1258, 207A5:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:12  
 Site 1262, 208A3:10, 19  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12, 21  
 Site 1266, 208A7:11, 20  
 Site 1267, 208A8:11–12, 21

- Site 1276, 210B13:19  
Walvis Ridge, 208A1:38; 208B1:17  
Sites 875–876, 144A7:269  
Sites 1123–1124, 181B2:4
- Discoaster saipanensis* Zone  
Atlantic Ocean SW, 114B7:165  
Izu-Bonin forearc, 125B3:46  
Site 738, 119B26:472  
Site 865, 143B3:35  
Site 900, 149B3:63  
Site 1138, 183B4:7  
Sites 1051–1052, 171B\_B7:5  
Yaquina Basin, 112A15:456; 112B14:224
- Discoaster salisburgensis*  
Site 762, 122B36:630  
Site 1001, 165A6:310  
Site 1266, 208B3:3  
Site 1276, 210B13:16, 52
- Discoaster sanmiguelensis*  
Site 903, 150A7:153–154  
Site 904, 150A8:225  
Site 905, 150A9:277  
Site 906, 150A10:322  
Site 959, 159A5:88; 159B37:512  
Site 960, 159A6:178–179; 159B37:513–514  
Site 961, 159B37:515  
Site 1256, 206A3:28; 206B2:8  
See also *Discoaster* sp. cf. *Discoaster sanmiguelensis*
- Discoaster saundersi*, Site 960, 159B37:513–514
- Discoaster septemradiatus*  
Sea Girt Site, 174AXS\_A6:54  
Site 873, 144A5:169  
Site 874, 144A6:226  
Site 961, 159A7:236  
Site 1219, 199A12:15
- Discoaster signus*  
Caribbean Sea, 165B1:14  
Celebes Sea, 124B10:156  
Indian Ocean W equatorial, 115B15:211  
Pacific Ocean E, 138B12:249; 21:487–488  
Site 711, 115B15:231  
Site 844, 138B12:251  
Site 846, 138A(1)11:291  
Site 950, 157B29:505  
Site 952, 157B29:518  
Site 960, 159A6:178  
Site 1126, 182A4:14  
Site 1218, 199A11:11  
Site 1219, 199A12:13
- Discoaster* sp. 1  
California margin, 167B1:31  
Site 918, 152B11:158
- Discoaster* sp. 2  
Pacific Ocean E, 138B21:481  
Site 918, 152B11:158
- Discoaster* sp. 3, Site 918, 152B11:159
- Discoaster* sp. 4, Site 918, 152B11:160
- Discoaster* sp. aff. *Discoaster calcaris*, Pacific Ocean E,  
138B12:279; 21:481
- Discoaster* sp. aff. *Discoaster deflandrei*, Site 1165,  
188A3:28
- Discoaster* sp. aff. *Discoaster mediosus*, Ancora Site,  
174AXS\_A1:39
- Discoaster* sp. aff. *Discoaster mohleri*, Site 960, 159B32:431
- Discoaster* sp. aff. *Discoaster pentaradiatus*, Lau Basin,  
135B17:275
- Discoaster* sp. aff. *Discoaster sublodoensis*, Site 960,  
159B32:431
- Discoaster* sp. cf. *Discoaster araneus*  
Site 1208, 198B2:8, 39–40  
Site 1276, 210B13:52
- Discoaster* sp. cf. *Discoaster bellus*  
Iberia margin W, 149B4:124, 137  
Site 903, 150A7:153
- Discoaster* sp. cf. *Discoaster bollii*  
Iberia margin W, 149B4:124, 137  
Site 898, 149B4:116  
Site 903, 150A7:153  
Site 904, 150B26:436  
Site 906, 150A10:322
- Discoaster* sp. cf. *Discoaster brouweri*  
Site 829, 134B10:200  
Site 904, 150A8:224
- Discoaster* sp. cf. *Discoaster challengerii*, Site 904,  
150B26:436
- Discoaster* sp. cf. *Discoaster deflandrei*, Site 1137, 183A5:9
- Discoaster* sp. cf. *Discoaster diastypus*, Site 1001,  
165A6:311
- Discoaster* sp. cf. *Discoaster exilis*, Site 904, 150B26:436
- Discoaster* sp. cf. *Discoaster hamatus*, Site 1203, 197A3:10
- Discoaster* sp. cf. *Discoaster kugleri*, Site 806, 130A8:311
- Discoaster* sp. cf. *Discoaster lodoensis*, Site 1266, 208B3:3
- Discoaster* sp. cf. *Discoaster loeblichii*, Site 903, 150A7:153
- Discoaster* sp. cf. *Discoaster nodifer*, Site 1051, 171B\_B7:28
- Discoaster* sp. cf. *Discoaster prepentaradiatus*, Site 903,  
150A7:153
- Discoaster* sp. cf. *Discoaster quinqueramus*, Site 906,  
150A10:322
- Discoaster* sp. cf. *Discoaster sanmiguelensis*, Site 904,  
150B26:436
- Discoaster* sp. cf. *Discoaster sublodoensis*, Site 1136,  
183A4:7
- Discoaster* sp. cf. *Discoaster variabilis*  
Site 904, 150B26:436  
Site 959, 159B37:512  
Site 1165, 188B11:4, 6
- Discoaster splendidus*  
Site 961, 159A7:236  
Site 1069, 173A8:242  
Site 1258, 207A5:13
- Discoaster* spp.  
Caribbean Sea, 165B17:252  
Indian Ocean W equatorial, 115B15:211  
Juan de Fuca Ridge E, 168B4:42, 48  
Kerguelen Plateau, 119B26:481  
Kerguelen Plateau S, 120B(2)63:1103–1104  
Labrador Sea, 105B17:276  
Mediterranean Sea E, 160B9:118–119; 12:158  
Ontong Java Plateau, 130B11:181, 187; 13:253;  
44:739  
Shatsky Rise, 198B1:10–11  
Site 646, 105B16:249, 261

- Site 647, 105B16:255; 50:945  
Site 677, 111B21:277–278  
Site 699, 114A6:165  
Site 710, 115B15:223, 224  
Site 718; 116A5:103  
Site 737, 119B26:492–493  
Site 738, 119B26:491  
Site 788, 126A6:117  
Site 806, 130A8:310  
Site 823, 133B27:382  
Site 835, 135B7:118  
Site 838, 135B13:203  
Site 855, 139A5:110, 119  
Site 865, 143B3:56, 66  
Site 897, 149A4:65  
Site 900, 149B4:81  
Site 903, 150A7:153  
Site 905, 150A9:277–278  
Site 930, 155A6:96  
Site 941, 155A17:515  
Site 959, 159B42:576, 579  
Site 969, 160B9:105  
Site 977, 161A7:313  
Site 981, 162A3:73  
Site 1010, 167A(1)4:57  
Site 1067, 173B4:34  
Site 1088, 177A3:6–7  
Site 1122, 181A6:15  
Site 1128, 182A6:14  
Site 1138, 183B4:7  
Site 1148, 184A9:12  
Site 1149, 185A4:20  
Site 1170, 189B7:24  
Site 1207, 198A3:19  
Site 1208, 198A4:17  
Site 1209, 198A5:4  
Site 1218, 199A11:11  
Site 1219, 199A12:13  
Site 1231, 201A12:9  
Site 1256, 206B1:4  
Site 1263, 208A4:10  
Site 1265, 208A6:12  
Site 1267, 208A8:12  
Site 1276, 210A3:76; 210B13:52  
Walvis Ridge, 208B1:15–16  
*Discoaster* spp. (6-rayed), Site 1138, 183B4:8  
*Discoaster strictus*  
Site 865, 143B3:56, 66  
Site 874, 144A6:226  
Site 879, 144A11:425  
Site 959, 159A5:89  
Site 960, 159A6:179  
*Discoaster strictus* Subzone  
Site 865, 143B3:35  
Site 1067, 173B4:5  
Site 1138, 183B4:8  
Sites 1051–1052, 171B\_B7:6  
*Discoaster sublodoensis*  
Ancora Site, 174AXS\_A1:37–38  
Bass River Site, 174AX\_A1:39  
Iberia Abyssal Plain, 149B3:61  
Kerguelen Plateau S, 120B(2)63:1102–1103  
Millville Site, 174AXS\_A5:46  
New Jersey coastal plain, 150X\_B17:237–238  
Sea Girt Site, 174AXS\_A6:54  
Site 210, 133B54:780  
Site 690, 113B37:635  
Site 698, 114A5:101  
Site 699, 114A6:169  
Site 700, 114A7:269  
Site 702, 114A9:494  
Site 738, 119B26:472  
Site 762, 122B36:631  
Site 807, 130A9:399  
Site 810, 132B2:17  
Site 865, 143A6:127; 143B3:56, 66  
Site 873, 144A5:169  
Site 883, 145A5:143; 145B37:563; 40:634  
Site 897, 149A4:66; 149B3:63  
Site 900, 149B3:63  
Site 904, 150A8:225; 150B26:436  
Site 929, 154A8:347  
Site 959, 159B32:416  
Site 960, 159A6:178–179  
Site 961, 159A7:236  
Site 998, 165A3:64  
Site 999, 165A4:154  
Site 1001, 165A6:310  
Site 1051, 171B\_B7:28  
Site 1052, 171B\_A6:263; 171B\_B7:9  
Site 1067, 173A6:117; 173B4:5  
Site 1068, 173A7:180; 173B4:6  
Site 1069, 173B4:7, 9  
Site 1128, 182A6:16  
Site 1135, 183A3:8; 183B4:4  
Site 1136, 183A4:7; 183B4:7  
Site 1138, 183A6:13  
Site 1203, 197B4:3  
Site 1204, 197A4:10; 197B4:5  
Site 1212, 198A8:13  
Site 1219, 199A12:15  
Site 1258, 207A5:12  
Site 1259, 207A6:13  
Site 1260, 207A7:13  
Site 1262, 208A3:19  
Site 1276, 210A3:75; 210B13:17  
Sites 875–876, 144A7:270  
Sites 1067–1069, 173B4:4  
See also *Discoaster* sp. aff. *Discoaster sublodoensis*;  
*Discoaster* sp. cf. *Discoaster sublodoensis*  
*Discoaster sublodoensis* Zone  
Atlantic Ocean SW, 114B7:165  
Site 688, 112A20:900; 112B14:226  
Site 738, 119A7:245; 119B26:472  
Site 766, 123B38:731  
Site 865, 143B3:35, 37  
Site 897, 149B3:63  
Site 900, 149B3:63  
Site 1051, 171B\_B7:6  
Site 1068, 173B4:6  
Site 1069, 173B4:7  
Site 1135, 183B4:4

- Site 1136, 183B4:6  
 Site 1138, 183B4:8  
*Discoaster subsurculus*  
 Site 714, 115B15:227  
 Site 904, 150A8:225  
*Discoaster surculus*  
 Atlantic Ocean N, 162B2:27  
 California margin, 167B1:16–17, 23, 27, 29, 31  
 Caribbean Sea, 165B1:11  
 Ceara Rise, 154A9:433  
 Celebes Sea, 124B10:156  
 Cornaglia Terrace, 107B23:369; 32:517  
 Eratosthenes Seamount, 160B7:94–95, 97  
 Indian Ocean W equatorial, 115B15:179  
 Izu-Bonin forearc, 125B2:35  
 Lau Basin, 135B54:867, 876  
 Mediterranean Sea E, 160B9:118–119  
 Oman margin, 117B1:24  
 Ontong Java Plateau, 130B11:183  
 Pacific Ocean E, 138B12:242, 244; 21:499–501  
 Site 552, 108B8:126–127, 133, 135  
 Site 607, 108B8:125–127, 135  
 Site 658, 108A(1)3:117; 108B8:126–127, 135, 140  
 Site 659, 108B8:123, 126–127, 135  
 Site 661, 108A(1)6:418  
 Site 662, 108A(1)7:494–495; 108B8:125–127, 131, 135  
 Site 666, 108A(2)11:796–797  
 Site 667, 108A(2)12:840  
 Site 704, 114A5:643  
 Site 710, 115B15:225  
 Site 711, 115B15:225  
 Site 717, 116B15:169, 174; 18:216  
 Site 719, 116B15:186  
 Site 721, 117A10:216; 117B2:45  
 Site 722, 117B2:47  
 Site 724, 117B1:9  
 Site 726, 117A14:452; 117B1:34  
 Site 728, 117A16:504; 117B1:17  
 Site 753, 121A7:175  
 Site 762, 122B36:631  
 Site 771, 124A14:405  
 Site 782, 125B2:26  
 Site 786, 125B2:32, 40  
 Site 792, 126A8:249  
 Site 803, 130A5:118, 120  
 Site 806, 130A8:308; 130B47:755–759  
 Site 807, 130A9:395  
 Site 808, 131A6:101; 131B1:6  
 Site 813, 133B1:6  
 Site 814, 133B1:7  
 Site 816, 133A(1)9:312; 133B1:8  
 Site 817, 133B1:14  
 Site 818, 133B1:14  
 Site 822, 133A(1)15:628  
 Site 834, 135A(1)4:115; 135B13:194  
 Site 835, 135A(1)5:203  
 Site 840, 135A(1)10:524  
 Site 841, 135A(1)11:604  
 Site 844, 138A(1)9:134  
 Site 845, 138A(1)10:212  
 Site 846, 138A(1)6:88; 11:294  
 Site 847, 138A(1)12:347  
 Site 849, 138B9:166  
 Site 851, 138B12:268  
 Site 852, 138B9:169  
 Site 866, 143A7:209  
 Site 872, 144A4:119  
 Site 878, 144A10:356  
 Site 897, 149B5:158  
 Site 899, 149A6:177  
 Site 900, 149B4:117  
 Site 903, 150A7:153  
 Site 905, 150A9:276; 150B4:54  
 Site 926, 154A5:161  
 Site 949, 156A7:217; 156B3:54  
 Site 950, 157A4:73  
 Site 951, 157A5:118  
 Site 952, 157A6:151; 157B29:518  
 Site 953, 157A7:343; 157B8:87  
 Site 954, 157A8:409; 157B9:103  
 Site 956, 157A10:517  
 Site 959, 159A5:87; 159B37:512, 518; 39:534  
 Site 960, 159A6:177–179; 159B37:513–515  
 Site 961, 159A7:235  
 Site 962, 159A8:272; 159B37:516  
 Site 964, 160A5:100; 160B12:158, 162  
 Site 965, 160A6:134; 160B10:129  
 Site 966, 160A7:170, 173–174; 160B7:89  
 Site 967, 160A8:227–228; 160B7:91–92  
 Site 968, 160A9:302; 160B7:93  
 Site 969, 160A10:348  
 Site 971, 160A12:433  
 Site 973, 160A14:478  
 Site 976, 161B16:229  
 Site 981, 162A3:68  
 Site 994, 164A6:115–116  
 Site 995, 164A7:188  
 Site 997, 164A9:291  
 Site 1000, 165A5:249  
 Site 1001, 165A6:309  
 Site 1003, 166A6:86  
 Site 1005, 166A8:181  
 Site 1006, 166A9:243  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:163  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1018, 167A(1)12:323  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470  
 Site 1039, 170A3:64–65; 170B5:8  
 Site 1040, 170A4:117, 120; 170B5:11  
 Site 1041, 170A5:164  
 Site 1081, 175A9:242  
 Site 1084, 175A12:354  
 Site 1085, 175B22:16  
 Site 1086, 175A14:436, 439  
 Site 1087, 175A15:466  
 Site 1088, 177A3:7; 177B7:4  
 Site 1115, 180A9:32; 180B11:2

- Site 1118, 180A12:31  
Site 1123, 181A7:15  
Site 1124, 181A8:25  
Site 1125, 181B1:18  
Site 1126, 182A4:13  
Site 1128, 182A6:13  
Site 1130, 182A8:12  
Site 1133, 182A11:8  
Site 1134, 182A12:9  
Site 1141, 183A9:8  
Site 1145, 184A6:7  
Site 1146, 184B10:8–9  
Site 1148, 184B10:8–9  
Site 1150, 186A4:24; 186B4:5–6  
Site 1151, 186B4:6  
Site 1168, 189A3:23, 35; 189B6:5; 7:3  
Site 1172, 189B7:25  
Site 1173, 190A4:12  
Site 1174, 190A5:16  
Site 1177, 190A8:11  
Site 1178, 190A9:12  
Site 1192, 194A3:8  
Site 1193, 194A4:12  
Site 1194, 194A5:9  
Site 1195, 194A6:7  
Site 1198, 194A9:8  
Site 1208, 198B2:29–30  
Site 1225, 201B13:6  
Site 1236, 202A7:11  
Site 1237, 202A8:15  
Site 1238, 202A9:13  
Site 1239, 202A10:11  
Site 1240, 202A11:10  
Site 1256, 206A3:28; 206B2:5  
Site 1264, 208A5:7  
Site 1266, 208A7:10  
Sites 1054–1055, 172A3:42  
Sites 1063–1064, 172A6:261  
Tyrrhenian Sea, 107B31:496–497  
*Discoaster surculus/Reticulofenestra pseudoumbilica* zonal boundary  
Site 726, 117A14:452  
Tyrrhenian Sea, 107B31:495  
*Discoaster surculus* Zone  
Izu-Bonin forearc, 125B2:33  
Ontong Java Plateau, 130B11:183  
Sardinian margin, 107A8:427  
Site 677, 111B23:280, 282  
Site 682, 112B14:220–221  
Site 722, 117A10:263  
Site 724, 117B1:9  
Site 726, 117A14:452  
Site 728, 117A16:504; 117B1:17  
Site 771, 124A14:405  
Site 897, 149B5:151  
Site 900, 149B5:157  
Site 959, 159B39:534  
Site 1225, 201B13:6  
Trujillo Basin, 112A16:542; 112B14:224  
*Discoaster tamalis*  
Atlantic Ocean N, 108B8:141  
California margin, 167B1:16–17, 29, 31; 32:364  
Caribbean Sea, 165B1:11–12, 14–15  
Ceara Rise, 154A9:433  
Celebes Sea, 124B10:156  
Cornaglia Terrace, 107A9:616  
Eratosthenes Seamount, 160B7:94–95, 97  
Indian Ocean W equatorial, 115B15:179  
Izu-Bonin forearc, 125B2:22–23, 35  
Lau Basin, 135B54:876  
Mediterranean Sea E, 160B8:101  
Mediterranean Sea W, 161B16:225, 232  
Nazareth Bank, 115A4:133–134  
Oman margin, 117B1:24  
Ontong Java Plateau, 130B11:183  
Pacific Ocean E, 138B12:242, 278  
Sardinian margin, 107A8:427; 107B32:517  
Site 552, 108B8:127–129, 133, 136–137  
Site 607, 108B8:127–129, 136–137  
Site 646, 105B16:261  
Site 657, 108A(1)2:37  
Site 658, 108A(1)3:117, 127–129; 108B8:122, 136–137  
Site 659, 108A(1)4:230; 108B8:122–123, 127–129, 136–137  
Site 660, 108A(1)5:338, 341  
Site 662, 108A(1)7:494–495; 108B8:127–129, 132, 136–137  
Site 666, 108A(2)11:797  
Site 667, 108A(2)12:840  
Site 709, 115A25:468  
Site 710, 115B25:505  
Site 722, 117B2:47  
Site 728, 117B1:17, 35  
Site 756, 121A13:268  
Site 762, 122B36:631  
Site 782, 125B2:27, 34  
Site 786, 125B2:33  
Site 803, 130A5:118, 120  
Site 805, 130A8:233  
Site 808, 131A6:107  
Site 811, 133A(1)4:95; 133B2:20  
Site 813, 133A(1)6:185; 133B1:16  
Site 814, 133B1:7; 47:698  
Site 816, 133A(1)9:312  
Site 817, 133B1:14; 47:700  
Site 818, 133B1:14; 47:702  
Site 822, 133A(1)15:628  
Site 823, 133B2:25  
Site 832, 134B10:216–217  
Site 834, 135A(1)4:115; 135B13:194  
Site 835, 135A(1)5:203  
Site 836, 135A(1)6:260  
Site 838, 135A(1)8:360  
Site 840, 135A(1)10:524; 135B17:269  
Site 847, 138A(1)12:347  
Site 849, 138B9:166  
Site 851, 138B12:268  
Site 852, 138B9:168  
Site 866, 143A7:209  
Site 872, 144A4:120  
Site 873, 144A5:165  
Site 897, 149A4:65; 149B5:151



Site 898, 149B5:155  
 Site 899, 149A6:177; 149B5:155  
 Site 900, 149A7:225; 149B4:117  
 Site 905, 150A9:276–277; 150B4:54  
 Site 925, 154A4:69, 71  
 Site 926, 154A5:161  
 Site 950, 157A4:73  
 Site 951, 157A5:118  
 Site 952, 157A6:151  
 Site 953, 157A7:346; 157B8:87  
 Site 954, 157A8:409  
 Site 955, 157A9:449; 157B9:107  
 Site 956, 157A10:517  
 Site 959, 159A5:87–88; 159B37:512, 518  
 Site 960, 159A6:177, 179; 159B37:514–515, 518  
 Site 961, 159A7:235; 159B37:515  
 Site 962, 159A8:272  
 Site 964, 160A5:100–101; 160B12:157–158, 160, 163;  
 18:219–220  
 Site 965, 160A6:134–135; 160B7:85; 10:129  
 Site 966, 160A7:170; 160B7:88–89  
 Site 967, 160A8:227, 233; 160B7:92; 14:184  
 Site 968, 160A9:302; 160B7:93  
 Site 969, 160A10:348, 356; 160B8:104, 107, 110  
 Site 971, 160A12:432–433  
 Site 973, 160A14:478  
 Site 976, 161B16:229  
 Site 977, 161A7:313  
 Site 981, 162A3:68  
 Site 991, 164A5:81  
 Site 994, 164A6:115–116  
 Site 995, 164A7:188  
 Site 997, 164A9:291  
 Site 1000, 165A5:249, 252  
 Site 1001, 165A6:309  
 Site 1003, 166A6:86  
 Site 1004, 166A7:157–158  
 Site 1006, 166A9:243  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:163  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1018, 167A(1)12:323  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470  
 Site 1039, 170B5:7–8  
 Site 1073, 174A\_A5:166; 174A\_B5:5  
 Site 1085, 175A13:399; 175B22:16  
 Site 1087, 175A15:466  
 Site 1088, 177A3:7  
 Site 1090, 177B7:14  
 Site 1092, 177A7:7  
 Site 1109, 180A6:44  
 Site 1115, 180A9:32  
 Site 1118, 180A12:31  
 Site 1119, 181A3:12  
 Site 1123, 181A7:15, 28  
 Site 1125, 181A9:11, 17  
 Site 1128, 182A6:13

Site 1145, 184A6:7  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1150, 186A4:24; 186B4:5  
 Site 1151, 186B4:6  
 Site 1193, 194A4:12  
 Site 1195, 194A6:7  
 Site 1198, 194A9:9  
 Site 1208, 198B2:31–32  
 Site 1225, 201B13:6  
 Site 1237, 202A8:15  
 Site 1239, 202A10:11  
 Site 1261, 207A8:11  
 Site 1264, 208A5:7  
 Site 1266, 208A7:10  
 Sites 815–817, 133B18:261  
 Sites 1060–1062, 172A5:177–178  
 Sites 1063–1064, 172A6:260–261  
 Tyrrhenian Sea, 107B31:496–497; 32:517  
 Walvis Ridge, 208A1:27  
*Discoaster tamalis* paracme, Site 969, 160B9:107  
*Discoaster tamalis* Zone  
 Caribbean Sea, 165B1:12  
 Izu-Bonin forearc, 125B2:22–23  
 Site 871, 144A3:55  
 Site 878, 144A10:356  
 Site 959, 159B39:534  
 Site 969, 160B9:107  
 Site 1039, 170B5:8  
*Discoaster tanii*  
 Site 762, 122B36:631  
 Site 807, 130A9:398  
 Site 865, 143B3:47, 56, 66  
 Site 871, 144B5:101  
 Site 873, 144B5:105  
 Site 897, 149A4:66  
 Site 904, 150B26:436  
 Site 959, 159A5:89  
 Site 1067, 173B4:5  
 Site 1069, 173B4:7  
 Site 1137, 183A5:10  
 Site 1139, 183A7:11; 183B8:6  
 Site 1140, 183A8:7–8  
 Site 1208, 198B2:39–40  
 Site 1217, 199A10:9  
 Site 1218, 199A11:13–14  
 Site 1221, 199A14:10  
 Site 1222, 199A15:7  
 Site 1260, 207A7:12–13  
 Site 1267, 208A8:11  
*Discoaster tanii nodifer*  
 Celebes Sea, 124B10:156  
 Sea Girt Site, 174AXS\_A6:53  
 Site 841, 135A(1)11:606  
 Site 897, 149A4:66  
 Site 904, 150B26:436  
 Site 1070, 173A9:274  
 Site 1140, 183A8:8–9  
 Site 1257, 207A4:12  
 Site 1258, 207A5:12  
 Site 1276, 210B13:17

*Discoaster tanii nodifer* Zone

Site 688, 112A20:900; 112B14:226  
Site 865, 143B3:44  
Site 897, 149B3:62  
Site 900, 149B3:63  
Yaquina Basin, 112A15:456; 112B14:224

*Discoaster tanii ornatus*

Site 950, 157B29:518  
Site 1090, 177B8:9  
Site 1201, 195A4:26

*Discoaster trinidadensis*

Site 1126, 182A4:14  
Site 1128, 182A6:14  
Site 1130, 182A8:13

*Discoaster triradiatus*

Atlantic Ocean N, 108B8:141  
Blake Ridge, 164B33:333, 336  
California margin, 167B1:16, 23, 29, 31  
Caribbean Sea, 165B1:11  
Cornaglia Terrace, 107B32:522  
Galicia margin W, 103B19:280  
Iberia Abyssal Plain, 149B5:163  
Mediterranean Sea W, 161B16:232  
New Hebrides island arc, 134B10:243  
Ontong Java Plateau, 130B11:183  
Pacific Ocean E, 138B12:241–242  
Site 552, 108B8:126, 130, 133  
Site 607, 108B8:126–127  
Site 646, 105B16:261  
Site 658, 108A(1)3:117; 108B8:124, 126, 129  
Site 659, 108A(1)4:230; 108B8:122, 126, 128  
Site 661, 108A(1)6:418  
Site 662, 108A(1)7:494; 108B8:126, 131  
Site 663, 108A(2)8:563  
Site 664, 108A(2)9:625  
Site 665, 108A(2)10:745  
Site 666, 108A(2)11:797  
Site 667, 108A(2)12:840  
Site 668, 108A(2)13:935  
Site 677, 111B23:280  
Site 782, 125B2:25, 41  
Site 803, 130A5:118, 120  
Site 805, 130A7:233  
Site 806, 130A8:308; 130B47:755–759  
Site 807, 130A9:394  
Site 827, 134B10:193, 195  
Site 833, 134A13:499  
Site 834, 135A(1)4:112  
Site 835, 135A(1)5:205  
Site 847, 138A(1)12:347  
Site 849, 138B9:166  
Site 866, 143A7:209  
Site 872, 144A4:119  
Site 897, 149B5:151  
Site 898, 149B5:155  
Site 900, 149A7:225; 149B5:157  
Site 903, 150A7:153  
Site 951, 157A5:118  
Site 952, 157A6:151, 164  
Site 953, 157A7:342; 157B8:87  
Site 964, 160A5:101; 160B12:158

Site 965, 160A6:134; 160B7:85  
Site 966, 160A7:170; 160B7:88  
Site 967, 160A8:227; 160B7:90–91; 15:192–193  
Site 968, 160A9:302; 160B7:92–93  
Site 969, 160A10:348; 160B8:106–108; 15:192–193  
Site 970, 160A11:386  
Site 979, 161B13:169  
Site 1006, 166A9:243  
Site 1141, 183A9:8  
Site 1144, 184B2:5, 10  
Site 1172, 189B7:25  
Site 1208, 198B2:31–32  
Sites 1063–1064, 172A6:261

*Discoaster triradiatus* acme zone

Exuma Sound, 101B3:77  
Site 662, 108B13:191

*Discoaster tristellifer*

Site 718, 116B15:180  
Site 962, 159A8:272

*Discoaster tuberi*, Indian Ocean W equatorial,  
115B15:211

*Discoaster variabilis*

Australian shelf NW, 122B36:602–603, 631  
California margin, 167B1:31  
Caribbean Sea, 165B1:14  
Celebes Sea, 124B10:156  
Cornaglia Terrace, 107B32:522  
Eratosthenes Seamount, 160B7:86, 94–95, 97  
Indian Ocean W equatorial, 115B15:182  
Izu-Bonin forearc, 125B2:20, 22, 34  
Mediterranean Sea E, 160B9:118–119  
Mediterranean Sea W, 161B16:232  
Ontong Java Plateau, 130B11:183–184, 187  
Pacific Ocean E, 138B9:175; 12:242, 247  
Sardinian margin, 107A8:427; 10:769  
Site 710, 115B15:225  
Site 717, 116A4:56; 116B15:169  
Site 782, 125B2:26  
Site 786, 125B2:32  
Site 792, 126B16:262  
Site 802, 129A4:195  
Site 803, 130A5:120  
Site 805, 130A7:236  
Site 806, 130A8:308, 311  
Site 828, 134B10:189  
Site 829, 134B10:200  
Site 832, 134B10:208, 217  
Site 833, 134B10:219  
Site 834, 135A(1)4:115  
Site 841, 135A(1)11:604  
Site 849, 138B9:166  
Site 865, 143A6:127, 130  
Site 866, 143A7:209  
Site 869, 143A9:316  
Site 897, 149A4:65  
Site 898, 149A5:128  
Site 899, 149A6:178  
Site 902, 150B26:435  
Site 903, 150A7:153–154  
Site 904, 150B26:436  
Site 905, 150A9:277

- Site 926, 154A5:163  
 Site 949, 156B3:54  
 Site 952, 157B29:518  
 Site 959, 159A5:89; 159B37:512; 39:534  
 Site 960, 159A6:179; 159B37:514  
 Site 961, 159A7:235–236; 159B37:515  
 Site 962, 159A8:272  
 Site 966, 160A7:173–174; 160B7:89  
 Site 967, 160A8:227–228  
 Site 971, 160A12:432  
 Site 993, 164A5:82  
 Site 1001, 165A6:309  
 Site 1039, 170A3:65  
 Site 1040, 170A4:120–121  
 Site 1085, 175A13:399  
 Site 1123, 181A7:16  
 Site 1124, 181A8:14  
 Site 1126, 182A4:13  
 Site 1127, 182A5:11  
 Site 1128, 182A6:12–14  
 Site 1130, 182A8:12  
 Site 1131, 182A9:10  
 Site 1132, 182A10:14  
 Site 1133, 182A11:8  
 Site 1134, 182A12:9–10  
 Site 1140, 183A8:7  
 Site 1141, 183A9:8  
 Site 1208, 198B2:29–30, 33–34  
 Site 1218, 199A11:11  
 Site 1219, 199A12:13  
 Site 1244, 204A3:12  
 Site 1258, 207A5:12  
 Site 1261, 207A8:11  
 Site 1264, 208A5:8  
 Site 1266, 208A7:10  
 Site 1267, 208A8:10  
 Tyrrhenian Sea, 107B31:497, 505  
 See also *Discoaster* sp. cf. *Discoaster variabilis*
- Discoaster wemmelensis*  
 Sea Girt Site, 174AXS\_A6:54  
 Site 900, 149A7:227  
 Site 1219, 199A12:15
- Discoaster woodringii*  
 Indian Ocean W equatorial, 115B15:214  
 Site 710, 115B15:232  
 Site 711, 115B15:232  
 Site 900, 149A7:227  
 Site 1141, 183A9:9
- Discoasteroides bramlettei*, Site 1211, 198A1:40–41, 71; 7:4  
*Discoasteroides kuepperi*, Site 762, 122B36:629  
*Discoasteroides kuepperi* Subzone  
 Site 765, 123A4:123; 123B18:394; 38:725  
 Site 766, 123B18:400  
 Site 865, 143B3:37
- Discoasteroides mohleri*, Site 1211, 198A1:40–41, 71; 7:4
- Discocyclina barkeri*  
 Pacific Ocean NW, 144B50:891  
 See also *Discocyclina* sp. cf. *Discocyclina barkeri*
- Discocyclina douvillei*, Indian Ocean W equatorial, 115B21:387
- Discocyclina omphala*, Site 841, 135A(1)11:614; 135B15:233, 235, 239–240, 242; 16:249
- Discocyclina sella*  
 Indian Ocean W equatorial, 115B21:387  
 Site 715, 115B21:390–391
- Discocyclina* sp. cf. *Discocyclina barkeri*, Site 871, 144B6:134, 139
- Discocyclina* spp.  
 Site 715, 115B21:389–390  
 Site 824, 133B4:55; 20:282  
 Site 825, 133B4:62  
 Site 841, 135A(1)11:614; 135B12:180; 15:234; 16:254  
 Site 871, 144A3:62; 144B6:132  
 Sites 811–825, 133B20:281  
 Wodejebato Guyot, 144B47:830
- discoideale*, *Elphidium*, Site 1019, 167A(1)13:360
- Discolithina callosa*, Trujillo Basin, 112B14:238
- Discolithina desueta*, Greenland margin E, 151B6:103
- Discolithina discopora*, Celebes Sea, 124B10:155
- Discolithina enormis*, Site 985, 162B7:102
- Discolithina japonica*  
 Celebes Sea, 124B10:155  
 Site 767, 124A10:144  
 Site 860, 141A7:181; 141B14:197  
 Site 861, 141A8:259; 141B14:198
- Discolithina multipora*  
 Celebes Sea, 124B10:155  
 Trujillo Basin, 112B14:238
- Discolithina* spp.  
 Site 682, 112A14:380  
 Site 688, 112B19:329  
 Site 910, 151B3:54  
 Trujillo Basin, 112B14:224  
 See also *Scyphosphaera-Discolithina* assemblage
- discolorpites*, *Salixipollenites*, Site 918, 152B16:231
- discopora*, *Discolithina*, Celebes Sea, 124B10:155
- discopora*, *Pontosphaera*  
 Iberia Abyssal Plain, 149B5:163  
 Site 646, 105B16:262  
 Site 1039, 170A3:63–64  
 Site 1040, 170A4:117, 119, 121  
 Site 1208, 198B2:21–22
- Discorbinella bertheloti*, Site 1119, 181A3:17
- Discorbinella* spp.  
 Site 811, 133A(1)4:97  
 Site 813, 133A(1)6:186  
 Site 1003, 166A6:88
- Discorbis huneri*  
 Ancora Site, 174AXS\_A1:30  
 New Jersey coastal plain, 150X\_B16:213, 216
- Discorbis micens*, Site 1003, 166A6:88
- Discorbis* spp.  
 Site 811, 133A(1)4:97  
 Site 813, 133A(1)6:186  
 Site 817, 133A(1)10:367  
 Site 820, 133A(1)13:519  
 Site 821, 133A(1)14:580  
 Site 824, 133A(1)17:781  
 Site 1003, 166A6:88
- Discorbis subvillardebouanus*, Mascarene Plateau, 115A5:251

- Discorhabdus biradiatus*, Site 638, 103B20:339  
*Discorhabdus ignotus*, Shatsky Rise, 198B6:9–10  
*Discorhabdus ignotus-rotatorius* group, Site 962, 159A8:272  
*Discorhabdus patulus*  
Site 901, 149A8:267  
Site 1065, 173B7:4  
Site 1069, 173B7:5, 21  
*Discorhabdus rotatorius*  
Pacific Ocean W, 144B8:164  
Site 801, 129A3:116  
Site 1068, 173A7:182  
Site 1149, 185B5:4  
Site 1276, 210B13:7, 19  
See also *Discorhabdus ignotus-rotatorius* group  
*Discorhabdus* spp., Site 1065, 173B7:20  
*Discorotalia tenuissima*, Site 1122, 181A6:19  
*Discosphaera tubifer*  
New Hebrides island arc, 134B10:245  
Site 822, 133B2:36  
*discrepans*, *Lenticulina*, Site 747, 120B(1)23:430  
*discrepant*, *Stephanopyxis*  
Site 698, 114B6:140, 153  
Site 700, 114B6:140, 153  
Site 702, 114B6:140, 153  
*discreta*, *Chlamydophorella*, Site 748, 120B(1)20:336  
*discreta*, *Rhabdammina*, Site 986, 162B1:14  
*discula*, *Braarudosphaera*  
Site 871, 144A3:58; 144B5:99  
Site 1067, 173B4:32  
Site 1172, 189B7:36  
Site 1205, 197A5:8  
*disculoides*, *Cocconeis*, Site 1063, 172B8:2, 4, 9, 21, 43  
*discus*, *Gypsina*, Site 841, 135A(1)11:614; 135B16:254  
*Disjectopora* spp., Site 764, 122B9:193  
*disjuncta*, *Sphaeroidinella*  
Sea Girt Site, 174AXS\_A6:48  
Site 1120, 181A4:11  
*disjuncta*, *Sphaeroidinellopsis*  
Atlantic Ocean N, 162B2:33  
Indian Ocean W equatorial, 115B45:805  
Izu-Bonin arc, 126B18:279–280  
Ontong Java Plateau, 130B10:165, 178  
Pacific Ocean E, 138B46:907  
Pacific Ocean W, 144B2:53  
Site 761, 122B39:666  
Site 832, 134A12:409–411, 422, 425, 443  
Site 845, 138A(1)10:214  
Site 898, 149A5:129; 149B6:173  
Site 899, 149B6:177  
Site 949, 156A7:218  
Site 955, 157A9:453  
Site 956, 157A10:520  
Site 959, 159B34:473, 479  
Site 999, 165B2:37  
Site 1123, 181A7:19  
Site 1128, 182A6:17  
Site 1148, 184B9:4  
Site 1208, 198A4:19  
Site 1209, 198A5:18  
Site 1212, 198A8:14  
Site 1262, 208A3:13  
*disolenia*, *Acrobotrys*, Site 1219, 199B3:24, 76  
*Disolenia collina*, Site 1082, 175B14:6  
*Disolenia* spp.  
Site 689, 113B40:690, 701  
Site 690, 113B40:690  
*dispersum*, *Chiropteridium*  
Site 642, 104A4:140  
Site 643, 104A5:479  
*dispertitum*, *Impagidinium*  
Site 647, 105B28:547  
Site 1053, 171B\_B6:4, 20–21  
Site 1148, 184B7:6  
Site 1172, 189B3:37, 45; 4:40  
*Disphaeria macropyla*  
Site 750, 120B(1)19:302  
Site 1138, 183B3:10  
*Dissiliodinium* spp., Site 765, 123B19:418  
*dissimilis*, *Biscutum*  
Site 690, 113B30:479  
Site 758, 121B5:164  
Site 1135, 183A3:9–10  
Site 1136, 183A4:8  
Site 1137, 183A5:10  
*dissimilis*, *Catapsydrax*  
Atlantic Ocean N, 162B2:29, 31  
Ceara Rise, 154B2:39, 57, 68  
Celebes Sea, 124B2:21  
Greenland margin E, 152B12:164  
Indian Ocean W equatorial, 115B19:300; 45:795  
Izu-Bonin arc, 126B18:277, 280  
Kerguelen Plateau S, 120B(2)35:644  
Mascarene Plateau, 115B45:830  
Ontong Java Plateau, 130B10:141, 143, 155  
Pacific Ocean W, 144B2:45, 55  
Site 366, 108B4:285  
Site 647, 105A6:699  
Site 685, 112A17:620; 112B15:241  
Site 688, 112B15:243, 262  
Site 703, 114A10:564–565  
Site 704, 114A11:644  
Site 709, 115B45:830  
Site 744, 119B24:437, 447  
Site 761, 122B39:666  
Site 786, 125B4:82, 88  
Site 802, 129A4:198  
Site 803, 130A5:123–124; 130B9:120, 123, 130  
Site 807, 130A9:404  
Site 828, 134A8:152  
Site 829, 134A9:195–198  
Site 844, 138A(1)9:139  
Site 845, 138A(1)10:214  
Site 846, 138A(1)11:292  
Site 865, 143A6:132  
Site 869, 143A9:323  
Site 871, 144A3:58; 144B2:26  
Site 872, 144B2:33  
Site 897, 149B6:166  
Site 898, 149A5:129; 149B6:173  
Site 899, 149B6:177  
Site 903, 150A7:150

- Site 904, 150A8:223; 150B1:8  
Site 918, 152A11:213; 152B12:170  
Site 925, 154A4:77; 154B2:48  
Site 926, 154A5:165; 154B2:49; 29:442–447  
Site 928, 154A7:292; 154B2:51  
Site 929, 154A8:350–351; 154B2:51  
Site 959, 159A5:92  
Site 960, 159A6:181; 159B34:457, 466, 479  
Site 961, 159A7:237  
Site 982, 162B2:22  
Site 998, 165A3:66  
Site 999, 165A4:156; 165B2:22–23, 30, 56  
Site 1000, 165A5:251  
Site 1003, 166A6:88; 166B1:6  
Site 1007, 166A10:308; 166B1:11  
Site 1051, 171B\_A5:190  
Site 1065, 173A4:79; 173B9:3  
Site 1073, 174A\_A5:166  
Site 1090, 177A5:11  
Site 1092, 177A7:8  
Site 1123, 181A7:19–20  
Site 1124, 181A8:17  
Site 1126, 182A4:19; 182B3:8  
Site 1128, 182A6:18  
Site 1130, 182A8:16  
Site 1134, 182B3:12, 48; 4:26  
Site 1140, 183A8:10  
Site 1146, 184B8:6–7  
Site 1148, 184B9:5  
Site 1165, 188A3:23; 188B4:6  
Site 1184, 192A4:11  
Site 1195, 194A6:9  
Site 1209, 198A5:18  
Site 1211, 198A7:15  
Site 1218, 199A11:15–16  
Site 1219, 199A12:16–18  
Site 1237, 202A8:18  
Site 1263, 208A4:12  
Site 1264, 208A5:10  
Site 1265, 208A6:14  
Site 1266, 208A7:14  
Sites 871–872, 144B21:417  
Sites 959–962, 159B34:446  
Sites 1209–1211, 198B4:3–4, 44–45, 53–54  
Tasmanian Gateway, 189B10:19  
Yaquina Basin, 112A15:457
- dissimilis*, *Globigerina*  
Indian Ocean E, 121B3:109  
Site 803, 130B9:123, 130
- dissimilis*, *Gryphaea*  
Ancora Site, 174AXS\_A1:19  
Bass River Site, 174AX\_A1:26  
Millville Site, 174AXS\_A5:30
- dissimilis*, *Hemiaulus*, Site 1166, 188A4:24
- dissimilis*, *Sphenolithus*  
Indian Ocean W equatorial, 115B15:216  
Ontong Java Plateau, 130B11:188; 13:248, 255  
Site 647, 105B17:264, 285  
Site 709, 115B15:233  
Site 762, 122B36:628  
Site 829, 134B10:200
- Site 847, 138A(1)12:348; 138B12:255  
Site 865, 143A6:126  
Site 869, 143A9:316  
Site 899, 149A6:178  
Site 900, 149A7:227; 149B4:103  
Site 928, 154A7:288  
Site 959, 159A5:89  
Site 960, 159A6:179  
Site 961, 159B37:515  
Site 1090, 177A5:10  
Site 1120, 181A4:9  
Site 1126, 182A4:15  
Site 1132, 182A10:15  
Site 1149, 185A4:20  
Site 1172, 189B7:31
- dissimilis ciperoensis*, *Catapsydrax*  
Site 1218, 199A11:14–15  
Site 1219, 199A12:17–18
- dissimilis-unicava* group, *Catapsydrax*, Iberia Abyssal Plain, 149B6:165
- Dissimulidinium lobispinosum*  
Australian shelf NW, 122B31:512–513, 522  
Site 763, 122A9:316  
See also *Batioladinium reticulatum*-*Dissimulidinium lobispinosum* Zone; *Egmontodinium torynum*-*Dissimulidinium lobispinosum* Zone
- Dissimulidinium lobispinosum* Zone, Site 763, 122B31:522; 47:807; 48:825
- dissona*, *Planularia*  
New Jersey coastal plain, 150X\_B19:272  
Site 750, 120B(1)23:432
- dissonata*, *Alabamina*  
North d'Entrecasteaux Ridge, 134B12:283  
Site 699, 114B27:490  
Site 700, 114B27:490, 512  
Site 701, 114A8:378, 384  
Site 702, 114A9:497  
Site 747, 120B(2)34:630  
Site 752, 121B1:9, 25; 36:726–727  
Site 803, 130A5:124  
Site 807, 130A9:405  
Site 884, 145B18:269  
Site 1090, 177A5:13  
Site 1185, 192A5:11  
Site 1210, 198A6:18  
Site 1220, 199B7:23  
Site 1267, 208A8:18
- distalgranulatus*, *Ceratosporites*  
Site 748, 120B(1)19:304  
Site 750, 120B(1)17:268
- Distaltriangulisporites* spp., Site 748, 120B(1)19:305
- distans*, *Hormosinella*  
Site 647, 105B36:727  
Site 767, 124B12:179  
Sumisu rift, 126B20:316
- Distatodinium apenninicum*  
Kofoid system, 189B5:53  
Tasmanian Gateway, 189B5:77
- Distatodinium biffii*  
Kofoid system, 189B5:53  
New Jersey coastal plain, 150X\_B11:130



- Site 903, 150A7:157  
 Site 906, 150A10:325  
 Site 908, 151B14:285  
 Site 1168, 189B2:7–8, 26  
 Tasmanian Gateway, 189B5:77  
*Distatodinium biffii* Zone, New Jersey coastal plain,  
 150X\_B11:135  
*Distatodinium craterum*, Site 647, 105B28:542  
*Distatodinium ellipticum*  
 Site 643, 104B32:646  
 Site 906, 150A10:325  
 Site 913, 151B12:218  
 Site 1053, 171B\_B6:4, 11  
 Site 1148, 184B7:5–6, 9, 12  
*Distatodinium paradoxum*  
 Iberia Abyssal Plain, 149B10:255, 264  
 Labrador Sea, 105B27:489–490; 28:529  
 New Jersey coastal plain, 150X\_B11:131, 135, 140–  
 141  
 Site 645, 105B28:505  
 Site 647, 105B28:542  
 Site 902, 150A6:86  
 Site 903, 150A7:157  
 Site 904, 150A8:227  
 Site 906, 150A10:325  
 Site 907, 151B14:257  
 Site 908, 151A6:125; 151B12:218; 14:285  
 Site 909, 151B14:262  
*Distatodinium paradoxum* interval zone, New Jersey  
 continental slope, 150B27:439  
*Distatodinium paradoxum* s.l., Site 645, 105B27:475  
*Distatodinium scariosum*, Site 647, 105B28:547  
*Distatodinium* spp.  
 Labrador Sea, 105B27:489  
 Site 909, 151A7:175  
*Distefanella mooretownensis*  
 Site 874, 144B14:281, 888  
 Site 877, 144B14:282  
 Wodejebato Guyot, 144B14:275, 278  
*Distefanella* spp.  
 Site 874, 144B14:281, 888  
 Wodejebato Guyot, 144B14:275, 278  
*distentus*, *Neochiastozygus*  
 Pacific Ocean W, 144B5:122  
 Site 865, 143B3:58, 71  
*distentus*, *Sphenolithus*  
 Celebes Sea, 124B2:20; 10:138, 153  
 Iberia margin W, 149B4:128, 141  
 Indian Ocean W equatorial, 115B14:132, 154; 16:238,  
 249  
 Izu-Bonin arc, 126B16:247, 249  
 Izu-Bonin forearc, 125B3:58  
 Mascarene Plateau, 115A5:247; 115B14:132, 141  
 Nazareth Bank, 115A4:134, 143; 115B40:723  
 New Hebrides island arc, 134B10:239, 244  
 Ocean View Site, 174AXS\_A2:39  
 Ontong Java Plateau, 130B13:246  
 Site 112, 105B17:274  
 Site 210, 133B54:780  
 Site 628, 130B9:119  
 Site 647, 105B17:285  
 Site 708, 115A6:409; 115B16:252  
 Site 709, 115A7:468–469; 115B14:135; 16:252; 25:507  
 Site 710, 115A8:600  
 Site 711, 115B14:173; 25:506  
 Site 754, 121B36:733  
 Site 756, 121A10:270  
 Site 782, 125B3:52, 68  
 Site 787, 126A5:80  
 Site 792, 126A8:250  
 Site 793, 126A9:349  
 Site 803, 130A5:121  
 Site 807, 130A9:398  
 Site 828, 134A8:150; 134B10:189  
 Site 869, 143A9:317; 143B33:567  
 Site 871, 144A3:58  
 Site 872, 144B5:101  
 Site 897, 149A4:65  
 Site 898, 149A5:128  
 Site 899, 149A6:178; 149B4:81  
 Site 900, 149B4:91  
 Site 902, 150A6:82; 150B6:107  
 Site 925, 154A4:73  
 Site 926, 154A5:161, 164, 178  
 Site 928, 154A7:288  
 Site 929, 154A8:347  
 Site 950, 157B29:505, 520  
 Site 959, 159A5:89; 159B32:414, 417  
 Site 960, 159A6:179; 159B32:421  
 Site 971, 160A12:434  
 Site 998, 165A3:64  
 Site 999, 165A4:153  
 Site 1070, 173A9:274  
 Site 1124, 181A8:14, 26  
 Site 1126, 182A4:15  
 Site 1130, 182A8:13  
 Site 1134, 182A12:10  
 Site 1148, 184A9:12; 184B9:7; 10:5–6, 10  
 Site 1168, 189A3:24  
 Site 1201, 195A4:25–26, 31; 195B2:8  
 Site 1203, 197A3:10; 197B4:4  
 Site 1219, 199A12:14–15  
 Site 1220, 199A13:11  
 Site 1236, 202A7:12  
 Site 1237, 202A8:16; 202B3:13–14  
 Site 1257, 207A4:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:12  
 Site 1263, 208A4:9, 17  
 Site 1264, 208A5:8–9  
 Site 1265, 208A6:11  
 Site 1266, 208A7:11  
 Walvis Ridge, 208A1:28  
*distentus*, *Sphenolithus* sp. aff. *Sphenolithus*  
 Site 1126, 182A4:15  
 Site 1130, 182A8:13  
*Distephanosira architecturalis*  
 Site 908, 151B5:80  
 Site 913, 151B5:81, 95  
 Site 1128, 182B2:6, 23  
 Tasmanian Gateway, 189B4:12–13; 10:18

*Distephanosira (Melosira) architecturalis* • *Distephanus crux longispinus*

*Distephanosira (Melosira) architecturalis*, Site 1166,  
188A4:24

*distephanus, Neosemantis*, Site 1082, 175B14:12

*Distephanus aculeatus*

Chile triple junction, 141B16:224, 231; 30:375, 377

Greenland margin E, 151B6:111

Norwegian Sea, 104B30:569

Site 642, 104B30:547

Site 644, 104B30:547

Site 682, 112B10:162

Site 860, 141B16:227

Site 862, 141B16:230

Site 984, 162A6:188

Trujillo Basin, 112B10:164

*Distephanus aculeatus aculeatus*, Site 688, 112B10:173

*Distephanus aculeatus* Zone

Chile triple junction, 141B16:225

Site 860, 141B16:227

Site 862, 141B16:230

Site 981, 162A3:70

Site 982, 162A4:111

Site 983, 162A5:153

Site 984, 162A6:188

*Distephanus antarcticus*

Site 703, 114B4:80–81

Site 1138, 183B11:8

*Distephanus antiquus*

Site 908, 151B6:113, 119

Site 913, 151A11:362

*Distephanus aspera clinata*, Site 892, 146B(1)4:69

*Distephanus bioctonarius*, Chile triple junction,  
141B16:230

*Distephanus bioctonarius bioctonarius*

Lima Basin C, 112B10:171

Lima Basin S, 112B10:165

Pisco Basin W, 112A18:719; 112B10:165

Peru margin, 112B10:166–167

Site 680, 112A12:262; 112B10:160, 171

Site 681, 112A13:315; 112B10:161

Site 682, 112A14:379; 112B10:162

Site 685, 112A17:616; 112B10:164

Site 688, 112B10:165

Trujillo Basin, 112A16:541; 112B10:164

Yaquina Basin, 112A15:455; 112B10:163

*Distephanus bioctonarius decimarius*

Peru margin, 112B10:167

Site 681, 112B10:171

*Distephanus bioctonarius heptagonus*

Peru margin, 112B10:167

Site 681, 112B10:171

*Distephanus boliviensis*

Kerguelen Plateau S, 120B(2)42:824

Site 642, 104A4:118; 104B28:501

Site 682, 112A14:379

Site 689, 113B43:748–749, 756

Site 690, 113B42:748–749

Site 698, 114B4:81

Site 700, 114B4:81

Site 701, 114A8:387

Site 702, 114B4:81

Site 703, 114B4:81

Site 751, 120B(2)42:830

Site 849, 138B8:162

Site 907, 162B5:66

Site 1138, 183B11:3

Site 1149, 185A4:21; 185B4:8–9, 18

*Distephanus boliviensis binoculus*

Site 907, 162B5:74–75

Site 1179, 191B2:34–35

*Distephanus boliviensis boliviensis*

Site 844, 138B8:158

Site 854, 138B8:148

Site 907, 162B5:75

Site 1138, 183B11:8

*Distephanus boliviensis major*, Site 907, 162B5:75

*Distephanus boliviensis* Zone

Site 701, 114A8:387–388

Site 702, 114A9:498

Site 703, 114A10:566

Site 704, 114A11:647

Site 907, 162B5:66, 70

*Distephanus crux*

Peru margin, 112B13:214

Site 642, 104B28:524; 30:567

Site 688, 112A20:899

Site 702, 114A9:498

Site 902, 150A6:77, 84; 150B2:21

Site 907, 162B5:64–65

Site 908, 151B6:111–112

Site 913, 151B6:112

Site 959, 159B36:493–494, 500–501, 506

Site 982, 162B5:64–65

Site 985, 162A8:269

Site 1140, 183B11:4

Site 1149, 185B4:18

Site 1219, 199B9:11, 28

Site 1258, 207B4:4

Trujillo Basin, 112B10:164, 170

Yaquina Basin, 112A15:455; 112B10:164

*Distephanus crux carolae*

Site 850, 138B8:154

Site 854, 138B8:148

*Distephanus crux crux*

Site 844, 138B8:159

Site 847, 138B8:159

Site 854, 138B8:148

Site 908, 151B6:120

Site 918, 152B13:194, 198

Site 959, 159A5:92

Site 982, 162B5:75, 79

Site 1140, 183A8:12

Site 1179, 191B2:34–35

*Distephanus crux hannai*

Kerguelen Plateau S, 120B(2)42:824

Site 982, 162B5:75

*Distephanus crux lockerii*

Site 907, 162B5:70–71, 75, 79

Site 982, 162B5:75

*Distephanus crux loeblichii*, Site 1179, 191B2:34–35

*Distephanus crux longispinus*

Site 907, 162B5:75, 80

Site 1140, 183A8:7

- Distephanus crux parvus*, Site 982, 162B5:75, 80  
*Distephanus crux* s.l.  
 Site 703, 114B4:81  
 Site 1149, 185B4:6  
*Distephanus crux scutulatus*  
 Site 642, 104B28:500–503  
 Site 643, 104B28:500–501  
 Site 883, 145B41:639  
 Site 982, 162B5:75, 80  
*Distephanus crux stauracanthus*  
 Japan Sea, 127/128B(1)14:239, 244  
 Site 798, 127/128B(1)14:248  
*Distephanus crux stradneri*  
 Site 907, 162B5:75, 80  
 Site 982, 162B5:75, 80  
*Distephanus crux stradneri* Subzone  
 Site 907, 162B5:65, 70  
 Site 982, 162B5:65, 71  
*Distephanus crux* subsp. A, Site 908, 151B6:120  
*Distephanus crux* var. 1, Site 703, 114B4:81  
*Distephanus crux* var. 2, Site 703, 114B4:81  
*Distephanus depressus*, Site 1138, 183B11:8  
*Distephanus/Dictyocha* ratio  
 Site 1149, 185A4:21; 185B4:8–9  
 Site 1219, 199B9:7  
*Distephanus hanna*  
 Site 959, 159A5:92; 159B36:494, 501  
 Site 962, 159A8:273  
*Distephanus hemisphaericus*, Site 848, 138B8:158  
*Distephanus jimlingii*  
 Japan Sea, 127/128B(1)14:238  
 Site 642, 104B28:501–502  
 Site 798, 127/128B(1)14:248  
*Distephanus jimlingii* Zone, Japan Sea, 127/128B(1)14:239  
*Distephanus lingii*, Site 984, 162A6:188  
*Distephanus longispinus*  
 Kerguelen Plateau S, 120B(2)42:824–825  
 Site 751, 120B(2)42:831  
 Site 854, 138B8:149  
 Site 959, 159B36:494, 501, 506  
*Distephanus norvegiensis*, Site 908, 151B6:119  
*Distephanus octangulatus*, Site 798, 127/128B(1)14:248  
*Distephanus octangulatus* Zone, Japan Sea, 127/128B(1)14:241  
*Distephanus octogonus*, Site 971, 160B11:143, 154  
*Distephanus paraspeculum*, Site 642, 104B30:567–579  
*Distephanus paulii*, Site 908, 151B6:111–112, 120  
*Distephanus polyactis*  
 Site 854, 138B8:149  
 Site 982, 162B5:65, 75  
 Site 1179, 191B2:34–35  
*Distephanus pseudofibula*, Site 892, 146B(1)4:67, 72–73  
*Distephanus pulchra*  
 Site 680, 112A12:260  
 Site 681, 112A13:314  
 Site 849, 138B8:162  
 Site 854, 138B8:149–150  
 Site 1138, 183B11:3, 8–9  
 Yaquina Basin, 112A15:453  
*Distephanus quinarius*  
 Site 907, 162B5:65, 75, 80  
 Site 982, 162B5:64  
*Distephanus quinquangellus*  
 Site 849, 138B8:162  
 Site 854, 138B8:149  
 Site 883, 145B41:639  
*Distephanus raupii*  
 Kerguelen Plateau S, 120B(2)42:825  
 Site 883, 145B41:640  
 Site 1138, 183B11:4, 9  
*Distephanus raupii-Corbisema triacantha* Zone  
 Site 703, 114B4:66  
 Site 1140, 183B11:4  
*Distephanus raupii* Zone, Site 703, 114B4:66  
*Distephanus schauinslandii*, Site 883, 145B41:639–640  
*Distephanus schulzii*, Site 982, 162B5:64, 75–76  
*Distephanus slavnicii*  
 Site 798, 127/128B(1)14:248  
 See also *Distephanus* sp. aff. *Distephanus slavincii*  
*Distephanus* sp. aff. *Distephanus slavincii*, Site 982, 162B5:76  
*Distephanus speculum*  
 Chile triple junction, 141B16:224, 230–231; 30:376  
 Site 642, 104B28:522; 30:578  
 Site 644, 104B28:502, 521, 523; 30:547, 568–569  
 Site 681, 112A13:315  
 Site 738, 119A7:260  
 Site 743, 119B12:468  
 Site 799, 127/128B(1)14:248  
 Site 850, 138B8:135  
 Site 860, 141B16:227  
 Site 862, 141B16:230  
 Site 908, 151B6:111–112  
 Site 1140, 183B11:4  
*Distephanus speculum binoculus*  
 Site 959, 159B36:501, 507  
 Site 982, 162B5:76  
*Distephanus speculum giganteus*  
 Site 688, 112B11:173  
 Site 844, 138B8:158  
 Site 854, 138B8:149  
*Distephanus speculum haliomma*  
 Site 883, 145B41:640  
 Site 959, 159A5:92; 159B36:494  
*Distephanus speculum haliomma* Zone  
 Greenland margin E, 151B6:103  
 Site 744, 119B46:821  
 Site 883, 145B41:641  
 Site 959, 159A5:92; 159B36:494–495  
*Distephanus speculum hemisphaericus*  
 Site 642, 104B28:499–500, 503  
 Site 643, 104B28:499–500  
 Site 689, 113B42:749, 757  
 Site 703, 114B4:81  
 Site 844, 138B8:159  
 Site 847, 138B8:158  
 Site 854, 138B8:149  
 Site 959, 159A5:92; 159B36:493–494, 501, 507  
 Site 962, 159A8:273  
 Site 982, 162B5:76  
*Distephanus speculum minutus*  
 Site 847, 138B8:159

- Site 854, 138B8:149  
 Site 907, 162B5:76, 81  
 Site 1149, 185B4:18  
*Distephanus speculum octonarius*  
 Chile triple junction, 141B16:233  
 Greenland margin E, 151B6:111  
 Site 681, 112B10:173  
*Distephanus speculum patulus*, Site 959, 159B36:493, 501, 507  
*Distephanus speculum pentagonus*  
 Chile triple junction, 141B16:233  
 Site 688, 112B10:170  
 Site 689, 113B42:749–750, 756  
 Site 703, 114B4:81  
 Site 844, 138B8:159  
 Site 854, 138B8:149  
 Site 907, 162B5:76  
 Site 908, 151B6:119  
 Site 959, 159B36:493, 501, 507  
 Site 1138, 183B11:9  
 Site 1140, 183A8:8  
 Site 1179, 191B2:34–35  
*Distephanus speculum pseudoseptenarius*, Lima Basin C, 112B10:170  
*Distephanus speculum schulzii*, Site 908, 151B6:119  
*Distephanus speculum septenarius*  
 Chile triple junction, 141B16:233  
 Site 908, 151B6:119  
*Distephanus speculum speculum*  
 Lima Basin C, 112B10:170  
 Site 688, 112A20:898  
 Site 689, 113B42:756–759  
 Site 690, 113B42:749–750, 757  
 Site 751, 120B(2)42:830–831  
 Site 847, 138B8:158  
 Site 849, 138B8:135, 162  
 Site 854, 138B8:149  
 Site 907, 162B5:76, 81  
 Site 908, 151B6:119  
 Site 959, 159A5:92; 159B36:494, 501, 506–507  
 Site 1138, 183B11:3–4, 9, 20  
*Distephanus speculum speculum cylindrus*, Site 1140, 183B11:4, 10, 20  
*Distephanus speculum speculum notabilis*  
 Site 751, 120B(2)42:830  
 Site 907, 162B5:76  
 Site 1140, 183B11:4, 10  
*Distephanus speculum speculum pentagona*, Yaquina Basin, 112A15:455  
*Distephanus speculum speculum pseudofibula*  
 Lima Basin C, 112A11:175; 112B10:160, 170  
 Site 907, 162B5:76  
 Site 1138, 183B11:4, 10  
*Distephanus speculum speculum pseudofibula* plexus range zone  
 Site 1138, 183B11:3  
 Site 1140, 183B11:4  
*Distephanus speculum speculum pseudopentagonus*, Site 1138, 183B11:11  
*Distephanus speculum speculum pseudoseptenarius*, Peru margin, 112B10:167  
*Distephanus speculum speculum septenarius*  
 Site 688, 112B10:170  
 Site 907, 162B5:76  
*Distephanus speculum speculum varians*  
 Site 751, 120B(2)42:830  
 Site 1138, 183B11:11  
*Distephanus speculum speculum* Zone, Site 1138, 183B11:3  
*Distephanus speculum* spp.  
 Site 907, 162B5:66  
 Site 982, 162B5:64–65  
*Distephanus speculum tenuis*  
 Lima Basin C, 112B11:171  
 Pacific Ocean E, 138B8:130  
 Site 847, 138B8:157  
 Site 850, 138B8:153  
 Site 851, 138B8:138  
 Site 854, 138B8:149  
*Distephanus speculum tenuis* Zone  
 Site 847, 138B8:134  
 Site 849, 138B8:135  
 Site 852, 138B8:138  
*Distephanus speculum triommata*  
 Site 907, 162B5:76  
 Site 959, 159A5:92  
 Site 962, 159A8:273  
*Distephanus speculum* Zone  
 Chile triple junction, 141B16:225  
 Site 862, 141B16:230  
 Site 907, 162A7:240  
 Site 981, 162A3:70  
 Site 982, 162A4:111  
 Site 983, 162A5:153  
 Site 984, 162A6:188  
*Distephanus* spp.  
 Lima Basin C, 112B10:170  
 Norwegian Sea, 104B29:528–530, 567–560  
 Pacific Ocean E, 138B31:654  
 Peru margin, 112B10:167  
 Site 642, 104B29:537  
 Site 643, 104B29:534, 537  
 Site 703, 114B4:56  
 Site 717, 116A4:54  
 Site 982, 162B5:71  
 Site 1089, 177A4:13  
 Site 1140, 183A8:12  
 See also *Dictyochoa/Distephanus* ratio  
*Distephanus stauracanthus*  
 Ballena drill hole, 112B13:209  
 Peru margin, 112B13:214  
 Site 642, 104B30:546–547, 569  
 Site 844, 138B8:134  
 Site 907, 162B9:138–139  
 Site 982, 162A4:111; 162B5:65, 76, 79  
*Distephanus stauracanthus* horizon  
 Site 682, 112B10:158  
 Site 688, 112B10:158, 165  
 Yaquina Basin, 112B10:158  
*Distephanus stauracanthus octagonus*  
 Lima Basin C, 112B10:170  
 Site 688, 112A20:899; 112B10:165  
 Site 844, 138B8:158

- Site 854, 138B8:150  
Yaquina Basin, 112A15:455; 112B10:164  
*Distephanus stauracanthus stauracanthus*  
Site 688, 112B10:170  
Site 844, 138B8:158  
Site 854, 138B8:150  
Yaquina Basin, 112B10:164  
*Distephanus stauracanthus stauracanthus* Zone  
Greenland margin E, 151B6:111  
Site 682, 112A14:380  
Site 688, 112A20:899  
Site 982, 162A4:111  
*Distephanus stradneri*, Site 959, 159B36:501–502, 506  
*Distephanus stradneri grandis*, Site 959, 159B36:494, 502, 506  
*Distephanus sulcatus*, Site 642, 104B30:569, 580  
*Distephanus triommata*, Site 959, 159A5:92  
*Distephanus xenus*  
Site 849, 138B8:162  
Site 854, 138B8:150  
Site 982, 162B5:65, 76, 81  
Site 1138, 183B11:11  
*distichiforme*, *Inaperturopollenites*, Site 918, 152B16:226  
*distichus*, *Ellipsolithus*  
Iberia Abyssal Plain, 149B3:78  
Millville Site, 174AXS\_A5:47  
Site 738, 119B26:493  
Site 865, 143B3:45, 56, 68  
Site 961, 159A7:236  
Site 1135, 183B4:54  
Site 1220, 199A13:11  
*distinctum*, *Alterbidinium*  
Site 1170, 189A5:32; 189B4:8  
Site 1171, 189A6:38; 189B4:8  
Site 1172, 189A7:34; 189B3:9, 31; 4:7, 38  
Tasmanian Gateway, 189B4:11–12  
*distinctum*, *Alterbidinium?*  
Kofoid system, 189B5:47  
Tasmanian Gateway, 189B5:68  
*distinctum*, *Circulodinium*  
Site 748, 120B(1)19:297  
Site 959, 159B25:279, 299  
Site 985, 162B7:106  
Site 1168, 189A3:32  
Transect EG65, 163X\_A6:20  
*distinctum*, *Phthanoperidinium*  
Kofoid system, 189B5:61  
Site 913, 151B12:210, 227  
Tasmanian Gateway, 189B5:9–10  
*distinctum distinctum*, *Circulodinium*, Site 748, 120B(1)20:337, 339  
*distinctum longispinatum*, *Circulodinium*, Site 748, 120B(1)20:337  
*distinctus*, *Discoaster*  
Millville Site, 174AXS\_A5:46  
Sea Girt Site, 174AXS\_A6:54  
*distocarinata*, *Plicatella*, Site 1138, 183B3:9, 11  
*dissymetrica crenulata*, *Corbisema*, Site 700, 114B4:74–75, 87  
*dissymetrica dissymetrica*, *Corbisema*  
Site 700, 114A7:276; 114B4:75, 87  
Site 702, 114A9:498; 114B4:75, 87  
*ditissima*, *Chatangiella*  
Site 748, 120B(1)20:333  
Site 986, 162B6:88  
*Ditripodium latum*, Site 908, 151B6:124  
*Ditrupea* spp., Site 978, 161B6:78, 80  
*Ditylum brightwellii*  
Chile triple junction, 141B34:418  
Site 1063, 172B8:5–6, 11, 22, 42  
Sites 1033–1034, 169S\_A2:16  
*divaricata*, *Bekoma*, Site 761, 122B37:651  
*divaricata*, *Glaphyrocysta*  
Site 913, 151B12:223  
Site 959, 159B25:313  
*divergens*, *Operculodinium*  
Kofoid system, 189B5:60  
Site 913, 151B12:233  
Tasmanian Gateway, 189B5:88  
*divergens*, *Yoshidaia*, Site 884, 145B2:40  
*diversa*, “*Odontochitina*”  
Kofoid system, 189B5:59  
Tasmanian Gateway, 189B5:88  
*diversispinosum*, *Cleistosphaeridium*  
Galicia margin W, 103B25:439  
Site 1148, 184B7:5–7, 10–12  
Site 1172, 189B3:32  
*diversum*, *Gartnerago*, Site 690, 113B30:483  
*diversum*, *Ovoidinium*, Site 748, 120B(1)19:300  
*diversus*, *Gyroidinoides*  
Kerguelen Plateau S, 120B(1)23:420  
Site 747, 120B(1)23:438  
*dividens*, *Gaudryina*  
Site 1183, 192A3:24  
Site 1207, 198A3:24–25  
Site 1213, 198A9:22  
Site 1214, 198A10:11  
*divisus*, *Actinocyclus*, Site 719, 116A6:163  
*djaffarovi*, *Loxoconcha*  
Site 967, 160B2:13, 28; 36:457  
Site 975, 161B42:537–538, 541  
*docilis*, *Lithomitra*  
Australian shelf NW, 122B37:645, 648  
Site 761, 122B37:648  
*Dodonaea* spp.  
Amazon Fan, 155B24:400–405  
Site 823, 133B10:118  
*Dodonaea triquetra*, Site 823, 133B10:116  
*dogieli*, *Gondwanaria*  
Peru margin, 112B12:192  
Site 1082, 175B14:14  
*dogieli*, *Gondwanaria* sp. aff. *Gondwanaria*, Site 908, 151A6:124  
*dohertyi*, *Planulina*  
Site 765, 123A4:121  
Site 1006, 166A9:245  
Site 1007, 166A10:308  
*dolgoiensis*, *Loxoconchidea*, Site 893, 146B(2)18:251–252, 254  
*dolichodeira*, *Krithe* sp. cf. *Krithe*, Site 959, 159B38:529  
*doliolum*, *Ammodoichium*  
Site 698, 114B15:303, 310



- Site 700, 114B15:303, 310  
 Site 702, 114B15:303, 310  
 Site 908, 151B6:122  
*doliolum*, *Phormostichoartus*  
 Site 677, 111B21:260  
 Site 728, 117B7:175  
 Site 807, 130A9:407  
 Site 847, 138A(1)12:350  
 Site 1237, 202B6:5  
*doliolus*, *Fragilariopsis*  
 California margin, 167B3:103; 6:123–124; 32:364  
 New Zealand E, 181B1:18  
 Pacific Ocean W, 144B3:73, 77  
 Site 893, 146B(2)17:240, 242, 246  
 Site 997, 164B35:366  
 Site 1018, 167B3:96  
 Site 1019, 167B3:97  
 Site 1020, 167B3:97  
 Site 1043, 170B2:4  
 Site 1063, 172B8:4, 6, 11, 22, 43  
 Site 1077, 175B11:23  
 Site 1083, 175A11:320  
 Site 1089, 177A4:13  
 Site 1150, 186A4:25–26; 186B2:7; 3:4  
 Site 1151, 186B3:5  
 Site 1179, 191B2:6, 27–28  
 Site 1232, 202A3:11  
 Site 1233, 202A4:10  
 Site 1234, 202A5:10  
 Site 1238, 202A9:16  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
 Site 1244, 204A3:10  
 Site 1245, 204A4:12  
 Site 1247, 204A6:8  
 Site 1248, 204A7:8  
 Site 1249, 204A8:10  
 Site 1250, 204A9:9  
 Site 1251, 204A10:11; 204B6:2–3  
 Site 1252, 204A11:9; 204B6:3  
*doliolus*, *Fragilariopsis* (*Pseudoeunotia*), Site 893,  
 146B(2)17:238  
*doliolus*, *Pseudoeunotia*  
 Hess Rise, 127/128B(1)21:360  
 Honshu coast, 127/128B(1)21:360  
 Indian Ocean E, 121B7:191, 194  
 Japan Sea, 127/128B(1)21:362  
 Lima Basin S, 112A19:816  
 Pacific Ocean E, 138B7:105; 23:529  
 Site 646, 105A5:451; 105B19:309, 321  
 Site 658, 108B1:24  
 Site 662, 108A(1)7:496  
 Site 680, 112A12:260–261  
 Site 685, 112A17:614  
 Site 710, 115B23:419  
 Site 758, 121A12:386  
 Site 769, 124A12:318  
 Site 844, 138A(1)9:139; 138B7:107  
 Site 845, 138A(1)10:215; 138B7:111  
 Site 846, 138A(1)11:292; 138B7:112–113  
 Site 847, 138A(1)12:351; 138B7:114  
 Site 848, 138A(2)13:691  
 Site 849, 138A(2)14:745; 138B7:115  
 Site 850, 138A(2)15:822  
 Site 851, 138A(2)16:907  
 Site 852, 138A(2)17:984; 138B7:122  
 Site 853, 138A(2)18:1032  
 Site 859, 141B34:417  
 Site 860, 141A7:174  
 Site 861, 141B34:418  
 Site 880, 144A12:445  
 Site 892, 146B(1)4:73  
 Site 904, 150A8:225  
 Site 919, 152B15:211, 217  
 Site 930, 155A6:97  
 Site 980, 162A3:69  
 Site 983, 162A5:153; 162B4:52, 57–58  
 Site 984, 162A6:187–188  
 Site 1018, 167A(1)12:323  
 Site 1019, 167A(1)13:362  
 Site 1020, 167A(1)14:398  
 Site 1039, 170A3:65  
 Site 1040, 170A4:121  
 Site 1043, 170A7:230  
 Site 1063, 172B8:3  
 Site 1143, 184B6:3  
 Site 1149, 185B2:4, 30  
 Site 1179, 191B2:5–6  
 Site 1237, 202A8:19  
 Sites 1054–1055, 172A3:43  
 Sites 1056–1059, 172A4:97  
*Dollidinium sinuosum*, Site 765, 123B19:420  
*domifacta*, *Thalassiosira*, Site 688, 112A20:896  
*dominasinensis*, *Artophormis*  
 Pacific Ocean N equatorial, 199B3:25, 74  
 Site 1220, 199B5:21, 63  
*Domorphastraea* spp., Site 639, 103B7:93  
*donahuensis*, *Fragilariopsis*, Site 1138, 183B9:11  
*donahuensis*, *Nitzschia*  
 Site 737, 119B29:598  
 Site 907, 151B4:62, 74  
 Site 1095, 178A4:14  
 Site 1138, 183A6:21  
*dorbignyi*, *Arenobulimina* sp. aff. *Arenobulimina*, Site 1121,  
 181A5:10  
*Dorcadospyrus alata*  
 Izu-Bonin forearc, 125B6:102, 108  
 Pacific Ocean N, 145B4:75  
 Site 817, 133A(1)10:368  
 Site 844, 138A(1)9:139; 138B11:195  
 Site 845, 138A(1)10:214–215  
 Site 1088, 177A3:10  
 Site 1123, 181A7:24  
 Site 1219, 199A12:20; 199B3:33, 71  
*Dorcadospyrus alata* Zone  
 Bethany Beach Site, 174AXS\_A3:43  
 Izu-Bonin forearc, 125B6:95–97  
 Pacific Ocean E, 138B11:194  
 Pacific Ocean N, 145B4:75–77, 93  
 Pacific Ocean N equatorial, 199B3:6  
 Site 673, 110A6:323  
 Site 682, 112A14:381

- Site 688, 112A20:901  
 Site 714, 115A11:856; 115B22:403  
 Site 730, 117A18:567; 117B4:93  
 Site 792, 126A8:254; 126B21:323  
 Site 803, 130A5:126  
 Site 805, 130A7:245  
 Site 806, 130A8:316  
 Site 807, 130A9:407  
 Site 817, 133A(1)10:368  
 Site 845, 138B11:195  
 Site 846, 138A(1)11:292; 138B11:195  
 Site 884, 145A6:226  
 Site 902, 150B3:41–42  
 Site 982, 162A4:111  
 Site 1123, 181A7:24  
 Trujillo Basin, 112A15:453  
 Yaquina Basin, 112A15:457  
 See also *Diartus petterssoni*/*Dorcadospyris alata* zonal boundary
- Dorcadospyris anastasis*, Site 1219, 199B3:15, 33–34, 71
- Dorcadospyris ateuchus*  
 Barbados Ridge N, 156B2:34, 41, 46  
 Celebes Sea, 124B25:346, 357  
 Peru margin, 112B12:192  
 Site 806, 130A8:316  
 Site 807, 130A9:407  
 Site 869, 143B34:572–573  
 Site 948, 156A6:131  
 Site 949, 156A7:218–219  
 Site 1218, 199A11:19  
 Site 1219, 199A4:5; 12:20; 199B3:34, 71; 4:3
- Dorcadospyris ateuchus* Zone  
 Caribbean Sea, 165B3:58–60  
 Celebes Sea, 124B2:13, 19, 21; 12:346, 349, 351  
 Little Bahama Bank, 101B5:108–109  
 Pacific Ocean N equatorial, 199B3:8  
 Site 708, 115A6:412; 115B22:401  
 Site 709, 115A7:474; 115B22:402  
 Site 710, 115A8:602; 115B22:402  
 Site 767, 124A10:146–147, 152  
 Site 770, 124A13:352–353  
 Site 787, 126A5:80; 126B21:322  
 Site 803, 130A5:126–127  
 Site 805, 130A7:245  
 Site 807, 130A9:407  
 Site 1219, 199B4:2
- Dorcadospyris circulus*  
 Celebes Sea, 124B25:356  
 Site 1219, 199B3:34, 71  
 Site 1220, 199B5:15, 58
- Dorcadospyris copelata*, Site 1219, 199B3:34–35, 71
- Dorcadospyris cyclacantha*, Site 1219, 199B3:15, 35, 71
- Dorcadospyris dentata*  
 Barbados Ridge N, 156B2:34, 41, 46  
 Izu-Bonin forearc, 125B6:102, 108  
 Peru margin, 112B12:192  
 Site 688, 112A20:901  
 Site 844, 138B11:195  
 Site 948, 156A6:131  
 Site 949, 156A7:219  
 Site 962, 159A8:273
- Site 1219, 199A12:20; 199B3:35, 71
- Dorcadospyris forcipata*  
 Barbados Ridge N, 156B2:41, 46  
 Pacific Ocean N equatorial, 199B3:36, 72  
 Site 807, 130A9:407  
 Site 948, 156A6:131  
 Site 949, 156A7:218–219
- Dorcadospyris mahurangi*, Site 1123, 181A7:24
- Dorcadospyris ombros*, Site 1218, 199B3:36, 72
- Dorcadospyris papilio*  
 Site 806, 130A8:316  
 Site 807, 130A9:407  
 Site 961, 159A7:238  
 Site 1218, 199B3:37, 72
- Dorcadospyris platyacantha*, Australian shelf NW, 122B37:644, 649
- Dorcadospyris praeforcipata*  
 Barbados Ridge N, 156B2:41  
 Site 1219, 199B3:37, 72
- Dorcadospyris pseudopapilio*  
 Site 1218, 199B3:37, 72  
 Site 1220, 199B5:15–16, 58
- Dorcadospyris quadripes*  
 Site 1220, 199B3:37–38, 72; 5:16, 58  
 Site 1222, 199A15:9
- Dorcadospyris riedelii*  
 Celebes Sea, 124B25:356  
 Site 807, 130A9:407  
 Site 1219, 199B3:15, 38, 72
- Dorcadospyris scambos*, Site 1219, 199B3:38–39, 73
- Dorcadospyris simplex*, Celebes Sea, 124B25:356
- Dorcadospyris simplex* s.s., Site 1219, 199B3:39, 73
- Dorcadospyris spinosa*  
 Site 1220, 199B3:15, 39, 73; 5:16, 58  
 Site 1222, 199A15:9
- Dorcadospyris* spp.  
 Australian shelf NW, 122B37:644, 648–649  
 Celebes Sea, 124B25:350–351, 356  
 Site 647, 105B21:355, 373  
 Site 760, 122B37:635  
 Site 770, 124A13:352  
 Site 829, 134B14:310
- doronicoides*, *Crenalithus*  
 Atlantic Ocean E tropical, 108B4:62  
 Iberia margin W, 149B4:124, 138  
 Juan de Fuca Ridge, 139B5:72  
 Mediterranean Sea W, 161B16:227  
 Site 721, 117B2:45  
 Site 722, 117B2:47  
 Site 731, 117B2:48, 50  
 Site 897, 149A4:65  
 Site 898, 149A5:128  
 Site 909, 151A7:173  
 Site 910, 151A8:234, 236  
 Site 911, 151A9:279, 281  
 Site 912, 151A10:328  
 Site 975, 161B13:182–183
- doronicoides*, *Reticulofenestra*, Iberia Abyssal Plain, 149B5:161
- Dorothia bulletta*  
 Site 748, 120B(1)23:428

- Site 752, 121B1:29  
Site 959, 159B31:409  
See also *Dorothia* sp. cf. *Dorothia bulletta*  
*Dorothia confraga*, Site 750, 120B(1)23:428  
*Dorothia conicula*, Site 747, 120B(1)23:428  
*Dorothia conula*  
Site 1213, 198A9:22  
Site 1214, 198A10:11  
*Dorothia filiformis*  
Site 959, 159B30:383, 385; 31:406  
Site 1183, 192A3:24  
*Dorothia gradata*  
Site 1212, 198A8:17  
Site 1213, 198A9:22  
Site 1214, 198A10:11  
*Dorothia ouachensis*, Iberia Abyssal Plain, 149B8:205, 209, 212  
*Dorothia oxycona*  
Site 1001, 165A6:313  
Site 1124, 181A8:19  
Site 1183, 192A3:24  
See also *Dorothia* sp. aff. *Dorothia oxycona*  
*Dorothia praeauteriviana*  
Australia NW margin, 123B40:765, 767  
Site 261, 123A4:122  
Site 534, 123B40:764  
Site 1213, 198A9:22–23  
*Dorothia siegliei*, Site 643, 162B11:173–174  
*Dorothia siegliei* Zone, Site 985, 162B11:173  
*Dorothia* sp. aff. *Dorothia oxycona*, Site 1121, 181A5:10  
*Dorothia* sp. cf. *Dorothia bulletta*, Site 872, 144A4:123; 144B49:874  
*Dorothia* spp.  
Ontong Java Plateau, 130B5:74  
Site 639, 103B10:157  
Site 766, 123B14:293  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 906, 150A10:322  
Site 959, 159B31:396  
Site 1132, 182A10:20  
Site 1207, 198A3:24  
Wodejebato Guyot, 144B10:189  
*Dorothia trochoides*  
Site 929, 154A8:353  
Site 1215, 199A8:10  
Site 1221, 199A14:13  
*Dorothia zedlerae*, Site 1187, 192A7:6  
*dorsetensis*, *Biscutum*, Site 1213, 198B7:8, 12, 17, 29, 68–69  
*dorsetensis*, *Palaeopontosphaera*, Iberia margin W, 149B2:44, 51  
*dorsoplana*, *Alabamina*, Site 747, 120B(2)26:483  
*dorsoserrata*, *Pennyella*, Site 865, 143B4:86  
*dorus*, *Podocyrthis*  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:196  
*dorysphaeroides*, *Sethocapsa*  
Australia NW margin, 123B15:325  
Site 765, 123B15:341  
*douglassi*, *Quercus*, California margin, 167B17:217–226  
*douvillei*, *Discocyclina*, Indian Ocean W equatorial, 115B21:387  
*douvillei*, *Orbitolites*  
Indian Ocean W equatorial, 115B21:388  
Site 715, 115B21:389  
*downiei*, *Nematosphaeropsis*  
Kofoid system, 189B5:59  
Labrador Sea, 105B27:492  
Site 645, 105B27:507  
Site 985, 162B7:102  
Tasmanian Gateway, 189B5:87  
*doxum*, *Hystrichokolpoma?*, Site 902, 150A6:86  
*draco*, *Bolivinooides*  
Bass River Site, 174AX\_A1:37  
Indian Ocean E, 121B1:6, 12  
Site 738, 119B47:858  
Site 752, 121B1:25  
Site 754, 121B1:6  
*draco*, *Rhombodinium*  
Kofoid system, 189B5:62  
Site 1276, 210A3:85  
Tasmanian Gateway, 189B5:91  
*draco draco*, *Bolivinooides*, Site 750, 120B(1)23:434  
*Dracodinium condylos*  
Greenland E, 152B16:225  
Kofoid system, 189B5:53  
Labrador Sea, 105B28:529  
Rockall Plateau, 105B28:521  
Site 647, 105B28:521, 538  
Site 1276, 210A3:85  
Tasmanian Gateway, 189B5:77  
*Dracodinium pachydermum*, Tasmanian Gateway, 189B5:6  
*Dracodinium politum*  
Kofoid system, 189B5:53  
Site 918, 152B16:230  
Tasmanian Gateway, 189B5:77  
*Dracodinium rhomboideum*, Tasmanian Gateway, 189B5:6  
*Dracodinium simile*, Site 918, 152B16:223  
*Dracodinium varielongitudum*  
Kofoid system, 189B5:53  
Tasmanian Gateway, 189B5:77  
*Dracodinium waipawaense*  
Kofoid system, 189B5:53  
Site 1171, 189A6:38  
Site 1172, 189B3:8, 35, 43  
Tasmanian Gateway, 189B5:78  
*Drepanotheca bivittata*, Site 908, 151B5:93  
*Druggidium apicopaucicum*  
Australia NW margin, 123B40:765  
Site 638, 103B24:430–431, 25:434, 442; 38:685  
Site 641, 103B24:431  
*Druggidium deflandrei*, Site 638, 103B37:671  
*Druggidium rhabdoreticulatum*  
Site 638, 103B24:431; 25:442; 37:671  
Site 641, 103B24:431  
*druggii*, *Discoaster*  
Caribbean Sea, 165B1:14  
Celebes Sea, 124B10:156  
Iberia margin W, 149B4:124, 137  
Indian Ocean W equatorial, 115B15:182, 213  
Izu-Bonin arc, 126B16:247, 262

- Ontong Java Plateau, 130B11:188; 13:246, 248–249, 255; 44:718  
 Site 659, 108A(1)4:231  
 Site 710, 115B15:231–232; 18:272, 275  
 Site 711, 115A9:665; 115B15:232  
 Site 731, 117A19:601  
 Site 803, 130A5:121  
 Site 805, 130A7:239  
 Site 806, 130A8:312  
 Site 807, 130A9:397  
 Site 869, 143A9:316; 143B33:567–569  
 Site 871, 144A3:56  
 Site 883, 145B41:640  
 Site 897, 149A4:65  
 Site 898, 149B4:81  
 Site 899, 149A6:178; 149B4:99  
 Site 902, 150A6:81  
 Site 903, 150A7:154  
 Site 959, 159A5:88–89; 159B37:510, 516  
 Site 960, 159A6:178–179; 159B37:513–514  
 Site 961, 159A7:236; 159B37:515  
 Site 998, 165A3:63  
 Site 999, 165A4:152  
 Site 1003, 166A6:86  
 Site 1007, 166A10:306  
 Site 1065, 173A4:81  
 Site 1120, 181A4:10  
 Site 1124, 181A8:14  
 Site 1148, 184A9:12; 184B10:6–7  
 Site 1168, 189B7:4  
 Site 1171, 189B7:7  
 Site 1177, 190A8:12  
 Site 1184, 192A4:11  
 Site 1203, 197A3:10; 197B4:4  
 Site 1208, 198B2:4, 27–28, 31  
 Site 1218, 199A11:12  
 Site 1219, 199A12:14  
 Site 1259, 207A6:13  
 Site 1266, 208A7:11  
*druggii?*, *Discoaster*, Site 918, 152B11:159  
*druggii*, *Elytrocysta*  
 Site 748, 120B(1)20:335, 339  
 Site 986, 162B6:88  
*druggii*, *Manumiella*  
 Site 738, 119B32:631–632  
 Site 1172, 189A7:35; 189B3:7, 38, 45  
*druggii*, *Sumatradinium*  
 Iberia Abyssal Plain, 149B10:258, 263  
 Kofoid system, 189B5:64  
 Site 905, 150A9:279  
 Site 1073, 174A\_A5:168  
 Tasmanian Gateway, 189B5:95  
*druggii*, *Trithyrodinium*, Site 959, 159B24:274  
*Drupptractus acquiloni*  
 Izu-Bonin arc, 126B21:321, 324  
 Japan Sea, 127/128B(1)13:228  
 Site 793, 126A9:351  
 Site 799, 127/128B(1)13:235  
 Site 881, 145A3:46  
 Site 882, 145A4:91  
 Site 883, 145A5:143; 145B17:258  
 Site 884, 145A6:224–225  
 Site 887, 145A8:347  
 Sites 790–791, 126A7:167–168  
 Sites 885–886, 145A7:309  
 Sumisu rift, 126B21:322  
*Drupptractus hastatus*  
 Site 647, 105B21:363–364, 378  
 Site 689, 113B40:691, 702  
 Site 690, 113B40:691  
*Drupptractus irregularis*  
 Site 1082, 175B14:7  
 Site 1169, 189A4:14  
*druryi*, *Globigerina*  
 Izu-Bonin arc, 126B18:280  
 Ontong Java Plateau, 130B10:156, 169  
 Site 829, 134A9:195–198  
 Site 900, 149B6:178  
 Site 926, 154A5:165  
 Site 953, 157A7:347  
 Site 961, 159A7:237  
 Site 1041, 170A5:166  
 Site 1123, 181A7:29  
 Site 1194, 194A5:11  
*druryi*, *Globigerina* (*Globoturborotalita*), Site 815, 133B3:40  
*druryi*, *Globigerina* (*Zeaglobigerina*), Site 832, 134B11:249  
*druryi*, *Globoturborotalita*  
 Indian Ocean W equatorial, 115B45:803  
 Site 959, 159B34:472  
 Site 999, 165B2:33  
 Site 1134, 182B3:50  
 Site 1148, 184B9:4  
*druryi*, *Zeaglobigerina*  
 Site 964, 160A5:102  
 Site 1123, 181A7:18–19, 26, 36  
 Site 1131, 182A9:12  
 Site 1132, 182A10:17  
 Site 1134, 182A12:12  
*druryi-nepenthes* group, *Globigerina*, Site 1262, 208A3:13  
*Drymyomma?* *elegans* group, Site 1138, 183B5:40  
*dubia*, *Marginulina*, Site 1071, 174A\_A3:63  
*dubia*, *Palaeopontosphaera*, Iberia margin W, 149B2:44, 51  
*dubiosa*, *Thalassiosira*  
 Site 884, 145B2:25, 34  
 Site 908, 151B5:78  
 Site 913, 151B5:81, 95  
*dubius*, *Ammodiscus*, Pacific Ocean W, 129B13:257  
*dubius*, *Hemiaulus*, Indian Ocean W equatorial,  
 115B24:443  
*dubius*, *Neococcolithus*  
 Iberia Abyssal Plain, 149B3:74  
 Kerguelen Plateau S, 120B(2)63:1103  
 New Jersey coastal plain, 150X\_B9:110  
 Site 210, 133B54:785  
 Site 689, 113B38:665  
 Site 690, 113B37:637  
 Site 702, 114A9:492–493  
 Site 738, 119B26:492  
 Site 865, 143B3:58, 71  
 Site 918, 152B11:159  
 Site 960, 159A6:178–179; 159B32:431  
 Site 1126, 182A4:14, 23

- Site 1135, 183A3:7–8; 183B4:4, 54  
 Site 1136, 183A4:7; 183B4:6–7  
 Site 1138, 183A6:13; 183B4:8, 54  
 Site 1276, 210B13:17  
*dubius*, *Paratrochamminoides*, Pacific Ocean W,  
 129B13:257, 264  
*dubius*, *Trochamminoides*, Pacific Ocean W, 129B13:257  
*duboisii*, *Blowiella*, Site 1187, 192A1:24  
*Dufrenoyia furcata* ammonite zone  
 Site 1183, 192A3:24  
 Site 1186, 192A6:14  
*dufresni*, *Eucyrtidium*, Peru margin, 112B12:192  
*dumblei*, *Gavelinella*, Bass River Site, 174AX\_A1:37  
*dumblei*, *Hantkenina*  
 Ceara Rise, 154B2:61  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:190  
 Site 1052, 171B\_A6:265  
*dumitricae*, *Bachmannocena*, Site 907, 162B5:72  
*dumitricai*, *Lophocyrtis*, Site 1123, 181A7:24–25  
*dumitricai*, *Lophocyrtis* (*Paralampterium*), Site 1128,  
 182B2:5, 7, 21–22  
*dumosa*, *Quercus*, Site 893, 146B(2)20:266  
*Duosphaeridium rugosum*  
 Labrador Sea, 105B28:529  
 Site 647, 105B28:549  
*Duotaxis birmanica*, Site 761, 122B25:434  
*dupeblei*, *Globotruncana*, Site 967, 160B30:392  
*duplex*, *Cylindralithus*, Site 1069, 173B5:49  
*duplex*, *Reophax*  
 Site 765, 123B13:255, 259  
 Site 959, 159B31:405  
*Duplexipodorhabdus plethotretus*, Site 901, 149B2:28  
*dupliphysa*, *Lithomelissa*  
 Kerguelen Plateau, 119B28:534  
 Site 738, 119B28:529  
 Site 744, 119B28:544  
 Site 1138, 183B5:43  
*Dupptractus* sp. cf. *Dupptractus universus*, Site 981,  
 162A3:70  
*Dupptractus* spp.  
 Izu-Bonin arc, 126B21:321, 324  
 Japan Sea, 127/128B(1)13:228  
 Site 793, 126A9:351  
 Site 799, 127/128B(1)13:235  
 Sites 790–791, 126A7:167–168  
 Sumisu rift, 126B21:322  
*Dupptractus universus*. See *Dupptractus* sp. cf.  
*Dupptractus universus*  
*dutemplei*, *Cibicidoides*  
 Site 765, 123A4:121  
 Site 812, 133A(1)5:151–152  
 Site 813, 133A(1)6:186; 133B6:78  
 Site 816, 133A(1)9:313  
 Site 817, 133B6:81  
 Site 822, 133B6:82  
 Site 826, 133A(1)18:809  
 Site 902, 150A6:80–81  
*dutemplei*, *Heterolepa*  
 Site 1127, 182A5:14  
 Site 1129, 182A7:15–16  
 Site 1130, 182A8:17–18  
 Site 1132, 182A10:20  
 Site 1134, 182A12:14  
*dutertrei*, *Globorotalia*  
 Site 716, 115B30:583–584, 587  
 Site 910, 151B8:157  
*dutertrei*, *Neogloboquadrina*  
 Amazon Fan, 155B17:307–315; 19:337, 339–342, 344,  
 349; 20:354, 358, 360–361; 22:377; 31:517;  
 38:581  
 Arabian Sea, 117B13:257  
 Atlantic Ocean SE, 175B23:6, 10  
 California margin, 167B2:42–55, 58, 62  
 Chile triple junction, 141B14:196, 211; 30:376  
 Indian Ocean N, 121B4:134, 137  
 Indian Ocean W equatorial, 115B45:803  
 Lima Basin C, 112A11:177  
 Lima Basin S, 112B46:675  
 Mascarene Plateau, 115B45:836  
 Mediterranean Sea W, 161B40:510–511, 513, 516  
 Nazareth Bank, 115B45:836  
 Ontong Java Plateau, 130B10:139, 154, 164, 176;  
 44:735, 739  
 Pacific Ocean E, 138B25:564, 568, 572, 574, 576–577,  
 582  
 Pacific Ocean W, 144B2:50  
 Pisco Basin W, 112B46:674  
 Site 642, 104B34:683, 695  
 Site 662, 108B13:193–194, 198–201  
 Site 680, 112A12:263–264  
 Site 681, 112A13:316  
 Site 685, 112A17:620; 112B15:241, 261  
 Site 722, 117B13:258–259, 262  
 Site 723, 117B14:266  
 Site 725, 117A13:425  
 Site 728, 117B18:311–312, 314  
 Site 758, 121B4:126–127, 130, 132, 134–136  
 Site 827, 134A7:110  
 Site 828, 134A8:152  
 Site 829, 134A9:195–198  
 Site 830, 134A10:273–276  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443;  
 134B11:249, 253  
 Site 833, 134A13:499–500  
 Site 835, 135A(1)5:206  
 Site 838, 135A(1)8:360  
 Site 844, 138A(1)9:135  
 Site 845, 138A(1)10:213  
 Site 846, 138B33:678, 682–683  
 Site 847, 138B13:289, 292–308, 312–315; 34:697–699,  
 705, 709  
 Site 851, 138B22:504–513  
 Site 855, 139A5:110, 114–117  
 Site 859, 141A6:90  
 Site 860, 141A7:179; 141B14:197  
 Site 861, 141A8:257; 141B14:199  
 Site 862, 141A9:317; 141B14:200  
 Site 863, 141B14:203  
 Site 880, 144A12:445  
 Site 881, 145A3:45



Site 882, 145A4:90  
 Site 893, 146A(2)4:46; 146B(2)2:21; 21:283, 285, 287,  
 289–290; 23:315  
 Site 910, 151B8:157, 167; 36:656  
 Site 914, 152A6:63–64; 152B12:164  
 Site 915, 152A7:78  
 Site 918, 152A11:210; 152B17:234, 241  
 Site 919, 152A12:264  
 Site 925, 154A4:74; 154B1:9, 18; 17:255–268  
 Site 927, 154B14:210, 215, 218–220, 223–224, 227  
 Site 953, 157B7:76–78; 10:116, 118  
 Site 958, 159T\_B1:6–7  
 Site 959, 159A5:90–91; 159B34:449, 478; 40:540–544,  
 547–554  
 Site 960, 159A6:180; 159B34:457  
 Site 961, 159A7:236–237  
 Site 962, 159A8:272–273; 159B34:462  
 Site 964, 160A5:102; 160B12:160  
 Site 974, 161A4:70–71  
 Site 975, 161A5:133  
 Site 976, 161A6:202  
 Site 977, 161A7:312  
 Site 997, 164B34:350, 353–355, 358–359  
 Site 999, 165B2:36  
 Site 1002, 165B16:240, 245  
 Site 1006, 166B15:158  
 Site 1011, 167A(1)5:95  
 Site 1012, 167A(1)6:138  
 Site 1014, 167A(1)8:184  
 Site 1015, 167A(1)9:228  
 Site 1016, 167A(1)10:248  
 Site 1017, 167A(1)11:291–292  
 Site 1039, 170A3:69  
 Site 1040, 170A4:126  
 Site 1072, 174A\_A4:117  
 Site 1073, 174A\_A5:166  
 Site 1077, 175A5:122  
 Site 1078, 175A6:158  
 Site 1079, 175A7:182  
 Site 1083, 175A11:319–320  
 Site 1084, 175A12:354  
 Site 1085, 175A13:401  
 Site 1087, 175B7:17–22, 26  
 Site 1120, 181A4:10  
 Site 1126, 182A4:17  
 Site 1127, 182A5:11  
 Site 1130, 182A8:14  
 Site 1144, 184B11:3  
 Site 1200, 195A3:23  
 Site 1202, 195B3:6, 22  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1212, 198A8:14  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
 Site 1236, 202A7:13  
 Site 1237, 202A8:17  
 Site 1238, 202A9:14  
 Site 1239, 202A10:12

Site 1240, 202A11:11  
 Site 1241, 202A12:12; 202B1:21; 12:1–51  
 Site 1242, 202A13:10  
 Site 1259, 207A6:16  
 Site 1261, 207A8:15  
 Sites 856–857, 139B4:41  
 Sites 959–960, 159B34:472  
 Sites 975–976, 161B14:187, 191; 35:452  
 Sulu Sea, 124B29:382  
 Trujillo Basin, 112B46:674  
 Yaquina Basin, 112B15:245  
*duertrei*, *Neogloboquadrina* sp. cf. *Neogloboquadrina*  
 Site 910, 151A8:234  
 Site 913, 151A11:363  
 Site 1134, 182B3:53  
*Duvalia lobispinosum* Zone  
 Site 761, 123B22:450  
 Site 763, 123B22:450  
*Duvalia sakalava*  
 Australia NW margin, 123B22:445  
 Site 766, 123B22:450; 39:751  
*Duvalia* spp.  
 Australia NW margin, 123B22:445  
 Indo-Pacific Province, 123B22:447  
 Site 765, 123A4:129  
 Site 766, 123A5:297  
*disculum*, *Belodinium*, Site 765, 123B19:420

**E**

*eamsi*, *Globigerina*  
 Atlantic Ocean N, 162B2:31  
 Site 1041, 170A5:167  
*earlandi*, *Angulogerina*  
 Site 736, 119A5:134; 119B31:628  
 Site 1166, 188A4:19  
 East Coast Diatom Zones  
 Bethany Beach Site, 174AXS\_A3:44  
 Cape May Zoo Site, 174AXS\_A7:17, 24  
 Millville Site, 174AXS\_A5:21, 48  
 Site 902, 150A6:115  
 Site 903, 150A7:155–156, 187  
 Site 904, 150A8:225–226  
 Site 905, 150A9:278  
*Eatonicysta furensis*  
 Kofoid system, 189B5:53  
 Tasmanian Gateway, 189B5:78  
*Eatonicysta pterococcoides*  
 Kofoid system, 189B5:53  
 Tasmanian Gateway, 189B5:78  
*Eatonicysta* sp. 1, Site 985, 162B7:102, 106, 109  
*Eatonicysta ursulae*  
 Greenland E, 152B16:225  
 Kofoid system, 189B5:53  
 Labrador Sea, 105B28:529–530  
 Site 647, 105B28:522, 546  
 Site 913, 151B12:241  
 Site 918, 152B16:222–223, 226, 230  
 Tasmanian Gateway, 189B5:6, 78  
*Eatonicysta ursulae*-*Areosphaeridium diktyoplokus*  
 association, Site 918, 152B16:223

- Ebria* spp., Chile triple junction, 141B16:233  
*Ebria tripartita*, Chile triple junction, 141B16:230, 233  
*Ebrinula paradoxa*, Site 1166, 188A4:24  
*Ebriopsis acuta*, Site 913, 151B6:112, 115, 124; 35:640  
*Ebriopsis antiqua*  
 Pacific Ocean N equatorial, 199B10:3  
 Site 913, 151B6:124  
*Ebriopsis antiqua antiqua*  
 Japan Sea, 127/128B(1)14:238  
 Site 701, 114A8:388  
 Site 703, 114A10:566  
 Site 704, 114A11:647  
 Site 799, 127/128B(1)14:248  
 Site 854, 138B8:150  
 Site 918, 152B13:194  
*Ebriopsis antiqua antiqua* Zone, Japan Sea, 127/  
 128B(1)14:239–240  
*Ebriopsis antiqua cornuta*, Site 798, 127/128B(1)14:248  
*Ebriopsis cornuta*  
 Site 642, 104B30:549, 584  
 Site 644, 104B30:549, 584  
 Site 982, 162A4:111  
*Ebriopsis cornuta* Zone  
 Site 907, 162A7:240  
 Site 981, 162A3:70  
 Site 982, 162A4:111  
 Site 984, 162A6:189  
*Ebriopsis crenulata*  
 Site 685, 112B10:165  
 Site 701, 114A8:388  
 Site 702, 114A9:498  
 Site 703, 114A10:566  
 Site 748, 120A7:194  
 Site 908, 151B6:111, 124  
 Site 913, 151A11:362  
 Site 1166, 188A4:24  
*Ebriopsis* sp. A, Site 913, 151B6:124  
*eccentrica*, *Thalassiosira*  
 Pacific Ocean W, 144B3:78  
 Pisco Basin W, 112B23:396, 404  
 Salaverry Basin, 112B23:396, 404  
 Site 680, 112B9:142, 151  
 Site 848, 138A(2)13:692  
 Site 878, 144A10:361  
 Site 893, 146B(2)17:238, 247  
 Site 908, 151A6:122, 125  
 Site 997, 164B35:366  
 Site 1022, 167B4:111  
 Site 1063, 172B8:6, 14, 24, 46  
 Site 1077, 175A5:126  
 Site 1090, 177A5:15  
 Site 1149, 185B2:4  
 Site 1179, 191B2:4, 6, 31–32  
 Sites 1033–1034, 169S\_A2:15  
*eccentrica*, *Thalassiosira* sp. cf. *Thalassiosira*  
 Site 904, 150B2:34  
 Site 1138, 183B9:50  
*eccentricus*, *Coscinodiscus*  
 Site 931, 155A7:137  
 Site 933, 155A9:212  
*ecclesiastica*, *Thiersteinia*  
 Site 755, 121A13:483  
 Site 1135, 183A3:10  
 Site 1138, 183A6:15  
*echigoense*, *Operculodinium*  
 Kofoid system, 189B5:60  
 Site 765, 123B21:435, 439  
 Site 823, 133B8:98  
 Site 1168, 189A3:32; 189B2:9  
 Tasmanian Gateway, 189B5:89  
*echigoensis*, *Fissurina*, Site 798, 127/128B(1)22:389  
*echigoensis*, *Miliammina*  
 Japan Sea, 127/128B(1)12:200  
 Site 798, 127/128B(1)22:389  
 Site 799, 128A5:311  
*Echigoina hataii*, Site 798, 127/128B(1)22:392  
*echinata*, *Bulimina*, Site 978, 161A8:363; 161B42:537–538  
*echinata*, *Echinocythereis*, Bahamas, 101B8:142  
*echinatum*, *Phthanoperidinium*  
 Greenland E, 152B16:225  
 Site 642, 104A4:140  
 Site 647, 105B28:547  
 Site 913, 151B12:228  
 Site 918, 152B16:222–223, 226  
 Site 1172, 189B3:9, 46; 4:40  
 Site 1276, 210A3:85  
 Tasmanian Gateway, 189B4:13  
*echinatus*, *Catapsydrax*, Site 744, 119B24:447  
*echinatus*, *Classopollis*  
 Site 1065, 173A4:103–104  
 Site 1069, 173A8:263  
*echinatus*, *Spinizonocolpites*, Site 959, 159A5:93  
*echiniscus*, *Heliodiscus*, Site 1082, 175B14:9  
*Echinocardium* spp., Site 942, 155A18:548  
*Echinocythereis echinata*, Bahamas, 101B8:142  
*Echinocythereis margaritifera*, Bahamas, 101B8:142  
*Echinocythereis* sp. 1, Bahamas, 101B8:142  
*echinoideum*, *Spinidinium*  
 Kofoid system, 189B5:63  
 Tasmanian Gateway, 189B5:93  
*Echinomma delicatum*, Pacific Ocean E, 138B20:467  
*echinosuturatum*, *Wilsonidinium*  
 Kofoid system, 189B5:66  
 Tasmanian Gateway, 189B5:98  
*echinus*, *Cribracorona*  
 Shatsky Rise, 198B6:8, 11  
 Site 1209, 198B6:5  
 Site 1210, 198B6:6, 17, 47–48  
 Site 1211, 198B6:6  
 Site 1212, 198B6:7  
*echiodes*, *Triactoma*, Australia NW margin, 123B15:326  
*Echitriporites trianguliformis*, Amazon Fan, 155B24:399  
*Echitriporites trianguliformis?*, Site 959, 159A5:93  
*Echiurus echiurus*, Pacific Ocean E, 138B10:184  
*echolsi*, *Astrononion*  
 Indian Ocean E, 121B2:41, 43, 57  
 Site 672, 110B10:149  
 Site 754, 121B2:32, 38  
 Site 756, 121B2:33, 38, 73  
 Site 1166, 188B4:40–41  
 Site 1218, 199B8:25

Site 1219, 199A12:19  
*eckisi*, *Suggrunda*, Site 680, 112B16:293  
*Ectosphaeropsis burdigalensis*  
Kofoid system, 189B5:54  
Site 1168, 189B2:7–8, 26  
Tasmanian Gateway, 189B5:78  
*ectotabulata*, *Chlamydothorella*, Site 986, 162B6:88  
*ecuadorensis*, *Oridorsalis*  
Site 914, 152A6:62  
Site 918, 152A11:216  
*edgari*, *Morozovella*  
Site 802, 129A4:199  
Site 883, 145B9:161  
*edgarii*, *Obliquipithonella*, Australian shelf NW,  
122B30:501, 509  
*edita*, *Eoglobigerina*  
Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36  
Millville Site, 174AXS\_A5:31, 44  
Sea Girt Site, 174AXS\_A6:49  
Site 690, 113B34:563  
Site 747, 120B(2):32:565  
Site 810, 132B2:35  
Site 1051, 171B\_A5:191  
Site 1258, 207A5:16  
*edita*, *Globigerina*, Indian Ocean E, 121B3:110  
*editus*, *Sphenolithus*  
Iberia Abyssal Plain, 149B3:74  
New Jersey coastal plain, 150X\_B9:110  
Pacific Ocean W, 144B5:126  
Site 690, 113B37:637  
Site 802, 130B:808  
Site 865, 143B3:59, 67  
Site 866, 143A7:209  
Site 869, 143A9:317  
Site 877, 144A8:298  
Site 959, 159A5:89  
Site 1051, 171B\_B7:25  
Site 1135, 183B4:4–5, 15  
Sites 875–876, 144A7:270  
*Edwardsiella sexispinosa*  
Kofoid system, 189B5:54  
Site 1168, 189B2:6, 8, 26  
Tasmanian Gateway, 189B5:79  
*edwardsii*, *Charlesdowniea*  
Kofoid system, 189B5:50  
Site 1171, 189A6:38  
Site 1172, 189B3:9, 32  
Tasmanian Gateway, 189B5:72  
*edwardsii*, *Cribroperidinium*  
Site 748, 120B(1):19:297  
Site 1138, 183B3:9–10, 12  
*edwardsii*, *Cruciplacolithus*  
Site 738, 119B27:497, 511; 47:852  
Site 762, 122B36:608, 628  
Site 1138, 183B4:9–10  
Site 1261, 207A8:13  
Site 1276, 210B13:13  
*edwardsii*, *Gambierina*, Site 1166, 188B3:6, 8, 39  
*edwardsii*, *Hornibrookina*  
Site 690, 113B32:523, 525, 529

Site 752, 121A14:512  
*edwardsii*, *Kisselovia*  
Labrador Sea, 105B28:531  
Site 647, 105B28:522, 538  
*effalum*, *Calyptosporium*, Site 693, 113B26:407, 417, 421  
*egelida*, *Globigerina*, Site 987, 162A10:357  
*Eggerella advema*, Site 902, 150A6:80  
*Eggerella bradyi*  
Cornaglia Terrace, 107B28:455  
Indian Ocean E, 121B2:43  
Izu-Bonin arc, 126B20:317  
Mediterranean Sea, 107B28:452  
Pacific Ocean N, 145B8:155  
Site 672, 110B10:149  
Site 717, 116B16:206  
Site 751, 120B(2):36:672  
Site 754, 121B2:43  
Site 756, 121B2:71  
Site 795, 127/128B(1):29:537  
Site 811, 133A(1):4:97  
Site 832, 134B12:291  
Site 881, 145A3:45  
Site 882, 145A4:91  
Site 883, 145B8:143  
Site 887, 145A8:345; 145B8:147  
Site 900, 149B9:237  
Site 905, 150A9:276  
Site 1091, 177A6:9  
Site 1093, 177A8:11  
Site 1094, 177A9:10  
Site 1114, 180A8:28  
Site 1120, 181A4:14  
Site 1122, 181A6:19  
Site 1123, 181A7:17, 26  
Site 1128, 182A6:19  
Site 1130, 182A8:181  
Site 1133, 182A11:9–10  
Site 1165, 188A3:26; 188B4:10  
Site 1207, 198A3:23–24  
Site 1208, 198A4:20  
Site 1209, 198A5:21  
Site 1210, 198A6:18–19  
Site 1211, 198A7:18  
Site 1213, 198A9:22  
Site 1232, 202A3:10  
Site 1240, 202A11:12  
Site 1241, 202A12:13  
Site 1242, 202A13:11  
Sites 1063–1064, 172A6:262  
Sumisu rift, 126B19:303  
*Eggerella palmerae*, Site 960, 159B33:441  
*Eggerella propinqua*, Izu-Bonin arc, 126B19:303  
*Eggerella* spp.  
Site 752, 121B1:29  
Site 765, 123B13:263  
Site 797, 127/128B(1):29:537  
Site 858, 139A8:458  
Site 902, 150A6:80  
Site 904, 150A8:224  
Site 906, 150A10:322  
Site 1016, 167A(1):10:248

- Site 1020, 167A(1)14:398  
 Site 1215, 199B7:15  
*Eggerella trochoides*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:37  
*Eggerellina* sp. 1, Site 1183, 192A3:24  
*Eggerelloides scaber*. See *Eggerelloides* sp. cf. *Eggerelloides scaber*  
*Eggerelloides* sp. cf. *Eggerelloides scaber*, Site 986, 162B1:12  
*Eggerelloides* spp., Site 1171, 189A6:33  
*eggeri*, *Ventilabrella*  
 Mediterranean Sea E, 160B30:380, 383  
 Site 810, 132B2:22  
*Egmontodinium torynum*, Site 765, 123B19:419  
*Egmontodinium torynum-Dissimulidinium lobispinosum*  
 Zone, Site 762, 122B31:511–512  
*Egmontodinium torynum* Zone  
 Australian shelf NW, 122B4:77; 31:513, 522; 48:807  
 Site 762, 122A8:245  
 Site 763, 123A9:316; 123B22:450  
 Site 765, 123A4:126  
*ehrenbergii*, *Actinocyclus*  
 Peru margin, 112B13:215  
 Site 908, 151B5:96  
 Site 1179, 191B2:21  
*ehrenbergii*, *Anthocyrtidium*  
 Peru margin, 112B12:191  
 Site 1237, 202B6:6  
*ehrenbergii*, *Arachnoidiscus*  
 Site 893, 146B(2)17:241  
 Site 1097, 178A6:11  
*ehrenbergii*, *Cretarhabdus*, Ontong Java Plateau, 130B6:88  
*ehrenbergii*, *Cribrosphaerella*  
 Australian shelf NW, 122B32:547, 551–552  
 Eratosthenes Seamount, 160B31:397  
 Norwegian Sea, 104B26:479  
 Ontong Java Plateau, 130B6:88, 92  
 Pacific Ocean W, 129B8:183  
 Site 661, 108B4:67  
 Site 690, 113B30:482  
 Site 725, 117B1:36  
 Site 738, 119B47:862  
 Site 807, 130A9:401  
 Site 865, 143A6:130  
 Site 913, 151A11:363  
 Site 969, 160A10:351; 160B8:101  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1065, 173A4:81  
 Site 1068, 173B5:6  
 Site 1069, 173B5:50  
 Site 1070, 173A9:274  
 Site 1135, 183A3:9  
 Site 1137, 183A5:10  
 Wodejebato Guyot, 144B7:143, 148, 150, 155–156  
*ehrenbergii*, *Globanomalina*  
 Ancora Site, 174AXS\_A1:31–32  
 Shatsky Rise, 198B9:3  
 Site 810, 132B2:22, 24, 35  
 Site 873, 144B5:107  
 Site 1266, 208A7:15  
 Sites 1209–1211, 198B4:12, 23–24, 34–35, 46  
*ehrenbergii*, *Globigerinelloides*, Broken Ridge, 121A13:485  
*ehrenbergii*, *Lithomelissa*  
 Kerguelen Plateau, 119B28:544  
 Site 738, 119B28:527  
*ehrenbergii*, *Lithomelissa* sp. aff. *Lithomelissa*, Site 1138,  
 183B5:43  
*ehrenbergii*, *Planorotalites*  
 Indian Ocean E, 121B3:114  
 Site 700, 114B12:269, 274  
*Ehrenbergina carinata*  
 Indian Ocean E, 121B2:40  
 Site 754, 121B2:32  
*Ehrenbergina carinata* assemblage, Site 754, 121B2:38–39  
*Ehrenbergina glabra*  
 Site 751, 120B(2)36:672  
 Site 861, 141B15:214, 216, 220  
 Site 1167, 188B4:21  
*Ehrenbergina hystrix*  
 Site 722, 117A10:263  
 Site 756, 121B2:75  
*Ehrenbergina mestayeri*, Site 1120, 181A4:14  
*Ehrenbergina pacifica*  
 Izu-Bonin arc, 126B20:318  
 Site 832, 134B12:288  
 Sumisu rift, 126B19:305  
*Ehrenbergina pupa*, Site 859, 141A6:92, 139  
*Ehrenbergina serrata*  
 Site 1233, 202A4:9  
 Site 1240, 202A11:12  
*Ehrenbergina* spp.  
 Site 744, 119B31:629  
 Site 754, 121B2:65  
 Site 1127, 182A5:13  
 Site 1130, 182A8:17  
 Site 1166, 188A4:19; 188B4:15  
 Site 1200, 195A3:23  
*Ehrenbergina trigona*  
 Arabian Sea, 117B3:61  
 Pacific Ocean N, 145B9:154  
 Site 722, 117A10:263  
 Site 728, 117B3:83  
 Site 982, 162A4:109  
 Site 1087, 175A15:468  
 Sites 1063–1064, 172A6:262  
*Ehrenbergina variabilis*, Site 986, 162B1:7–9  
*eidae*, *Cycloclypeus*  
 Marion Plateau, 194B2:5  
 Queensland Plateau, 133B4:59  
*Eiffellithus collis*, Site 962, 159A8:272; 159B26:324  
*Eiffellithus eximius*  
 Australian shelf NW, 122B13:260; 32:535, 541, 543,  
 547, 553  
 Eratosthenes Seamount, 160B31:397  
 Pacific Ocean W, 144B8:158–159  
 Shatsky Rise, 198B6:10  
 Site 661, 108A(1)6:418  
 Site 700, 114A7:271  
 Site 723, 117B1:36  
 Site 755, 121B5:145  
 Site 758, 121B5:149, 167

- Site 865, 143A6:127–128, 130  
Site 869, 143A9:319; 143B7:105  
Site 872, 144A4:120  
Site 874, 144A6:227  
Site 913, 151A11:363  
Site 865, 143A6:127–128, 130  
Site 869, 143A9:319; 143B7:105  
Site 959, 159A5:90; 159B26:323  
Site 960, 159A6:178, 180; 159B26:323  
Site 1001, 165A6:311  
Site 1050, 171B\_A4:121  
Site 1069, 173B5:8  
Site 1135, 183A3:10  
Site 1138, 183A6:14–15  
Site 1203, 197A3:11; 197B3:5  
Site 1210, 198A6:15  
Site 1257, 207A4:13  
Site 1258, 207A5:13–14  
Site 1259, 207A6:14–15  
Site 1260, 207A7:13  
Site 1261, 207A8:14  
Site 1276, 210A3:78–79; 210B13:10, 50  
Wodejebato Guyot, 144B7:142  
See also *Eiffellithus* sp. cf. *Eiffellithus eximius*  
*Eiffellithus eximius* Zone, Atlantic Ocean SW, 114B7:161–162  
*Eiffellithus gorkae*, Shatsky Rise, 198B6:9  
*Eiffellithus? hancockii*, Site 1276, 210B13:7, 49  
*Eiffellithus monechiae*  
Site 1185, 192A5:10  
Site 1207, 198A3:20; 198B7:10  
Site 1214, 198A10:10  
Site 1276, 210A3:79; 210B11:3; 13:8  
See also *Eiffellithus* sp. cf. *Eiffellithus monechiae*  
*Eiffellithus parallelus*  
Shatsky Rise, 198B6:8  
Site 1210, 198B6:5  
*Eiffellithus primus*  
Galicia margin W, 103B20:314–315  
Site 638, 103B20:330  
*Eiffellithus* sp. 1, Site 959, 159A5:90  
*Eiffellithus* sp. cf. *Eiffellithus eximius*, Site 1276, 210B13:9  
*Eiffellithus* sp. cf. *Eiffellithus monechiae*, Site 1276, 210A3:79  
*Eiffellithus* spp.  
Shatsky Rise, 198B7:16  
Site 971, 160A12:432  
*Eiffellithus striatus*  
Galicia margin W, 103B20:296, 315  
Site 638, 103B20:328–329  
*Eiffellithus trabeculatus*, Site 762, 122B32:553  
*Eiffellithus turriseiffelii*  
Ancora Site, 174AXS\_A1:44  
Galicia margin W, 103B20:297  
Millville Site, 174AXS\_A5:47–48  
Norwegian Sea, 104B26:479  
Ontong Java Plateau, 192B3:6  
Pacific Ocean W, 129B8:183; 144B8:162  
Shatsky Rise, 198B6:8; 7:10  
Site 641, 103B20:321  
Site 661, 108B4:68  
Site 690, 113B30:483; 32:532  
Site 758, 121B5:167  
Site 761, 122B32:553  
Site 765, 123A4:124; 123B18:383  
Site 766, 123A14:291  
Site 800, 129A2:48  
Site 801, 129A3:116  
Site 802, 129A4:198  
Site 843, 136A5:68  
Site 866, 143A7:210  
Site 869, 143A9:319  
Site 874, 144A6:227  
Site 959, 159B26:323  
Site 960, 159A6:180  
Site 962, 159A8:272; 159B26:324  
Site 963, 160A4:61  
Site 1068, 173B5:50  
Site 1135, 183A3:9  
Site 1137, 183A5:10  
Site 1138, 183A6:16; 183B4:10  
Site 1172, 189A7:26; 189B8:2  
Site 1185, 192A5:8  
Site 1212, 198A8:14; 198B7:6  
Site 1213, 198B7:5  
Site 1214, 198A10:10  
Site 1257, 207A4:13  
Site 1258, 207A5:13–14  
Site 1260, 207A7:13  
Site 1261, 207A8:11, 14  
Site 1267, 208A8:13  
Site 1276, 210A3:79; 210B11:3; 13:8  
*Eiffellithus turriseiffelii* Zone  
Australian shelf NW, 122B32:534–535  
Site 761, 123B4:97  
Site 765, 123A4:124; 123B38:727  
Site 766, 123B18:396; 38:733  
Site 801, 129A3:116  
*Eiffellithus windii*  
Galicia margin W, 103B20:296  
Site 638, 103B20:315, 329; 37:671  
Site 765, 123B1:36; 17:369  
Site 1213, 198A9:20; 198B7:8  
*Eilohedra rotunda*, Site 798, 127/128B(1)22:391  
*Eilohedra* spp., Site 914, 152A6:63  
*eirikianum*, *Operculodinium*  
Labrador Sea, 105B26:459  
Site 646, 105B26:465  
Site 1179, 191A4:18  
*eirikianum*, *Operculodinium?*  
Iberia Abyssal Plain, 149B10:257, 263  
Kofoid system, 189B5:60  
Site 898, 149B10:247  
Site 900, 149B10:252–253  
Site 905, 150A9:279  
Site 1071, 174A\_A3:63  
Site 1073, 174A\_A5:168  
Tasmanian Gateway, 189B5:89  
*Eisenackia crassitabulata*, Site 1172, 189B3:44  
*eisenackii*, *Pseudoceratium*, Site 985, 162B7:106  
*Elaegmus* spp., Site 720, 117B16:286  
*elata*, *Corbisema*, Greenland margin E, 151B6:118



- elata media*, *Dictyocha*, Site 703, 114B4:79  
*Elaterocolpites castelaini*, Site 962, 159B24:258, 276  
*Elaterosporites castelaini*, Site 962, 159B25:317  
*Elaterosporites jardinei*, Site 962, 159B25:287  
*Elaterosporites klaszi*, Site 961, 159B24:258, 276  
*Elaterosporites protensus*  
Site 961, 159B24:258  
Site 962, 159B24:258, 276  
*Elaterosporites protensus-verrucatus* Subzone IB, Site 961,  
159B24:258  
*Elaterosporites verrucatus*, Site 961, 159B24:258, 276  
*Elaterosporites verrucatus* Zone. See *Elaterosporites*  
*protensus-verrucatus* Subzone IB  
*eldholmi*, *Cyrtocapsella*, Site 642, 104B35:704  
*elegans*, *Asteromphalus*  
Pacific Ocean W, 144B3:74  
Site 850, 138A(2)15:825  
Site 852, 138B7:126  
Site 1039, 170A3:67  
Site 1063, 172B8:7–8, 39  
*elegans*, *Bolboforma*, Site 982, 162B3:36, 41, 47  
*elegans*, *Bolivinella*, North d'Entrecasteaux Ridge,  
134B12:283  
*elegans*, *Bomolithus*  
Site 762, 122B36:628  
Site 872, 144B5:104  
Site 873, 144B5:121  
Site 1121, 181A5:9  
Site 1209, 198A1:32; 5:5  
Site 1221, 199A14:11  
Site 1276, 210B13:14  
*elegans*, *Buliminella*, Site 1003, 166A6:88  
*elegans*, *Coscinodiscus*, Site 1095, 178B35:5, 46  
*elegans*, *Craspedodiscus*  
Site 758, 121B7:199, 206  
Site 804, 130A6:191  
*elegans*, *Cyclammina*, Site 1121, 181A5:14  
*elegans*, *Discoaster*  
Site 865, 143B3:56, 65  
Site 960, 159A6:178–180  
Site 1001, 165A6:310–311  
*elegans*, *Drymyomma?*, Site 1138, 183B5:40  
*elegans*, *Euchitonia*  
Site 718, 116A5:100  
Site 842, 136A4:41, 68  
Site 859, 141A6:90  
Site 962, 159A8:273  
*elegans*, *Euphysetta*  
Site 699, 114B16:311, 315  
Site 700, 114B16:311  
Site 701, 114B16:311, 315  
*elegans*, *Hemiaulus*  
Site 698, 114B6:137, 147  
Site 700, 114B6:137, 147  
Site 702, 114B6:137, 147  
Site 913, 151B5:81, 98  
*elegans*, *Hoeglundina*  
Arabian Sea, 117B3:61  
Izu-Bonin arc, 126B20:318  
New Jersey coastal plain, 150X\_B18:246  
Site 658, 108A(1)3:118  
Site 659, 108A(1)4:232  
Site 667, 108A(2)12:842  
Site 726, 117B3:86  
Site 728, 117B3:81  
Site 811, 133A(1)4:97  
Site 812, 133A(1)5:151  
Site 813, 133A(1)6:187  
Site 814, 133A(1)7:213  
Site 816, 133A(1)9:313  
Site 818, 133A(1)11:428  
Site 819, 133A(1)12:465  
Site 820, 133A(1)13:519  
Site 821, 133A(1)14:580  
Site 822, 133A(1)15:629  
Site 823, 133A(1)16:705  
Site 826, 133A(1)18:809  
Site 829, 134A9:195–198  
Site 831, 134A11:334–335  
Site 855, 139A5:110, 119  
Site 856, 139A6:181–182  
Site 861, 141A8:258; 141B15:214, 216, 221  
Site 883, 145A5:138  
Site 902, 150A6:80  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 905, 150A9:276  
Site 959, 159B44:606, 608–609  
Site 961, 159A7:237  
Site 983, 162A5:152  
Site 1003, 166A6:88  
Site 1017, 167A(1)11:293  
Site 1020, 167A(1)14:398  
Site 1073, 174A\_A5:167  
Site 1076, 175A4:94  
Site 1085, 175A13:403  
Site 1086, 175B(synthesis):38, 93  
Site 1087, 175A15:468  
Site 1109, 180A6:47  
Site 1111, 180A7:19  
Site 1115, 180A9:34  
Site 1116, 180A10:15  
Site 1127, 182A5:13  
Site 1129, 182A7:15–16  
Site 1130, 182A8:17  
Site 1131, 182A9:12–13  
Site 1132, 182A10:18–19  
Site 1133, 182A11:9  
Site 1134, 182A12:14  
Site 1168, 189A3:29  
Site 1184, 192A4:13  
Site 1232, 202A3:10  
Site 1233, 202A4:9  
Sites 1054–1055, 172A3:43  
Sites 1056–1059, 172A4:97  
Sumisu rift, 126B19:304  
*elegans*, *Islandiella*, Sumisu rift, 126B19:305  
*elegans*, *Lithomitra*, Site 913, 151A11:363  
*elegans*, *Porodiscus*  
Indian Ocean W equatorial, 115B24:446  
Site 711, 115B24:459

- elegans*, *Pseudodimerogramma*  
Peru margin, 112B13:214  
Site 884, 145B2:38
- elegans*, *Pseudopodosira*  
Site 1150, 186B3:5  
Site 1151, 186B3:5
- elegans*, *Pseudotextularia*  
Atlantic coastal plain, 174AXS\_A(summary):12  
Indian Ocean E, 121B3:105  
Mediterranean Sea E, 160B30:383, 393  
Ontong Java Plateau, 130B5:70, 80; 8:106  
Site 528, 208A1:62  
Site 689, 113B31:503, 508  
Site 738, 119B25:461, 463  
Site 865, 143A6:132  
Site 877, 144A8:298; 144B5:111  
Site 1135, 183A3:12, 14  
Site 1209, 198A5:20; 198B5:3  
Site 1210, 198A6:17  
Site 1211, 198A7:17  
Site 1259, 207A6:19  
Site 1267, 208A8:17  
Sites 875–876, 144A7:273
- elegans*, *Reinhardtites*, Site 1135, 183A3:10
- elegans*, *Vaginulina*, Sardinian margin, 107B28:431
- elegans*, *Zeugrhabdotus*  
Site 897, 149A4:66  
Site 962, 159B26:324, 327
- elegans*, *Zeugrhabdotus* sp. cf. *Zeugrhabdotus*, Site 962,  
159B26:324
- elegans*, *Zygodiscus*  
Australian shelf NW, 122B32:547  
Site 897, 149B2:32; 36:579  
Site 899, 149B2:33; 36:580
- elegans asymmetricus*, *Craspedodiscus*, Site 758, 121B7:206
- elegansiformis*, *Beaupreadites*, Site 1166, 188B3:39
- eleganta*, *Siphogenerinoides*, Site 690, 113B35:592
- elegantissima*, *Buliminella*  
Bethany Beach Site, 174AXS\_A3:40–42  
Lima Basin, 112B16:270  
Lima Basin S, 112B16:268  
New Jersey continental slope, 150B6:108  
Ocean View Site, 174AXS\_A2:36  
Site 680, 112A12:264; 112B16:268  
Site 682, 112A14:383  
Site 725, 117B3:77  
Site 726, 117B3:78  
Site 728, 117B3:86  
Site 822, 133A(1)15:629  
Site 824, 133A(1)17:781  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:458  
Site 914, 152A6:63  
Site 919, 152A12:264
- elegantissima*, *Thanarla*  
Galicia margin W, 103B22:407  
Ontong Java Plateau, 130B7:94, 98, 100, 102  
Site 801, 129A3:117  
Site 1213, 198A9:23–24
- elegantissima*, *Tripodictya*, Site 700, 114B17:320, 322
- elegantissima limbosa*, *Buliminella*  
Pisco Basin W, 112B16:292  
Site 682, 112B16:274
- elegantus*, *Trochus*, Site 693, 113B25:377, 397–398
- elevata*, *Globo truncanita*  
Australian shelf NW, 122B35:591  
Site 463, 143B2:21  
Site 465, 143B2:21  
Site 761, 122A7:184; 122B48:820  
Site 762, 122A8:243  
Site 763, 122A9:314  
Site 810, 132B2:22  
Site 869, 143A9:324; 143B2:30  
Site 872, 144B5:101, 104  
Site 878, 144A10:359; 144B5:111–112  
Site 899, 149A6:179  
Site 1001, 165A6:313  
Site 1207, 198A3:22
- elevata*, *Paralabamina*  
Site 1215, 199B7:3, 31  
Site 1220, 199B7:3
- eleyi*, *Loxostomum*  
Site 747, 120B(1)23:434  
Site 802, 129B12:237, 243
- elitzae*, *Montiella*  
Pacific Ocean NW, 144B11:222–223, 225, 228  
Site 878, 144B11:225, 888
- elizabethae*, *Lithomitrella*, Pacific Ocean N, 145B6:127
- elizabethae*, *Lithomitrella* sp. aff. *Lithomitrella*, Site 913,  
151A11:363
- elizabethae*, *Siphocampe*, Site 913, 151B7:141, 152; 35:640
- elizabethae*, *Siphocampe?*, Site 1138, 183B5:47
- Ellipsagelosphaera britannica*  
Site 897, 149A4:66  
Site 959, 159A5:90; 159B26:323  
Site 962, 159B26:324  
Site 1069, 173B7:22
- Ellipsagelosphaera communis*, Site 901, 149A8:267
- Ellipsagelosphaera reinhardtii*, Site 901, 149A8:267;  
149B2:29
- Ellipsagelosphaera-Watznaueria* plexus, Site 1065,  
173A4:81; 173B7:4, 6
- Ellipsocristellaria* spp., Site 750, 120B(1)23:432
- Ellipsodimorphina* spp., Site 786, 125B4:85
- Ellipsodinium rugulosum*  
Kofoid system, 189B5:54  
Tasmanian Gateway, 189B5:79
- Ellipsoglandulina fragilis*  
Lima Basin, 112B16:293  
Site 680, 112A12:264
- Ellipsoglandulina* spp.  
Site 766, 123B14:278, 294  
Site 786, 125B4:85
- Ellipsoglandulina vasarhelyi*, Sardinian margin,  
107B28:431
- Ellipsoglandulina velascoensis*, Site 750, 120B(1)23:436
- ellipsoidea*, *Gladiopsis*, Site 693, 113B25:372
- Ellipsoidella cuneata*, Site 766, 123B14:278, 289, 294
- Ellipsoidella gracillima*, Site 747, 120B(1)23:436
- Ellipsoidella pleurostomelloides*, Site 750, 120B(1)23:436
- Ellipsoidella solida*, Site 750, 120B(1)23:436

- Ellipsoidella* spp., Site 752, 121B1:25  
*ellipsoides*, *Ellipsoidina*  
 Sardinian margin, 107B28:456  
 Site 752, 121B1:29  
*ellipsoideus*, *Spiniferites*  
 Labrador Sea, 105B25:440  
 Site 646, 105B25:449  
 Site 1148, 184B7:11  
 Site 1151, 186B6:5  
*Ellipsoidina abbreviata*, Site 959, 159B30:383  
*Ellipsoidina ellipsoides*  
 Sardinian margin, 107B28:456  
 Site 752, 121B1:29  
*Ellipsoidina* spp., Site 786, 125B4:86  
*Ellipsolithus bollii*  
 Site 865, 143B3:56, 68  
 Site 1052, 171B\_A6:263  
*Ellipsolithus distichus*  
 Iberia Abyssal Plain, 149B3:78  
 Millville Site, 174AXS\_A5:47  
 Site 738, 119B26:493  
 Site 865, 143B3:45, 56, 68  
 Site 961, 159A7:236  
 Site 1135, 183B4:54  
 Site 1220, 199A13:11  
*Ellipsolithus lajollaensis*  
 Site 647, 105B17:282  
 Site 865, 143B3:56, 68  
 Site 961, 159A7:236  
 Site 1276, 210A3:75  
*Ellipsolithus macellus*  
 Ancora Site, 174AXS\_A1:40  
 Australian shelf NW, 122B36:608  
 New Jersey coastal plain, 150X\_B9:97, 109  
 Sea Girt Site, 174AXS\_A6:54  
 Shatsky Rise, 198B3:3  
 Site 647, 105B17:282  
 Site 752, 121A6:127  
 Site 807, 130A9:399  
 Site 865, 143A6:128, 130; 143B3:56, 68  
 Site 961, 159A7:236  
 Site 1050, 171B\_A4:119  
 Site 1052, 171B\_A6:263  
 Site 1067, 173A6:119  
 Site 1068, 173A7:181; 173B5:6, 47  
 Site 1069, 173A8:242; 173B5:7  
 Site 1215, 199A8:8  
 Site 1221, 199A14:11  
 Site 1258, 207A5:13  
 Site 1259, 207A6:14  
 Site 1260, 207A7:13  
 Site 1262, 208A3:12  
 Site 1267, 208A8:12  
 Site 1276, 210A3:75; 210B13:14  
*Ellipsolithus macellus* Zone  
 Site 865, 143B3:44  
 Site 1068, 173A7:181  
 See also *Chiasmolithus danicus*-*Ellipsolithus macellus*  
 Zone  
*Ellipsolithus* spp.  
 New Jersey coastal plain, 150X\_B9:102, 109  
 Site 865, 143B3:56, 68  
 Site 866, 143A7:210  
 Site 1136, 183A4:7  
*Ellipsonodosaria plummerae*, New Jersey coastal plain,  
 150X\_B19:272–273  
*Ellipsoplacolithus productus*, Kerguelen Plateau,  
 119B26:483  
*Ellipsopolymorphina fornasinii*, Cornaglia Terrace,  
 107B28:456  
*Ellipsopolymorphina* spp.  
 Kerguelen Plateau S, 120B(1)23:418  
 Site 747, 120B(1)23:436  
*Ellipsoxiphus attractus*  
 Site 1085, 175A13:404  
 Site 1086, 175A14:442  
 Site 1087, 175A15:468  
*elliptica*, *Bachmannocena*  
 Site 854, 138B8:145  
 Site 959, 159A5:92; 159B36:493, 495–496, 505  
 Site 962, 159A8:273  
 Site 1138, 183B11:6  
*elliptica*, *Calpionella*  
 Site 639, 103A10:429  
 Site 908, 151A6:125  
 Site 913, 151B12:222  
*elliptica*, *Mesocena*  
 Indian Ocean W equatorial, 115B23:421  
 Site 799, 127/128B(1)14:248  
 Site 1149, 185B4:5  
*elliptica*, *Mesocena* sp. cf. *Mesocena*, Site 912, 151A10:328  
*elliptica*, *Palaeopontosphaera*, Iberia margin W, 149B2:44  
*elliptica*, *Spongurus*, Site 832, 134B14:310  
*elliptica*, *Spongurus* sp. cf. *Spongurus*, Site 1082, 175B3:4  
*elliptica elliptica*, *Bachmannocena*, Site 982, 162B5:64–65,  
 71, 73, 79  
*elliptica-granosa* complex, *Cyclopsiella*, New Jersey coastal  
 plain, 150X\_B11:132  
*elliptica miniformis*, *Bachmannocena*  
 Site 907, 162B5:64–65, 73, 79  
 Site 982, 162B5:73, 79  
*ellipticum*, *Biscutum*  
 Shatsky Rise, 198B6:9  
 Site 962, 159A8:272  
 Site 1213, 198B7:29, 68–69  
*ellipticum*, *Biscutum* sp. cf. *Biscutum*, Shatsky Rise,  
 198B6:9  
*ellipticum*, *Corollithion*  
 Site 638, 103B20:336  
 Site 763, 122B32:552  
*ellipticum*, *Distatodinium*  
 Site 643, 104B32:646  
 Site 906, 150A10:325  
 Site 913, 151B12:218  
 Site 1053, 171B\_B6:4, 11  
 Site 1148, 184B7:5–6, 9, 12  
*ellipticum*, *Eurydinium*, Site 748, 120B(1)20:311, 318, 332,  
 340  
*ellipticum*, *Spongobrachium*  
 Site 842, 136B1:11, 18  
 Site 843, 136B1:18

*ellipticus, Actinocyclus*

California margin, 167B3:100  
Pacific Ocean NW, 145B3:48  
Pacific Ocean W, 144B3:76  
Peru margin, 112B13:215  
Site 646, 105B19:320  
Site 758, 121B7:205  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:351  
Site 848, 138A(2)13:691  
Site 902, 150A6:84  
Site 903, 150A7:154–156; 150B2:35  
Site 904, 150A8:225–226  
Site 905, 150A9:278  
Site 940, 155A16:473  
Site 1021, 167A(1)15:440; 167B3:98  
Site 1143, 184B6:7  
Site 1149, 185B2:26  
Site 1179, 191B2:21  
Site 1236, 202A7:14

*ellipticus, Clathrolithus*, Site 762, 122B36:628

*ellipticus, Haqius*, Site 1213, 198B7:4, 34, 78–79

*ellipticus, Markalius*

Iberia margin W, 149B2:44, 58  
Site 897, 149A4:66  
Site 899, 149A6:179  
Site 901, 149A8:267; 149B2:29

*ellipticus, Podocarpidites*

Kerguelen Plateau S, 120B(1)17:258  
Site 750, 120B(1)17:271

*ellipticus, Staurolithites*, Site 700, 114A7:271

*ellipticus elongatus, Actinocyclus*

Site 1063, 172B8:7, 44  
Site 1149, 185B2:26  
Site 1179, 191B2:21

*ellipticus javanicus, Actinocyclus*

California margin, 167B3:101  
Site 1040, 170A4:121  
Site 1238, 202A9:16

*elliptipora, Coscinodiscus*

Site 700, 114A7:274  
Site 736, 119A5:134; 119B29:558  
Site 745, 119B29:574; 46:818

*elliptipora, Thalassiosira*

Kerguelen Plateau S, 120B(2)38:707  
Site 699, 114B5:100–101, 104–105, 108, 110–111  
Site 701, 114B5:100, 102, 106, 108, 111–114, 119, 121  
Site 704, 114B5:100, 103–104, 107–108, 114–119  
Site 751, 120B(2)38:730  
Site 1089, 177A4:12–13  
Site 1090, 177A5:14  
Site 1092, 177A7:10  
Site 1094, 177A9:10  
Site 1095, 178A4:13; 178B29:6  
Site 1121, 181A5:11  
Site 1122, 181A6:16, 22  
Site 1138, 183B9:13  
Site 1139, 183A7:10  
Site 1165, 188A3:30  
Site 1166, 188A4:23; 188B6:5

*Elofsonella concinna*

Site 910, 151B11:199–200  
Site 911, 151B11:200

*elongata, Bulimina*

Bethany Beach Site, 174AXS\_A3:40–42  
Kerguelen Plateau S, 120B(2)34:612–613  
Site 690, 113B35:592  
Site 748, 120B(2)34:626  
Site 902, 150A6:80  
Site 903, 150A7:152  
Site 905, 150A9:276  
Site 1210, 198A6:18  
Site 1211, 198A7:18  
Site 1263, 208A4:14  
Site 1264, 208A5:12

*elongata, Buliminella*

Ancora Site, 174AXS\_A1:29  
Site 736, 119A5:134  
Site 904, 150A8:224  
Site 906, 150A10:322

*elongata, Caucasina*, Millville Site, 174AXS\_A5:44–45

*elongata, Coskinolina*, Site 871, 144A3:61, 64

*elongata, Cyrtocapsella*, Peru margin, 112B12:192

*elongata, Dictyocha* sp. aff. *Dictyocha*, Site 700, 114B4:79, 90

*elongata, Globanomalina*, Ancora Site, 174AXS\_A1:31

*elongata, Helicosphaera*

Iberia margin W, 149B4:125  
Site 1168, 189B7:26

*elongata, Hyperammina*

Galicia margin W, 103B21:364  
Pacific Ocean W, 129B13:257, 261  
Site 767, 124B12:178  
Site 909, 151B9:183  
Site 913, 151B9:184

*elongata, Kolesnikovella*, Ancora Site, 174AXS\_A1:30

*elongata, Lychnocanoma*

Barbados Ridge N, 156B2:34, 42, 48  
Bethany Beach Site, 174AXS\_A3:44  
Izu-Bonin forearc, 125B6:106, 108  
Peru margin, 112B12:193  
Site 688, 112A20:901  
Site 744, 119B28:529  
Site 869, 143B34:572–573  
Site 902, 150B3:40  
Site 904, 150B3:44  
Site 949, 156A7:218  
Site 961, 159A7:238  
Site 1123, 181A7:24  
Site 1124, 181A8:21  
Site 1218, 199A11:19; 199B3:17; 4:2  
Site 1219, 199B4:3  
Site 1222, 199A15:8

*elongata, Plectina*

Site 748, 120B(2)34:627  
Site 904, 150A8:224

*elongata, Rossiella*, Site 1179, 191B2:27–28

*elongata, Trocholina*

Galicia margin W, 103A6:101, 104  
Site 639, 103B6:84–85

- elongata*, *Uvigerina*  
Ancora Site, 174AXS\_A1:30  
New Jersey coastal plain, 150X\_B15:191, 200–201;  
16:213  
New Jersey continental slope, 150B5:84, 89; 6:108  
Site 748, 120B(2)34:627  
Site 903, 150B5:73
- elongatum-furcatum* group, *Bacteriastrum*, Site 1077,  
175B11:7
- elongatum peregrina*, *Stichocorys*, Pacific Ocean N,  
145B5:93
- elongatus*, *Actiniscus*  
Site 685, 112B10:165  
Site 688, 112B10:166  
Site 704, 114B15:304, 310  
Site 908, 151B6:124  
Yaquina Basin, 112A15:455
- elongatus*, *Alisporites*, Site 641, 103B35:607, 610
- elongatus*, *Coleiconus*  
Pacific Ocean NW, 144B50:889, 891  
Site 871, 144B6:129, 133, 134, 138  
Wodejebato Guyot, 144B47:830
- elongatus*, *Globigerinoides*  
Cornaglia Terrace, 107B23:373  
Indian Ocean W equatorial, 115B45:800  
Mascarene Plateau, 115B45:830  
Nazareth Bank, 115B45:830  
Site 835, 135A(1)5:207  
Site 964, 160A5:102  
Site 970, 160A11:390  
Site 971, 160A12:434–435
- elongatus*, *Reophax*  
Iberia Abyssal Plain, 149B8:209, 213  
Site 643, 162B11:173  
Site 767, 124B12:179  
Site 913, 151B9:184  
Site 985, 162B11:171, 174
- elongatus*, *Sphenolithus*, Site 960, 159B32:417
- elongatus*, *Spiniferites*  
Site 643, 104B32:658  
Site 646, 105B24:407, 419  
Site 902, 150A6:84  
Site 905, 150A9:278  
Site 906, 150A10:324  
Site 911, 151B13:246–247, 250, 253  
Site 986, 162B6:87
- elongatus*, *Spiniferites* sp. cf. *Spiniferites*, Site 908,  
151A6:125
- elongatus pustulatus*, *Actiniscus*, Site 704, 114B15:304, 307
- Elphidiella hannai*  
Site 888, 146B(1)5:92  
Site 910, 151B10:189, 192, 195  
Site 986, 162B1:8
- Elphidiella hughesi*, Site 910, 151B10:189, 191–192, 195
- Elphidium advena*  
Site 828, 134A8:152  
Site 832, 134A12:409–411, 422, 443  
Site 1122, 181A6:18–19
- Elphidium advenum*, Site 821, 133B26:372
- Elphidium albiumbilicatum*  
Site 910, 151B10:188–189, 192, 195
- Site 986, 162B1:6–9, 11, 14
- Elphidium albiumbilicatum* Zone, Site 910, 151B10:188–  
189, 192
- Elphidium alvarezianum*, Site 863, 141A10:365
- Elphidium asklundi*, Site 986, 162A9:304; 162B1:11
- Elphidium* biofacies, New Jersey coastal plain,  
150X\_B14:174
- Elphidium charlottense*, Site 1122, 181A6:18
- Elphidium clavatum*, Site 798, 127/128B(1)22:392
- Elphidium craticulatum*  
Site 1109, 180A6:47  
Site 1114, 180A8:28  
Site 1115, 180A9:34
- Elphidium crispum*  
Site 787, 126A5:84  
Site 833, 134A13:500
- Elphidium discoidale*, Site 1019, 167A(1)13:360
- Elphidium excavatum*  
Site 910, 151B10:189, 195  
Site 914, 152A6:62–64  
Site 915, 152A7:78  
Site 916, 152A8:96  
Site 918, 152A11:215  
Site 919, 152A12:264  
Site 984, 162A6:186  
Site 986, 162A9:304; 162B1:6–9, 11  
Site 987, 162A10:357  
Site 1071, 174A\_A3:58, 63  
Site 1072, 174A\_A4:115, 118
- Elphidium excavatum clavata* Zone, Site 910, 151B10:188–  
189, 192
- Elphidium excavatum clavatum*  
Site 888, 146A(1)4:72; 146B(1)5:92  
Site 889, 146B(1)5:97  
Site 890, 146A(1)5:162; 146B(1)5:100  
Site 910, 151B10:188–189, 195  
Site 986, 162B1:11  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118  
Site 1073, 174A\_A5:167
- Elphidium excavatum lidoensis*  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118
- Elphidium groenlandicus*, Site 910, 151B10:189, 195
- Elphidium jenseni*, Site 797, 127/128B(1)29:540
- Elphidium margaritaceum*, Site 900, 149B9:239
- Elphidium rolfii*, Site 910, 151B10:191
- Elphidium saginatum*, Site 1170, 189A5:27
- Elphidium* sp. cf. *Elphidium perforatum*, Site 795, 127/  
128B(1)29:540
- Elphidium* spp.  
Bethany Beach Site, 174AXS\_A3:39, 42  
Cape May Site, 150X\_A1:13, 18  
Cape May Zoo Site, 174AXS\_A7:13  
Levant, 160B33:432  
New Jersey coastal plain, 150X\_B14:172, 174, 178–  
180  
Ocean View Site, 174AXS\_A2:36  
Sea Girt Site, 174AXS\_A6:20  
Site 717, 116B16:191  
Site 812, 133A(1)5:151–152



- Site 813, 133A(1)6:186  
Site 814, 133A(1)7:212  
Site 817, 133A(1)10:367  
Site 822, 133A(1)15:629  
Site 824, 133A(1)17:781  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 902, 150A6:79–80  
Site 903, 150A7:151–152  
Site 904, 150A8:224; 150B13:251  
Site 906, 150A10:322  
Site 909, 151A7:174  
Site 910, 151A8:236; 151B10:188–189, 191–192  
Site 918, 152B17:234  
Site 967, 160B2:13  
Site 973, 160A14:478  
Site 975, 161A5:134–135  
Site 976, 161A6:204  
Site 978, 161B6:78  
Site 986, 162B1:6–9  
Site 998, 165A3:67  
Site 1003, 166A6:88  
Site 1005, 166A8:183  
Site 1006, 166A9:244; 166B12:129  
Site 1007, 166A10:308  
Site 1019, 167A(1)13:360  
Site 1108, 180A5:26  
Site 1109, 180A6:47–48  
Site 1115, 180A9:34  
Site 1116, 180A10:15  
Site 1127, 182A5:13–14  
Site 1129, 182A7:16  
Site 1130, 182A8:17  
Site 1131, 182A9:12–13  
Site 1132, 182A10:19–20  
Site 1133, 182A11:10  
Site 1134, 182A12:14–16  
Site 1170, 189A5:271  
Site 1172, 189A7:29  
*Elphidium subarcticum*  
Site 797, 127/128B(1)29:540  
Site 798, 127/128B(1)22:392  
Site 986, 162B1:11  
*eltaninae*, *Portatrochammima*, Site 1098, 178B7:3, 7–8, 10,  
13–14, 27–29  
*Elytrocysta circulata*, Pacific Ocean W, 129B11:228  
*Elytrocysta druggii*  
Site 748, 120B(1)20:335, 339  
Site 986, 162B6:88  
*Elytrocysta* sp. 1, Site 913, 151B12:219  
*Elytrocysta* spp.  
Labrador Sea, 105B28:530  
Site 647, 105B28:540  
*embergeri*, *Parhabdolithus*  
Australian shelf NW, 122B32:554; 34:575, 583  
Ontong Java Plateau, 130B6:88, 92  
Pacific Ocean W, 144B8:161  
Site 807, 130A9:401  
Site 843, 136A5:68  
Site 865, 143A6:130  
Site 1138, 183A6:16  
Site 1149, 185B5:4, 21  
*embergeri*, *Zeugrhabdotus*  
Site 261, 123B17:379  
Site 901, 149A8:267; 149B2:28  
Site 1065, 173A4:81; 173B7:4  
Site 1068, 173A7:182  
Site 1069, 173B7:23  
Site 1149, 185A4:21  
Site 1207, 198B7:24–25, 60–61  
Site 1208, 198B6:16, 43–44  
Site 1259, 207A6:15  
*embergeri*, *Zeugrhabdotus* sp. cf. *Zeugrhabdotus*, Site 1210,  
198B6:16, 43–44  
*embolum*, *Phormocyrtis*, Pacific Ocean N, 145B6:127, 132  
*embrionalis*, *Lithomitra*, Site 913, 151A11:363  
*emelianovi*, *Hexaporotricolpites*, Site 962, 159B24:275  
*Emiliana annula* Subzone, Caribbean Sea, 165B1:11  
Site 782, 125B2:25  
*Emiliana coronata*, Juan de Fuca Ridge E, 168B4:42  
*Emiliana huxleyi*  
Amazon Fan, 155B20:354, 356; 38:580; 39:595–600,  
605  
Arabian Sea, 117B25:445, 447  
Atlantic Ocean SE, 175B10:7, 9  
Australia NE, 133B2:19  
Blake Ridge, 164B33:333, 337–338  
California margin, 167B1:6  
Caribbean Sea, 165B1:10  
Ceara Rise, 154A2:42  
Celebes Sea, 124B10:155  
Chile triple junction, 141B14:195; 30:373, 377  
Cornaglia Terrace, 107B24:396  
Eratosthenes Seamount, 160B7:84–85, 87, 89, 92, 97  
Exuma Sound, 101A10:395  
Great Bahama Bank, 166B3:23; 6:65  
Great Barrier Reef, 133B24:329  
Iberia Abyssal Plain, 149B5:147, 161  
Izu-Bonin arc, 126B1:7; 16:239, 242, 259–260  
Juan de Fuca Ridge, 139B5:59, 61–62, 64–68, 70, 72–  
73, 76; 26:479–483  
Juan de Fuca Ridge E, 168B4:40–43  
Labrador Sea, 105B16:257; 25:435  
Lau Basin, 135B54:867, 871, 875  
Marion Plateau, 194B4:3–4, 8  
Mascarene Plateau, 115A5:244  
Mediterranean Sea E, 160B5:71  
Mediterranean Sea W, 161B13:180; 35:447; 40:508  
Nazareth Bank, 115A4:133–134, 143  
New Hebrides island arc, 134B10:225, 239, 244–245  
New Zealand E, 181B1:18–19  
Ontong Java Plateau, 130B44:740  
Pacific Ocean E, 138B12:239, 269  
Pacific Ocean equatorial, 202B5:2  
Pacific Ocean W, 144B1:4, 12; 42:697, 699, 713  
Peru margin, 112B35:547  
Sardinian margin, 107B23:363; 32:527–528  
Site 637, 103B19:280–281, 288  
Site 639, 103A10:428; 103B19:283  
Site 642, 104B26:460–464  
Site 643, 104A5:473–474  
Site 644, 104B26:482

- Site 646, 105B16:249; 33:619  
 Site 647, 105B16:255; 33:634  
 Site 657, 108A(1)2:37  
 Site 659, 108A(1)4:230  
 Site 660, 108A(1)5:337  
 Site 664, 108A(2)9:625  
 Site 677, 111A4:259, 261, 277–278  
 Site 678, 111A4:264  
 Site 680, 112B14:237  
 Site 704, 114B9:194–196  
 Site 708, 115A6:408  
 Site 709, 115A7:468  
 Site 710, 115A8:598  
 Site 711, 115A9:665  
 Site 715, 115A12:924  
 Site 716, 115A13:1008, 1010; 115B30:581  
 Site 717, 116A5:56; 116B15:167  
 Site 718, 116A5:103  
 Site 719, 116A6:164; 116B15:181  
 Site 720, 117A8:165; 117B2:39  
 Site 721, 117A9:214; 117B2:41  
 Site 722, 117A10:263; 117B2:45, 47  
 Site 723, 117A11:331; 117B1:32  
 Site 724, 117A12:394  
 Site 725, 117A13:426  
 Site 726, 117A14:452  
 Site 728, 117A16:504; 117B1:16  
 Site 729, 117A17:552; 117B1:20  
 Site 730, 117B1:20  
 Site 731, 117A19:600; 117B2:48  
 Site 747, 120B(2)28:520; 29:532  
 Site 762, 122B36:629  
 Site 768, 124A11:224  
 Site 781, 125B2:15  
 Site 782, 125B2:18  
 Site 792, 126A8:248  
 Site 793, 126A9:348  
 Site 795, 127A5:194  
 Site 798, 127/128B(1)10:164  
 Site 803, 130A5:120  
 Site 804, 130A6:188  
 Site 808, 131A6:99; 131B1:4–5  
 Site 810, 132B2:19  
 Site 812, 133B1:5  
 Site 813, 133A(1)6:185; 133B1:6  
 Site 814, 133B1:7  
 Site 815, 133B1:7  
 Site 816, 133B1:8  
 Site 817, 133A(1)10:364; 133B1:14  
 Site 818, 133A(1)11:427; 133B1:14; 16:209  
 Site 819, 133A(1)12:464; 133B2:21  
 Site 820, 133A(1)13:519; 133B2:22  
 Site 821, 133A(1)14:579, 627; 133B2:22  
 Site 822, 133B2:24, 35  
 Site 823, 133A(1)16:703; 133B2:25  
 Site 827, 134A7:108  
 Site 828, 134B10:189  
 Site 829, 134A9:195–198; 134B10:200  
 Site 830, 134A10:273–276; 134B10:207  
 Site 831, 134B10:190  
 Site 832, 134A12:409–411, 422, 425, 443  
 Site 833, 134A13:499  
 Site 834, 135B13:193  
 Site 835, 135B13:195  
 Site 836, 135A(1)6:260; 135B13:195  
 Site 838, 135B13:197  
 Site 839, 135A(1)9:420; 135B13:198  
 Site 840, 135B17:268  
 Site 846, 138A(1)11:304  
 Site 855, 139A5:110, 119  
 Site 856, 139A6:182–183  
 Site 857, 139A7:304  
 Site 858, 139A8:458  
 Site 859, 141A6:92  
 Site 860, 141B14:196  
 Site 861, 141A8:259; 141B14:197  
 Site 865, 143A6:125, 127  
 Site 866, 143A7:209  
 Site 871, 144B1:8  
 Site 872, 144A4:119; 144B1:8  
 Site 873, 144A5:165; 144B41:680  
 Site 880, 144A12:444; 144B42:698  
 Site 893, 146B(2)17:234; 19:257, 262; 24:329  
 Site 897, 149A4:65; 149B5:149  
 Site 898, 149A5:127  
 Site 900, 149A7:224  
 Site 902, 150A6:81  
 Site 903, 150A7:153, 161; 150B7:121; 12:231, 233  
 Site 904, 150A8:221, 224, 229–230; 150B7:118–119, 122  
 Site 906, 150A10:319, 322  
 Site 907, 162A7:238  
 Site 908, 151A6:124; 151B35:632  
 Site 910, 151A8:232, 236; 151B3:42  
 Site 911, 151A9:279; 151B3:43, 52–53, 58–59  
 Site 913, 151A11:363; 151B35:638  
 Site 914, 152A6:62; 152B11:147  
 Site 918, 152A11:209; 152B11:149–150  
 Site 919, 152A12:264; 152B11:154  
 Site 926, 154A5:161  
 Site 928, 154A7:287  
 Site 932, 155A8:183  
 Site 935, 155A11:281, 286  
 Site 936, 155A12:339–340  
 Site 937, 155A13:394  
 Site 938, 155A14:419  
 Site 939, 155A15:445  
 Site 941, 155A17:513  
 Site 942, 155A18:549–550; 155B38:586  
 Site 944, 155A20:605  
 Site 946, 155A22:668  
 Site 950, 157A4:71  
 Site 951, 157A5:114  
 Site 952, 157A6:149  
 Site 953, 157A7:341  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 956, 157A10:517  
 Site 958, 159T\_A1:7; 159T\_B2:17  
 Site 959, 159B37:513, 519; 39:534; 42:576  
 Site 960, 159A6:178; 159B37:515  
 Site 961, 159A7:234; 159B37:515

Site 962, 159A8:271; 159B37:516  
Site 963, 160A4:61–62; 160B8:109  
Site 964, 160A5:100–101, 103; 160B12:158, 160;  
22:276  
Site 965, 160A6:132–133, 135  
Site 966, 160A7:164, 170, 174  
Site 967, 160A8:225, 228; 160B7:89; 14:184  
Site 969, 160B8:107; 21:266  
Site 970, 160A11:386  
Site 971, 160A12:432, 434  
Site 972, 160A13:454  
Site 973, 160A14:477  
Site 974, 161A4:82; 161B39:499, 501  
Site 975, 161A5:144, 150; 161B13:164; 39:499, 501  
Site 976, 161A6:198–199  
Site 977, 161B13:168  
Site 979, 161B13:169  
Site 980, 162A3:67, 72  
Site 981, 162A3:73  
Site 982, 162A4:112  
Site 983, 162A5:156; 174A\_B5:10  
Site 984, 162A6:189  
Site 986, 162A9:303  
Site 987, 162A10:357  
Site 991, 164A5:81  
Site 992, 164A5:82  
Site 994, 164A6:114–115; 164B18:173, 175  
Site 995, 164A7:187  
Site 996, 164A8:256, 258  
Site 997, 164A9:290; 164B34:344  
Site 1001, 165A6:309  
Site 1002, 165A7:368, 370; 165B4:85, 87–88  
Site 1003, 166A6:85, 89  
Site 1004, 166A7:157  
Site 1005, 166A8:180–181  
Site 1006, 166A9:243, 247–248  
Site 1007, 166A10:305; 166B4:36  
Site 1008, 166A11:356, 359  
Site 1009, 166A11:357  
Site 1011, 167A(1)5:101  
Site 1012, 167A(1)6:139  
Site 1013, 167A(1)7:162  
Site 1014, 167A(1)8:185  
Site 1015, 167A(1)9:229  
Site 1016, 167A(1)10:248; 167B12:186, 188, 191  
Site 1017, 167A(1)11:293, 297, 301, 303–308  
Site 1018, 167A(1)12:323  
Site 1019, 167A(1)13:361  
Site 1020, 167A(1)14:398; 167B10:154  
Site 1021, 167A(1)15:439  
Site 1022, 167A(1)16:469–470  
Site 1026, 168A1:18  
Site 1029, 168A6:175  
Site 1039, 170A3:62–63; 170B5:7  
Site 1040, 170B5:10  
Site 1043, 170B5:16–17  
Site 1071, 174A\_B5:3  
Site 1073, 174A\_A5:166; 174A\_B5:4, 9; 7:7, 9  
Site 1075, 175A3:58, 60  
Site 1076, 175A4:93  
Site 1077, 175A5:121  
Site 1078, 175A6:157  
Site 1081, 175A9:241  
Site 1082, 175B14:3, 24  
Site 1084, 175B5:6  
Site 1085, 175A13:398  
Site 1088, 177A3:6  
Site 1089, 177A4:9  
Site 1090, 177A5:9  
Site 1091, 177A6:7, 9  
Site 1092, 177A7:6–7  
Site 1093, 177A8:10  
Site 1094, 177A9:9  
Site 1095, 178A5:14; 178B28:4; 36:7  
Site 1096, 178B26:4, 15–18  
Site 1098, 178B26:4  
Site 1101, 178A8:10; 178B26:4, 19–20  
Site 1108, 180A5:24  
Site 1109, 180A6:44  
Site 1110, 180A7:18  
Site 1111, 180A7:18  
Site 1112, 180A7:18  
Site 1114, 180A8:27  
Site 1115, 180A9:31  
Site 1119, 181A3:11  
Site 1120, 181A4:9  
Site 1122, 181A6:14  
Site 1123, 181A7:14–15  
Site 1124, 181A8:13  
Site 1125, 181A9:10; 181B1:18  
Site 1127, 182A5:10; 182B6:2  
Site 1130, 182A8:11  
Site 1139, 183A7:9; 183B8:4, 7, 18  
Site 1141, 183A9:8  
Site 1143, 184A4:11–12  
Site 1144, 184B2:12  
Site 1145, 184A6:7  
Site 1146, 184B10:10  
Site 1148, 184B10:10; 18:5  
Site 1150, 186A4:23; 186B4:5; 5:3, 12  
Site 1151, 186A5:18; 186B4:7; 5:4–5, 12  
Site 1165, 188A3:27; 188B11:4–5  
Site 1168, 189A3:23, 35; 189B6:5, 25; 10:6  
Site 1169, 189A4:10  
Site 1170, 189B6:6  
Site 1171, 189A6:28; 189B6:7  
Site 1172, 189A7:25; 189B6:8  
Site 1173, 190A4:12  
Site 1174, 190A5:14–15  
Site 1175, 190A6:11  
Site 1176, 190A7:9  
Site 1178, 190A9:12  
Site 1179, 191A4:17  
Site 1197, 194A8:10  
Site 1198, 194A9:8  
Site 1200, 195A3:21–22  
Site 1202, 195A1:27; 5:9; 195B3:8  
Site 1208, 198B2:21–22  
Site 1225, 201B13:6  
Site 1232, 202A3:9  
Site 1233, 202A1:43; 4:9  
Site 1234, 202A5:9

Site 1235, 202A1:48; 6:9  
Site 1237, 202A8:15  
Site 1238, 202A9:12–13  
Site 1239, 202A10:11  
Site 1241, 202A1:62  
Site 1242, 202A13:10  
Site 1244, 204A3:11  
Site 1245, 204A4:12  
Site 1246, 204A5:6  
Site 1248, 204A7:8  
Site 1249, 204A8:10  
Site 1250, 204A9:9  
Site 1251, 204A10:12  
Site 1252, 204A11:10  
Site 1256, 206A3:26–27; 206B2:4  
Site 1260, 207A7:12  
Site 1261, 207A8:11  
Sites 790–791, 126A7:161  
Sites 817–818, 133B16:208–214  
Sites 1023–1025, 168A4:77  
Sites 1026–1027, 168A5:133  
Sites 1054–1055, 172A3:41–42  
Sites 1054–1064, 172A7:319  
Sites 1056–1059, 172A4:93–95  
Sites 1060–1062, 172A5:178–179  
Sites 1063–1064, 172A6:260–261  
Tasmanian Gateway, 189B10:13, 16  
Wodejebato Guyot, 144B7:144  
Yaquina Basin, 112A15:455  
*Emiliana? huxleyi*, Site 1126, 182A4:13  
*Emiliana huxleyi*/*Gephyrocapsa oceanica* zonal boundary,  
Site 723, 117A11:331  
*Emiliana huxleyi* Zone  
Caribbean Sea, 165B1:10  
Cornaglia Terrace, 107A9:615  
Exuma Sound, 101B3:76–77  
Izu-Bonin forearc, 125B2:28  
Juan de Fuca Ridge, 139B5:62, 64–65  
Lima Basin, 112A11:176  
Little Bahama Bank, 101B3:70, 74  
Marion Plateau, 194B4:3–4, 10  
Marsili Basin, 107A6:149  
Northeast Providence Channel, 101B3:78  
Pacific Ocean W, 144B1:12; 3:74  
Sardinian margin, 107A8:426; 10:768  
Site 680, 112B14:218  
Site 681, 112B14:219  
Site 682, 112A14:380; 112B14:220  
Site 688, 112B14:226  
Site 721, 117A9:214  
Site 722, 117A10:263  
Site 723, 117A11:331; 117B1:6  
Site 724, 117A12:394; 117B1:8  
Site 725, 117A13:426–427; 117B1:9  
Site 726, 117A14:452; 117B1:9  
Site 727, 117A15:472; 117B1:15  
Site 728, 117A16:504; 117B1:16  
Site 729, 117A17:552; 117B1:20  
Site 730, 117A18:566; 117B1:20  
Site 747, 120B(2):28:510  
Site 759, 122A5:94

Site 817, 133A(1)10:364  
Site 819, 133A(1)12:464; 133B2:21  
Site 820, 133B2:22  
Site 821, 133A(1)14:627; 133B2:23  
Site 822, 133B2:24  
Site 823, 133A(1)16:703; 133B2:25  
Site 832, 134B10:208  
Site 833, 134B10:218  
Site 857, 139A7:304  
Site 858, 139A8:458–459  
Site 861, 141A8:259  
Site 871, 144B41:676–677, 683  
Site 872, 144A4:119  
Site 880, 144A12:444  
Site 897, 149B5:149  
Site 898, 149B5:151  
Site 902, 150A6:81  
Site 903, 150A7:153  
Site 904, 150A8:224  
Site 931, 155A7:132  
Site 932, 155A8:210  
Site 1073, 174A\_B7:9  
Site 1127, 182B6:2  
Site 1139, 183B8:4  
Site 1150, 186B4:5; 5:3  
Site 1151, 186B5:4–5  
Site 1168, 189B6:5  
Site 1170, 189B6:6  
Site 1171, 189B6:7  
Site 1172, 189B6:8  
Site 1174, 190A5:15  
Site 1233, 202A4:9  
Site 1251, 204A10:12  
Site 1252, 204A11:10  
Site 1225, 201B13:6  
Vavilov Basin W, 107A11:891  
Yaquina Basin, 112B14:221  
See also *Gephyrocapsa oceanica-Emiliana huxleyi* Zone  
*Emiliana ovata*  
Lau Basin, 135B13:199; 54:867, 876  
Site 834, 135A(1)4:112; 135B13:193  
Site 835, 135A(1)5:203, 205–207  
Site 836, 135A(1)6:260; 135B13:195  
Site 837, 135A(1)7:306; 135B13:196  
Site 838, 135B13:197, 203  
Site 839, 135A(1)9:419–420; 135B13:198  
Site 840, 135B17:268  
Site 959, 159B39:534  
*Emiliana ovata* Subzone  
Caribbean Sea, 165B1:11  
Izu-Bonin forearc, 125B2:25  
Site 959, 159B39:534  
*Emiliana pujosae*  
Juan de Fuca Ridge, 139B5:72  
Site 855, 139A5:110, 119  
Site 856, 139A6:183  
Site 898, 149A5:127  
*Emiliana* spp.  
Site 815, 133B18:255  
Site 837, 135A(1)7:306  
Sites 815–817, 133B18:256

*Emiluvia chica*

Pacific Ocean W, 129B10:220

Site 1149, 185B6:3

*Emiluvia chica decussata*, Site 1213, 198A9:24

*Emiluvia hopsoni*, Pacific Ocean W, 129B4:129; 10:207,  
219

*eminatus*, *Retitriteles*, Site 750, 120B(2)34:269

*eminens*, *Toweius*

Site 690, 113B37:637

Site 762, 122B36:628

Site 802, 129A4:198

Site 865, 143A6:128; 143B3:34, 45, 60, 69

Site 866, 143A7:209

Site 871, 144A3:59

Site 873, 144B5:105

Site 874, 144A6:226

Site 929, 154A8:349

Site 961, 159A7:236

Site 1051, 171B\_B7:24

Site 1068, 173B5:48

Site 1135, 183A3:8; 183B4:5

Site 1138, 183B4:9

Site 1205, 197A5:7

Site 1215, 199A8:8

Site 1220, 199A13:11, 13

Site 1221, 199A14:11–12

Site 1258, 207A5:13

Site 1259, 207A6:14

*eminens eminens*, *Toweius*, New Jersey coastal plain,  
150X\_B9:93, 103

*eminens tovae*, *Toweius*, New Jersey coastal plain,  
150X\_B9:93

*Emmetrocyta urnaformis*, Site 1168, 189B2:26

*Emslandia spiridoides*, Site 643, 104B6:630

*Emslandia* spp.

Labrador Sea, 105B25:435

Site 646, 105B25:446

*Enallhelia* spp., Site 639, 103B7:91–93, 99–102

*Endictya robustus*, Indian Ocean W equatorial,  
115B24:443

*endoi*, *Azpeitia*

Site 751, 120B(2)38:725

Site 1095, 178B35:4, 45

Site 1140, 183B6:20

*endoi*, *Coscinodiscus*

Site 902, 150A6:84

Site 904, 150A8:225

Site 905, 150A9:278

Site 906, 150A10:323

Site 1149, 185B2:25

*Endoscrinium campanula*

Kofoid system, 189B5:54

Tasmanian Gateway, 189B5:79

*eneabbaensis*, *Biretisporites*, Site 1138, 183B3:37

*eneabrachium*, *Quadrum*, Site 959, 159B26:323

*Engelhardia* spp.

New Jersey coastal plain, 150X\_B20:278–280

Site 796, 127/128B(1)28:490

Site 797, 127/128B(1)28:490

*Engelhardia*-type, Bethany Beach Site, 174AXS\_A3:35–38

*engelmannii*, *Quercus*, Site 893, 146B(2)20:273

*Enneadocysta acme*

Site 1170, 189A5:32

Site 1171, 189A6:38

Site 1172, 189A7:34

*Enneadocysta arcuata*

Site 913, 151B12:209, 218

Site 1148, 184B7:5, 9–12

*Enneadocysta fenestrata*, Site 913, 151B12:218

*Enneadocysta harrisii*, Site 1170, 189A5:33

*Enneadocysta multicornuta*

Site 913, 151B12:218

Site 1053, 171B\_B6:4, 14–15

Site 1148, 184B7:5–6, 10

*Enneadocysta partridgei*

Kofoid system, 189B5:54

Site 742, 188B3:14

Site 1165, 188B2:4–5, 8

Site 1166, 188B3:4–5, 15–16, 35

Site 1168, 189B2:6

Site 1170, 189A5:15, 20–21, 31, 33–34, 43, 77

Site 1171, 189A6:37–38

Site 1172, 189A7:33; 189B3:7, 9–10, 35, 44; 4:7, 38, 40

Southern Ocean, 189A1:37

Tasmanian Gateway, 189B4:6, 9, 14; 5:79; 10:9, 11

See also *Areosphaeridium diktyoplokum-Enneadocysta*

*partridgei* group

*Enneadocysta pectiniformis*

Kofoid system, 189B5:54

Site 1148, 184B7:5–6, 9–10, 12

Site 1170, 189A5:33

Site 1276, 210A3:85

Tasmanian Gateway, 189B5:79

*Enneadocysta pectiniformis* Subzone, Site 1148, 184B7:6,  
9–10

*Enneadocysta* sp. A

Site 1170, 189B4:9, 14, 38

Site 1172, 189B3:9, 44

*Enneadocysta* spp.

Site 1172, 189B3:9, 11–12

Tasmanian Gateway, 189B4:7; 189B10:5

*enormis*, *Broinsonia*

Australian shelf NW, 122B32:541, 547, 549

Site 690, 113B30:481

Site 865, 143A6:130

Site 866, 143A7:210

Site 1124, 181A8:15

Site 1259, 207A6:14–15

*enormis*, *Discolithina*, Site 985, 162B7:102

*enormis*, *Pontosphaera*

Iberia Abyssal Plain, 149B4:89

Site 898, 149A5:128; 149B4:98

Site 899, 149A6:178

Site 900, 149A7:227

Site 1203, 197B4:4

*Entapium chaenapium*

Site 761, 122B37:651

Site 1050, 171B\_A4:132

*Entapium regulare*

Site 761, 122B37:650

Site 1052, 171B\_A6:267

*Entapium* spp., Australian shelf NW, 122B37:644, 650



- entaster*, *Micrantholithus*  
Site 1132, 182A10:15  
Site 1134, 182A12:10  
Site 1206, 197A6:5
- entaster*, *Micrantholithus* sp. cf. *Micrantholithus*, Site 1205,  
197A5:8
- enthacanthum*, *Hexacantium*  
Site 962, 159A8:273  
Site 1082, 175B3:3
- Entogonia* spp.  
Indian Ocean W equatorial, 115B24:443  
Site 713, 115B24:461
- Entolium* spp.  
Kerguelen Plateau S, 120B(1)24:445–446  
Site 748, 120B(1)24:448
- Entopyla* spp.  
Site 1138, 183B9:51  
Site 1165, 188A3:31
- Enzonalasporesites vigens*, Site 760, 122B23:415
- eobiapiculata*, *Naviculopsis*  
Site 689, 113B42:750, 754  
Site 703, 114B4:82, 95, 96  
Site 749, 120B(2)42:828  
Site 908, 151B6:120  
Site 913, 151A11:362  
Site 982, 162B5:76  
Site 1138, 183B11:4, 11  
Site 1258, 207B4:5
- eobiapiculata* var. 1, *Naviculopsis*  
Site 698, 114B4:82  
Site 703, 114B4:82
- eobulloides*, *Eoglobigerina*  
Ancora Site, 174AXS\_A1:32  
Bass River Site, 174AX\_A1:36  
Kerguelen Plateau S, 120B(2)54:965  
Millville Site, 174AXS\_A5:31, 44  
New Jersey coastal plain, 150X\_B10:114  
Ontong Java Plateau, 130B8:106, 108  
Sea Girt Site, 174AXS\_A6:27, 49  
Site 528, 208A1:62  
Site 690, 113B34:563  
Site 738, 119B25:457, 464  
Site 1068, 173A7:179  
Site 1209, 198B5:4  
Site 1258, 207A5:16  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1262, 208A3:15  
Site 1267, 208A8:17
- eobulloides*, *Parasubbotina*, Site 1267, 208A8:17
- eocaena*, *Cibicidoides*  
Bass River Site, 174AX\_A1:36  
Millville Site, 174AXS\_A5:45
- eocaena*, *Globigerina*  
Indian Ocean E, 121B3:110  
Labrador Sea, 105B9:122  
Site 690, 113B34:569  
Site 803, 130A5:124  
Site 897, 149A4:67; 149B6:169  
Site 900, 149A7:230; 149B6:181  
Site 903, 150A7:151
- Site 1068, 173A7:179
- eocaena*, *Subbotina*  
Ceara Rise, 154B2:64  
New Jersey continental slope, 150B25:430  
Ocean View Site, 174AXS\_A2:38  
Site 738, 119B24:447  
Site 748, 120B(2)31:567  
Site 786, 125B4:82, 88  
Site 807, 130A9:404  
Site 841, 135B16:251  
Site 872, 144B2:33  
Site 883, 145B9:161  
Site 884, 145B9:163  
Site 902, 150B1:9  
Site 903, 150B1:10  
Site 918, 152A11:214  
Site 925, 154B2:48  
Site 1068, 173B9:3  
Site 1073, 174A\_A5:166  
Site 1126, 182A4:20  
Site 1134, 182A12:13  
Site 1135, 183A3:11  
Site 1211, 198A7:16
- eocaena*, *Subbotina*?, Site 803, 130B9:120
- eocaenica*, *Dictyocha*, Site 913, 151B6:121
- eocaenica*, *Pullenia*  
Bass River Site, 174AX\_A1:36  
Indian Ocean E, 121B1:9  
Site 752, 121B1:29  
Site 753, 121B1:9  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 960, 159B33:443  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:267  
Site 1053, 171B\_A7:327
- eocaenica*, *Subbotina*  
Indian Ocean W equatorial, 115B19:305  
Site 689, 113B34:565  
Site 698, 114B12:270, 279  
Site 867, 143A8:280  
Site 883, 145B9:169  
Site 884, 145B9:163
- eocaenica irregularis*, *Subbotina*, Site 698, 114B12:270, 279
- eocaenus*, *Cibicidoides*  
Ancora Site, 174AXS\_A1:30  
New Jersey coastal plain, 150X\_B16:214, 216–217,  
219–220; 17:232, 235; 23:306  
Ocean View Site, 174AXS\_A2:32  
Pacific Ocean N, 145B18:266  
Sea Girt Site, 174AXS\_A6:51  
Site 752, 121B1:9, 27  
Site 786, 125B4:82, 88  
Site 903, 150A7:152  
Site 906, 150A10:322  
Site 925, 154A4:78  
Site 929, 154A8:353  
Site 960, 159B33:435  
Site 1003, 166A6:88  
Site 1073, 174A\_A5:167  
Site 1139, 183B7:6

- Site 1185, 192A5:9  
Site 1206, 197B2:2  
Site 1210, 198A6:10  
Site 1215, 199B7:27  
Site 1218, 199A11:18  
Site 1219, 199A12:19  
Site 1220, 199B7:3  
Site 1221, 199B7:3  
Site 1266, 208A7:16  
Site 1267, 208A8:17–18  
*eocanica*, *Clavigerinella*  
Ceara Rise, 154B2:41, 57, 68  
Site 929, 154B2:55  
Site 960, 159A6:182; 159B33:434, 444  
Site 1218, 199A11:16  
Site 1258, 207A5:15  
*eocanica jarvisi*, *Clavigerinella*, Indian Ocean W  
equatorial, 115B19:301  
*Eocaudina hexagona*, Australian shelf NW, 122B27:468,  
472  
*Eocaudina* spp., Australian shelf NW, 122B27:472  
*eocena*, *Bolboforma*, Site 703, 114B18:334  
*eocenica*, *Cenosphaera*  
Site 883, 145B6:118  
Site 884, 145B6:124  
*eocenica*, *Siphonina*, New Jersey coastal plain,  
150X\_B18:246–247  
*eocenicum*, *Phthanoperidinium* sp. cf. *Phthanoperidinium*?,  
Site 913, 151B12:227  
*Eocladopyxis peniculata*  
Site 913, 151B12:219  
Site 1172, 189B3:35  
*Eocladopyxis* spp.  
Site 1168, 189A3:32; 189B2:33; 4:22  
Site 1172, 189B3:44  
*Eocladopyxis tessellata*, Site 1053, 171B\_B6:4, 18–19  
*Eoconusphaera z lambachensis*, Australian shelf NW,  
122B25:442, 445–446  
*Eoconusphaera z lambachensis* Subzone, Australian shelf  
NW, 122B25:442  
*eocretacea*, *Clavhedbergella*, Site 1207, 198A3:22  
*Eocytheropteron corrosum*, Australian shelf NW,  
122B48:825, 829, 834  
*Eocytheropteron jugosum*. See *Cytheropteron*  
(*Eocytheropteron*) *jugosum*  
*eodela*, *Campylosphaera*  
Site 762, 122B36:628  
Site 766, 123B38:731  
Site 865, 143B3:54, 61  
Site 873, 144B5:121  
Site 877, 144A8:298; 144B5:111  
Site 900, 149A7:227  
Site 929, 154A8:349  
Site 959, 159A5:89; 159B32:415  
Site 1051, 171B\_B7:24  
Site 1258, 207A5:13  
*Eoglobigerina edita*  
Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36  
Millville Site, 174AXS\_A5:31, 44  
Sea Girt Site, 174AXS\_A6:49  
Site 690, 113B34:563  
Site 747, 120B(2)31:565  
Site 810, 132B2:35  
Site 1051, 171B\_A5:191  
Site 1258, 207A5:16  
*Eoglobigerina eobulloides*  
Ancora Site, 174AXS\_A1:32  
Bass River Site, 174AX\_A1:36  
Kerguelen Plateau S, 120B(2)54:965  
Millville Site, 174AXS\_A5:31, 44  
New Jersey coastal plain, 150X\_B10:114  
Ontong Java Plateau, 130B8:106, 108  
Sea Girt Site, 174AXS\_A6:27, 49  
Site 528, 208A1:62  
Site 690, 113B34:563  
Site 738, 119B25:457, 464  
Site 1068, 173A7:179  
Site 1209, 198B5:4  
Site 1258, 207A5:16  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1262, 208A3:15  
Site 1267, 208A8:17  
*Eoglobigerina eugubina* Zone, Site 738, 119A7:250  
*Eoglobigerina fringa*  
Kerguelen Plateau S, 120B(2)31:563  
Ontong Java Plateau, 130B5:72; 8:106, 108  
Site 738, 119B25:457, 461, 464  
Site 747, 120B(2)31:565  
Site 807, 130B45:745  
*Eoglobigerina fringa* partial range zone  
Site 689, 113B34:551  
Site 690, 113B34:551  
Site 738, 119B25:457  
*Eoglobigerina polycamera*, Site 738, 119B25:465  
*Eoglobigerina pseudobulloides*, Ontong Java Plateau,  
130B8:106, 108  
*Eoglobigerina quadrilocula*, Site 738, 119B25:465  
*Eoglobigerina simplicissima*, Site 738, 119B25:457, 464  
*Eoglobigerina spiralis*, Ancora Site, 174AXS\_A1:31  
*Eoglobigerina* spp., Ontong Java Plateau, 130B8:106  
*Eoglobigerina trivialis*, Site 747, 120B(2)31:565  
*eograndis*, *Chiasmolithus*  
Kerguelen Plateau S, 120B(2)63:1103  
Site 865, 143B3:51, 55, 62  
Site 874, 144A6:226  
Site 904, 150A8:225  
Site 918, 152B11:160  
*Eoguttulina liassica*. See *Eoguttulina* sp. aff. *Eoguttulina*  
*liassica*  
*Eoguttulina* sp. aff. *Eoguttulina liassica*, Site 901,  
149B7:196, 201  
*Eoguttulina* spp., Site 760, 122A6:138  
*eopelagicus*, *Coccolithus*  
Celebes Sea, 124B10:157  
Iberia Abyssal Plain, 149B3:75  
Site 762, 122B36:628  
Site 803, 130A5:121  
Site 807, 130A9:398  
Site 871, 144B5:101  
Site 879, 144A11:425

- Site 925, 154A4:73  
Site 959, 159B37:512  
Site 1124, 181A8:15  
Site 1128, 182A6:15–16  
Site 1130, 182A8:13  
Site 1137, 183A5:10  
Site 1138, 183A6:12  
Site 1140, 183A8:9  
Site 1141, 183A9:9  
Site 1218, 199A11:13  
Site 1219, 199A12:15  
Site 1257, 207A4:12  
Site 1262, 208A3:11  
Site 1263, 208A4:10  
Site 1265, 208A6:12  
*Eouvirgerina hispida*, Site 747, 120B(1)23:434  
*Eouvirgerina sculptura*  
Kerguelen Plateau S, 120B(1)23:417  
Site 747, 120B(1)23:434  
Site 1138, 183B2:12, 28  
*Eouvirgerina* spp., Site 1215, 199B7:34  
*Eouvirgerina subsculptura*, Site 1052, 171B\_A6:273  
*Epelidosphaeridia colligata*, Site 765, 123B19:419  
*Epelidosphaeridia spinosa*  
Kofoid system, 189B5:54  
Site 1276, 210A3:86  
Tasmanian Gateway, 189B5:80  
*Epelidosphaeridia spinosa* Zone, Little Bahama Bank,  
101B7:124, 135  
*Ephedra* spp.  
New Jersey coastal plain, 150X\_B20:285  
Site 658, 108B6:99, 102  
Site 717, 116B18:255  
Site 720, 117B16:287  
Site 795, 127/128B(1)28:490  
Site 893, 146B(2)20:267, 270–271  
Site 976, 161B36:462–463  
*Ephedripites ambonoides*, Site 961, 159B24:275  
*Ephedripites montanaensis*, Site 962, 159B24:275  
*Ephedripites multicoelatus*  
Site 638, 103B23:422–424  
Site 959, 159B25:279  
Site 961, 159B25:317  
Site 962, 159B25:287  
*Ephedripites* sp. 1  
Site 959, 159B25:279  
Site 960, 159B25:317  
*Ephedripites* sp. 2, Site 962, 159B25:317  
*Ephedripites* sp. 7, Site 962, 159B24:275  
*Ephedripites* sp. 8, Site 962, 159B24:275  
*Ephedripites* spp.  
Gondwana, 120B(1)17:263, 267  
Site 748, 120B(1)19:306  
Site 959, 159A5:93  
Site 961, 159B25:285  
Site 962, 159B25:287  
*Ephedripites zaklinskaiae*  
Site 959, 159B24:257  
Site 962, 159B24:275  
*ephippioides*, *Eulepidina*, Sites 811–825, 133B4:52  
*ephippioides*, *Lepidocyclina* (*Eulepidina*)  
Marion Plateau, 194B2:4, 17  
Site 824, 133B4:55  
Sites 811–825, 133B4:64  
*epigona*, *Rzehakina*  
Iberia Abyssal Plain, 149B8:205, 209, 213  
Site 959, 159B31:390, 392, 395, 404, 411; 35:484  
Site 1067, 173A6:120  
Site 1121, 181A5:10  
*epigona lata*, *Rzehakina*, Site 959, 159B31:411  
*epigona minima*, *Rzehakina*, Site 767, 124B12:174, 179  
*epilobioides*, *Corsinipollis*, Site 1166, 188B3:15  
*Epilobium* spp., Bethany Beach Site, 174AXS\_A3:36  
*Epimastopora* spp., Site 639, 103B11:176  
*epiodon*, *Dictyocha*, Chile triple junction, 141B16:230  
*Epistomella exigua*, Site 959, 159B44:606–607, 609–610  
*Epistomina caracolla*  
Australian shelf NW, 122B33:568; 48:825  
Site 763, 122A9:315  
Site 765, 123B13:264  
See also *Epistomina* sp. cf. *Epistomina caracolla*  
*Epistomina chapmani*, Sea Girt Site, 174AXS\_A6:52  
*Epistomina lenticularia*  
Ancora Site, 174AXS\_A1:36  
Sea Girt Site, 174AXS\_A6:52  
*Epistomina sliteri*  
Ancora Site, 174AXS\_A1:36  
Sea Girt Site, 174AXS\_A6:52  
*Epistomina* sp. cf. *Epistomina caracolla*, Site 802,  
129B12:236, 244  
*Epistomina* spp.  
Atlantic coastal plain, 174AXS\_A(summary):11, 31  
Bass River Site, 174AX\_A1:37, 41  
Site 762, 122A8:280  
Site 901, 149B7:196, 201  
See also *Ceratobulimina-Epistomina* succession  
*Epistomina stelligera*  
Ancora Site, 174AXS\_A1:36  
Sea Girt Site, 174AXS\_A6:52  
*Epistomina suturalis*, Sea Girt Site, 174AXS\_A6:52  
*Epistomina uhligi*, Site 901, 149B7:193–194, 196, 201  
*Epistomina uhligi* Zone, Site 901, 149B7:193  
*Epistominella afueraensis*, Site 680, 112B16:293  
*Epistominella bradyana*, Site 681, 112B22:377  
*Epistominella exigua*  
Ceara Rise, 154B27:396–431  
Indian Ocean W equatorial, 115B20:335  
Izu-Bonin arc, 126B19:310  
Pacific Ocean N, 145B9:154  
Site 717, 116B16:206  
Site 738, 119A7:250  
Site 744, 119A13:486; 119B31:620, 622, 630  
Site 747, 120A6:110  
Site 751, 120B(2)36:672  
Site 756, 121B2:73  
Site 844, 138B32:666, 668  
Site 881, 145A4:91  
Site 883, 145A5:138  
Site 884, 145A6:221  
Site 887, 145A8:345; 145B8:147  
Site 898, 149B9:218, 231

- Site 900, 149B9:218, 233, 237  
Site 907, 151A5:73; 151B35:631  
Site 918, 152A11:216  
Site 919, 152A12:265  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 927, 154A6:243  
Site 928, 154A7:292–293  
Site 929, 154A8:353  
Site 955, 157A9:453  
Site 975, 161B15:201–202  
Site 980, 162A3:68  
Site 981, 162A3:69  
Site 982, 162A4:109, 111  
Site 983, 162A5:152  
Site 984, 162A6:186  
Site 985, 162A8:268  
Site 986, 162B1:6–9, 11  
Site 987, 162A10:357  
Site 1075, 175A3:66  
Site 1082, 175A10:286, 288  
Site 1084, 175A12:354, 358  
Site 1085, 175A13:401, 403–404  
Site 1088, 177A3:9  
Site 1089, 177A4:11  
Site 1090, 177A5:12–13  
Site 1092, 177A7:9  
Site 1094, 177A9:10  
Site 1096, 178A5:15  
Site 1101, 178A8:11  
Site 1119, 181A3:17  
Site 1122, 181A6:17  
Site 1123, 181A7:26  
Site 1165, 188A3:24; 188B4:8  
Site 1171, 189A6:33  
Site 1218, 199A11:17  
Site 1219, 199A12:19, 55  
Site 1237, 202A8:18  
Site 1263, 208A4:14  
Site 1265, 208A6:18  
Site 1266, 208A7:16  
Site 1267, 208A8:18  
Sites 1054–1055, 172A3:43  
Sites 1063–1064, 172A6:262  
Walvis Ridge, 208A1:11  
See also *Epistominella* sp. cf. *Epistominella exigua*
- Epistominella exigua* assemblage  
Kerguelen Plateau S, 120B(2)36:653, 657  
Site 682, 112A14:382  
Site 751, 120B(2)46:873, 876
- Epistominella minuta*  
Ancora Site, 174AXS\_A1:30  
New Jersey coastal plain, 150X\_B16:213
- Epistominella pacifica*  
Site 861, 141B15:214–215, 221  
Site 888, 146B(1)5:93  
Site 889, 146A(1)5:159, 162; 146B(1)5:97  
Site 890, 146A(1)5:162; 146B(1)5:100  
Site 892, 146A(1)7:323; 146B(1)5:102
- Epistominella pontoni*  
Bass River Site, 174AX\_A1:35
- New Jersey coastal plain, 150X\_B15:191–192, 198–201  
Ocean View Site, 174AXS\_A2:36  
*Epistominella pulchella*, Site 798, 127/128B(1)22:391  
*Epistominella rugosa*, Site 751, 120B(2)36:672  
*Epistominella smithi*  
Site 1017, 167A(1)11:293  
Site 1019, 167A(1)13:360  
Site 1079, 175B19:7  
*Epistominella* sp. 1, Site 1076, 175A4:94  
*Epistominella* sp. cf. *Epistominella exigua*, Site 986, 162A9:304
- Epistominella* spp.  
Ceara Rise, 154B27:396–431  
Japan Sea, 127/128B(1)4:62  
New Jersey coastal plain, 150X\_B15:198  
Site 893, 146B(2)2:21  
Site 909, 151A7:174  
Site 911, 151A9:280–281  
Site 978, 161B6:78  
Site 986, 162B1:6–9, 14  
Site 1013, 167A(1)7:162  
Site 1014, 167A(1)8:184  
Site 1015, 167A(1)9:228  
Sites 1056–1059, 172A4:97  
See also *Cibicidoides* spp.-*Epistominella* spp. assemblage zone
- Epistominella takayanagii*  
Site 645, 105B37:744  
Site 900, 149B9:237
- Epistominella thalmani* assemblage, Site 682, 112A14:382
- Epistominella umbonifera*  
New Zealand E, 181B1:21  
Site 665, 108A(2)10:746  
Site 754, 121B2:50–51  
Site 756, 121B2:33, 50–51, 56, 73
- Epistominella umbonifera-Cibicidoides mundulus* assemblage  
Indian Ocean E, 121B2:50  
Site 754, 121B2:51  
Site 756, 121B2:43, 67
- Epistominella vitrea*  
Site 744, 119B31:630  
Site 910, 151B10:188–189, 191–192  
Site 1165, 188A3:23–24, 26; 188B4:8, 10
- Epithemia* sp. A, Site 1149, 185B2:29
- Epithemia* spp.  
Site 880, 144B3:62  
Site 1018, 167B3:96  
Site 1149, 185B2:4
- Epitricysta* spp., Site 765, 123B19:420
- Eponides? cocoaensis*, Bethany Beach Site, 174AXS\_A3:42
- Eponides jacksonensis*  
New Jersey coastal plain, 150X\_B16:217; 17:232, 235  
Millville Site, 174AXS\_A5:45
- Eponides minima*, Site 892, 146B(1)5:102
- Eponides polius*, Site 961, 159A7:237
- Eponides pusillus*  
Cornaglia Terrace, 107B28:459  
Site 672, 110B10:149

- Site 975, 161B15:201–202  
*Eponides pygmeus*, Site 986, 162B1:7–9  
*Eponides* sp. 1, Site 1165, 188A3:23  
*Eponides* sp. 2, Site 1165, 188A3:23  
*Eponides* spp.  
 Ancora Site, 174AXS\_A1:30  
 New Jersey coastal plain, 150X\_B16:214  
 Sea Girt Site, 174AXS\_A6:51  
 Site 844, 138B32:666–668  
 Site 875, 144B5:109  
 Wodejebato Guyot, 144B10:189  
*Eponides tenera*  
 Site 959, 159B44:606–607, 610  
 Site 1165, 188B4:6  
*Eponides tumidulus*, Site 900, 149B9:237  
*Eponides umbonatus*  
 Site 907, 151A5:73; 151B35:631; 162A7:239  
 Site 910, 151A8:235–236  
 Site 987, 162A10:357  
 Site 1017, 167A(1)11:293  
*Eponides weddellensis*  
 Site 717, 116B16:191, 206  
 Site 898, 149B9:218, 231  
 Site 900, 149B9:233  
*Eprolithus apertior*  
 Site 1258, 207A5:14  
 Site 1259, 207A6:15  
 Site 1260, 207A7:13  
 Site 1261, 207A8:14  
*Eprolithus bettenstaedtii*  
 Australia NW margin, 123B16:360  
 Site 766, 123B16:366, 368  
*Eprolithus eptapetalus*  
 Site 1138, 183A6:15  
 Site 1259, 207A6:15  
 Site 1261, 207A8:14  
 Site 1276, 210B13:10, 50  
*Eprolithus floralis*  
 Australia NW margin, 122B32:541, 555; 123B16:357  
 Demerara Rise, 207B2:5, 31  
 Kerguelen Plateau S, 120B(1)21:360  
 Ontong Java Plateau, 192B3:6  
 Pacific Ocean W, 144B8:159, 162, 164  
 Sea Girt Site, 174AXS\_A6:56  
 Site 641, 103B20:323  
 Site 747, 120B(1)21:368  
 Site 765, 123A4:124  
 Site 766, 123A5:293; 123B16:359, 365–366, 368  
 Site 842, 136A4:41  
 Site 872, 144B5:104  
 Site 878, 144A10:356–357  
 Site 879, 144A11:425  
 Site 897, 149B2:32  
 Site 899, 149B2:32; 36:580  
 Site 901, 149A8:267  
 Site 959, 159A5:90; 159B26:323  
 Site 960, 159A6:180  
 Site 962, 159A8:272  
 Site 967, 160A8:230; 160B31:397  
 Site 1135, 183A3:10  
 Site 1136, 183A4:8  
 Site 1138, 183A6:15  
 Site 1183, 192A1:11; 3:22–24  
 Site 1186, 192A6:12, 14  
 Site 1187, 192A7:5  
 Site 1207, 198A3:20; 198B7:6  
 Site 1208, 198A4:18  
 Site 1213, 198A1:48; 9:4, 20; 198B7:5  
 Site 1214, 198A1:53; 10:3; 198B7:6  
 Site 1257, 207A4:13  
 Site 1258, 207A5:14  
 Site 1259, 207A6:15  
 Site 1260, 207A7:13  
 Site 1261, 207A8:14  
 Site 1276, 210A3:79  
 Wodejebato Guyot, 144B7:142  
*Eprolithus floralis* s.l., Site 1138, 183A6:16  
*Eprolithus floralis* Zone, Site 1138, 183A6:14  
*Eprolithus moratus*  
 Australian shelf NW, 122B32:541, 555  
 Site 1276, 210A3:79  
*Eprolithus octopetalus*  
 Site 959, 159B26:323  
 Site 1138, 183A6:15  
 Site 1259, 207A6:15  
 Site 1260, 207A7:13  
 Site 1261, 207A8:14  
 Site 1276, 210A3:79; 210B13:9, 50  
*Eprolithus rarus*, Site 1138, 183A6:15  
*Eprolithus* spp.  
 Demerara Rise, 207A1:27, 50  
 Indian Ocean E, 121B5:149  
 Site 755, 121B5:170  
 Site 766, 123B16:365, 368  
 Site 1276, 210B13:9, 21  
*eptapetalus*, *Eprolithus*  
 Site 1138, 183A6:15  
 Site 1259, 207A6:15  
 Site 1261, 207A8:14  
 Site 1276, 210B13:10, 50  
*equalis*, *Ceratosporites*  
 Site 1138, 183B3:36  
 Site 1165, 188B2:4, 17  
*equalis*, *Ceratosporites* sp. cf. *Ceratosporites*, Site 1166,  
 188B3:41  
*equalis*, *Neoraistrickia*, Site 748, 120B(1)19:305  
*equixinus*, *Dictyophyllidites*, Site 748, 120B(1)19:305  
*Equisetites* spp., Site 1138, 183B3:7  
*erectus*, *Zeugrhabdotus*  
 Site 261, 123B17:379  
 Site 765, 123A4:125  
 Site 901, 149A8:267  
 Site 1065, 173A4:81; 173B7:4  
 Site 1069, 173B7:23  
 Site 1213, 198B7:25, 60–61  
*erectus*, *Zygodiscus*  
 Pacific Ocean W, 129B8:183; 9:189–191, 194;  
 144B8:159, 164  
 Site 801, 129A3:116  
 Wodejebato Guyot, 144B7:142–143, 147–148, 150,  
 156  
*ericianus*, *Didictriletes*, Site 1165, 188B2:4, 10



*Ericipites* spp.

Site 908, 151B15:292  
Site 959, 159A5:93

*Ericsonia cava*

Exmouth Plateau, 122B36:601, 627  
Site 871, 144A3:59  
Site 873, 144B5:106  
Site 877, 144B5:111  
Site 961, 159A7:236

*Ericsonia detecta*

Iberia margin W, 149B4:125, 130, 135  
Site 1171, 189B7:34

*Ericsonia fenestrata*

Site 647, 105B17:284  
Site 807, 130A9:398  
Site 925, 154A4:73

*Ericsonia formosa*

Celebes Sea, 124B10:157  
Eratosthenes Seamount, 160B31:395, 397  
Iberia margin W, 149B4:125, 135, 189  
Mascarene Plateau, 115B14:132, 134  
Nazareth Bank, 115A4:134–135; 115B14:132  
Pacific Ocean W, 144B5:124  
Site 699, 114A6:169  
Site 703, 114A10:562; 114B8:183  
Site 762, 122B43:728  
Site 803, 130A5:121  
Site 828, 134B10:189  
Site 829, 134A9:195–198  
Site 841, 135A(1)11:606; 135B17:273  
Site 865, 143A6:126–128; 143B3:56, 64  
Site 866, 143A7:209  
Site 869, 143A9:316–317  
Site 873, 144B5:105–107  
Site 874, 144B5:108–109  
Site 875, 144B5:109  
Site 876, 144B5:110  
Site 883, 145A5:143; 145B40:634  
Site 884, 145A6:223  
Site 897, 149A4:66; 149B4:80  
Site 900, 149B4:83, 90  
Site 963, 160A4:61  
Site 965, 160A6:134  
Site 966, 160A7:175  
Site 967, 160A8:228  
Site 970, 160A11:387  
Site 971, 160A12:432, 434  
Site 998, 165A3:64  
Site 999, 165A4:154  
Site 1051, 171B\_B7:24  
Site 1090, 177B8:3  
Site 1124, 181A8:14–15, 26  
Site 1148, 184B10:5  
Site 1184, 192A4:12  
Site 1201, 195A4:25, 27, 32  
Site 1203, 197B4:3  
Site 1218, 199A11:14  
Site 1219, 199A12:15  
Site 1221, 199A14:10  
Site 1257, 207A4:12  
Site 1258, 207A5:12

Site 1259, 207A6:12–13

Site 1260, 207A7:13  
Site 1262, 208A3:14, 19  
Site 1263, 208A4:10, 17  
Site 1265, 208A6:12, 21  
Site 1266, 208A7:11, 20  
Site 1267, 208A8:21

Walvis Ridge, 208A1:38, 102–103; 208B1:17

*Ericsonia formosa* Subzone, Site 765, 123A4:123;  
123B18:394; 38:725

*Ericsonia insolita*, Site 865, 143B3:56, 63

*Ericsonia obruta*

Indian Ocean W equatorial, 115B14:141  
Mascarene Plateau, 115B14:132

Site 803, 130A5:121  
Site 807, 130A9:398  
Site 865, 143B3:56, 64  
Site 925, 154A4:73

Site 1262, 208A3:11

Site 1263, 208A4:10

Walvis Ridge, 208A1:38; 208B1:17

See also *Ericsonia obruta-subdisticha* group

*Ericsonia obruta-subdisticha* group, Site 667,  
108A(2)12:841

*Ericsonia ovalis*

Site 873, 144B5:107

Site 877, 144B5:111

Site 961, 159A7:236

*Ericsonia robusta*

Site 807, 130A9:400

Site 865, 143B3:56, 64

Site 871, 144A3:59

Site 874, 144A6:226

Site 929, 154A8:349

Site 961, 159A7:236

Site 1051, 171B\_B7:26

Site 1208, 198B2:35–36

Site 1215, 199A8:8

Site 1221, 199A14:11

See also *Ericsonia* sp. cf. *Ericsonia robusta*

*Ericsonia* sp. cf. *Ericsonia robusta*, Site 1208, 198B2:35–36

*Ericsonia* sp. 1

Iberia margin W, 149B4:125, 135

Site 900, 149B4:97

*Ericsonia* spp.

Site 699, 114B8:186, 188

Site 1221, 199A14:11

Site 1222, 199A15:8

Site 1263, 208A4:10–11

Site 1265, 208A6:12–13

Site 1266, 208A7:12

Site 1267, 208A8:12

*Ericsonia subdisticha*

Indian Ocean W equatorial, 115B14:141

Nazareth Bank, 115A4:135

Shatsky Rise, 198B3:3

Site 708, 115B14:145

Site 711, 115A9:668

Site 841, 135A(1)11:606

Site 865, 143A6:127, 130; 143B3:56, 64

Site 869, 143A9:317

- Site 950, 157B29:505  
 Site 998, 165A3:64  
 Site 999, 165A4:154  
 Site 1203, 197A3:11; 197B4:3  
*Ericsonia subdisticha* Zone  
 Site 682, 112A14:380; 112B14:221  
 See also *Coccolithus* (*Ericsonia*) *subdistichus*(a) Subzone  
*Ericsonia subpertusa*  
 Site 762, 122B36:631  
 Site 865, 143B3:56, 64  
 Site 866, 143A7:210  
 Site 871, 144A3:59  
 Site 877, 144B5:111  
 Site 1215, 199A8:8  
 Site 1257, 207A4:12  
 Site 1261, 207A8:13  
 Site 1276, 210B13:13–14, 51  
*ericsonii*, *Gephyrocapsa*  
 Blake Ridge, 164B33:332  
 Chile triple junction, 141B14:195  
 Site 790, 126B17:265  
 Site 859, 141A6:92  
 Site 860, 141A7:179; 141B14:196  
 Site 861, 141A8:259; 141B14:197  
 Site 863, 141A10:365; 141B14:202–203  
 Site 908, 151A6:124; 151B35:632  
 Site 1167, 188A5:16  
*eriksdalensis*, *Gavelinella*  
 Kerguelen Plateau S, 120B(1)23:422  
 Site 747, 120B(1)23:442  
*Eriogonum* spp., Site 893, 146B(2)20:266–267  
*Eriosema* spp., Amazon Fan, 155B24:400–405  
*erismata*, *Palaeopontosphaera*  
 Iberia margin W, 149B2:44, 51  
 Site 1069, 173B7:5  
*erismaticum*, *Biscutum*, Pacific Ocean W, 129B8:183  
*ernestinae*, *Caryocha*  
 Site 642, 104B28:500  
 Site 643, 104B28:500  
 Site 907, 162B5:65, 70, 73  
*Erodium* spp., Site 893, 146B(2)20:272  
*erucopsis*, *Nonion*, Site 910, 151B10:191  
*Erymnodinium delectabile*  
 New Jersey coastal plain, 150X\_B11:132, 135, 141  
 Site 902, 150A6:85  
 Site 905, 150A9:279  
 Site 1072, 174A\_A4:119  
*erythromystax*, *Eucyrtidium*  
 Site 859, 141A6:89–90  
 Site 860, 141A7:175  
 Site 1011, 167A(1)5:101  
*escaigii*, *Polypodorhabdus*  
 Iberia margin W, 149B2:45, 56  
 Site 1065, 173B7:20  
 Site 1069, 173B7:21  
*Escharacytheridea* spp., Ancora Site, 174AXS\_A1:34  
*Eschariasphaeridia* spp.  
 Site 748, 120B(1)20:335  
 Site 765, 123B19:419  
*escheri*, *Nummulites* sp. cf. *Nummulites*, Site 871,  
 144A3:61  
*Escherichia coli*, Site 1026, 168B6:169–174  
*esnaensis*, *Acarinina*  
 Indian Ocean E, 121B3:112  
 Site 688, 112A20:902  
 Site 689, 113B34:566  
 Site 698, 114B12:266, 274  
 Site 738, 119B24:443; 25:457  
 Site 873, 144A5:172; 144B5:105  
 Sites 1209–1211, 198B4:5, 42–43, 51–52  
*esnehensis*, *Globotruncana*, Site 967, 160B30:383  
*esnehensis*, *Globotruncanita*, Site 1259, 207A6:20  
*espartoensis*, *Crucella*  
 Australia NW margin, 123B15:319  
 Site 765, 123B15:333  
*essoii*, *Spinidinium*, Site 696, 113B36:612  
*Ethmodiscus* fragments, Site 852, 138A(2)17:984  
*Ethmodiscus rex*  
 Indian Ocean W equatorial, 115B23:424–425  
 Mariana region, 125B5:91  
 Pacific Ocean E, 138B30:644  
 Site 658, 108B7:114; 10:154  
 Site 685, 112A17:615  
 Site 717, 116A4:55  
 Site 779, 125A7:121  
 Site 832, 134B14:310  
 Site 848, 138A(2)13:691  
 Site 850, 138A(2)15:822  
 Site 853, 138A(2)18:1032  
 Site 873, 144A5:176  
 Site 1063, 172B8:5, 11, 22  
 Site 1140, 183B6:5  
 Sites 1060–1062, 172A5:183  
 Sulu Sea, 124B26:365  
*Ethmodiscus* spp.  
 Indian Ocean W equatorial, 115B24:443  
 Labrador Sea, 105B20:341  
 Pacific Ocean W, 144B3:77  
 Site 971, 160B28:355, 357, 362  
 Site 1010, 167B15:207–212  
 Site 1088, 177B10:5–8  
 Site 1242, 202A13:6, 11, 40  
*Ethmorhabdus gallicus*, Site 901, 149A8:267; 149B2:43, 59  
*Ethmorhabdus hauterivianus*  
 Site 638, 103B20:338  
 Site 901, 149B2:28, 43, 59  
*Ethmorhabdus rimosus*, Site 901, 149B2:43, 59  
*Ethmorhabdus* sp. 1, Iberia margin W, 149B2:44  
*Ethmorhabdus* spp., Site 901, 149A8:267  
*ethmos*, *Teichorhabdus*  
 Site 690, 113B30:487  
 Site 1137, 183A5:10  
*etrusca*, *Galeacysta*  
 Iberia Abyssal Plain, 149B10:255, 266  
 Kofoid system, 189B5:55  
 Tasmanian Gateway, 189B5:80  
*euapertura*, *Globigerina*  
 Indian Ocean E, 121B3:110  
 Indian Ocean W equatorial, 115B45:796  
 Ocean View Site, 174AXS\_A2:37  
 Ontong Java Plateau, 130B10:156  
 Site 690, 113B34:569

- Site 744, 119B24:437–438, 447  
Site 748, 120B(2)31:568  
Site 754, 121B3:120  
Site 756, 121B3:120  
Site 758, 121B3:95  
Site 803, 130B9:116, 120  
Site 841, 135B16:251, 258  
Site 883, 145B9:161  
Site 903, 150A7:150  
Site 926, 154B29:443–444  
Site 959, 159A5:92  
Site 960, 159A6:181  
Site 1124, 181A8:17  
Site 1126, 182A4:19  
Site 1128, 182A6:18  
Site 1130, 182A8:16  
Site 1132, 182A10:17  
Site 1134, 182A12:13  
Site 1138, 183A6:18  
Site 1139, 183A7:12  
Site 1140, 183A8:10  
Site 1185, 192A5:8  
Site 1209, 198A5:18–19  
Site 1210, 198A6:16  
Site 1211, 198A7:15–16  
Site 1258, 207A5:15  
Site 1263, 208A4:12  
Site 1264, 208A5:10  
Site 1266, 208A7:14  
Site 1267, 208A8:14  
Sites 1209–1211, 198B4:3, 44–45, 53–54
- euapertura*, *Subbotina*  
Site 786, 125B4:82, 88  
Site 1137, 183A5:11  
Site 1218, 199A11:15–16  
Site 1219, 199A12:19  
Site 1220, 199A13:13  
Site 1257, 207A4:13
- euapertura*, *Turborotalia*  
Great Australian Bight, 182B3:4; 4:4  
Site 1126, 182B4:5  
Site 1130, 182B4:6  
Site 1132, 182B4:7  
Site 1134, 182B3:38; 4:26  
Site 1259, 207A6:16  
Tasmanian Gateway, 189B10:18
- Eubuliminella exilis*  
Site 1233, 202A4:9–10  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1240, 202A11:12  
Site 1241, 202A12:13  
Site 1242, 202A13:11
- Eucalyptus* spp.  
Site 815, 133B10:120  
Site 820, 133B9:107, 111  
Site 823, 133B10:116  
Site 893, 146B(2)20:272  
Site 1165, 188B2:3  
Site 1166, 188B3:9
- Eucampia antarctica*  
Jane Basin, 113B45:804, 806–808; 53:957  
Kerguelen Plateau S, 120B(2)38:703  
Kerguelen Sediment Ridge, 119B12:230, 232  
Prydz Bay, 119B36:675–680  
Site 688, 112A20:896  
Site 701, 114A8:384  
Site 737, 119A6:194  
Site 738, 119A7:260  
Site 739, 119A8:315  
Site 740, 119A9:364–365, 369  
Site 741, 119A10:388  
Site 744, 119A13:493–494  
Site 860, 141B34:417  
Site 1095, 178B35:6, 31  
Site 1098, 178A7:5, 10, 42; 178B7:6, 14, 36; 34:5–6  
Site 1099, 178A7:7, 10, 42; 178B34:5–6  
Site 1103, 178B35:6, 51  
Site 1140, 183A8:7  
Site 1168, 189A3:31
- Eucampia antarctica antarctica*  
Prydz Bay, 119B36:676–677, 679  
Site 736, 119B36:682–685
- Eucampia antarctica recta*  
Prydz Bay, 119B36:676–677, 679  
Site 736, 119B36:683, 685  
Site 1166, 188A4:23
- Eucampia balaustium*. See *Eucampia* sp. aff. *Eucampia balaustium*
- Eucampia* sp. aff. *Eucampia balaustium*, Site 907, 151A5:70
- Eucampia zoodiacus*, Sites 1033–1034, 169S\_A2:16
- Eucecryphalus cervus*, Peru margin, 112B12:192
- Eucecryphalus gegenbaueri*, Peru margin, 112B12:192
- Eucecryphalus* group  
Site 971, 160B11:141, 144, 148, 152  
Site 1082, 175B14:14
- Euchitonia elegans*  
Site 718, 116A5:100  
Site 842, 136A4:41  
Site 843, 136A5:68  
Site 859, 141A6:90  
Site 962, 159A8:273
- Euchitonia furcata*  
Site 798, 127/128B(1)13:235  
Site 842, 136A4:41  
Site 948, 156A6:131  
Site 1108, 180B14:20  
Site 1223, 200B4:6
- Euchitonia* spp.  
Site 647, 105B21:367, 380  
Site 702, 114A9:498  
Site 703, 114A10:567  
Site 794, 127/128B(1)16:306  
Site 802, 129A4:200  
Site 1075, 175A3:67  
Site 1082, 175B14:10
- Eucladinium gambangense*, Site 748, 120B(1)20:335
- Eucladinium madurensis*, Site 748, 120B(1)20:335
- euclaense*, *Alisogymnium*  
Kofoid system, 189B5:47

- Tasmanian Gateway, 189B5:68  
 Site 959, 159B25:299  
*euclidis*, *Hymeniastrum*, Site 842, 136B1:11  
*Euclio pyramidata*, New Hebrides island arc, 134B15:321–322  
*Eucominia* spp. See *Cominella* (*Eucominia*) *alertae*  
*Eucommia* spp., Bethany Beach Site, 174AXS\_A3:36  
*Eucommiidites* spp., Fort Mott Site, 174AXS\_A4:29  
*Eucommiidites troedssonii*, Site 1065, 173A4:104  
*Eucoronis fridtjofnansenii*, Site 907, 151A5:72  
*Eucoronis fridtjofnansenii-Corythospyris reuschi* Zone, Site 982, 162A4:111  
*Eucyrtidiellum pryctum*, Pacific Ocean W, 129B10:219  
*Eucyrtidiellum* spp., Pacific Ocean W, 129B10:218  
*Eucyrtidium acuminatum*  
 Peru margin, 112B12:192  
 Site 720, 117B4:90  
 Site 842, 136B1:12  
 Site 843, 136B1:22  
 Site 860, 141A7:175, 178  
 Site 971, 160B11:141, 148, 152  
 Site 1082, 175B3:6; 14:14  
 See also *Eucyrtidium* sp. aff. *Eucyrtidium acuminatum*  
*Eucyrtidium aderces*, Site 1010, 167A(1)4:59  
*Eucyrtidium anniae*, Peru margin, 112B12:192  
*Eucyrtidium anomalum*  
 Peru margin, 112B12:192  
 Site 842, 136B1:12  
 Site 1082, 175B14:14  
 Site 1110, 180B14:20  
*Eucyrtidium antiqum*  
 Kerguelen Plateau, 119B28:535–536  
 Site 738, 119B28:529  
 Site 744, 119B28:546  
 Site 1123, 181A7:24–25  
 Site 1172, 189A7:30–31  
*Eucyrtidium asanoi*  
 Pacific Ocean N, 145B4:77, 79, 88; 5:94, 108, 114  
 Site 799, 127/128B(1)13:236  
 Site 887, 145A8:347  
 Site 1010, 167A(1)4:60  
*Eucyrtidium asanoi* Zone  
 Pacific Ocean N, 145B5:94  
 Site 883, 145B5:95  
*Eucyrtidium biconicum*  
 Kerguelen Plateau, 119B28:538  
 Site 745, 119B28:525  
*Eucyrtidium calvertense*  
 Izu-Bonin forearc, 125B6:105, 111  
 Oman margin, 117B8:195  
 Pacific Ocean N, 145B4:82, 88; 5:108  
 Peru margin, 112B12:192  
 Site 689, 113B40:696, 706  
 Site 690, 113B40:696  
 Site 720, 117A8:166; 117B4:90  
 Site 722, 117B4:126  
 Site 747, 120B(2)40:782  
 Site 832, 134B14:317  
 Site 859, 141A6:90  
 Site 860, 141A7:175, 178  
 Site 892, 146A(1)7:321, 323  
 Site 1075, 175A3:67  
 Site 1081, 175A9:248  
 Site 1082, 175B14:14  
 Site 1084, 175A12:359  
 Site 1092, 177A7:12  
 Site 1093, 177A8:13  
 Site 1094, 177A9:11  
 Site 1101, 178A8:10  
 Site 1119, 181A3:15  
 Site 1121, 181A5:12  
 Site 1122, 181A6:17, 22  
 Site 1123, 181A7:22  
 Site 1124, 181A8:21  
 Site 1125, 181A9:15  
 Site 1138, 183B10:4, 16  
 Site 1169, 189A4:13  
 Sites 888–892, 146B(1)3:48  
*Eucyrtidium calvertense* Zone  
 Site 699, 114A6:173  
 Site 704, 114A11:646  
 Site 745, 119B28:524–525  
 Site 1169, 189A4:13  
*Eucyrtidium cheni*  
 Kerguelen Plateau S, 120B(2)39:746  
 Site 748, 120B(2)39:753  
 Site 1172, 189A7:31  
*Eucyrtidium cienkowskii*  
 Peru margin, 112B12:192  
 Site 751, 120B(2)40:782  
 Site 1138, 183B10:4, 16  
*Eucyrtidium cienkowskii?*, Site 1138, 183B10:16  
*Eucyrtidium cienkowskii* group  
 Pacific Ocean N, 145B5:108  
 Site 1168, 189A3:30  
*Eucyrtidium diaphanes*  
 Barbados Ridge N, 156B2:41, 47  
 Site 647, 105B21:360, 375  
 Site 677, 111A4:263  
 Site 903, 150B3:42  
 Site 904, 150B3:44–45, 51  
 Site 949, 156A7:218  
 Site 982, 162A4:111  
*Eucyrtidium dufresni*, Peru margin, 112B12:192  
*Eucyrtidium erythromystax*  
 Site 859, 141A6:89–90  
 Site 860, 141A7:175  
 Site 1011, 167A(1)5:101  
*Eucyrtidium fistuligerum*  
 Site 1217, 199A10:11  
 Site 1218, 199B5:5  
*Eucyrtidium fistuligerum* group, Site 1220, 199B5:35, 69  
*Eucyrtidium hexacolum*, Peru margin, 112B12:192  
*Eucyrtidium hexagonatum*  
 Izu-Bonin forearc, 125B6:105, 110  
 Site 843, 136A5:68  
 Site 860, 141A7:175  
 Site 962, 159A8:273  
*Eucyrtidium hexastichum*  
 Izu-Bonin forearc, 125B6:105, 111  
 Site 1082, 175B14:14  
*Eucyrtidium ?hillaby*, Site 1218, 199B5:22–23, 62

*Eucyrtidium inflatum*

Pacific Ocean N, 145B4:75–76, 80, 88; 5:108, 114  
Site 745, 119B28:526  
Site 884, 145A6:226  
Site 887, 145A8:347; 145B4:67  
Site 1120, 181A4:13, 17

*Eucyrtidium inflatum* Zone

Pacific Ocean N, 145B5:94  
Site 883, 145B5:95  
Site 887, 145B5:106

*Eucyrtidium inflatum*? Zone, Site 883, 145B5:95

*Eucyrtidium infundibulum*

Oman margin, 117B4:99  
Peru margin, 112B12:192; 117B4:99

*Eucyrtidium mariae*, Kerguelen Plateau, 119B28:536, 546

*Eucyrtidium matuyamai*

Izu-Bonin forearc, 125B6:105, 111  
Pacific Ocean N, 145B4:67, 72, 82, 89  
Site 881, 145B4:64  
Site 884, 145A6:225; 145B4:64  
Site 885, 145B4:64  
Site 886, 145B4:66  
Site 887, 145A8:347; 145B4:66  
Site 889, 146A(1)5:156, 161, 163; 146B(1)3:51; 5:97  
Site 892, 146A(1)7:321; 146B(1)3:57  
Site 1014, 167A(1)8:186  
Site 1016, 167A(1)10:251  
Site 1017, 167A(1)11:293  
Site 1018, 167A(1)12:323, 325  
Site 1082, 175B14:5  
Site 1123, 181A7:22  
Site 1125, 181A9:15  
Site 1179, 191A4:19  
Site 1223, 200B4:5  
Sites 885–886, 145B13:209  
Sites 888–892, 146B(1)3:48

*Eucyrtidium matuyamai* Zone

Pacific Ocean N, 145B4:59, 72  
Site 881, 145A3:46; 4:91, 93  
Site 883, 145A5:143  
Site 884, 145A6:225  
Site 889, 146A(1)5:156, 161; 146B(1)3:51  
Site 1088, 177A3:10  
Site 1011, 167A(1)5:101–102  
Site 1017, 167A(1)11:293  
Site 1179, 191A4:19  
Site 1223, 200B4:6  
Sites 885–886, 145A7:309  
Sites 888–892, 146B(1)3:48

*Eucyrtidium mitodes*, Site 1218, 199B3:40, 74

*Eucyrtidium montiparum*

Site 738, 119B28:546  
Site 744, 119B28:546  
Site 1218, 199B5:23, 62

*Eucyrtidium monumentum*, Peru margin, 112B12:192

*Eucyrtidium octocolum*, Peru margin, 112B12:192

*Eucyrtidium ?panthera*, Site 1220, 199B5:23, 62

*Eucyrtidium plesiodiaphanes*, Site 1219, 199B3:40, 74

*Eucyrtidium pseudoinflatum*, Site 1138, 183B10:5, 16

*Eucyrtidium punctatum*

Izu-Bonin forearc, 125B6:105, 110

Peru margin, 112B12:192

Site 748, 120B(2)40:782  
Site 971, 160B11:141, 152  
Site 1082, 175B14:14  
Site 1120, 181A4:13  
Site 1123, 181A7:24  
Site 1138, 183B5:18, 45  
Site 1165, 188A3:37

*Eucyrtidium punctatum* Zone

Kerguelen Plateau S, 120B(2)40:760  
Site 689, 113B40:679  
Site 690, 113B40:679  
Site 1120, 181A4:13

*Eucyrtidium saccoi*, Site 642, 104B35:702

*Eucyrtidium* sp. A

Site 751, 120B(2)40:782  
Site 1138, 183B5:45

*Eucyrtidium* sp. aff. *Eucyrtidium acuminatum*

Site 842, 136B1:12  
Site 843, 136B1:22

*Eucyrtidium* sp. B, Site 747, 120B(2)40:782

*Eucyrtidium* sp. cf. *Eucyrtidium teuscheri*, Site 1082, 175B3:6

*Eucyrtidium* sp. F, Site 1218, 199B5:23–24, 63

*Eucyrtidium* sp. F1, Site 1220, 199B5:24, 62

*Eucyrtidium*? sp. J, Site 1220, 199B5:24, 63

*Eucyrtidium spinosum*

Kerguelen Plateau S, 120B(2)39:746  
Site 748, 120B(2)39:754  
Site 1123, 181A7:24–25  
Site 1128, 182B2:5, 7, 19–20  
Site 1138, 183B5:5–6, 45  
Site 1168, 189A3:30  
Site 1171, 189A6:34  
Site 1172, 189A7:31

*Eucyrtidium spinosum* Zone

Kerguelen Plateau S, 120B(2)39:741  
Site 1090, 177A5:16  
Site 1123, 181A7:24–25  
Site 1128, 182B2:5, 7  
Site 1138, 183B5:6

*Eucyrtidium* spp.

Oman margin, 117B4:95  
Site 647, 105B21:360  
Site 721, 117B4:126  
Site 722, 117B4:126  
Site 860, 141A7:178  
Site 903, 150B3:42  
Site 904, 150B3:49, 51  
Site 971, 160B11:141, 148, 152  
Site 1124, 181A8:21  
Site 1082, 175B14:14  
Site 1128, 182B2:7

*Eucyrtidium*? spp., Site 913, 151B7:138, 149

*Eucyrtidium teuscheri*

Oman margin, 117B4:95  
Peru margin, 117B4:95  
Site 737, 119A6:181  
Site 1082, 175B14:14  
See also *Eucyrtidium* sp. cf. *Eucyrtidium teuscheri*



- Eucyrtidium teuscheri teuscheri*  
 Crozet Basin, 117B4:95  
 Oman margin, 117B4:95  
 Pacific Ocean central equatorial, 117B4:95  
 Peru margin, 117B4:95
- Eucyrtidium turritum*. See *Dictyomitra?* sp. cf. *Eucyrtidium turritum*
- Eucyrtis columbaria*  
 Australia NW margin, 123B15:320  
 Site 765, 123A4:127; 123B15:335  
 Site 766, 123A5:295  
 Site 1149, 185B6:3
- Eucyrtis hanni*  
 Australia NW margin, 123B15:320  
 Pacific Ocean W, 129B10:206  
 Site 765, 123B15:335
- Eucyrtis micropora*  
 Australia NW margin, 123B15:320  
 Site 765, 123B15:335  
 Site 1179, 191A4:20  
 Site 1213, 198A9:23  
 Site 1214, 198A10:12
- Eucyrtis* spp., Australian shelf NW, 122B33:564, 568; 123A5:295
- Eucyrtis tenuis*  
 Australia NW margin, 123B15:320  
 Pacific Ocean W, 129B10:206  
 Site 765, 123A4:127; 123B15:335
- Eucythere* spp.  
 Site 871, 144B4:88  
 Site 872, 144B4:90
- Eucytherura calabra*. See *Eucytherura* sp. cf. *Eucytherura calabra*
- Eucytherura delineata*, Site 910, 151B11:199
- Eucytherura pyramidatus*, Australian shelf NW, 122B48:829, 834
- Eucytherura* sp. 1, Site 865, 143B4:86
- Eucytherura* sp. 3, Site 865, 143B4:86
- Eucytherura* sp. 7, Site 865, 143B4:86
- Eucytherura* sp. 8, Site 865, 143B4:85
- Eucytherura* sp. 9, Site 865, 143B4:84
- Eucytherura* sp. 27, Pacific Ocean W, 144B4:95
- Eucytherura* sp. cf. *Eucytherura calabra*, Site 865, 143B4:86
- Eucytherura* spp.  
 Mid-Pacific Mountains, 143B4:80  
 Site 872, 144B4:90
- euganea*, *Cavaspongia*, Site 962, 159B29:364, 368–369, 373
- euganea*, *Globigerinatheka*  
 Site 875, 144B5:109  
 Site 1259, 207A6:17
- euganea*, *Stichocapsa*  
 Galicia margin W, 103B22:406  
 Ontong Java Plateau, 130B7:95
- euganea euganea*, *Stichocapsa*, Ontong Java Plateau, 130B7:100
- euganeum*, *Rhopalosyringium*, Site 962, 159B29:364
- euganeum*, *Rhopalosyringium* sp. cf. *Rhopalosyringium*, Site 962, 159B29:370, 372
- Eugenia* spp., Site 820, 133B9:109
- eugubina*, *Parvularugoglobigerina*  
 Ancora Site, 174AXS\_A1:21, 32  
 Bass River Site, 174AX\_A1:36  
 Demerara Rise, 207A1:21  
 Mediterranean Sea E, 160B30:383  
 Millville Site, 174AXS\_A5:31, 43  
 Shatsky Rise, 198A1:69; 198B1:9; 5:3–4  
 Site 738, 119B47:858  
 Site 999, 165A4:158  
 Site 1001, 165A6:313  
 Site 1050, 171B\_A4:122  
 Site 1052, 171B\_A6:265  
 Site 1068, 173A7:179; 173B9:2, 5  
 Site 1124, 181A8:18  
 Site 1209, 198A5:20; 198B5:4  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17; 198B5:5–6  
 Site 1212, 198A1:45; 8:4, 15  
 Site 1258, 207A5:16  
 Site 1259, 207A6:19  
 Site 1260, 207A7:16  
 Site 1276, 210A1:18; 3:81; 210B13:13  
 Sites 1209–1211, 198B4:13–14, 23–24, 34–35, 46  
 Walvis Ridge, 208A1:34
- Eulepidina badjirraensis*. See *Lepidocyclina* (*Eulepidina*) *badjirraensis*
- Eulepidina ephippioides*  
 Sites 811–825, 133B4:52  
 See also *Lepidocyclina* (*Eulepidina*) *ephippioides*
- Eulepidina formosa*, Izu-Bonin arc, 126B19:298
- Eulepidina/Spiroclypeus* fauna, New Hebrides island arc, 134B10:185
- Eulepidina* spp.  
 Cyprus, 160B33:430  
 Site 793, 126B15:231, 234  
 Site 811, 133A(1)4:97
- Eunotia* spp.  
 Site 880, 144B3:62  
 Site 893, 146B(2)17:242  
 Site 908, 151B5:78  
 Site 1018, 167B3:96  
 Site 1150, 186B3:5  
 Site 1232, 202A3:11
- Eunotogramma polymorphus*, Site 758, 121B7:208
- Eunotogramma* spp.  
 Site 698, 114B6:136, 152  
 Site 700, 114B6:136, 152  
 Site 702, 114B6:136, 152  
 Site 758, 121B7:201, 208  
 Site 908, 151B5:78, 93
- Euphausia superba*, Site 740, 119A9:364
- euphratis*, *Helicosphaera*  
 Site 786, 125B3:69  
 Site 865, 143A6:130  
 Site 898, 149B4:100  
 Site 900, 149A7:227  
 Site 952, 157B29:518  
 Site 959, 159B37:512  
 Site 1126, 182A4:14–15  
 Site 1128, 182A6:14  
 Site 1130, 182A8:13

- Site 1131, 182A9:10  
 Site 1132, 182A10:15  
 Site 1133, 182A11:8  
 Site 1134, 182A12:10  
 Site 1168, 189B7:26  
 Site 1259, 207A6:13  
 Site 1276, 210B13:18
- Euphysetta elegans*  
 Site 699, 114B16:311, 315  
 Site 700, 114B16:311  
 Site 701, 114B16:311, 315
- euporus*, *Botryostrobus*, Site 677, 111B21:260
- Eurossia irregularis*  
 Site 908, 151B5:78, 80, 97  
 Site 1166, 188A4:24
- Eurossia irregularis incurvatus*, Site 908, 151B5:80, 97
- Eursenkoina* spp., Site 903, 150A7:151
- Eurya* spp., Site 796, 127/128B(1)28:491
- Eurycheilostoma hergottensis*, Site 766, 123B14:278, 289, 293
- Eurydinium ellipticum*, Site 748, 120B(1)20:311, 318, 332, 340
- Eurydinium ingramii*, Site 748, 120B(1)20:333
- Eurydinium* spp., Site 1168, 189B2:27
- eurylophus*, *Dictyopodium*, Site 1220, 199B5:25, 63
- Eurystomoskevos petrushvskayaae*  
 Kerguelen Plateau, 119B28:536  
 Site 744, 119B28:536, 545  
 Site 1138, 183B5:18, 45  
 Site 1218, 199B5:38, 70
- Euscenium corynephorum*, Site 647, 105B21:358
- Eusyringium columbaria*, Site 766, 123B15:311
- Eusyringium fistuligerum*  
 Peru margin, 112B12:192  
 Site 688, 112A20:901  
 Site 748, 120B(2)39:756  
 Site 869, 143B34:572–573  
 Site 999, 165B3:79  
 Site 1049, 171B\_A3:69  
 Site 1050, 171B\_A4:129, 132  
 Site 1051, 171B\_A5:196  
 Site 1052, 171B\_A6:266  
 Site 1053, 171B\_A7:329  
 Site 1216, 199A9:6  
 Site 1218, 199B3:40, 74  
 Site 1223, 200A3:29  
 Site 1257, 207A4:16  
 Site 1259, 207A6:21
- Eusyringium lagena*  
 Site 682, 112A14:381  
 Site 1049, 171B\_A3:69  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:196  
 Site 1260, 207A7:18  
 Site 1261, 207A8:19
- Eusyringium spinosum*, Galicia margin W, 103B22:401
- Eusyringium* spp.  
 Australia NW margin, 123B15:320–321  
 Site 765, 123B15:313, 330–331, 335  
 Site 766, 123B15:311
- Eusyringium striata*, Pacific Ocean N, 145B6:118, 126, 130
- Eusyringium striata exquisita*  
 Pacific Ocean N, 145B6:126, 129  
 Site 883, 145B6:118
- Euthecosomata* spp., Great Bahama Bank, 166B6:74
- Euxinocythere praebaquana*, Site 975, 161B42:537
- evangelinae*, *Barssidinium*  
 Kofoid system, 189B5:49  
 Site 902, 150A6:85  
 Site 906, 150A10:324  
 Site 1071, 174A\_A3:63  
 Tasmanian Gateway, 189B5:70
- evenescens*, *Nitzschia*, Site 747, 120B(2)38:718
- evermanni*, *Pterotheca*  
 Site 698, 114B6:139, 145  
 Site 700, 114B6:139, 145  
 Site 702, 114B6:139, 145
- everricula*, *Chytroeisphaeridia*, Site 959, 159B25:303
- Everticyclammina* spp., Site 866, 143B10:138
- evittii*, *Trithyrodinium*  
 Kofoid system, 189B5:65  
 Site 1172, 189A7:24, 35; 189B3:8, 41  
 Tasmanian Gateway, 189B5:97
- Evittosphaerula paratabulata*  
 Labrador Sea, 105B27:490  
 Site 643, 104B32:629  
 Site 645, 105B27:475, 507  
 Site 985, 162B7:102, 105  
 Site 1148, 184B7:11  
 Site 1151, 186B6:6
- Evittosphaerula* sp. 2, Site 907, 151B14:259
- Evittosphaerula?* sp. 2  
 Site 908, 151B14:273, 282, 286  
 Site 987, 162B10:153
- Evittosphaerula* spp.  
 Site 646, 105B25:430, 434  
 Site 1151, 186B6:5–6, 19
- evoluta*, *Rotalipora*, Site 463, 143B2:21
- Evolvocassidulina howei*. See *Evolvocassidulina* sp. cf. *Evolvocassidulina howei*
- Evolvocassidulina kuwanoi*, Site 797, 127/128B(1)29:539
- Evolvocassidulina* sp. cf. *Evolvocassidulina howei*, Site 1218, 199B8:20
- exasperatum*, *Calyptosporium*, Site 693, 113B26:407–408, 419
- excavata*, *Sphaeroidinella*, Pacific Ocean W, 144B2:52, 59
- excavata*, *Tribrachia*, Site 758, 121A12:386
- excavata*, *Tricaridella*, Site 766, 123B14:289
- excavata*, *Trinacria*  
 Labrador Sea, 105B20:343  
 Site 647, 105B20:344  
 Site 913, 151B5:81
- excavata*, *Tristix*, Site 748, 120B(1)23:430
- excavata tetragona*, *Trinacria*, Site 752, 121B6:184
- excavatum*, *Elphidium*  
 Site 910, 151B10:189, 195  
 Site 914, 152A6:62–64  
 Site 915, 152A7:78  
 Site 916, 152A8:96  
 Site 918, 152A11:215  
 Site 919, 152A12:264  
 Site 984, 162A6:186

- Site 986, 162A9:304; 162B1:6–9, 11  
Site 987, 162A10:357  
Site 1071, 174A\_A3:58, 63  
Site 1072, 174A\_A4:115, 118  
*excavatum clavatum*, *Elphidium*  
Site 888, 146A(1)4:72; 146B(1)5:92  
Site 889, 146B(1)5:97  
Site 890, 146A(1)5:162; 146B(1)5:100  
Site 910, 151B10:188–189, 195  
Site 986, 162B1:11  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118  
Site 1073, 174A\_A5:167  
*excavatum lidoensis*, *Elphidium*  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118  
*excavatus*, *Coscinodiscus*  
Ceara Rise, 154B33:484–490  
Indian Ocean W equatorial, 115B24:443  
Site 647, 105B20:324, 328–329  
Site 1123, 181A7:21  
*excavatus*, *Gavelinella*, Site 747, 120B(1)23:442  
*excavatus*, *Tristix*, Site 1049, 171B\_A3:69  
*excavatus quadriocellata*, *Coscinodiscus*, Site 1258, 207B5:2  
*excavatus semilunaris*, *Coscinodiscus*, Site 1220, 199B6:24  
*excellens*, *Archaeodictyomitra*  
Pacific Ocean W, 129B10:207, 216  
Site 1213, 198A9:23  
Site 1214, 198A10:12  
*excellens*, *Uvigerina*, Site 723, 117B19:324–336  
*excelsa*, *Dendrophrya*  
Galicia margin W, 103B21:363  
Site 647, 105B36:708, 725  
Site 802, 129B12:241  
*excelsa*, *Hedbergella*  
Ontong Java Plateau, 130B5:84  
Pacific Ocean W, 129B13:256; 144B8:162  
*excelsa*, *Hormosina*, Site 765, 123B13:254, 259  
*excelsa*, *Nothia*  
Iberia Abyssal Plain, 149B8:212  
Site 909, 151B9:173–174  
Site 913, 151B9:174–184  
*excelsa*, *Nothia* sp. ex gr., Site 959, 159B30:383, 385, 405  
*exceptiuncula*, *Thalassiosira*, Site 1151, 186B2:37–38  
*excertus*, *Gyroidinoides*, Site 752, 121B1:29  
*excolata*, *Pseudoguembelina*  
Ancora Site, 174AXS\_A1:33  
Ontong Java Plateau, 130B5:72  
Site 810, 132B2:22  
Site 967, 160B30:383, 393  
Site 1209, 198A5:20; 198B5:3  
Site 1210, 198A6:17  
Site 1211, 198A7:17  
*excolata*, *Spiroplectammina*, Site 959, 159B31:391  
*exculpta*, *Trinacria*  
Site 912, 151A10:328  
Site 1207, 198A3:24  
Site 1212, 198A8:17  
Site 1214, 198A10:11  
*Exesipollenites* spp., Site 1165, 188B2:6, 10  
*Exesipollenites tumulus*  
Site 1065, 173A4:104  
Site 1069, 173A8:263  
Site 1165, 188B2:3, 5, 8, 17  
Site 1166, 188B3:40  
Site 1167, 188B2:6–7, 17  
*exigua*, *Epistominella*  
Ceara Rise, 154B27:396–431  
Indian Ocean W equatorial, 115B20:335  
Izu-Bonin arc, 126B19:310  
Pacific Ocean N, 145B9:154  
Site 717, 116B16:206  
Site 738, 119A7:250  
Site 744, 119A13:486; 119B31:620, 622, 630  
Site 747, 120A6:110  
Site 751, 120B(2)36:672  
Site 756, 121B2:73  
Site 844, 138B32:666, 668  
Site 881, 145A4:91  
Site 883, 145A5:138  
Site 884, 145A6:221  
Site 887, 145A8:345; 145B8:147  
Site 898, 149B9:218, 231  
Site 900, 149B9:218, 233, 237  
Site 907, 151A5:73; 151B35:631  
Site 918, 152A11:216  
Site 919, 152A12:265  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 927, 154A6:243  
Site 928, 154A7:292–293  
Site 929, 154A8:353  
Site 955, 157A9:453  
Site 959, 159B44:606–607, 609–610  
Site 975, 161B15:201–202  
Site 980, 162A3:68  
Site 981, 162A3:69  
Site 982, 162A4:109, 111  
Site 983, 162A5:152  
Site 984, 162A6:186  
Site 985, 162A8:268  
Site 986, 162B1:6–9, 11  
Site 987, 162A10:357  
Site 1075, 175A3:66  
Site 1082, 175A10:286, 288  
Site 1084, 175A12:354, 358  
Site 1085, 175A13:401, 403–404  
Site 1088, 177A3:9  
Site 1089, 177A4:11  
Site 1090, 177A5:12–13  
Site 1092, 177A7:9  
Site 1094, 177A9:10  
Site 1096, 178A5:15  
Site 1101, 178A8:11  
Site 1119, 181A3:17  
Site 1122, 181A6:17  
Site 1123, 181A7:26  
Site 1165, 188A3:24; 188B4:8  
Site 1171, 189A6:33  
Site 1218, 199A11:17  
Site 1219, 199A12:19, 55

- Site 1237, 202A8:18  
Site 1263, 208A4:14  
Site 1265, 208A6:18  
Site 1266, 208A7:16  
Site 1267, 208A8:18  
Sites 1054–1055, 172A3:43  
Sites 1063–1064, 172A6:262  
Walvis Ridge, 208A1:11  
*exigua*, *Epistominella* sp. cf. *Epistominella*, Site 986,  
162A9:304  
*exigua*, *Hermesinopsis*, Site 908, 151B6:111, 122  
*exigua*, *Pseudoparrella*  
Site 682, 112B16:294  
Site 805, 130A7:241  
Site 828, 134A8:152  
Site 918, 152A11:215–216  
Site 919, 152A12:265  
Site 1108, 180A5:26  
Site 1109, 180A6:47  
Site 1110, 180A7:19  
Site 1218, 199B8:3, 21  
Site 1219, 199B8:3  
*exigua bathyalis*, *Pseudoparrella*, Sardinian margin,  
107B28:459  
*exiguum*, *Corollithion*  
Ancora Site, 174AXS\_A1:44  
Site 762, 122B32:553  
*exiguus*, *Alabaminoides*, Site 1165, 188B13:13  
*exiguus*, *Cavitatus*, Site 884, 145B2:37  
*exiguus*, *Hemiaulus*, Indian Ocean W equatorial,  
115B24:443  
*exiguus*, *Tranolithus*  
Site 959, 159B26:323  
Site 962, 159A8:272; 159B26:324  
Site 1185, 192A5:8  
*exilimurum*, *Cordosphaeridium*  
Site 918, 152B16:230  
Site 959, 159B25:279, 282, 307  
Site 1148, 184B7:5  
*exilis*, *Bulimina*  
Benguela Current, 175A17:518  
Site 722, 117A10:263  
Site 888, 146A(1)4:71; 146B(1)5:92  
Site 890, 146A(1)5:162; 146B(1)5:100  
Site 936, 155A12:342  
Site 1075, 175A3:66  
Site 1076, 175A4:94–95  
Site 1077, 175A5:122, 125  
Site 1078, 175A6:158, 161  
Site 1079, 175A7:183, 185; 175B19:7  
Site 1080, 175A8:209  
Site 1081, 175A9:245, 248  
Site 1082, 175A10:286–287  
Site 1083, 175A11:320  
Site 1084, 175A12:354, 358  
Site 1265, 208A6:18  
Sumisu rift, 126B19:307  
*exilis*, *Discoaster*  
Broken Ridge, 121A14:479  
California margin, 167B1:29  
Celebes Sea, 124B10:156  
Indian Ocean W equatorial, 115B15:182  
Pacific Ocean E, 138B12:248, 279; 21:495  
Site 714, 115B15:226  
Site 730, 117B1:35  
Site 762, 122B36:628  
Site 765, 123A4:123  
Site 817, 133B1:14  
Site 865, 143A6:127  
Site 871, 144A3:56  
Site 872, 144A4:120  
Site 873, 144A5:166  
Site 898, 149B4:103  
Site 899, 149A6:177  
Site 903, 150A7:153–154  
Site 904, 150A8:224–225  
Site 905, 150A9:277  
Site 950, 157B29:505  
Site 951, 157B29:507  
Site 952, 157B29:507  
Site 953, 157A7:346  
Site 959, 159A5:88; 159B37:512  
Site 960, 159A6:178–179; 159B37:513–514  
Site 1021, 167A(1)15:439  
Site 1039, 170A3:65  
Site 1040, 170A4:121  
Site 1134, 182A12:9  
Site 1140, 183A8:6–7  
Site 1141, 183A9:9  
Site 1172, 189B7:24  
Site 1208, 198B2:27–28  
Site 1218, 199A11:11  
Site 1219, 199A12:13  
Site 1258, 207A5:12  
Site 1261, 207A8:12  
*exilis*, *Discoaster* sp. cf. *Discoaster*, Site 904, 150B26:436  
*exilis*, *Eubuliminella*  
Site 1233, 202A4:9–10  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1240, 202A11:12  
Site 1241, 202A12:13  
Site 1242, 202A13:11  
*exilis*, *Globorotalia*  
Ceara Rise, 154A9:433  
Great Bahama Bank, 166A3:31  
Iberia Abyssal Plain, 149B6:165  
Site 925, 154A4:74  
Site 927, 154A6:240  
Site 929, 154A8:349  
Site 952, 157A6:152  
Site 953, 157A7:347; 157B10:118–119  
Site 959, 159B34:478  
Site 997, 164B34:344, 350, 356  
Site 1003, 166A6:86; 166B1:4  
Site 1005, 166A8:182; 166B1:7  
Site 1006, 166A9:244  
Site 1043, 170A7:232  
Site 1126, 182A4:18  
Site 1239, 202A10:13  
Site 1241, 202A12:12  
Sites 959–960, 159B34:469

- exilis*, *Menardella*  
 Site 925, 154B1:6–7, 15, 30  
 Site 999, 165A4:155; 165B2:28–29, 34–35  
 Site 1000, 165A5:250  
 Sites 1054–1055, 172A3:43  
 Sites 1060–1062, 172A5:180  
 Sites 1063–1064, 172A6:261
- eximia*, *Ceratobulimina*, New Jersey coastal plain,  
 150X\_B18:246
- eximium*, *Pseudammodochium*, Site 908, 151B6:122
- eximius*, *Dextradonator*  
 Indian Ocean W equatorial, 115B24:443  
 Mascarene Plateau, 115B24:460  
 Site 713, 115B24:460
- eximius*, *Eiffellithus*  
 Australian shelf NW, 122B13:260; 32:535, 541, 543,  
 547, 553  
 Eratosthenes Seamount, 160B31:397  
 Pacific Ocean W, 144B8:158–159  
 Shatsky Rise, 198B6:10  
 Site 661, 108A(1)6:418  
 Site 700, 114A7:271  
 Site 723, 117B1:36  
 Site 755, 121B5:145  
 Site 758, 121B5:149, 167  
 Site 865, 143A6:127–128, 130  
 Site 869, 143A9:319; 143B7:105  
 Site 872, 144A4:120  
 Site 874, 144A6:227  
 Site 913, 151A11:363  
 Site 959, 159A5:90; 159B26:323  
 Site 960, 159A6:178, 180; 159B26:323  
 Site 1001, 165A6:311  
 Site 1050, 171B\_A4:121  
 Site 1069, 173B5:8  
 Site 1135, 183A3:10  
 Site 1138, 183A6:14–15  
 Site 1203, 197A3:11; 197B3:5  
 Site 1210, 198A6:15  
 Site 1257, 207A4:13  
 Site 1258, 207A5:13–14  
 Site 1259, 207A6:14–15  
 Site 1260, 207A7:13  
 Site 1261, 207A8:14  
 Site 1276, 210A3:78–79; 210B13:10, 50  
 Wodejebato Guyot, 144B7:142
- eximius*, *Eiffellithus* sp. cf. *Eiffellithus*, Site 1276, 210B13:9
- exmouthensis*, *Paramunseyella*, Australian shelf NW,  
 122B48:819, 825, 827, 832
- Exochosphaeridium arnace*, Site 765, 123B19:418
- Exochosphaeridium bifidum*  
 Site 959, 159B24:272, 303  
 Site 1138, 183B3:39
- Exochosphaeridium insigne*  
 New Jersey coastal plain, 150X\_B11:131, 135, 137–  
 138, 140–141  
 New Jersey continental slope, 150B27:443
- Exochosphaeridium muelleri*, Site 748, 120B(1)19:298
- Exochosphaeridium* spp., Site 765, 123B19:418
- expansa*, *Osangularia*, New Jersey coastal plain,  
 150X\_B16:213, 216; 17:232, 234
- expansa*, *Scyphosphaera*, Mediterranean Sea W,  
 161B17:243, 246
- expansus*, *Aspidolithus parvus*, Pacific Ocean W,  
 144B8:158
- expansus*, *Chiasmolithus*  
*Eltanin*, 120B(2)63:1104  
 Iberia Abyssal Plain, 149B3:77  
 Kerguelen Plateau S, 120B(2)27:494–497, 505–506  
 Pacific Ocean W, 144B5:122  
 Sea Girt Site, 174AXS\_A6:53  
 Site 647, 120B(2)27:499–501, 507  
 Site 689, 113B38:665  
 Site 690, 113B37:633  
 Site 738, 119B26:492  
 Site 748, 120B(2)27:501–502, 507  
 Site 762, 122B36:628  
 Site 786, 125B3:66  
 Site 865, 143B3:55, 63  
 Site 918, 152B11:160  
 Site 960, 159A6:178–179  
 Site 1135, 183A3:7; 183B4:4  
 Site 1136, 183B4:6  
 Site 1137, 183A5:10  
 Site 1138, 183A6:12–13; 183B4:8  
 Site 1276, 210B13:18
- expansus*, *Chiasmolithus* sp. cf. *Chiasmolithus*, Kerguelen  
 Plateau S, 120B(2)63:1104
- expansus*, *Kechenotiske*, Site 909, 151A7:174
- explicationis*, *Globorotalia*  
 Site 1125, 181A9:13  
 Site 1134, 182B3:51
- exquisitum*, *Pseudoceratium*, Site 1136, 183A4:10
- exsculpta*, *Lagena*  
 Kerguelen Plateau S, 120B(1)23:416  
 Site 747, 120B(1)23:432
- exsertus*, *Gyroidinoides*, Site 750, 120B(1)23:440
- extans*, *Globoquadrina*, Izu-Bonin arc, 126B18:280
- extensa*, *Clathrocyclus*  
 Pacific Ocean N, 145B6:118, 125, 131  
 Site 883, 145B6:118
- extensa*, *Dictyochoa*  
 Site 844, 138B8:134  
 Site 847, 138B8:157
- extensa*, *Parvularugoglobigerina*  
 Ancora Site, 174AXS\_A1:32  
 Site 1209, 198A5:20  
 Site 1211, 198A7:17  
 Site 1258, 207A5:16
- extensa*, *Vozzhenikovia* sp. cf. *Gippslandica*  
 Site 1165, 188B2:4  
 Site 1166, 188B3:4, 35
- extensa extensa*, *Dictyochoa*  
 Site 848, 138B8:155  
 Site 849, 138B8:160  
 Site 854, 138B8:146  
 Site 959, 159B36:498, 505  
 Site 1138, 183B11:6
- extensa extensa medusa*, *Dictyochoa*, Site 844, 138B8:157
- extensa longa*, *Dictyochoa*  
 Site 844, 138B8:157  
 Site 854, 138B8:146



*extensus*, *Amaurolithus*, Pacific Ocean E, 138B12:286  
*extensus*, *Discoaster*

Iberia margin W, 149B4:124, 137  
 Pacific Ocean E, 138B12:279  
 Site 1168, 189B7:24

*extensus*, *Triquetrorhabdulus*  
 Pacific Ocean E, 138B12:279, 285–286  
 Site 713, 115B15:229  
 Site 900, 149A7:225, 277

*extima*, *Haliomma?*, Pacific Ocean N, 145B6:118

*extincta*, *Nitzschia* sp. cf. *Nitzschia*, Site 1179, 191B2:27–28

*extravagans*, *Coscinodiscus*, Indian Ocean W equatorial, 115B24:443

*extremus*, *Globigerinoides*

Ceara Rise, 154A9:432  
 Costa Rica margin, 170B1:3  
 Great Bahama Bank, 166A2:19  
 Ontong Java Plateau, 130B10:158, 170  
 Pacific Ocean W, 144B2:48  
 Site 765, 123A4:117, 119  
 Site 803, 130A5:123  
 Site 810, 132B2:24  
 Site 830, 134A10:273–276  
 Site 833, 134A13:499–500  
 Site 866, 143A7:210  
 Site 897, 149A4:67  
 Site 898, 149A5:129  
 Site 905, 150A9:275  
 Site 910, 151B8:157; 36:656  
 Site 925, 154A4:75; 154B1:6, 10, 13  
 Site 927, 154A6:240  
 Site 929, 154A8:350  
 Site 955, 157B9:107  
 Site 959, 159A5:91; 159B34:456, 468, 476  
 Site 960, 159A6:180–181; 159B34:468  
 Site 961, 159A7:237; 159B34:462  
 Site 962, 159A8:273  
 Site 963, 160A4:61  
 Site 966, 160A7:176  
 Site 967, 160A8:230  
 Site 968, 160A9:302  
 Site 972, 160A13:458  
 Site 978, 161A8:363  
 Site 999, 165A4:155; 165B2:25, 29, 31  
 Site 1001, 165A6:311–312  
 Site 1006, 166A9:244; 166B1:8; 15:158  
 Site 1007, 166A10:306, 308; 166B1:9  
 Site 1010, 167A(1)4:62  
 Site 1039, 170A3:70; 170B1:3; 6:3  
 Site 1040, 170A4:123, 126  
 Site 1041, 170A5:166; 170B1:4  
 Site 1043, 170A7:231; 170B1:4  
 Site 1082, 175A10:286  
 Site 1125, 181A9:12  
 Site 1126, 182A4:17  
 Site 1128, 182A6:17; 182B3:10  
 Site 1130, 182A8:16; 182B3:10–11  
 Site 1132, 182B3:12  
 Site 1133, 182A11:8–9  
 Site 1134, 182B3:13, 53

Site 1143, 184A4:14  
 Site 1148, 184B9:5  
 Site 1194, 194A5:10  
 Site 1195, 194A6:8  
 Site 1197, 194A8:11  
 Site 1198, 194A9:9–10  
 Site 1208, 198A4:19  
 Site 1211, 198A7:15  
 Site 1236, 202A7:13  
 Site 1237, 202A8:17  
 Site 1242, 202A13:11  
 Site 1261, 207A8:15  
 Site 1264, 208A5:9  
 Site 1265, 208A6:14  
 Site 1267, 208A8:13

Sites 1008–1009, 166A11:357; 166B1:11

*exuberans*, *Glaphyrocysta*, Site 959, 159B25:313

*Eyrea nebulosa*, Site 748, 120B(1)19:297

*ezoensis*, *Cyclammima*, Site 795, 127/128B(2)29:538

*ezoensis*, *Kisseleviella*, Site 884, 145B2:27, 38

## F

*fabaeforme chaunothorax*, *Lamptonium*

Site 1051, 171B\_A5:196

Site 1220, 199B3:41, 74

*fabaeforme constrictum*, *Lamptonium*, Site 1050, 171B\_A4:129

*fabaeforme fabaeforme*, *Lamptonium*

Site 1050, 171B\_A4:129, 132

Site 1051, 171B\_A5:169

*Fabiania* spp.

Indian Ocean W equatorial, 115B21:387

Site 714, 115B21:393

*facetum*, *Glyphanodinium*, Site 1165, 188B2:5

*facetum*, *Glyphanodinium* sp. cf. *Glyphanodinium*, Site 1165, 188B2:19

*Fagus* spp.

Bethany Beach Site, 174AXS\_A3:35–37

Japan Sea, 127/128B(1)28:484–486

New Jersey coastal plain, 150X\_B20:279–280

Site 645, 105B27:503

Site 795, 127/128B(1)28:491

Site 797, 127/128B(1)28:491

*fairhavenensis*, *Pyxidinoopsis*

Kofoid system, 189B5:61

Site 1073, 174A\_A5:168

Site 1168, 189A3:32

Tasmanian Gateway, 189B5:90

*falcatus*, *Discoaster*

Site 1068, 173A7:180

Site 1215, 199A8:7

Site 1220, 199A13:11

Site 1276, 210B13:52

*falconensis*, *Globigerina*

Atlantic Ocean N, 162B2:31

Kerguelen Plateau S, 120B(2)35:641

Sardinian margin, 107B23:363

Site 646, 105B18:304

Site 682, 112B15:240

Site 685, 112B15:241

- Site 716, 115B30:587  
 Site 723, 117B14:266, 271  
 Site 737, 119A6:178  
 Site 925, 154B1:13  
 Site 927, 154B14:212, 218, 223  
 Site 953, 157B10:116  
 Site 964, 160A5:102  
 Site 967, 160B2:10  
 Site 969, 160B2:14  
 Site 970, 160A11:390  
 Site 971, 160A12:434–435  
 Site 975, 161A5:133  
 Site 997, 164B34:350, 354–355, 358  
 Site 999, 165B2:25, 31  
 Site 1006, 166B15:157–158  
 Site 1081, 175A9:243  
 Site 1083, 175A11:319  
 Site 1087, 175B7:17–22, 26  
 Site 1088, 177A3:8  
 Site 1126, 182A4:17; 182B3:8–9, 53  
 Site 1127, 182A5:11–13  
 Site 1128, 182A6:16–17  
 Site 1129, 182A7:14  
 Site 1130, 182A8:14; 182B3:35  
 Site 1131, 182A9:11  
 Site 1132, 182A10:16  
 Site 1133, 182A11:8  
 Site 1134, 182A12:11–12; 182B3:13, 38  
 Site 1137, 183A5:11  
 Site 1138, 183A6:18  
 Site 1139, 183A7:12  
 Site 1140, 183A8:9  
 Site 1141, 183A9:10–11  
 Site 1166, 188A4:18; 188B4:14  
 Site 1169, 189A4:11  
 Site 1232, 202A3:10  
 Site 1236, 202A7:13  
 Site 1237, 202A8:16  
 Site 1262, 208A3:12  
 Sites 856–857, 139B4:46, 53  
 Sites 975–976, 161B14:187, 189; 35:443–445, 451  
*falconensis*, *Globigerina* sp. cf. *Globigerina*, Site 1134, 182B3:48  
*falklandensis*, *Corbisema*, Site 700, 114B4:75, 90  
*falklandensis*, *Corbisema* var. 1, Site 700, 114B4:75  
*falklandensis*, *Corbisema* var. 2, Site 700, 114B4:75  
*falklandensis*, *Corbisema* var. 3, Site 698, 114B4:75  
*falklandensis*, *Robsoniella*, Australian shelf NW, 122B36:631; 48:826  
*falklandensis*, *Sollasites*  
 Site 763, 122B32:549  
 Site 1136, 183A4:8  
*fallax*, *Lejeunecysta*  
 Labrador Sea, 105B23:395; 24:414  
 Site 646, 105B24:422  
*fallax*, *Parebriopsis*  
 Site 703, 114A10:566  
 Site 1166, 188A4:24  
*Falsebria arborea*, Site 642, 104B30:571, 585  
*Falsebria rossica*, Site 908, 151B6:122  
*falsofriedlii*, *Gandinella*, Australian shelf NW, 122B24:432, 435  
*Falsoguttulina* sp. 1, Site 1215, 199B7:18  
*Falsoguttulina wolburgi*, Site 1215, 199B7:18  
*falsostuarti*, *Globo truncana*  
 Kerguelen Plateau S, 120B(1)22:382  
 Site 747, 120B(1)22:391  
 Site 967, 160B30:383  
 Site 1210, 198A6:18  
 Site 1267, 208A8:17  
 Site 1276, 210A3:81  
*falsostuarti*, *Globo truncana* sp. cf. *Globo truncana*, Site 1276, 210B13:12  
*Falsotruncana maslakovae*  
 Australian shelf NW, 122B35:591–592, 598  
 Site 761, 122A7:184  
*Falsotruncana maslakovae* Zone, Australian shelf NW, 122B35:588–589  
*Falsurgonina* spp., Tethys, 143B32:546  
*Falsurgonina?* spp., Site 866, 143B32:538, 542, 544, 555, 562  
*fang*, *Praebulimina*, Site 959, 159B30:378–379, 383, 387  
*fariasi*, *Globigerina*, Site 1184, 192A4:12  
*fariasi*, “*Globigerina*,” Ceara Rise, 154B2:59  
*farnsworthii*, *Triquetrorhabdulus*  
 Pacific Ocean E, 138B12:280  
 Site 834, 135A(1)4:115; 135B17:273  
 Site 960, 159B37:514  
 Site 995, 164A7:188  
 Site 997, 164A9:291  
 Site 1040, 170A4:120  
 Site 1130, 182A8:13  
 Site 1141, 183A9:8  
 Site 1168, 189B7:30  
*fasciatum*, *Kleithriasphaeridium*, Site 765, 123B19:418  
*fasciatus*, *Anomalinoidea*, Site 1122, 181A6:19  
*fasciculata*, *Thalassiosira*  
 Kerguelen Plateau S, 120B(2)38:707  
 Site 751, 120B(2)38:729  
 Site 1095, 178B29:6–7  
 Site 1097, 178A6:8–9  
*fasciculatus*, *Actinocyclus*  
 Kerguelen Plateau S, 120B(2)38:700  
 Site 751, 120B(2)38:727  
*Fasciculithus alanii*  
 Ancora Site, 174AXS\_A1:39  
 Millville Site, 174AXS\_A5:46  
 New Jersey coastal plain, 150X\_B9:93–94  
 Site 865, 143A6:128  
 Site 874, 144A6:226  
 Site 959, 159A5:89  
 Site 1069, 173B5:7  
 Site 1208, 198B2:43–44  
 Site 1220, 199A13:12  
 Site 1266, 208B3:6  
 Site 1276, 210B13:15  
*Fasciculithus aubertae*  
 Site 865, 143B3:56, 67  
 Site 1068, 173B5:47  
 Site 1208, 198B2:43–44

*Fasciculithus billii*

Sea Girt Site, 174AXS\_A6:54  
Site 865, 143A6:127

*Fasciculithus bisectus*

Site 807, 130A9:400  
Site 873, 144B5:107  
Site 1276, 210B13:14–15

*Fasciculithus bobii*

Site 873, 144B5:121  
Site 874, 144A6:226  
Site 900, 149A7:227  
Site 1068, 173A7:180–181  
Site 1069, 173A8:242  
Site 1121, 181A5:9  
Site 1208, 198B2:43–44  
Site 1220, 199A13:12

*Fasciculithus clinatus*

Site 873, 144B5:105  
Site 961, 159A7:236  
Site 1135, 183B4:5  
Site 1266, 208B3:6

*Fasciculithus fenestrellatus*, Site 1208, 198B2:9, 43–44

*Fasciculithus hayii*

Site 900, 149A7:227  
Walvis Ridge, 208B1:14

*Fasciculithus involutus*

Site 690, 113B37:635  
Site 762, 122B36:629  
Site 865, 143B3:56, 67  
Site 959, 159A5:89  
Site 1068, 173B5:47  
Site 1138, 183A6:13  
Site 1215, 199A8:8  
Site 1220, 199A13:12–13  
Site 1221, 199A14:11  
Site 1258, 207A5:13  
Site 1276, 210B13:51

*Fasciculithus janii*

Millville Site, 174AXS\_A5:47  
Sea Girt Site, 174AXS\_A6:54  
Site 872, 144B5:104  
Site 1121, 181A5:10

*Fasciculithus lillianae*

Site 865, 143B3:58, 67  
Site 1068, 173B5:6  
Site 1069, 173B5:7

*Fasciculithus magnicordis*

Site 807, 130A9:400  
Site 1135, 183B4:5, 53  
Site 1138, 183B4:9

*Fasciculithus magnus*

Site 1068, 173A7:181  
Site 1069, 173A8:242  
Site 1276, 210A3:77

*Fasciculithus mitreus*, Walvis Ridge, 208B1:14

*Fasciculithus pileatus*

Site 762, 122B36:630  
Site 865, 143A6:127; 143B3:58, 67  
Site 869, 143A9:318  
Site 872, 144B5:104  
Site 1124, 181A8:10

*Fasciculithus-Rhombaster* group

Site 1262, 208A1:37  
Walvis Ridge, 208B1:12

*Fasciculithus richardii*

Site 1215, 199A8:8  
Site 1220, 199A13:12–13  
Walvis Ridge, 208B1:14

*Fasciculithus schaubii*

New Jersey coastal plain, 150X\_B9:93, 109  
Site 865, 143A6:128; 143B3:57, 67  
Site 874, 144A6:226  
Site 929, 154A8:349  
Site 1068, 173B5:6, 50  
Site 1069, 173B5:7  
Site 1215, 199A8:8  
Site 1220, 199A13:12–13  
Site 1276, 210B13:15  
Walvis Ridge, 208B1:14

*Fasciculithus sidereus*

New Jersey coastal plain, 150X\_B9:109  
Site 1208, 198B2:43–44

*Fasciculithus* sp. 1, Site 1208, 198B2:9, 43–44

*Fasciculithus* sp. cf. *Fasciculithus ulii*, Site 1276,  
210B13:51

*Fasciculithus* spp.

Caribbean Sea, 165A8:381  
New Jersey coastal plain, 150X\_B9:92  
Pacific Ocean equatorial, 199B1:19  
Shatsky Rise, 198A1:56, 72; 198B1:10  
Site 689, 113B37:621  
Site 690, 113B37:621  
Site 698, 114B27:487  
Site 699, 114B27:489  
Site 700, 114B27:489  
Site 702, 114B27:487, 489–490  
Site 766, 123A14:290  
Site 802, 129A4:198  
Site 865, 143B3:47  
Site 959, 159B32:415  
Site 961, 159B32:421  
Site 1001, 165A6:311  
Site 1135, 183B4:5, 54  
Site 1208, 198A1:28; 4:18; 198B2:4–5  
Site 1209, 198A1:31; 5:4, 17  
Site 1210, 198A6:14  
Site 1211, 198A1:40; 7:4, 14  
Site 1212, 198A1:44; 8:3, 13  
Site 1220, 199A1:40  
Site 1260, 207A7:13  
Site 1262, 208A1:14; 3:11  
Site 1263, 208A1:17; 4:11  
Site 1265, 208A1:21; 6:13  
Site 1266, 208A1:23; 7:12  
Site 1267, 208A1:24; 8:12  
Site 1276, 210B13:14–16, 51  
Walvis Ridge, 208A1:2, 29, 37; 208B1:12, 14–15  
*Fasciculithus stonehengi*, Site 869, 143A9:318  
*Fasciculithus thomasii*  
New Jersey coastal plain, 150X\_B9:109  
Site 1068, 173B5:47  
Site 1266, 208B3:3

- Site 1276, 210B13:15  
*Fasciculithus tonii*  
 Site 1068, 173A7:180  
 Site 1208, 198B2:43–44  
 Site 1276, 210B13:15, 51  
 Walvis Ridge, 208B1:14  
*Fasciculithus tympaniformis*  
 Ancora Site, 174AXS\_A1:39  
 Millville Site, 174AXS\_A5:46  
 New Jersey coastal plain, 150X\_B19:274  
 Pacific Ocean N equatorial, 199A1:25  
 Sea Girt Site, 174AXS\_A6:54  
 Site 698, 114A5:102  
 Site 699, 114A6:169  
 Site 700, 114A7:271–272  
 Site 702, 114A9:494–495  
 Site 738, 119B27:497; 47:852  
 Site 752, 121A6:133  
 Site 762, 122B36:631  
 Site 801, 129A3:116  
 Site 803, 130A5:122  
 Site 807, 130A9:399  
 Site 865, 143A6:127–128; 143B3:50, 58, 67  
 Site 866, 143A7:209  
 Site 869, 143A9:318  
 Site 872, 144B5:104  
 Site 873, 144B5:105, 107, 121  
 Site 877, 144A8:298  
 Site 883, 145B40:634  
 Site 929, 154A8:349  
 Site 959, 159A5:89  
 Site 961, 159A7:236  
 Site 1001, 165A6:311  
 Site 1051, 171B\_B7:27  
 Site 1052, 171B\_A6:263  
 Site 1068, 173A7:180; 173B5:6, 9, 47–48  
 Site 1069, 173A8:242; 173B5:9  
 Site 1121, 181A5:9–10  
 Site 1124, 181A8:15; 181B2:6  
 Site 1135, 183B4:5, 54  
 Site 1138, 183A6:13; 183B4:9  
 Site 1204, 197A4:10  
 Site 1208, 198B2:43–44  
 Site 1215, 199A8:8  
 Site 1217, 199A10:10  
 Site 1220, 199A13:12–13  
 Site 1221, 199A14:11  
 Site 1257, 207A4:12  
 Site 1258, 207A5:13  
 Site 1260, 207A7:13  
 Site 1266, 208B3:3, 6  
 Site 1276, 210A3:76; 210B13:14  
*Fasciculithus tympaniformis* s.s.  
 Site 874, 144A6:226  
 Site 877, 144B5:111  
*Fasciculithus tympaniformis* Zone  
 Site 698, 114B6:127, 134; 7:163, 165  
 Site 699, 114B7:163, 165  
 Site 700, 114B4:51; 7:163, 165  
 Site 701, 114B7:163, 165  
 Site 702, 114B6:134; 7:163, 165  
 Site 703, 114B7:163, 165  
 Site 704, 114B7:163, 165  
 Site 765, 123B18:393; 38:727  
 Site 865, 143B3:44  
 Site 872, 144A4:120  
 Site 1068, 173A7:181  
 Site 1135, 183B4:5  
 Site 1138, 183B4:9  
*Fasciculithus ulii*  
 Site 872, 144B5:104  
 Site 873, 144B5:107, 121  
 Site 1068, 173A7:181  
 Site 1121, 181A5:10  
 Site 1124, 181A8:10  
 Site 1221, 199A14:11  
 Site 1257, 207A4:12  
 Site 1276, 210A3:77; 210B13:14  
 See also *Fasciculithus* sp. cf. *Fasciculithus ulii*  
*Fasciculithus/Zygrhablithus* crossover, Site 1266, 208B3:3  
*fasciolata*, *Cocconeis* sp. aff. *Cocconeis*, Site 1095, 178B35:4, 30  
*fasciolata*, *Podocyrtis*, Site 1259, 207A6:21  
*Fasciolites dainelli* Biozone, Site 715, 115A12:925  
*fava*, *Bolboforma*, Site 982, 162B3:49  
*Favia* spp., Cyprus, 160B33:430  
*Faviconus multicolumnatus*, Site 901, 149A8:267; 149B2:28  
*Favites* spp.  
 Cyprus, 160B33:430  
 Turkey, 160B33:432  
*Favocassidulina favus*  
 Izu-Bonin arc, 126B19:305; 20:318  
 North d'Entrecasteaux Ridge, 134B12:278  
 Site 757, 121A11:320  
 Site 832, 134B12:288  
 Site 1111, 180A7:19  
 Site 1112, 180A7:19  
*Favocassidulina spinifera*, Site 1218, 199B8:20  
*Favocassidulina subfavus*, Site 1218, 199B8:20  
*favosa*, *Carpocanopsis*, Peru margin, 112B12:191  
*Favreina prusensis*. See *Favreina* sp. cf. *Favreina prusensis*  
*Favreina* sp. cf. *Favreina prusensis*, Site 866, 143B32:557, 564  
*favula*, *Miravetesina*  
 Iberia margin W, 149B2:44, 56  
 Site 1065, 173A4:81; 173B7:4, 20  
*favus*, *Favocassidulina*  
 Izu-Bonin arc, 126B19:305; 20:318  
 North d'Entrecasteaux Ridge, 134B12:278  
 Site 757, 121A11:320  
 Site 832, 134B12:288  
 Site 1111, 180A7:19  
 Site 1112, 180A7:19  
*favus*, *Triceratium*, Site 717, 116B20:246–247  
*Favusella* spp., Site 766, 123B14:284  
*Favusella washitensis*  
 Mediterranean Sea E, 160B30:378–379, 394  
 Mid-Pacific Mountains, 143B30:491  
 Ortegale Spur, 103A7:112  
 Pacific Ocean, 143B32:544  
 Site 1052, 171B\_A6:266; 171B\_B3:11–12

- Site 1257, 207A4:15  
*feifeli*, *Paalzowella*, Site 765, 123B13:264  
*fenestrata*, *Aiora*, Site 1172, 189B3:30  
*fenestrata*, *Androspyrus*, Site 677, 111B21:258  
*fenestrata*, *Enneadocysta*, Site 913, 151B12:218  
*fenestrata*, *Ericsonia*  
Site 647, 105B17:284  
Site 925, 154A4:73  
*fenestrata*, *Hermesinella*  
Site 642, 104B30:583  
Site 913, 151B6:122  
*fenestrata*, *Percivalia*  
Galicia margin W, 103B20:330  
Site 1213, 198B7:4, 8; 21:5  
*fenestratus*, *Clausicoccus*  
Iberia margin W, 149B4:123, 134  
Indian Ocean W equatorial, 115B16:238, 244  
Izu-Bonin arc, 126B16:246  
Ontong Java Plateau, 130B13:246  
Kerguelen Plateau, 119B26:482–483  
Site 689, 113B38:656  
Site 690, 113B38:656  
Site 699, 114B8:186, 188, 191  
Site 703, 114B8:188, 191  
Site 710, 115B16:253  
Site 737, 119B26:470  
Site 744, 119B26:491  
Site 786, 125B3:68  
Site 828, 134A8:150; 134B10:189  
Site 829, 134A9:195–198; 134B10:200  
Site 897, 149A4:66  
Site 898, 149A5:128; 149B4:99  
Site 900, 149A7:227  
Site 918, 152B11:159  
Site 950, 157B29:505, 516  
Site 1090, 177B8:3, 9  
Site 1128, 182A6:15  
Site 1132, 182A10:15  
Site 1137, 183A5:10  
Site 1139, 183A7:11; 183B8:6  
Site 1140, 183A8:8–9  
*fenestratus*, *Ericsonia*, Site 807, 130A9:398  
*fenestratus*, *Reinhardtites*, Site 897, 149A4:66  
*fenestrellatus*, *Fasciculithus*, Site 1208, 198B2:9, 43–44  
*fenestroseptatum*, *Impagidinium*  
Labrador Sea, 105B25:436; 26:458  
Site 646, 105B26:463  
*fennerae*, *Anaulus*, Site 752, 121B6:180, 186–187  
*fennerae*, *Rossiella*, Site 1220, 199B6:23  
*fennerae*, *Sceptroneis*, Site 908, 151B5:78, 88, 92  
*ferelineata*, *Thalassiosira*  
Pacific Ocean W, 144B3:78  
Site 1063, 172B8:14  
*ferox*, *Florentinia*, Site 959, 159B25:299  
*ferreolensis*, *Globigerinelloides*  
Ontong Java Plateau, 130B5:80  
Pacific Ocean W, 144B8:162  
Site 765, 123A4:120  
Site 879, 144B49:883  
Site 1049, 171B\_A3:68; 171B\_B3:2, 5–8  
Site 1185, 192A5:11  
Site 1186, 192A1:22, 24  
Site 1207, 198A3:23  
*Ferresium* spp., Site 764, 122A10:368; 122B37:643  
*ferugnomatus*, *Trinovantedinium*, Site 902, 150A6:85  
*feylingi*, *Stainforthia*, Site 910, 151B10:188, 195  
*Fibradinium annetorpense*, Site 959, 159B24:273  
*Fibrocysta axialis*  
Site 913, 151B12:210, 222  
Site 959, 159B24:273  
*Fibrocysta bipolaris*  
Site 959, 159B25:285, 311, 313; 35:484  
See also *Fibrocysta* sp. cf. *Fibrocysta bipolaris*  
*Fibrocysta* sp. cf. *Fibrocysta bipolaris*, Site 959, 159B25:311  
*Fibrocysta vectensis*, Site 959, 159B25:285, 313; 35:484  
*fibrosa*, *Damassadinium*, Site 959, 159B35:484  
*fibrospinusum*, *Cordosphaeridium*, Site 959, 159B25:279, 303  
*fibrospinusum* group, *Cordosphaeridium*, Site 1172, 189B3:33  
*fibula*, *Dictyocha*  
Kerguelen Plateau S, 120B(2)42:821  
Site 642, 104B30:577  
Site 701, 114A8:378, 387–388  
Site 854, 138B8:147  
Site 907, 162B5:64–65, 70–71, 74, 79  
Site 971, 160B11:143, 154  
Site 982, 162B5:64, 74  
Site 1149, 185B4:4–5, 18  
Site 1179, 191B2:34–35  
Site 1258, 207B4:4  
*fibula ausonia*, *Dictyocha*  
Site 844, 138B8:157  
Site 850, 138B8:154  
Site 851, 138B8:155  
Site 854, 138B8:147  
Site 959, 159B36:493–494, 498–499, 505–506  
*fibula fibula*, *Dictyocha*  
Site 682, 112B10:173  
Site 847, 138B8:157  
Site 850, 138B8:154  
Site 854, 138B8:147  
Site 959, 159B36:494, 499, 505  
Site 1138, 183B11:4, 6–7  
Site 1219, 199B9:6, 10  
*fibula fornicata*, *Dictyocha*  
Site 702, 114B4:79, 91  
Site 703, 114B4:79, 91  
*fibula mutabilis*, *Dictyocha*, Site 854, 138B8:147  
*fibula pumila*, *Dictyocha*, Site 751, 120B(2)42:829  
*fibuliformis*, *Placozygus*  
Shatsky Rise, 198B6:10  
Site 878, 144A10:356  
*ficus*, *Theocotylissa*  
Site 842, 136B1:8  
Site 1049, 171B\_A3:69  
Site 1219, 199B3:49, 75  
*ficusoides*, *Diphyes*  
Kofoid system, 189B5:53  
Site 913, 151B12:222  
Site 918, 152B16:223  
Site 1168, 189A3:32; 189B2:26



- Tasmanian Gateway, 189B5:6, 77  
*Fijinionion schwageri*, Site 1112, 180A7:19  
*filifera*, *Filisphaera*  
Iberia Abyssal Plain, 149B10:255, 264  
Kofoid system, 189B5:55  
Labrador Sea, 105B24:410, 413; 25:435; 26:457  
Pacific Ocean N, 105B24:410  
Site 642, 104B31:600–601  
Site 643, 104B31:600–601, 648  
Site 645, 105A4:97, 99, 101; 105B23:390  
Site 646, 105A5:451–452; 105B24:407, 421; 25:430, 435; 26:466  
Site 647, 105A6:703  
Site 902, 150A6:84  
Site 905, 150A9:279  
Site 906, 150A10:324  
Site 909, 151A7:175  
Site 986, 162B6:85, 87  
Site 987, 162B10:153  
Site 1072, 174A\_A4:119  
Site 1151, 186B6:19  
Tasmanian Gateway, 189B5:80  
*filifera* s.l., *Filisphaera*  
Site 911, 151B13:246–249, 253  
Site 986, 162B6:93, 96  
*filiferum*, *Adnatosphaeridium*, Site 1138, 183B3:38  
*filiformis*, *Bathysiphon*  
Izu-Bonin arc, 126B20:318  
Site 913, 151B9:184  
*filiformis*, *Dentalina*  
Site 974, 161B15:214  
Site 975, 161B15:203  
*filiformis*, *Dorothia*  
Site 959, 159B30:383, 385  
Site 1183, 192A3:24  
*filiformis*, *Dorothia* ex gr., Site 959, 159B31:406  
*filigranum*, *Phthanoperidinium*  
Site 913, 151B12:209, 228  
Site 985, 162B7:102  
*Filisphaera filifera*  
Iberia Abyssal Plain, 149B10:255, 264  
Kofoid system, 189B5:55  
Labrador Sea, 105B24:410, 413; 25:435; 26:457  
Pacific Ocean N, 105B24:410  
Site 642, 104B31:600–601  
Site 643, 104B31:600–601, 648  
Site 645, 105A4:97, 99, 101; 105B23:390  
Site 646, 105A5:451–452; 105B24:407, 421; 25:430, 435; 26:466  
Site 647, 105A6:703  
Site 902, 150A6:84  
Site 905, 150A9:279  
Site 906, 150A10:324  
Site 909, 151A7:175  
Site 986, 162B6:85, 87  
Site 987, 162B10:153  
Site 1072, 174A\_A4:119  
Site 1151, 186B6:19  
Tasmanian Gateway, 189B5:80  
*Filisphaera filifera*-PM2 Zone, Site 986, 162B6:85  
*Filisphaera filifera* s.l.  
Site 911, 151B13:246–249, 253  
Site 986, 162B6:93, 96  
*Filisphaera microornata*  
New Jersey coastal plain, 150X\_B11:137  
Site 1071, 174A\_A3:63  
*Filisphaera* spp.  
Labrador Sea, 105B25:435  
Site 646, 105B25:451  
Site 1151, 186B6:4  
*filoreticulatum*, *Cyclonephelium*, Kofoid system, 189B5:51  
*filosa*, *Turbiosphaera*  
Site 1053, 171B\_B6:6, 12–13  
Site 1166, 188B3:15  
Site 1172, 189B3:10, 41, 47; 4:7, 39, 41  
Tasmanian Gateway, 189B4:11  
*filosa*, *Turbiosphaera* sp. cf. *Turbiosphaera*, Site 1166, 188B3:35  
*fimbriata*, *Chilostomellina*, Site 798, 127/128B(1)22:392  
*fimbriata*, *Conneximura*, Site 913, 151B12:240  
*fimbriata*, *Globorotalia*  
Amazon Fan, 155B38:581; 39:605  
Site 823, 133A(1)16:705  
Site 873, 144A5:170–171  
Site 934, 155A10:254–256, 258, 266  
Site 997, 164B34:344  
*fimbriata*, *Rhynchodiniopsis*, Site 638, 103B25:444  
*finalis*, *Pullenia*, Site 1238, 202A9:14  
*finalis*, *Pulleniatina*  
Ceara Rise, 154A9:432  
Lau Basin, 135B14:223; 54:861, 871–872  
Pacific Ocean W, 144B2:52  
Site 758, 121A12:382  
Site 836, 135A(1)6:260  
Site 838, 135B14:212  
Site 873, 144B2:33  
Site 925, 154A4:74; 154B1:9  
Site 926, 154A5:164, 178  
Site 927, 154A6:240  
Site 951, 157A5:119  
Site 953, 157A7:347; 157B10:118  
Site 997, 164B34:344  
Site 1043, 170A7:231  
Site 1127, 182A5:12  
Site 1195, 194A6:8  
Site 1197, 194A8:10  
*firmum*, *Laciniadinium*, Site 748, 120B(1)20:334  
*firmus*, *Spiniferites*, Site 1151, 186B6:6  
*firthii*, *Psyktosphaera*  
Site 690, 113B30:474–476, 482  
Site 1276, 210A3:78; 210B13:11–12  
*fiscella*, *Corythospyris*  
Site 689, 113B40:695, 705  
Site 690, 113B40:695  
Site 748, 120B(2)40:782  
Site 1138, 183B5:46  
*fischeri?*, *Dictyocha*, Site 912, 151A10:328  
*fischeri*, *Loxoconcha*, Bahamas, 101B8:143  
*Fischerina? carinata*  
Site 878, 144B50:888  
Takuyo-Daisan Guyot, 144B10:209–211, 219

- Fischeripollis* sp. A, Site 1166, 188B3:6, 8, 37–38  
*Fischeripollis* spp., Site 1166, 188B3:38  
*fissispinata*, *Puriana* sp. cf. *Puriana*, Bahamas, 101B8:142  
*fissistomata*, *Rzehakina*, Site 959, 159B31:391, 411  
*Fissobractites subsymmetrica*, Australian shelf NW, 122B27:468, 472  
*Fissurina biconica*, Site 798, 127/128B(1)22:389  
*Fissurina bradyi*, Sumisu rift, 126B19:304  
*Fissurina cucullata*, Cornaglia Terrace, 107B28:455  
*Fissurina echigoensis*, Site 798, 127/128B(1)22:389  
*Fissurina formosa*, Izu-Bonin arc, 126B20:318  
*Fissurina longirostris*, Sardinian margin, 107B28:455  
*Fissurina lucida*, Site 892, 146A(1)7:322  
*Fissurina marginata*, Cornaglia Terrace, 107B28:455  
*Fissurina orbignyana*  
Site 797, 127/128B(1)29:539  
Site 821, 133B26:372  
*Fissurina radiata*, Cornaglia Terrace, 107B28:455  
*Fissurina* spp.  
Bethany Beach Site, 174AXS\_A3:42  
Izu-Bonin arc, 126B20:318  
Site 748, 120B(1)23:432  
Site 889, 146A(1)5:161  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 905, 150A9:276  
Site 906, 150A10:322  
Site 998, 165A3:67  
Site 1006, 166B12:129  
Site 1127, 182A5:13  
Site 1130, 182A8:17  
Site 1165, 188A3:24; 188B4:8; 13:13  
Site 1200, 195A3:23  
Site 1218, 199A11:18, 50  
Sumisu rift, 126B19:304  
*Fissurina subformosa*, Sumisu rift, 126B19:304  
*fissus*, *Zeughrabdotus*, Site 901, 149A8:267  
*fistula*, *Lithamphora*, Pacific Ocean N, 145B5:109, 114  
*fistula*, *Phormostichoartus*  
Pacific Ocean N, 145B4:82, 90  
Site 807, 130A9:407  
Site 847, 138B11:198  
Site 848, 138B11:199  
Site 849, 138A(2)14:745; 138B11:199  
Site 884, 145A6:225–226  
Site 887, 145A8:347  
Site 892, 146A(1)7:321, 323  
*fistuligerum*, *Eucyrtidium*  
Site 1217, 199A10:11  
Site 1218, 199B5:5  
*fistuligerum*, *Eusyringium*  
Peru margin, 112B12:192  
Site 688, 112A20:901  
Site 748, 120B(2)39:756  
Site 869, 143B34:572–573  
Site 999, 165B3:79  
Site 1049, 171B\_A3:69  
Site 1050, 171B\_A4:129, 132  
Site 1051, 171B\_A5:196  
Site 1052, 171B\_A6:266  
Site 1053, 171B\_A7:329  
Site 1216, 199A9:6  
Site 1218, 199B3:40, 74  
Site 1223, 200A3:29  
Site 1257, 207A4:16  
Site 1259, 207A6:21  
*fistuligerum* group, *Eucyrtidium*, Site 1220, 199B5:35, 69  
*fistulosus*, *Globigerinoides*  
Ceara Rise, 154A9:432  
Indian Ocean W equatorial, 115B45:800  
Mascarene Plateau, 115B45:831  
Nazareth Bank, 115A4:136; 115B45:831  
Ontong Java Plateau, 130B9:130; 10:158, 170  
Pacific Ocean E, 138B23:521  
Pacific Ocean W, 144B2:26, 48, 59  
Queensland Trough, 133B55:787  
Site 713, 115A10:744  
Site 725, 117A13:425  
Site 758, 121A12:382  
Site 761, 122B39:666, 669  
Site 765, 123A4:117  
Site 803, 130A5:123  
Site 804, 130A6:190  
Site 806, 130A8:313  
Site 807, 130A9:402  
Site 811, 133A(1)4:97; 133B47:697  
Site 812, 133A(1)5:151; 133B47:698  
Site 813, 133A(1)6:186; 133B47:698, 702  
Site 814, 133A(1)7:212  
Site 815, 133A(1)8:262; 133B47:699  
Site 816, 133A(1)9:313  
Site 817, 133A(1)10:367; 133B47:699  
Site 822, 133A(1)15:628  
Site 823, 133A(1)16:705; 133B47:700  
Site 824, 133A(1)17:780  
Site 832, 134A12:409–411, 422, 425, 443; 134B11:250–251, 254  
Site 833, 134A13:499–500  
Site 851, 138A(2)16:906  
Site 865, 143A6:130  
Site 866, 143A7:210  
Site 871, 144A3:57; 144B2:26; 41:676  
Site 872, 144A4:122; 144B2:27  
Site 873, 144B2:38  
Site 925, 154A4:74; 154B1:6, 14  
Site 926, 154A5:164  
Site 927, 154A6:240  
Site 928, 154A7:289  
Site 929, 154A8:349  
Site 951, 157A5:114  
Site 953, 157B10:115–116, 118  
Site 959, 159A5:90–91  
Site 960, 159A6:180  
Site 961, 159A7:236  
Site 962, 159A8:273  
Site 998, 165A3:64  
Site 999, 165A4:155; 165B2:26, 31  
Site 1000, 165A5:250  
Site 1003, 166A6:90  
Site 1108, 180A5:25  
Site 1109, 180A6:46  
Site 1114, 180A8:28

- Site 1115, 180A9:33  
 Site 1116, 180A10:14  
 Site 1118, 180A12:32  
 Site 1126, 182A4:17  
 Site 1128, 182A6:17  
 Site 1143, 184A4:13–14  
 Site 1144, 184A5:10  
 Site 1145, 184A6:8  
 Site 1146, 184A7:12  
 Site 1148, 184A9:13  
 Site 1192, 194A3:9  
 Site 1193, 194A4:13  
 Site 1195, 194A6:8  
 Site 1197, 194A8:11  
 Site 1241, 202A12:12  
 Site 1242, 202A13:11  
 Site 1261, 207A8:15  
 Sites 817–818, 133B16:208  
 Sites 1008–1009, 166A11:357; 166B1:11  
 Sites 1054–1055, 172A3:41  
 Walvis Ridge, 208A1:27  
*fiatulosus* s.l., *Globigerinoides*, Site 929, 154A8:349  
*flabellata*, *Thorosphaera*, Marion Plateau, 194B4:3  
*flabellatus*, *Asteromphalus*, Site 908, 151B5:97  
*flabellatus*, *Gladiolithus*, Marion Plateau, 194B4:3  
*Flabellites biforamini*  
 Site 766, 123B16:359, 364, 368  
 Site 843, 136A5:68  
*Flabellites oblongus*  
 Iberia margin W, 149B2:44  
 Site 763, 122B32:551  
 Site 897, 149B2:33; 36:579–580  
 Site 899, 149B2:31; 36:580  
 Site 1207, 198B7:30, 70–71  
*flammabunda*, *Acrosphaera*, Site 842, 136B1:10  
*flanatica*, *Navicula* sp. cf. *Navicula*, Site 1149, 185B2:29  
*flandrini*, *Gavelinella*  
 Iberia Abyssal Plain, 149B8:205, 209  
 Site 959, 159B28:348, 357  
*flandrini*, *Hedbergella*  
 Mediterranean Sea E, 160B30:379, 394  
 Site 700, 114A7:273  
 Site 1207, 198A3:23  
*flandrini*, *Hedbergella* sp. cf. *Hedbergella*, Site 959,  
 159B27:335, 345  
*flebile*, *Phthanoperidinium* sp. cf. *Phthanoperidinium*, Site  
 918, 152B16:229  
*flemingi*, *Nonionella*  
 Site 1119, 181A3:17  
 Site 1122, 181A6:18  
*flemingii*, *Nothofagidites*  
 Site 1097, 178B28:7, 17, 21–22  
 Site 1165, 188B2:18  
 Site 1166, 188B3:5–6  
*fletcheri*, *Ammodochium*  
 Site 908, 151B6:122  
 Site 913, 151B6:112  
*fletcheri*, *Perissocyclus*, Site 901, 149B2:28  
*flexuosa*, *Corbisema*  
 Site 883, 145B41:639–640  
 Site 1219, 199B9:9, 28  
*flexuosa*, *Corbisema* sp. cf. *Corbisema*, Site 700, 114B4:75,  
 92  
*flexuosa*, *Globorotalia*  
 Pacific Ocean W, 144B2:49  
 Site 865, 143A6:130  
 Site 872, 144A4:122  
 Site 1242, 202A13:10–11  
*flexuosa*, *Globorotalia tumida*  
 Site 873, 144A5:171  
 Site 878, 144A10:357  
 Sites 871–872, 144B21:414  
*flexuosa*, *Mauritia*, Site 934, 155A10:254  
*flexuosum*, *Cleistosphaeridium*, Site 959, 159B25:313  
*flintii*, *Uvigerina*, Site 716, 115B20:378  
*flora*, *Orthopithonella*  
 Site 689, 113B33:538, 546  
 Site 690, 113B33:538, 546  
*floralis*, *Eprolithus*  
 Australia NW margin, 122B32:541, 555; 123B16:357  
 Demerara Rise, 207B2:5, 31  
 Kerguelen Plateau S, 120B(1)21:360  
 Ontong Java Plateau, 192B3:6  
 Pacific Ocean W, 144B8:159, 162, 164  
 Site 641, 103B20:323  
 Site 747, 120B(1)21:368  
 Site 765, 123A4:124  
 Site 766, 123A5:293; 123B16:359, 365–366, 368  
 Site 842, 136A4:41  
 Site 872, 144B5:104  
 Site 878, 144A10:356–357  
 Site 879, 144A11:425  
 Site 897, 149B2:32  
 Site 899, 149B2:32; 36:580  
 Site 901, 149A8:267  
 Site 959, 159A5:90; 159B26:323  
 Site 960, 159A6:180  
 Site 962, 159A8:272  
 Site 967, 160A8:230; 160B31:397  
 Site 1135, 183A3:10  
 Site 1136, 183A4:8  
 Site 1138, 183A6:15  
 Site 1183, 192A1:11; 3:22–24  
 Site 1186, 192A6:12, 14  
 Site 1187, 192A7:5  
 Site 1207, 198A3:20; 198B7:6  
 Site 1208, 198A4:18  
 Site 1213, 198A1:48; 9:4, 20; 198B7:5  
 Site 1214, 198A1:53; 10:3; 198B7:6  
 Site 1257, 207A4:13  
 Site 1258, 207A5:14  
 Site 1259, 207A6:15  
 Site 1260, 207A7:13  
 Site 1261, 207A8:14  
 Site 1276, 210A3:79  
 Wodejebato Guyot, 144B7:142  
*floralis*, *Hayococcus*, Site 759, 122A5:94  
*floralis*, *Lithastrinus*  
 Site 700, 114A7:272  
 Site 738, 119B26:474  
 Site 800, 129A2:48  
 Site 801, 129A3:116

- Site 802, 129A4:198  
Site 897, 149A4:66  
Site 1070, 173A9:275  
*floralis* s.l., *Eprolithus*, Site 1138, 183A6:16  
*florealis*, *Nuttallides*  
Site 929, 154A8:353  
Site 1121, 181A5:10  
Site 1221, 199A14:13  
Site 1262, 208A3:17  
Site 1267, 208A8:19  
*florealis*, *Nuttallinella*  
Kerguelen Plateau S, 120B(1)23:419  
Site 747, 120B(1)23:436  
Site 752, 121B1:26  
Site 1052, 171B\_A6:273  
Site 1124, 181A8:19  
Site 1208, 198A4:21  
Site 1212, 198A8:16  
*Florentinia cooksoniae*  
Site 959, 159B25:309  
Site 1138, 183B3:39  
*Florentinia deanei*, Site 1276, 210A3:86  
*Florentinia ferox*, Site 959, 159B25:299  
*Florentinia mantellii*, Site 748, 120B(1)19:298  
*Florentinia mayii*  
Kofoid system, 189B5:55  
Tasmanian Gateway, 189B5:80  
*Florentinia radiculata*, Site 748, 120B(1)19:298  
*Florentinia rexex*, Site 959, 159B24:273  
*Florentinia* spp., Site 909, 151A7:175  
*floresensis*, *Pseudoaulophacus*, Galicia margin W,  
103B22:404  
*floresiana*, *Schlumbergerella*, Site 1111, 180A7:19  
*floridana*, *Reticulofenestra*  
Ancora Site, 174AXS\_A1:37  
Millville Site, 174AXS\_A5:46  
Ocean View Site, 174AXS\_A2:39  
Site 884, 145B40:634  
Site 903, 150A7:153–154  
Site 905, 150A9:277  
*floridanus*, *Coccolithus*, Site 900, 149B3:63  
*floridanus*, *Cyclicargolithus*  
Australia NE, 133B1:15  
Broken Ridge, 121A13:479  
Cagayan Ridge, 124B10:141  
California margin, 167B1:29, 31; 32:364  
Caribbean Sea, 165B1:13–14  
Celebes Sea, 124B10:155  
Great Bahama Bank, 166A2:19  
Greenland margin SE, 152B11:154  
Iberia Abyssal Plain, 149B3:74; 4:124, 138  
Indian Ocean W equatorial, 115B15:191; 16:247–248  
Izu-Bonin arc, 126B16:239, 247, 249, 251  
Kerguelen Plateau S, 120B(2)29:527  
Mascarene Plateau, 115A5:247  
Nazareth Bank, 115A4:134–135  
Ontong Java Plateau, 130B11:181, 186–187, 194;  
13:246, 253; 44:734, 739  
Pacific Ocean E, 138B12:278; 21:480, 486–487, 501;  
23:520  
Site 574, 108B2:13, 16  
Site 642, 104B26:462–464  
Site 647, 105B17:284  
Site 659, 108A(1)4:231  
Site 667, 108B2:10–12, 16–18, 22  
Site 689, 113B38:663–665  
Site 690, 113B38:655  
Site 701, 114A8:380  
Site 703, 114A10:562  
Site 704, 114A11:643  
Site 710, 115B18:274  
Site 718, 116B15:181  
Site 730, 117A18:567; 117B2:20, 33  
Site 731, 117A19:601; 117B2:50  
Site 737, 119B26:489  
Site 738, 119B26:476  
Site 744, 120B(2)29:537  
Site 747, 120B(2)29:521  
Site 757, 121A11:316  
Site 758, 121A12:376  
Site 762, 122B43:728  
Site 795, 127A5:195  
Site 797, 127/128B(1)11:179  
Site 802, 129A4:195  
Site 803, 130A5:121  
Site 804, 130A6:188, 199  
Site 805, 130A7:236  
Site 806, 130A6:188; 8:311–312, 398  
Site 808, 131A6:107; 131B1:6  
Site 811, 133A(1)4:96  
Site 817, 133A(1)10:367; 133B1:14  
Site 823, 133A(1)16:705  
Site 824, 133A(1)17:780; 133B2:29  
Site 825, 133A(1)4:98; 133B2:29  
Site 828, 134B10:189  
Site 829, 134A9:195–198; 134B10:200  
Site 830, 134A10:273–276  
Site 832, 134B10:208  
Site 833, 134B10:219  
Site 841, 135A(1)11:605; 135B17:273  
Site 844, 138B12:251  
Site 845, 138A(1)10:212; 138B5:66  
Site 846, 138A(1)11:286  
Site 865, 143A6:130  
Site 869, 143A9:316; 143B33:567–569  
Site 872, 144A4:120  
Site 873, 144A5:166  
Site 884, 145A6:223  
Site 887, 145A8:346  
Site 897, 149B3:62  
Site 898, 149A5:128  
Site 899, 149A6:177; 149B3:63  
Site 900, 149B4:116  
Site 902, 150A6:81  
Site 904, 150A8:225  
Site 906, 150A10:323  
Site 917, 152B11:149  
Site 918, 152A11:209; 152B11:151, 159  
Site 925, 154A4:73  
Site 926, 154A5:163  
Site 927, 154A6:239  
Site 949, 156B3:54

- Site 950, 157A4:73  
 Site 952, 157B29:517  
 Site 956, 157A10:519  
 Site 959, 159A5:89; 159B32:414; 37:510, 512–513, 517  
 Site 960, 159A6:178–179; 159B32:418; 37:513–514  
 Site 961, 159A7:235–236; 159B37:515  
 Site 965, 160A6:134  
 Site 967, 160A8:228  
 Site 969, 160A10:351; 160B8:101  
 Site 970, 160A11:386–387  
 Site 971, 160A12:432, 434  
 Site 977, 161A7:311; 161B16:231  
 Site 978, 161B16:231  
 Site 1000, 165A5:248  
 Site 1001, 165A6:309–310  
 Site 1003, 166A6:86; 166B7:84  
 Site 1005, 166A8:182  
 Site 1006, 166B15:159  
 Site 1007, 166A10:306  
 Site 1010, 167A(1)4:59  
 Site 1039, 170A3:65  
 Site 1040, 170A4:121  
 Site 1065, 173A4:79  
 Site 1070, 173A9:274  
 Site 1071, 174A\_A3:58–59; 174A\_B5:3  
 Site 1073, 174A\_A5:166; 174A\_B5:5  
 Site 1088, 177A3:7; 177B7:3  
 Site 1090, 177A5:9–10; 177B7:5; 8:3, 9  
 Site 1092, 177A7:7  
 Site 1119, 181A3:12, 15  
 Site 1120, 181A4:13  
 Site 1122, 181A6:14  
 Site 1124, 181A8:13, 15; 181B2:6  
 Site 1126, 182A4:14–15  
 Site 1127, 182A5:11  
 Site 1128, 182A6:13–15  
 Site 1129, 182A7:13  
 Site 1130, 182A8:12–13  
 Site 1131, 182A9:10  
 Site 1132, 182A10:15  
 Site 1133, 182A11:8  
 Site 1134, 182A12:9–10  
 Site 1139, 183A7:10  
 Site 1140, 183A8:6–7  
 Site 1141, 183A9:10  
 Site 1146, 184B10:7  
 Site 1148, 184B10:7  
 Site 1149, 185A4:20  
 Site 1151, 186A5:18  
 Site 1165, 188A3:28; 188B11:4–6  
 Site 1168, 189A3:24; 189B7:4–5, 26  
 Site 1169, 189A4:10–11  
 Site 1170, 189B7:6  
 Site 1171, 189A6:28; 189B7:7  
 Site 1172, 189B7:8–9  
 Site 1174, 190A5:17  
 Site 1192, 194A3:8, 13–14  
 Site 1193, 194A4:12  
 Site 1194, 194A5:9  
 Site 1195, 194A6:7–8  
 Site 1196, 194A7:16  
 Site 1197, 194A8:10  
 Site 1198, 194A9:9  
 Site 1200, 195A3:21  
 Site 1201, 195A4:26  
 Site 1203, 197B4:4  
 Site 1208, 198A4:17; 198B2:3–5, 21–22  
 Site 1209, 198A5:16  
 Site 1218, 199A11:11, 13  
 Site 1219, 199A12:13  
 Site 1236, 202A7:12  
 Site 1237, 202A8:16  
 Site 1239, 202A10:11  
 Site 1256, 206A3:28; 206B2:8  
 Site 1261, 207A8:12  
 Site 1276, 210B13:18  
 Sulu Sea, 124B2:22  
 Tasmanian Gateway, 189B10:10, 12, 19  
*floridanus, Cyclicargolithus* sp. cf. *Cyclicargolithus*, Site 1208, 198B2:35–36  
*floridanus abisectus, Cyclicargolithus*  
 Izu-Bonin forearc, 125B3:46, 48–49, 59, 62–63  
 Site 782, 125B3:50, 52, 68–69  
 Site 786, 125B3:53  
 Site 1137, 183A5:9  
 Site 1138, 183A6:12  
 Site 1141, 183A9:9  
*floridanus floridanus, Cyclicargolithus*  
 Izu-Bonin forearc, 125B3:62–63  
 Site 782, 125B3:50, 68–69  
 Site 1138, 183A6:12; 183B9:10  
*florilus, Eprolithus*, Sea Girt Site, 174AXS\_A6:56  
*Florilus florinensis*, Site 960, 159B33:443  
*florinensis, Florilus*, Site 960, 159B33:443  
*florinii, Dacrydiumites*  
 Site 696, 113B36:607  
 Site 750, 120B(1)17:271  
*florinii, Lygistepollenites*  
 Site 1138, 183B3:35  
 Site 1166, 188B3:11  
*floripes, Homotryblium*  
 Iberia Abyssal Plain, 149B10:255, 264  
 Kofoid system, 189B5:56  
 Site 898, 149B10:245  
 Site 1053, 171B\_B6:4, 18–19  
 Tasmanian Gateway, 189B5:82  
*floris, Heliolithus?*, Site 865, 143B3:58, 66  
*floris?, Heliolithus*, Site 1220, 199A13:12  
*Florisphaera profunda*  
 Blake Ridge, 164B33:338–339  
 Caribbean Sea, 165B1:3  
 Ceara Rise, 154B7:139; 18:269–283  
 Côte d'Ivoire-Ghana continental margin, 159A9:313; 159B37:517  
 Marion Plateau, 194B4:3, 8  
 Mediterranean Sea E, 160B9:118–120, 123  
 Pacific Ocean W, 144B1:9–10, 12; 42:704  
 Site 716, 115B14:131–132  
 Site 823, 133B2:25  
 Site 893, 146B(2)24:329  
 Site 953, 157B8:87, 90



- Site 959, 159B37:513, 519; 39:534, 537; 42:575–580, 582  
 Site 960, 159A6:177–179; 159B37:514–515, 519  
 Site 961, 159A7:234–235; 159B37:515  
 Site 962, 159A8:271–272; 159B37:516  
 Site 993, 164A5:82  
 Site 994, 164A6:117; 164B33:332  
 Site 997, 164B34:343  
 Site 1002, 165A7:368  
 Site 1017, 167B27:303–308  
 Site 1144, 184A5:9  
 Site 1150, 186B5:10  
 Site 1151, 186B5:4, 11  
 Site 1202, 195B3:8, 26  
 Site 1208, 198B2:25–26  
 Site 1240, 202A11:10  
 Site 1241, 202A12:11  
 Sites 815–817, 133B18:255  
*Floschuetzia* spp., South China Sea, 184A1:12  
*flos*, *Micrantholithus*  
 Site 841, 135B17:273  
 Site 950, 157B29:519  
 Site 1126, 182A4:15  
 Site 1206, 197A6:5  
*Flosculinella bontangensis*  
 Marion Plateau, 194B2:7, 24  
 Site 824, 133B4:66  
 Site 1196, 194A7:17–18, 24, 75; 194B5:8, 19, 38  
 Site 1199, 194A7:21  
*Flosculinella globosa*, Queensland Plateau, 133B4:58  
*Flosculinella globulosa*, Site 824, 133B4:65–66  
*Flosculinella* spp.  
 Marion Plateau, 194B2:8  
 Queensland Plateau, 133B4:57  
 Site 1193, 194A4:17  
*flosculum*, *Carpocanistrum*, Site 860, 141A7:178  
*flounderensis*, *Deflandrea*, Site 1166, 188B3:4  
*flounderensis*, *Deflandrea* sp. cf. *Deflandrea*, Site 1166, 188B3:4  
*fluckigeri*, *Goniolithus*, Site 1212, 198A8:13  
*fluegeli*, *Pseudocrolanium*, Site 1213, 198A9:24  
*fluens*, *Angulogerina*, Site 986, 162B1:6–9  
*fluens*, *Spiniferites*, Site 959, 159B24:274, 279; 25:315  
*Fohsella birnageae*  
 Ceara Rise, 154B2:58  
 Site 959, 159B34:466, 475  
 Site 960, 159B34:466  
 Site 961, 159B34:462  
 Site 999, 165B2:23, 30  
*Fohsella fohsi*  
 Ceara Rise, 154B2:38, 58  
 Pacific Ocean W, 144B2:25, 45, 58  
 Site 871, 144B41:676; 57:994  
 Site 872, 144B2:32  
 Site 873, 144B2:39  
 Site 926, 154A5:165  
 Site 927, 154A6:241–242  
 Site 928, 154A7:289; 154B2:51  
 Site 959, 159B34:456, 466, 475  
 Site 998, 165A3:65–66  
 Site 999, 165A4:156; 165B2:22–23, 25, 30, 56  
 Site 1000, 165A5:251  
 Site 1001, 165A6:312  
 Site 1006, 166B15:156  
 Site 1007, 166A10:308  
 Site 1257, 207A4:13  
 Site 1258, 207A5:15  
*Fohsella fohsi fohsi*  
 Site 959, 159B34:456  
 Site 1006, 166A9:244; 166B1:8  
*Fohsella fohsi lobata*  
 Site 959, 159B34:456  
 Site 1001, 165A6:312  
 Site 1006, 166A9:244; 166B1:8; 15:156, 159  
*Fohsella fohsi robusta*  
 Site 871, 144B20:403  
 Site 925, 154B1:5  
 Site 926, 154A5:165  
 Site 959, 159B34:456  
 Site 999, 165A4:156; 165B2:23  
 Site 1000, 165A5:251  
 Site 1001, 165A6:312  
 Site 1006, 166A9:244; 166B1:8; 15:159  
 Sites 959–962, 159B34:448  
*Fohsella fohsi* s.l., Site 999, 165B2:22  
*Fohsella kugleri*  
 Indian Ocean E, 121B3:112  
 Site 757, 121B3:122  
 Site 1259, 207A6:16–17  
 Sites 959–962, 159B34:446  
*Fohsella linguaensis*  
 Site 959, 159B34:456, 466, 475  
 Site 960, 159B34:457, 466  
*Fohsella* lineage, Site 925, 154A4:75, 77  
*Fohsella lobata*  
 Pacific Ocean W, 144B2:45, 58  
 Site 871, 144B20:403  
 Site 872, 144B2:32  
 Site 873, 144B2:39  
 Site 925, 154A4:75  
 Site 926, 154A5:165  
 Site 927, 154A6:241  
*Fohsella peripheroacuta*  
 Ceara Rise, 154B2:38, 58, 68  
 Pacific Ocean W, 144B2:25, 46, 58  
 Site 871, 144B20:403, 406  
 Site 872, 144B2:32–33; 41:678  
 Site 925, 154A4:77; 154B2:42  
 Site 926, 154A5:165  
 Site 927, 154A6:242–243  
 Site 928, 154A7:291; 154B2:51  
 Site 929, 154B2:51  
 Site 959, 159B34:456–457, 475  
 Site 960, 159B34:457  
 Site 998, 165A3:65–66  
 Site 999, 165A4:156; 165B2:22–23, 30, 56  
 Site 1000, 165A5:251  
 Site 1006, 166B15:156  
 Site 1007, 166A10:308  
 Site 1134, 182A12:12; 182B3:13  
 Site 1207, 198A3:21  
 Site 1264, 208A5:10

- Site 1265, 208A6:14  
 Sites 959–962, 159B34:446–447, 467
- Fohsella peripheroronda*  
 Ceara Rise, 154B2:38, 58, 68  
 Site 871, 144B20:405  
 Site 873, 144B2:39  
 Site 925, 154A4:87  
 Site 927, 154A6:242  
 Site 928, 154A7:291; 154B2:51  
 Site 929, 154A8:350  
 Site 959, 159B34:475  
 Site 960, 159B34:457, 467  
 Site 999, 165B2:23, 30  
 Site 1126, 182A4:19; 182B3:9, 16  
 Site 1128, 182B3:9  
 Site 1131, 182A9:12  
 Site 1132, 182A10:17; 182B3:11–12  
 Site 1133, 182A11:9  
 Site 1134, 182A12:12; 182B3:12–13, 49  
 Site 1207, 198A3:21  
 Site 1209, 198A5:18  
 Site 1212, 198A8:14  
 Site 1264, 208A5:10  
 Site 1265, 208A6:14
- Fohsella peripheroronda* s.s., Pacific Ocean W, 144B2:46, 58
- Fohsella praefohsi*  
 Site 998, 165A3:65–66  
 Site 999, 165A4:156; 165B2:22–23, 31, 56  
 Site 1000, 165A5:251  
 Site 1001, 165A6:312  
 Site 1003, 166A6:86; 166B7:84  
 Site 1006, 166A9:244; 166B1:8; 15:156  
 Site 1007, 166A10:308
- Fohsella "praefohsi"*  
 Ceara Rise, 154B2:38, 58  
 Pacific Ocean W, 144B2:25, 46  
 Site 871, 144B20:403  
 Site 925, 154A4:77, 87; 154B2:42  
 Site 926, 154A5:165  
 Site 927, 154A6:242  
 Site 928, 154A7:291; 154B2:51  
 Site 959, 159B34:456, 475  
 Sites 959–962, 159B34:447, 467
- Fohsella robusta*  
 Pacific Ocean W, 144B2:25, 46  
 Site 871, 144B20:403  
 Site 872, 144B2:32  
 Site 873, 144B2:39; 5:107  
 Site 925, 154A4:75  
 Site 926, 154A5:165  
 Site 927, 154A6:241  
 Site 928, 154A7:289  
 Site 1258, 207A5:15  
 Site 1261, 207A8:16
- Fohsella* spp.  
 Pacific Ocean W, 144B2:45  
 Site 871, 144B20:407, 410  
 Site 1003, 166B1:6  
 Site 1005, 166A8:183; 166B1:8  
 Site 1006, 166B1:8; 15:157
- Site 1007, 166B1:11
- fohsi, Fohsella*  
 Ceara Rise, 154B2:38, 58  
 Pacific Ocean W, 144B2:25, 45, 58  
 Site 871, 144B5:99  
 Site 872, 144B2:32  
 Site 873, 144B2:39  
 Site 926, 154A5:165  
 Site 927, 154A6:241–242  
 Site 928, 154A7:289; 154B2:51  
 Site 959, 159B34:456, 466, 475  
 Site 998, 165A3:65–66  
 Site 999, 165A4:156; 165B2:22–23, 25, 30, 56  
 Site 1000, 165A5:251  
 Site 1001, 165A6:312  
 Site 1006, 166B15:156  
 Site 1007, 166A10:308  
 Site 1257, 207A4:13  
 Site 1258, 207A5:15
- fohsi, Globorotalia*  
 Cagayan Ridge, 124B2:25; 124B11:165  
 Great Bahama Bank, 166A2:19  
 Iberia Abyssal Plain, 149B6:189  
 Ontong Java Plateau, 130B10:139, 141, 151, 160, 171  
 Site 765, 123A4:119  
 Site 771, 124A14:406  
 Site 803, 130A5:123  
 Site 804, 130A6:191  
 Site 806, 130A8:313  
 Site 811, 133A(1)4:97  
 Site 871, 144A3:57  
 Site 904, 150A8:223  
 Site 953, 157A7:347; 157B10:121  
 Site 959, 159A5:91  
 Site 1040, 170A4:126  
 Site 1042, 170A6:201  
 Site 1148, 184B9:5–6, 20  
 Sulu Sea, 124B11:165
- fohsi fohsi, Fohsella*  
 Site 959, 159B34:456  
 Site 1006, 166A9:244; 166B1:8
- fohsi fohsi, Globorotalia*  
 Indian Ocean W equatorial, 115B45:802  
 Mascarene Plateau, 115B45:833  
 Ontong Java Plateau, 130B10:141  
 Site 667, 108B16:287  
 Site 758, 121B11:247  
 Site 844, 138A(1)9:138  
 Site 845, 138A(1)10:214  
 Site 903, 150A7:150, 162, 187; 150B6:102  
 Site 904, 150B8:135  
 Site 1007, 166B1:11  
 Site 1039, 170A3:70  
 Site 1040, 170A4:126  
 Site 1183, 192A3:22
- fohsi lobata, Fohsella*  
 Site 959, 159B34:456  
 Site 1001, 165A6:312  
 Site 1006, 166A9:244; 166B1:8; 15:156, 159
- fohsi lobata, Globorotalia*  
 Indian Ocean W equatorial, 115B45:802

- Mascarene Plateau, 115B45:833  
Ontong Java Plateau, 130B10:141  
Site 667, 108B16:287  
Site 793, 126A8:349  
Site 803, 130A5:123  
Site 806, 130A8:314  
Site 844, 138A(1)9:138  
Site 845, 138A(1)10:214  
Site 873, 144A5:171  
Site 959, 159A5:91  
Site 1039, 170A3:70  
Site 1040, 170A4:126  
Site 1042, 170A6:201  
Sites 871–872, 144B21:414  
*fohsi lobata-robusta* group, *Globorotalia*, New Jersey continental slope, 150B6:109  
*fohsi peripheroacuta*, *Globorotalia*  
Site 904, 150B1:8  
Site 905, 150A9:275  
*fohsi peripheroronda*, *Globorotalia*  
Site 802, 129A4:198  
Site 829, 134A9:195–198  
Site 897, 149A4:67; 149B6:166  
Site 898, 149B6:173  
Site 902, 150A6:79; 150B1:10  
Site 903, 150B1:10, 12  
*fohsi praefohsi*, *Globorotalia*, Site 904, 150B1:8  
*fohsi robusta*, *Fohsella*  
Site 959, 159B34:456  
Site 999, 165A4:156; 165B2:23  
Site 1000, 165A5:251  
Site 1001, 165A6:312  
Site 1006, 166A9:244; 166B1:8; 15:159  
Sites 959–962, 159B34:448  
*fohsi robusta*, *Globorotalia*  
Indian Ocean W equatorial, 115B45:802  
Ontong Java Plateau, 130B10:141  
Pacific Ocean E, 138B46:905  
Site 803, 130A5:123  
Site 806, 130A8:314  
Site 872, 144A4:122  
Site 904, 150B1:8; 8:135  
Site 959, 159A5:91  
Site 1042, 170B1:4  
*fohsi* s.l., *Fohsella*  
Site 871, 144B20:403  
Site 925, 154B1:5  
Site 926, 154A5:165  
Site 999, 165B2:22  
*fohsi* s.l., *Globorotalia*  
Site 955, 157A9:453  
Site 1143, 184B8:5–6, 8  
Site 1146, 184B8:5–6, 8  
Site 1148, 184B9:9  
Site 1237, 202A8:17  
Site 1238, 202A9:15, 23  
Site 1239, 202A10:13  
Site 1242, 202A13:11  
*folia*, *Foliactiniscus*, Site 642, 104B30:548  
*foliacea*, *Ammomarginulina*, Site 986, 162B1:9–14  
*foliacea*, *Naviculopsis*  
Site 701, 114A8:388  
Site 913, 151B6:112, 120; 35:640  
Site 1258, 207B4:5  
*foliacea foliacea*, *Naviculopsis*, Site 1123, 181A7:22  
*foliacea tumida*, *Naviculopsis*, Site 959, 159B36:502, 508  
*Foliactiniscus atlanticus*  
Site 642, 104B30:548  
Site 908, 151B6:124  
*Foliactiniscus folia*, Site 642, 104B30:548  
*Fontbotia* spp., Site 1108, 180A5:26  
*Fontbotia wuellerstorfi*  
Pacific Ocean N, 145B9:154  
Site 883, 145B8:143  
Site 955, 157A9:453  
Site 959, 159B44:606–607, 609–610  
Site 1090, 177B14:3, 8, 21–23  
Site 1101, 178A8:11  
Site 1108, 180A5:26  
Site 1109, 180A5:47  
Site 1110, 180A7:19  
Site 1111, 180A7:19  
Site 1112, 180A7:19  
Site 1168, 189A3:29  
Site 1170, 189A5:27  
Site 1171, 189A6:33  
Site 1172, 189A7:29  
*Foraminisporis asymmetricus*  
Pacific Ocean W, 129B11:222  
Site 1138, 183B3:7  
Site 1167, 188B2:6, 17  
*foraminosum*, *Criboelphidium*  
Site 856, 139A6:181  
Site 857, 139A7:302  
*forcipata*, *Dorcadospyris*  
Barbados Ridge N, 156B2:41, 46  
Pacific Ocean N equatorial, 199B3:36, 72  
Site 807, 130A9:407  
Site 948, 156A6:131  
Site 949, 156A7:218–219  
*Forcipites longus*  
Site 1166, 188B3:6, 10, 39  
See also *Forcipites* sp. cf. *Forcipites longus*  
*Forcipites sabulosus*  
Site 1165, 188B2:3, 18  
Site 1166, 188B3:6, 10, 39  
*Forcipites* sp. cf. *Forcipites longus*, Site 1165, 188B2:3–4, 18  
*Forcipites* spp., Site 1165, 188B2:8, 18  
*Forcipites stipulatus*, Site 1166, 188B3:11  
*foremanae*, *Buryella*, Site 1121, 181A5:12, 18  
*foremanae*, *Lithelius*, Site 738, 119B28:527–528  
*Foremanella diamphidia*, Pacific Ocean W, 129B10:207, 217  
*Foremanella diamphidia diamphidia*  
Australia NW margin, 123B15:321  
Site 765, 123B15:336  
*Foremanella diamphidia hipposidericus*  
Australia NW margin, 123B15:321  
Site 765, 123B15:336  
*Foremanina* spp., Site 765, 123A4:126–127; 123B15:308  
*foresteri*, *Cluthia*, Site 893, 146B(2)18:252

*forfex, Kreagra*, Site 693, 113B25:375, 399  
*formaster, Theocamptra*, Site 1220, 199B5:19–20, 59  
*formosa, Dictyomitra*  
Galicia margin W, 103B22:400  
Site 800, 129A2:52  
*formosa, Ericsonia*  
Celebes Sea, 124B10:138, 157  
Eratosthenes Seamount, 160B31:395, 397  
Iberia Abyssal Plain, 149B4:125, 135; 6:189  
Mascarene Plateau, 115B14:132, 134  
Nazareth Bank, 115A4:134–135; 115B14:132  
Pacific Ocean W, 144B5:124  
Site 699, 114A6:169  
Site 703, 114A10:562; 114B8:183  
Site 762, 122B43:728  
Site 803, 130A5:121  
Site 828, 134B10:189  
Site 829, 134A9:195–198  
Site 841, 135A(1)11:606; 135B17:273  
Site 865, 143A6:126–128; 143B3:56, 64  
Site 866, 143A7:209  
Site 869, 143A9:316–317  
Site 873, 144B5:105–107  
Site 874, 144B5:108–109  
Site 875, 144B5:109  
Site 876, 144B5:110  
Site 883, 145A5:143; 145B40:634  
Site 884, 145A6:223  
Site 897, 149A4:66; 149B4:80  
Site 900, 149B4:83, 90  
Site 963, 160A4:61  
Site 965, 160A6:134  
Site 966, 160A7:175  
Site 967, 160A8:228  
Site 970, 160A11:387  
Site 971, 160A12:432, 434  
Site 998, 165A3:64  
Site 999, 165A4:154  
Site 1051, 171B\_B7:24  
Site 1090, 177B8:3  
Site 1124, 181A8:14–15, 26  
Site 1148, 184B10:5  
Site 1184, 192A4:12  
Site 1201, 195A4:25, 27, 32  
Site 1203, 197B4:3  
Site 1218, 199A11:14  
Site 1219, 199A12:15  
Site 1221, 199A14:10  
Site 1257, 207A4:12  
Site 1258, 207A5:12  
Site 1259, 207A6:12–13  
Site 1260, 207A7:13  
Site 1262, 208A3:14, 19  
Site 1263, 208A4:10, 17  
Site 1265, 208A6:12, 21  
Site 1266, 208A7:11, 20  
Site 1267, 208A8:21  
Walvis Ridge, 208A1:38, 102–103; 208B1:17  
*formosa, Eulepidina*, Izu-Bonin arc, 126B19:298  
*formosa, Fissurina*, Izu-Bonin arc, 126B20:318

*formosa, Morozovella*  
Ancora Site, 174AXS\_A1:30  
Ceara Rise, 154B2:62  
Millville Site, 174AXS\_A5:43  
Ocean View Site, 174AXS\_A2:3, 32, 38  
Site 867, 143A8:280  
Site 869, 143A9:323  
Site 929, 154B2:55  
Site 999, 165A4:157  
Site 1049, 171B\_A3:62  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:190–191  
Site 1209, 198A5:19; 198B12:3  
Site 1210, 198A6:16  
Site 1211, 198A7:16  
Site 1215, 199A8:8–9  
Site 1219, 199A12:18  
Site 1258, 207A5:15  
Site 1259, 207A6:18  
Site 1260, 207A7:15  
Site 1261, 207A8:17  
Site 1266, 208A7:15  
Sites 1209–1211, 198B4:7–8, 27–29, 38–39, 41, 49–50  
*formosa formosa, Morozovella*  
Bass River Site, 174AX\_A1:36  
New Jersey coastal plain, 150X\_B10:116; 17:235–237;  
23:307  
*formosa gracilis, Morozovella*  
Bass River Site, 174AX\_A1:36  
Site 802, 129A3:199  
*formosus, Coccolithus*  
Greenland margin SE, 152B11:154  
Izu-Bonin forearc, 125B3:58  
Kerguelen Plateau S, 120B(2)63:1102–1104  
Site 210, 133B54:779  
Site 689, 113B38:656–657  
Site 690, 113B38:656–657  
Site 737, 119B26:470, 491  
Site 738, 119B26:472  
Site 786, 125B3:68  
Site 869, 143B33:567, 569  
Site 897, 149A4:66  
Site 899, 149B3:63  
Site 907, 151A5:72  
Site 925, 154A4:73  
Site 950, 157B29:505, 516  
Site 960, 159A6:178–179; 159B32:417, 430  
Site 1067, 173B4:5  
Site 1068, 173B4:6–7  
Site 1069, 173B4:7  
Site 1070, 173A9:274–275  
Site 1123, 181B2:4–5, 22  
Site 1124, 181B2:5–6  
Site 1126, 182A4:15–16  
Site 1128, 182A6:15–16  
Site 1130, 182A8:13  
Site 1134, 182A12:11  
Site 1135, 183A3:8; 183B4:4  
Site 1136, 183A4:7; 183B4:6  
Site 1138, 183A6:13; 183B4:7–8  
Site 1139, 183A7:11; 183B8:6

- Site 1140, 183A8:8–9  
 Site 1141, 183A9:9  
 Site 1168, 189A3:24  
 Site 1208, 198B2:4, 35–36  
 Site 1224, 200A4:40  
 Site 1276, 210A3:75; 210B13:18  
*formosus*, *Cyclicargolithus*  
 Site 897, 149B3:62  
 Site 899, 149A6:178  
 Site 900, 149B3:63  
*formosus*, *Discoaster*  
 Indian Ocean W equatorial, 115B15:213–214  
 Site 711, 115B15:231  
 Site 759, 122A5:94  
*formosus*, *Nummulites*, Site 871, 144B6:129  
*formasinii*, *Alveolina*  
 Indian Ocean W equatorial, 115B21:387  
 Site 715, 115B21:389  
*formasinii*, *Ellipsopolymorphina*, Cornaglia Terrace,  
 107B28:456  
*fornicata*, *Contusotruncana*  
 Ancora Site, 174AXS\_A1:35  
 Mediterranean Sea E, 160B30:379, 394  
 Ontong Java Plateau, 130B5:82  
 Pacific Ocean W, 144B8:158  
 Site 750, 120B(1)22:390  
 Site 869, 143A9:324; 143B2:19  
 Site 872, 144A4:123; 144B5:101, 104  
 Site 878, 144A10:359; 144B5:111  
 Site 960, 159B27:336, 344  
 Site 1052, 171B\_A6:266  
 Site 1208, 198A4:19  
 Site 1210, 198A6:18  
 Site 1211, 198A7:18  
 Site 1261, 207A8:18  
*fornicata*, *Globotruncana*, Site 967, 160A8:231  
*fornicata*, *Rosita*  
 Bass River Site, 174AX\_A1:36–37  
 Site 960, 159A6:182  
 Site 1257, 207A4:15  
 Site 1260, 207A7:17  
*fornicata*, *Tholospyris*, Site 842, 136B1:11  
*fornicates*, *Contignisporites*, Site 748, 120B(1)19:304  
*fossacincta*, *Watznaueria*  
 Site 261, 123B17:370  
 Site 901, 149A8:267  
*fossilis*, *Fragilariopsis*  
 New Zealand E, 181B1:18  
 Site 1090, 177A5:15  
 Site 1225, 201B13:5  
*fossilis*, *Nitzschia*  
 California margin, 167B3:100  
 Lima Basin S, 112A19:816  
 Pacific Ocean E, 138B23:529  
 Pacific Ocean N, 145B1:13; 3:48  
 Site 662, 108A(1)7:495–496  
 Site 689, 113B43:785  
 Site 709, 115B23:419  
 Site 758, 121A12:386; 121B7:191  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:351  
 Site 848, 138A(2)13:691  
 Site 849, 138B7:115  
 Site 850, 138A(2)15:822  
 Site 851, 138A(2)16:907  
 Site 852, 138A(2)17:984; 138B7:122  
 Site 853, 138A(2)18:1032  
 Site 854, 138A(2)19:1071  
 Site 860, 141A7:174  
 Site 861, 141A8:253  
 Site 883, 145B3:45  
 Site 980, 162A3:69, 72  
 Site 983, 162A5:153; 162B4:52, 56, 58, 61–62  
 Site 1039, 170A3:65  
 Site 1041, 170B2:4  
 Site 1043, 170A7:231; 170B2:4  
 Site 1084, 175A12:363  
 Site 1124, 181A8:20  
 Site 1149, 185B2:4, 30  
 Site 1151, 186A5:19; 186B2:8  
 Site 1179, 191B2:4, 27–28  
 Site 1237, 202A8:19  
 Site 1238, 202A9:16  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
*fossilis*, *Scapholithus*  
 Celebes Sea, 124B10:155  
 Eratosthenes Seamount, 160B7:85, 87–88  
 Site 721, 117B2:41  
 Site 782, 125B2:40  
 Site 828, 134B10:189  
 Site 829, 134B10:200  
 Site 830, 134B10:207  
 Site 833, 134B10:219  
 Site 861, 141B14:197  
 Site 959, 159B39:534  
 Site 1141, 183A9:8  
*fossilis*, *Squinabollum*  
 Galicia margin W, 103B22:406  
 Site 398, 103B22:412  
 Site 641, 103B22:390  
*fossus*, *Neocrepidolithus*  
 Site 752, 121B18:411  
 Site 761, 122B44:749  
 Site 1138, 183B4:10  
*Foveogleicheniidites confossus*, Site 748, 120B(1)19:305  
*Foveogleicheniidites* spp., Site 1165, 188B2:18  
*foveolata*, *Planulina*  
 Site 1003, 166A6:88  
 Site 1004, 166A7:157  
 Site 1005, 166A8:183  
 Site 1006, 166A9:244  
 Site 1007, 166A10:308  
 Site 1008, 166A11:357  
 Site 1009, 166A11:358  
*Foveosporites canalis*  
 Site 750, 120B(1)17:269  
 Site 1138, 183B3:7  
*Foveosporites subtriangularis*  
 Site 638, 103B23:421–422  
 Site 692, 113B29:459  
*Foveotricolpites* spp., Site 959, 159A5:93



*Foveotriletes margaritae*, Site 959, 159B25:279

*Foveotriletes* spp.

Site 1097, 178B28:6, 17, 19–20

Site 1103, 178B28:5–6

*fraga*, *Thalassiosira*

Kerguelen Plateau S, 120B(2)40:774; 57:1035

Pacific Ocean N, 145B1:4, 13

Site 642, 104A4:116

Site 689, 113B43:787, 793, 798, 800–801

Site 744, 119B29:565

Site 748, 120B(2)38:725

Site 758, 121B7:201, 205

Site 803, 130A5:125

Site 844, 138A(1)9:142

Site 884, 145A6:226, 228, 349; 145B2:27, 29, 34

Site 887, 145A8:349; 145B1:7

Site 1090, 177A5:15

Site 1092, 177A7:11

Site 1140, 183B6:4

*fragaria*, *Vaginulinopsis*, Site 960, 159B33:434, 437–438, 441

*Fragilaria miocenica*, Site 908, 151B5:80, 93

*Fragilaria* sp. A, Site 908, 151B5:93

*Fragilaria* spp.

Site 880, 144B3:62

Site 1020, 167B6:120, 123–124

Site 1034, 169S–B1:9

Site 1088, 177B10:5–8

*Fragilariopsis angulata*, Site 1098, 178B7:6, 25–26

*Fragilariopsis arcula*, Site 1095, 178B35:6, 28

*Fragilariopsis aurica*

Site 1092, 177A7:10

Site 1095, 178B35:6–7, 28

Site 1097, 178A6:9

Site 1103, 178B35:6–7, 49

Site 1138, 183B9:16

*Fragilariopsis barronii*

Site 1089, 177A4:13

Site 1090, 177A5:14–15

Site 1092, 177A7:10

Site 1094, 177A9:10

Site 1095, 178A4:13–14; 178B29:6–7

Site 1096, 178A5:13; 178B29:7

Site 1097, 178A6:8–9

Site 1101, 178A8:9

Site 1103, 178A1:14; 9:11; 178B35:7, 49

Site 1137, 183A5:9

Site 1138, 183B9:10, 13, 16

Site 1165, 188A3:32; 188B6:4–5

Site 1169, 189A4:15

Site 1171, 189B6:7

See also *Fragilariopsis* sp. aff. *Fragilariopsis barronii* 1;

*Fragilariopsis* sp. aff. *Fragilariopsis barronii* 2;

*Fragilariopsis* sp. cf. *Fragilariopsis barronii*

*Fragilariopsis barronii* s.s., Site 1165, 188A3:31; 188B6:4

*Fragilariopsis barronii* Zone

Site 1092, 177A7:10

Site 1095, 178A4:14; 178B29:7

Site 1096, 178A5:13; 178B29:7

Site 1097, 178A1:12

Site 1165, 188A3:32; 188B6:5

*Fragilariopsis clementia*

Site 1092, 177A7:10

Site 1138, 183B9:51

*Fragilariopsis curta*

Site 1098, 178A7:9–10, 42; 178B7:6, 12, 25–26

Site 1099, 178A7:9–10, 42

Site 1138, 183B9:14

Site 1166, 188A4:21, 23

*Fragilariopsis curta-cylindrus* group, Site 1098, 178B7:6

*Fragilariopsis cylindrus*

Site 1098, 178B7:6, 25–26

Site 1150, 186B3:4

See also *Fragilariopsis curta-cylindrus* group

*Fragilariopsis doliolus*

California margin, 167B3:103; 6:123–124; 32:364

New Zealand E, 181B1:18

Pacific Ocean W, 144B3:73, 77

Site 893, 146B(2)17:240, 242, 246

Site 997, 164B35:366

Site 1018, 167B3:96

Site 1019, 167B3:97

Site 1020, 167B3:97

Site 1043, 170B2:4

Site 1063, 172B8:4, 6, 11, 22, 43

Site 1077, 175B11:23

Site 1083, 175A11:320

Site 1089, 177A4:13

Site 1150, 186A4:25–26; 186B2:7; 3:4

Site 1151, 186B3:5

Site 1179, 191B2:6, 27–28

Site 1232, 202A3:11

Site 1233, 202A4:10

Site 1234, 202A5:10

Site 1238, 202A9:16

Site 1239, 202A10:14

Site 1240, 202A11:12

Site 1244, 204A3:10

Site 1245, 204A4:12

Site 1247, 204A6:8

Site 1248, 204A7:8

Site 1249, 204A8:10

Site 1250, 204A9:9

Site 1251, 204A10:11; 204B6:2–3

Site 1252, 204A11:9; 204B6:3

*Fragilariopsis doliolus/Nitzschia marina* zonal boundary,

Site 1225, 201B13:5

*Fragilariopsis doliolus/Nitzschia reinholdii* zonal boundary,

Site 1237, 202A8:19

*Fragilariopsis doliolus* Zone

Site 1039, 170B2:3

Site 1040, 170B2:3

Site 1041, 170B2:4

Site 1043, 170B2:4

Site 1225, 201B13:5

Site 1234, 202A5:10

Site 1237, 202A8:19

Site 1238, 202A9:16

Site 1239, 202A10:14

Site 1240, 202A11:12

Site 1241, 202A12:13

*Fragilariopsis donahuensis*, Site 1138, 183B9:11

- Fragilariopsis fossilis*  
New Zealand E, 181B1:18  
Site 1090, 177A5:15  
Site 1225, 201B13:5
- Fragilariopsis heardensis*, Site 1138, 183B9:6, 13, 51–52
- Fragilariopsis interfrigidaria*  
Site 1090, 177A5:15  
Site 1092, 177A7:10  
Site 1095, 178A4:13–14; 178B29:6–7; 35:7, 9, 27  
Site 1096, 178A5:13; 178B29:6–7  
Site 1097, 178A6:8  
Site 1101, 178A8:9; 178B29:6–7  
Site 1138, 183A6:21; 183B9:51  
Site 1165, 188A3:32; 188B6:4
- Fragilariopsis interfrigidaria* Zone  
Site 1090, 177A5:15  
Site 1091, 177A6:10, 13  
Site 1092, 177A7:10  
Site 1093, 177A8:13  
Site 1138, 183A6:21  
Site 1165, 188A3:32; 188B6:4
- Fragilariopsis kerguelensis*  
Site 1083, 175B18:7  
Site 1084, 175A12:359  
Site 1089, 177A4:13  
Site 1091, 177A6:10  
Site 1093, 177A8:19  
Site 1094, 177A9:10  
Site 1095, 178B35:7, 27  
Site 1096, 178A5:12; 178B29:4; 36:9  
Site 1097, 178A6:8  
Site 1098, 178A7:9–10, 42; 178B7:6, 12, 25–26  
Site 1099, 178A7:9–10, 42  
Site 1100, 178A9:11  
Site 1103, 178A9:11; 178B35:7, 48  
Site 1138, 183B9:10, 13, 16, 51  
Site 1165, 188A3:30–31  
Site 1166, 188A4:22  
See also *Fragilariopsis* sp. aff. *Fragilariopsis kerguelensis*
- Fragilariopsis kerguelensis* Zone, Site 1165, 188A3:32; 188B13:13
- Fragilariopsis lacrima*  
Site 1095, 178B35:7, 28  
Site 1138, 183B9:51  
Site 1169, 189A4:15
- Fragilariopsis matuyamae*  
Site 1089, 177A4:13  
Site 1090, 177A5:14  
Site 1138, 183B9:13
- Fragilariopsis matuyamae* Zone. See *Thalassiosira kolbei*-*Fragilariopsis matuyamae* Zone
- Fragilariopsis obliquecostata*  
Site 1098, 178B7:6, 25–26  
See also *Fragilariopsis ritscheri-obliquecostata* group
- Fragilariopsis praecurta*  
Site 1095, 178B35:7, 28  
Site 1097, 178A6:9  
Site 1103, 178B35:7, 52
- Fragilariopsis praeinterfrigidaria*  
Site 1090, 177A5:15  
Site 1092, 177A7:10  
Site 1095, 178A4:14; 178B29:7; 35:7, 27  
Site 1096, 178B29:7  
Site 1097, 178A6:9  
Site 1138, 183B9:16  
Site 1165, 188A3:33  
See also *Fragilariopsis* sp. cf. *Fragilariopsis praeinterfrigidaria*
- Fragilariopsis (= Pseudoeunotia) doliolus*, Site 893, 146B(2)17:238
- Fragilariopsis (= Pseudoeunotia) doliolus* Zone, Site 1083, 175A11:320
- Fragilariopsis pseudonana*, Site 1095, 178B35:8, 28
- Fragilariopsis reinholdii*  
New Zealand E, 181B1:18  
Site 1089, 177A4:13  
Site 1090, 177A5:15  
Site 1092, 177A7:10–11  
Site 1168, 189A3:31, 33
- Fragilariopsis reinholdii* Zone  
Site 1088, 177A3:9  
Site 1092, 177A7:10  
Site 1093, 177A8:13  
Tasmanian Gateway, 189B10:4
- Fragilariopsis ritscheri*  
Site 1098, 178A7:10; 178B7:6, 25–26  
Site 1099, 178A7:10  
Site 1165, 188A3:30–31
- Fragilariopsis ritscheri-obliquecostata* group, Site 1098, 178B7:6
- Fragilariopsis separanda*, Site 1138, 183B9:14
- Fragilariopsis* sp. aff. *Fragilariopsis barronii* 1, Site 1095, 178B35:7, 27
- Fragilariopsis* sp. aff. *Fragilariopsis barronii* 2, Site 1095, 178B35:7, 28
- Fragilariopsis* sp. aff. *Fragilariopsis kerguelensis*, Site 1095, 178B35:7, 27
- Fragilariopsis* sp. cf. *Fragilariopsis barronii*, Site 1165, 188A3:30–31; 188B6:4
- Fragilariopsis* sp. cf. *Fragilariopsis praeinterfrigidaria praeinterfrigidaria*, Site 1095, 178B35:7, 27
- Fragilariopsis* spp.  
Site 1088, 177B10:5–8  
Site 1097, 178A6:8  
Site 1098, 178B18:15–16  
Site 1103, 178A9:11
- Fragilariopsis weaveri*  
Site 1090, 177A5:14–15  
Site 1091, 177A6:10  
Site 1095, 178B35:8, 27  
Site 1138, 183B9:6, 16  
Site 1165, 188A3:32; 188B6:4  
Site 1169, 189A4:15  
Site 1170, 189A5:29
- fragile*, *Cassidium*  
Site 1053, 171B\_B6:3, 24–25  
Site 1171, 189A6:39
- fragile*, *Trithyrodinium*, Site 748, 120B(1)20:336
- fragilis*, *Bacteriosira*  
Site 1150, 186B3:4  
Site 1151, 186B3:5

- fragilis, Ellipsoglandulina*  
 Lima Basin, 112B16:293  
 Site 680, 112A12:264
- fragilis, Fromea*  
 Pacific Ocean W, 129B11:222  
 Site 913, 151B12:241
- fragilis, Fromea* sp. cf. *Fromea*, Site 909, 151A7:175
- fragilis, Hemiaulus?*  
 Site 698, 114B6:137, 144  
 Site 700, 114B6:137, 144  
 Site 702, 114B6:137, 144
- fragilis, Mirifusus*, Pacific Ocean W, 129B10:220
- fragilis, Oolithothus*  
 Site 861, 141A8:259  
 Site 1129, 182A7:13  
 Site 1141, 183A9:8  
 Site 1200, 195A3:21–22
- fragilis, Plagioptychus* sp. aff. *Plagioptychus*  
 Site 877, 144B14:281–282  
 Wodejebato Guyot, 144B14:275
- fragilis, Prunopyle?*, Site 1138, 183B5:19–20, 41
- fragilis, Syracosphaera*, Site 977, 161A7:309
- fragori, Bolboforma*  
 Site 918, 152B14:202, 207  
 Site 982, 162B3:49
- frakesi, Prunopyle*, Site 738, 119B28:527–528
- Francesita advena*, Site 1219, 199A12:19
- francofurana, Reticulofenestra*, Iberia margin W,  
 149B4:127, 138
- franconica, Lingulina*, Site 901, 149B7:197, 200
- frankiae, Tubodiscus*, Site 1213, 198B7:33, 74–75
- fraudentus, Haplophragmoides*  
 Galicia margin W, 103B21:364  
 Site 641, 103B21:372  
 Site 800, 129A2:51  
 Site 801, 129A3:117
- frauenfeldii, Thalassionema*  
 Site 971, 160A12:435; 160B28:355, 358  
 Site 1095, 178B35:11, 29
- Fraxinus* spp.  
 Cape May Zoo Site, 174AXS\_A7:23  
 Site 893, 146B(2)20:267
- fredericksburgoides, Cythereis (Cythereis)*, Bahamas,  
 101B9:155
- frenguelli, Dictyocha*  
 Site 689, 113B42:748, 755  
 Site 908, 151B6:119  
 Site 912, 151A10:328  
 Site 913, 151A11:362
- frenguelliopsis, Thalassiosira*  
 Site 1150, 186B2:12–13, 37–38  
 Site 1151, 186B2:11–13, 37–38
- frequens, Cruciplacolithus*  
 Site 865, 143B3:55, 61  
 Site 959, 159A5:90  
 Site 1221, 199A14:11
- frequens, Nephrolithus*  
 Ancora Site, 174AXS\_A1:41  
 Australian shelf NW, 122B32:539, 541, 543, 547, 551  
 Broken Ridge, 121A13:488  
 Indian Ocean E, 121B5:143–144
- Kerguelen Plateau S, 120B(1)21:360  
 Millville Site, 174AXS\_A5:47  
 New Jersey coastal plain, 150X\_B21:288–289  
 Norwegian Sea, 104B26:471, 479  
 Sea Girt Site, 174AXS\_A6:55  
 Site 644, 104B26:486  
 Site 661, 108A(1)6:418  
 Site 690, 113B30:473; 32:523  
 Site 698, 114A5:102  
 Site 700, 114A7:271; 114B13:286  
 Site 738, 119B25:452; 26:474; 27:497; 47:851, 862  
 Site 750, 120B(1)21:369  
 Site 752, 121A6:127, 134; 121B5:165; 36:731  
 Site 754, 121A8:200  
 Site 758, 121B35:705  
 Site 1001, 165A6:311  
 Site 1050, 171B\_A4:120  
 Site 1135, 183A3:9  
 Site 1138, 183B4:10, 59  
 Site 1172, 189A7:24, 26; 189B8:2  
 Site 1259, 207A6:14  
 Site 1276, 210A3:78; 210B13:11–12  
 Walvis Ridge, 208A1:30
- frequens frequens, Neocrepidolithus*, Site 690, 113B30:474–  
 475
- frequens frequens, Nephrolithus*  
 Site 690, 113B32:532  
 Site 752, 121B18:413  
 Site 761, 122B44:750
- frequens miniporus, Nephrolithus*  
 Site 690, 113B30:474, 475  
 Site 752, 121B18:413  
 Site 761, 122B44:750  
 Site 1138, 183A6:14
- fridtjofnanseni, Eucoronis*, Site 907, 151A5:72
- friedli, Aulotortus*, Australian shelf NW, 122B24:432–433,  
 435
- friedli, Glomospirella*  
 Australian shelf NW, 122B27:466, 471  
 Site 764, 122A10:368
- frigida, Buccella*  
 Site 888, 146B(1)5:92  
 Site 902, 150A6:80  
 Site 903, 150A7:151  
 Site 904, 150A8:224  
 Site 910, 151A8:236  
 Site 986, 162B1:6–9
- frigida, Triloculina*, Site 985, 162A8:268
- frigidus, Spiniferites*  
 Site 902, 150A6:84  
 Site 905, 150A9:278
- fringa, Eoglobigerina*  
 Kerguelen Plateau S, 120B(2)31:563  
 Ontong Java Plateau, 130B5:72, 106, 108  
 Site 738, 119B25:457, 461, 464  
 Site 747, 120B(2)31:565
- fringa, Globigerina*  
 Indian Ocean E, 121B3:110  
 Site 1124, 181A8:18
- Fromea chytra*, Site 748, 120B(1)20:336

*Fromea fragilis*

Pacific Ocean W, 129B11:222

Site 913, 151B12:241

See also *Fromea* sp. cf. *Fromea fragilis*

*Fromea* sp. cf. *Fromea fragilis*, Site 909, 151A7:175

*Fron dicularia archiaciana*, Site 747, 120B(1)23:430

*Fron dicularia bettenstaedti*, Site 1213, 198A9:22

*Fron dicularia hastata*, Site 763, 122B33:568

*Fron dicularia intermittent*, Site 747, 120B(1)23:430

*Fron dicularia inversa*, Site 748, 120B(1)23:430

*Fron dicularia lamellata*, Site 962, 159B28:355, 361

*Fron dicularia rhaetica*, Australian shelf NW, 122B27:467,  
472

*Fron dicularia sagittula*

Arabian Sea, 117B3:61

Site 725, 117B3:77

Site 728, 117B3:81, 86

*Fron dicularia* sp. aff. *Fron dicularia lanceola*

Site 747, 120B(1)23:430

Site 750, 120B(1)23:430

*Fron dicularia* spp.

Bethany Beach Site, 174AXS\_A3:42

Site 738, 119B47:858

Site 763, 122B33:568

Site 901, 149B7:196, 200

Site 962, 159B28:348

*Fron dicularia striatula*, Site 748, 120B(1)23:430

*frontosa*, *Globigerina*

Indian Ocean E, 121B3:110

Site 753, 121B3:87

*frontosa*, *Subbotina*

Ancora Site, 174AXS\_A1:30

Ceara Rise, 154B2:64

New Jersey coastal plain, 150X\_B10:116

Ocean View Site, 174AXS\_A2:32, 37–38

Site 865, 143A6:132

*frontosa*, *Turborotalia*

Ontong Java Plateau, 130B8:106

Site 810, 132A4:87; 132B2:24

Sites 1209–1211, 198B4:7, 30–31, 41, 51–52

*fruticosa*, *Racemiguembelina*

Bass River Site, 174AX\_A1:36–37

Indian Ocean E, 121B3:105

Kerguelen Plateau S, 120B(1)22:380

New Jersey coastal plain, 150X\_B21:288

Pacific Ocean W, 144B8:161

Site 750, 120B(1)22:388

Site 967, 160A8:231

Site 1050, 171B\_A4:126

Site 1052, 171B\_A6:265

Site 1209, 198A5:20; 198B5:3

Site 1210, 198A6:17

Site 1211, 198A7:17

Site 1267, 208A8:17

Site 1276, 210A3:80–81

Sites 875–876, 144A7:273

Wodejebato Guyot, 144B9:183

*fryxellae*, *Actinocyclus*

Kerguelen Plateau, 119B29:585

Site 737, 119B29:559

Site 744, 119B29:592

Site 746, 119B29:592

Site 1169, 189A4:11, 15–16

*fulgens*, *Nannotetrina*

Ancora Site, 174AXS\_A1:37

Bass River Site, 174AX\_A1:38

Eratosthenes Seamount, 160B31:396

Iberia Abyssal Plain, 149B3:78

New Jersey coastal plain, 150X\_B17:238

Site 210, 133B54:780, 785

Site 689, 113B37:636

Site 699, 114A6:169

Site 700, 114A7:269

Site 701, 114A8:380

Site 702, 114A9:494

Site 703, 114A10:564

Site 738, 119B26:472

Site 865, 143A6:127; 143B3:44, 46–47, 50, 58, 72

Site 869, 143B33:570

Site 883, 145B40:634

Site 884, 145A6:223

Site 960, 159B32:418

Site 998, 165A3:64

Site 999, 165A4:154

Site 1001, 165A6:310

Site 1052, 171B\_A6:263

Site 1067, 173A6:117; 173B4:30

Site 1090, 177B8:9

Site 1135, 183B4:4, 15

Site 1138, 183B4:8, 15, 55

Site 1203, 197B4:3

Site 1204, 197A4:10; 197B4:5

Site 1219, 199A12:15

Site 1258, 207A5:12

Site 1260, 207A7:13

Site 1276, 210A3:75

*Fungiastraea* spp., Site 639, 103B7:89–90, 98

*funiculatum*, *Cordosphaeridium*

Kofoid system, 189B5:51

Labrador Sea, 105B28:528

Site 647, 105B28:545

Site 913, 151B12:210, 212, 219; 35:640

Tasmanian Gateway, 189B5:73

*Funpingopollenites* spp., Site 797, 127/128B(1)28:491

*furcaspiculata*, *Phormostichoartus*, Peru margin,  
112B12:193

*furcata*, *Anthocyrtis*, Site 1220, 199B5:38, 70

*furcata*, *Euchitonia*

Site 798, 127/128B(1)13:235

Site 842, 136A4:41

Site 948, 156A6:131

Site 1108, 180B14:20

Site 1223, 200B4:6

*furcata*, *Pseudopyxilla*, Site 693, 113B26:410, 415

*furcata* ammonite zone, Tethys, 143B10:151–152

*furcatolithoides*, *Sphenolithus*

Bass River Site, 174AX\_A1:38

Indian Ocean W equatorial, 115B14:144

New Jersey continental slope, 150B25:431

Sea Girt Site, 174AXS\_A6:53

Site 699, 114A6:169

- Site 702, 114A9:494  
 Site 703, 114A10:564  
 Site 762, 122B36:628  
 Site 865, 143A6:127; 143B3:46–47, 59, 67  
 Site 866, 143A7:210  
 Site 869, 143A9:317; 143B33:570  
 Site 871, 144A3:58; 144B5:99  
 Site 897, 149A4:66; 149B3:63  
 Site 904, 150A8:225  
 Site 959, 159A5:89  
 Site 960, 159A6:179; 159B32:417  
 Site 1051, 171B\_B7:25  
 Site 1052, 171B\_B7:9  
 Site 1067, 173B4:5  
 Site 1184, 192A4:12  
 Site 1218, 199A11:14  
 Site 1224, 200A4:40  
 Sites 875–876, 144A7:270
- furcatolithoides labradorensis*, *Sphenolithus*  
 Labrador Sea, 105B17:277  
 Site 647, 105B17:283–284
- furcatum*, *Raphidodinium*  
 Kofoid system, 189B5:61  
 Tasmanian Gateway, 189B5:90
- furcatus*, *Marthasterites*  
 Ancora Site, 174AXS\_A1:43  
 Australian shelf NW, 122B32:547  
 Eratosthenes Seamount, 160B31:397  
 Kerguelen Plateau S, 120B(1)21:360  
 Ontong Java Plateau, 192B3:6  
 Sea Girt Site, 174AXS\_A6:56  
 Site 747, 120B(1)21:370  
 Site 755, 121A9:242, 244, 246; 121B5:145  
 Site 802, 129A4:198  
 Site 869, 143A9:319; 143B7:105–106  
 Site 872, 144A4:120; 144B5:101  
 Site 878, 144B5:111  
 Site 959, 159A5:90; 159B26:323  
 Site 960, 159A6:178, 180; 159B26:324  
 Site 1050, 171B\_A4:121  
 Site 1138, 183A6:14–15  
 Site 1259, 207A6:14–15  
 Site 1261, 207A8:14  
 Site 1276, 210A3:78; 210B13:10, 50
- furcatus*, *Sphenolithus*, Site 1260, 207A7:13
- furcula*, *Lyrarula*  
 Site 907, 162B5:76  
 Site 908, 151B6:111, 118
- furensis*, *Eatonicysta*  
 Kofoid system, 189B5:53  
 Tasmanian Gateway, 189B5:78
- furiosus*, *Acanthocircus*, Site 1213, 198A9:24
- Fursenkoina bradyi*, Site 888, 146B(1)5:93
- Fursenkoina fusiformis*  
 Site 898, 149B9:219, 231  
 Site 902, 150A6:80
- Fursenkoina glabra*, Site 680, 112B16:293
- Fursenkoina mexicana*  
 Site 1079, 175B19:7  
 Sites 1054–1055, 172A3:43
- Fursenkoina pauciloculata*, Site 821, 133B26:372, 377
- Fursenkoina pontoni*, Amazon Fan, 155B19:345–346
- Fursenkoina restinensis*, Site 682, 112B16:295
- Fursenkoina* sp. 1, Site 1083, 175A11:320
- Fursenkoina* spp.  
 Ocean View Site, 174AXS\_A2:29  
 Site 902, 150A6:80  
 Site 904, 150A8:224  
 Site 906, 150A10:322  
 Site 974, 161B15:199  
 Site 1003, 166A6:88  
 Site 1099, 178A7:11  
 Site 1215, 199B7:22  
 Site 1218, 199A11:18
- Fursenkoina viscida*, Site 962, 159B28:356
- furtiva*, *Pickelhaube*  
 Galicia margin W, 103B20:316  
 Iberia margin W, 149B2:45, 56  
 Site 638, 103B20:340–341  
 Site 641, 103B20:297  
 Site 901, 149A8:267; 149B2:28
- furva*, *Mattiolia*, Shatsky Rise, 198B7:35, 76–77
- fusa*, *Ilselithina*  
 Iberia margin W, 149B4:126, 143  
 Site 899, 149B4:100  
 Site 900, 149B4:83, 90  
 Site 903, 150A7:154  
 Site 904, 150A8:225  
 Site 928, 154A7:288  
 Site 1120, 181A4:10  
 Site 1168, 189B7:32
- fusca*, *Nothofagus*, Site 1123, 181B1:22
- fusca*, *Psammosphaera*  
 Site 645, 105B37:753  
 Site 765, 123B13:255, 257  
 Site 767, 124B12:178  
 Site 913, 151B9:184  
 Site 985, 162B11:171
- Fuschia* spp., Amazon Fan, 155B24:400–405
- Fuscospora* spp.  
 Site 1123, 181B1:22  
 Site 1166, 188B3:5–6
- fuscus*, *Calcidiscus*, Site 1171, 189B7:7
- fusiformis*, *Fursenkoina*  
 Site 898, 149B9:219, 231  
 Site 902, 150A6:80
- fusiformis*, *Stainforthia*  
 Japan Sea, 127/128B(1)22:379  
 Site 798, 127/128B(1)22:390  
 Site 919, 152A12:265  
 Site 980, 162A3:69  
 Site 981, 162A3:69  
 Site 982, 162A4:109
- fusififormis*, *Tricolocapsa?* sp. aff. *Tricolocapsa*, Site 801, 185A3:8
- Futyania petalosa*  
 Site 750, 121B18:407  
 Site 752, 121B18:407, 411  
 Site 761, 122B44:743



**G**

- gabalus*, *Tranolithus*, Site 960, 159A6:180  
*gabonensis*, *Andalusiella*, Site 959, 159B25:305  
*gabonica*, *Buliminella* sp. cf. *Buliminella*, Site 959,  
 159B30:378–379, 382, 386  
*gabonica*, *Clavulina*, Site 1186, 192A6:14  
*gabonica altispira*, *Buliminella*, Site 959, 159B30:382  
*Gabonita spinosa*, Site 959, 159B30:376  
*gaditanum*, *Phelodinium*, Site 959, 159B25:301  
*gaimardii*, *Asterorotalia*  
 Site 821, 133B26:366–376  
 Site 1109, 180A6:47  
 Site 1114, 180A8:28  
 Site 1115, 180A9:34  
*galavisi*, *Dentoglobigerina*  
 Ceara Rise, 154B2:58  
 Indian Ocean W equatorial, 115B45:796  
 Mediterranean Sea E, 160B30:378  
 Ocean View Site, 174AXS\_A2:37  
 Ontong Java Plateau, 130B8:106  
 Site 841, 135B16:251  
 Site 883, 145B9:161, 170  
 Site 918, 152B12:189  
 Site 1126, 182A4:19  
 Site 1219, 199A12:16  
*galavisi*, *Globigerina*  
 Indian Ocean E, 121B3:110  
 Site 756, 121B3:120  
*galavisi*, *Globoquadrina*, Site 1259, 207A6:16  
*galavisi*, *Subbotina*, Site 1257, 207A4:13  
*galea*, *Chiropteridium*  
 Kofoid system, 189B5:51  
 New Jersey coastal plain, 150X\_B11:130–131, 135,  
 137  
 Site 906, 150A10:325  
 Site 908, 151B14:273  
 Site 913, 151B12:209, 219  
 Site 985, 162B7:102  
 Tasmanian Gateway, 189B5:73  
*Galeacornea causea*, Site 962, 159B24:258, 276  
*Galeacysta etrusca*  
 Iberia Abyssal Plain, 149B10:255, 266  
 Kofoid system, 189B5:55  
 Tasmanian Gateway, 189B5:80  
*galeana*, *Scyphosphaera*, Mediterranean Sea W,  
 161B17:242, 246  
*Galeanella laticarinata*, Australian shelf NW, 122B24:429–  
 430, 436  
*Galeanella* spp., Site 764, 122B24:428  
*galeata*, *Aprobolocysta*, Site 765, 123B19:420  
*galeatus*, *Pseudodictyophimus*  
 Kerguelen Plateau, 119B28:534  
 Site 738, 119B28:527  
 Site 744, 119B28:544  
*galenum*, *Lophocytis*, Site 1124, 181A8:21  
*galeolum*, *Calyptosporium*, Site 693, 113B26:408, 416  
*galiciae*, *Heterosphaeridium*  
 Galicia margin W, 103B25:439  
 Site 638, 103B25:443  
*galicianus*, *Diazomatolithus*  
 Site 901, 149B2:43, 50  
 Site 1065, 173A4:81; 173B7:4  
 Site 1069, 173A8:243; 173B7:5, 21, 23  
*galli*, *Judahella*, Site 764, 122B26:462  
*gallica*, *Cribracorona*  
 Shatsky Rise, 198B6:8  
 Site 661, 108B4:69  
 Site 1210, 198B6:17, 47–48  
 Site 1276, 210A3:78; 210B13:11  
*gallicus*, *Ethmorhabdus*, Site 901, 149A8:267; 149B2:43,  
 59  
*Gallihierina delreyensis*, Lima Basin, 112B16:294  
*Gallihierina uvigerinaformis*, Trujillo Basin, 112B16:294  
*Gallitellia vivans*  
 Kerguelen Plateau S, 120B(2)33:598  
 Site 914, 152A6:63  
*gallowayi*, *Alievium*  
 Galicia margin W, 103B22:396–397  
 Site 603, 103B22:410  
*gallowayi*, *Astrononion*, Site 919, 152A12:264  
*gallowayi*, *Uvigerina*  
 Atlantic Ocean SE, 175A17:523  
 Site 682, 112B16:295  
 Site 1081, 175A9:248  
*gallowayi basicordata*, *Uvigerina*, Site 682, 112B16:295  
*gambangense*, *Eucladinium*, Site 748, 120B(1)20:335  
*Gambierina edwardsii*, Site 1166, 188B3:6, 8, 39  
*Gambierina rudata*  
 Site 1165, 188B2:3–4, 18  
 Site 1166, 188B3:6  
*Gambierina* spp., Site 1166, 188B3:8, 10  
*gammation*, *Broinsonia*, Site 763, 122B32:549  
*gammation*, *Cyclicargolithus*  
 Site 960, 159A6:178–179  
 Site 961, 159A7:236; 159B32:421  
*gammation*, *Girgisia*  
 Site 1067, 173B4:5  
 Site 1069, 173B4:7  
 Site 1135, 183A3:8  
*gammation*, *Toweius*  
 Eratosthenes Seamount, 160B31:396–397  
 Site 210, 133B54:785  
 Site 762, 122B36:628  
 Site 865, 143B3:46–47, 60, 69  
 Site 874, 144B5:108  
 Site 1051, 171B\_B7:24  
 Site 1205, 197A5:7  
 Site 1206, 197A6:5  
 Sites 875–876, 144A7:270  
*gamphonycha*, *Lamprocyclas*, Peru margin, 112B12:192–  
 193  
*Gandinella falsosfriedlii*, Australian shelf NW, 122B24:432,  
 435  
*Gandinella* spp., Australian shelf NW, 122B24:428, 432,  
 435  
*gandolfi*, *Rotalipora*  
 Site 465, 143B2:21  
 Site 1050, 171B\_B3:3, 9–10  
 Site 1052, 171B\_B3:11–12  
*gandolfii*, *Spiroplectinella*, Site 766, 123B14:273, 287, 292

- Gangamocytheridea dictyon*. See *Gangamocytheridea* sp. cf. *Gangamocytheridea dictyon*
- Gangamocytheridea* sp. cf. *Gangamocytheridea dictyon*, Bahamas, 101B8:140
- gansseri*, *Gansserina*
- Ancora Site, 174AXS\_A1:33
  - Millville Site, 174AXS\_A5:44
  - New Jersey coastal plain, 150X\_B10:112, 114; 21:288
  - Ontong Java Plateau, 130B5:72, 82
  - Site 877, 144A8:298
  - Site 1211, 198A7:17–18
  - Site 1257, 207A4:15
  - Site 1258, 207A5:17
  - Site 1259, 207A6:19
  - Site 1260, 207A7:16
  - Sites 875–876, 144A7:272
  - Wodejebato Guyot, 144B9:191
- gansseri*, *Gansserina* sp. cf. *Gansserina*, Site 877, 144B5:111
- gansseri*, *Globotruncana*, Site 967, 160A8:231
- Gansserina falsostuarti* Zone
- Site 1049, 171B\_A3:68
  - Site 1050, 171B\_A4:126
- Gansserina gansseri*
- Ancora Site, 174AXS\_A1:33
  - Millville Site, 174AXS\_A5:44
  - New Jersey coastal plain, 150X\_B10:112, 114; 21:288
  - Ontong Java Plateau, 130B5:72, 82
  - Site 877, 144A8:298
  - Site 1211, 198A7:17–18
  - Site 1257, 207A4:15
  - Site 1258, 207A5:17
  - Site 1259, 207A6:19
  - Site 1260, 207A7:16
  - Sites 875–876, 144A7:272
  - Wodejebato Guyot, 144B9:191
- See also *Gansserina* sp. cf. *Gansserina gansseri*
- Gansserina gansseri* group
- Pacific Ocean W, 144B8:159
  - Wodejebato Guyot, 144B9:183; 45:782
- Gansserina gansseri* Zone
- Ancora Site, 174AXS\_A1:29, 33
  - Bass River Site, 174AX\_A1:36–37
  - Kerguelen Plateau S, 120B(1)22:373–374
  - Mediterranean Sea E, 160B30:383–386, 389
  - Millville Site, 174AXS\_A5:44
  - Ontong Java Plateau, 130B5:72
  - Pacific Ocean W, 144B8:159, 166
  - Site 700, 114A7:273
  - Site 752, 121B36:731
  - Site 807, 130A9:405
  - Site 810, 132B2:17, 22
  - Site 877, 144B14:288
  - Site 899, 149A6:179
  - Site 999, 165A4:158
  - Site 1001, 165A6:313
  - Site 1049, 171B\_A3:68
  - Site 1050, 171B\_A4:126
  - Site 1052, 171B\_A6:266
  - Site 1209, 198A5:20
  - Site 1210, 198A6:17
  - Site 1211, 198A7:17
  - Site 1260, 207A7:16
  - Site 1276, 210B13:11
  - Wodejebato Guyot, 144B45:782
- Gansserina pettersi*, Sites 875–876, 144A7:272
- Gansserina* sp. cf. *Gansserina gansseri*, Site 877, 144B5:111
- Gansserina wiedenmayeri*
- Pacific Ocean W, 144B8:161
  - Site 877, 144B14:288
  - Site 967, 160B30:383
  - Site 1211, 198A7:17
  - Site 1259, 207A6:20
  - Wodejebato Guyot, 144B45:782
- Gardodinium* spp., Site 1136, 183A4:10
- garganicum*, *Cytheropteron*, Sardinian margin, 107B30:484
- garrisonii*, *Chiastozygus*
- Site 690, 113B30:481
  - Site 762, 122B32:553
  - Site 1137, 183A5:10
- garryana*, *Quercus*, California margin, 167B17:217–226
- Gartnerago chiasta*, Shatsky Rise, 198B7:10
- Gartnerago costatum*. See *Gartnerago* sp. cf. *Gartnerago costatum*
- Gartnerago diversum*, Site 690, 113B30:483
- Gartnerago nanum*
- Site 738, 119B26:474
  - Site 763, 122B32:549
  - Site 959, 159A5:90
  - Site 962, 159A8:272; 159B26:324
  - Site 1276, 210B13:9, 50
- Gartnerago obliquum*
- Australian shelf NW, 122B32:548–549
  - Galicia margin W, 103B20:297
  - Millville Site, 174AXS\_A5:47
  - Ontong Java Plateau, 130B6:88, 92
  - Site 747, 120B(1)21:368
  - Site 755, 121A9:246; 121B5:145, 170
  - Site 761, 122B32:555
  - Site 913, 151A11:363
  - Site 959, 159B37:512
  - Site 960, 159A6:180
  - Site 962, 159B26:324
  - Site 1128, 182A6:13
  - Site 1135, 183A3:9–10
  - Site 1138, 183A6:15
  - Site 1167, 188A5:16
  - Site 1261, 207A8:14
- See also *Gartnerago* sp. cf. *Gartnerago obliquum*
- Gartnerago ponticula*, Site 1207, 198B7:33, 76–77
- Gartnerago ponticulus*, Shatsky Rise, 198B7:10
- Gartnerago segmentatum*
- Sea Girt Site, 174AXS\_A6:56
  - Site 1212, 198B6:7
  - Site 1276, 210A3:79
- Gartnerago* sp. cf. *Gartnerago costatum*, Site 1258, 207A5:14
- Gartnerago* sp. cf. *Gartnerago obliquum*, Site 962, 159A8:272
- Gartnerago* spp., Site 1276, 210B13:21
- Gartnerago stenostaurion*
- Shatsky Rise, 198B7:10, 34, 76–77

- Site 1212, 198B7:6  
*Gartnerago theta*  
 Shatsky Rise, 198B7:10  
 Site 1276, 210B13:9, 50  
*gartneri, Helicosphaera*, Iberia margin W, 149B4:126, 140  
*gartneri, Quadrum*  
 Ancora Site, 174AXS\_A1:44  
 Site 869, 143A9:319; 159B7:105–106  
 Site 959, 159A5:90; 159B26:323  
 Site 960, 159A6:180; 159B26:323  
 Site 1050, 171B\_A4:121  
 Site 1135, 183A3:10  
 Site 1257, 207A4:13  
 Site 1259, 207A6:15  
 Site 1260, 207A7:13  
 Site 1276, 210A3:78–79; 210B13:10, 50  
*gartneri, Reticulofenestra*  
 Site 960, 159A6:178–179  
 Site 1218, 199A11:13–14  
*garveyensis, Rotorbinella*, Site 682, 112B16:295  
*garzaensis, Uvigerina*, Site 892, 146B(1)5:102  
*Gaudryina conversa*, Pacific Ocean W, 129B13:257  
*Gaudryina dividens*  
 Site 1183, 192A3:24  
 Site 1207, 198A3:24–25  
 Site 1213, 198A9:22  
 Site 1214, 198A10:11  
*Gaudryina healyi*, Site 1124, 181A8:19  
*Gaudryina laevigata*, Site 904, 150A8:224  
*Gaudryina pulvina*, Site 1183, 192A3:24  
*Gaudryina pyramidata*  
 Site 711, 115B20:379  
 Site 752, 121B1:29  
 Site 802, 129B12:236, 241  
 Site 959, 159B30:383  
 Site 1052, 171B\_A6:273  
 Site 1208, 198A4:21  
 Site 1209, 198A5:22  
 Site 1210, 198A6:19  
 Site 1211, 198A7:19  
 Site 1212, 198A8:16  
 Site 1213, 198A9:22  
 Site 1220, 199A13:16  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:18  
 Site 1267, 208A8:19  
*Gaudryina richteri*, Site 766, 123B14:273, 287, 292  
*Gaudryina rugosa*  
 Site 747, 120B(1)23:428  
 Site 1138, 183B2:11  
*Gaudryina* spp.  
 Bass River Site, 174AX\_A1:37  
 Iberia Abyssal Plain, 149B8:212  
 Site 647, 105B36:730  
 Site 765, 123B13:253, 262  
 Site 878, 144A10:360  
 Site 925, 154A4:78  
 Site 1001, 165A6:313  
 Site 1209, 198A5:22  
*gaultensis, Seribiscutum*, Site 766, 123B16:360, 363, 368  
*gaultina, Glomospira*, Site 763, 122B33:567  
*gaultina, Glomospirella*  
 Galicia margin W, 103B22:363  
 Site 765, 123B13:253, 258  
*gaultina, Lenticulina*, Site 1183, 192A3:24  
*gaultina, Tritaxia*  
 Site 766, 123B14:273, 287, 292  
 Site 1213, 198A9:22  
*gausorhethium, Staurolithites*, Site 1207, 198B6:4  
*Gavelinella ammonoides*, Site 1049, 171B\_A3:69  
*Gavelinella andersoni*, Site 766, 123B14:279, 290, 295  
*Gavelinella barremiana*  
 Site 766, 123A5:295  
 Site 1183, 192A3:24  
*Gavelinella beccariiiformis*  
 Caribbean Sea, 165A8:381  
 Demerara Rise, 207A1:20  
 Kerguelen Plateau S, 119B5:69  
 Shatsky Rise, 198A1:72  
 Site 690, 113B46:824–825  
 Site 738, 119B24:437; 25:455; 47:858  
 Site 865, 143B36:581, 583  
 Site 959, 159B31:391  
 Site 1049, 171B\_A3:68–69  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:273  
 Site 1121, 181A5:10  
 Site 1124, 181A8:18–19, 23, 26  
 Site 1209, 198A1:31; 5:4, 19, 21–22; 198B12:3, 7, 12  
 Site 1210, 198A6:16  
 Site 1215, 199A8:9–10; 199B7:3, 29  
 Site 1217, 199A10:11  
 Site 1220, 199A13:15–16; 199B7:3–4  
 Site 1221, 199A14:13  
 Site 1257, 207A4:14  
 Site 1258, 207A5:16  
*Gavelinella capitata*  
 Ancora Site, 174AXS\_A1:30  
 New Jersey coastal plain, 150X\_B16:214, 217; 17:232, 235  
 Sea Girt Site, 174AXS\_A6:51  
 Site 1050, 171B\_A4:126  
 Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327  
*Gavelinella cenomana*, Ancora Site, 174AXS\_A1:36  
*Gavelinella complanata*, Site 1187, 192A7:6  
*Gavelinella compressa*, Bass River Site, 174AX\_A1:37  
*Gavelinella danica*, Bass River Site, 174AX\_A1:36  
*Gavelinella dumblei*, Bass River Site, 174AX\_A1:37  
*Gavelinella eriksdalensis*  
 Kerguelen Plateau S, 120B(1)23:422  
 Site 747, 120B(1)23:442  
*Gavelinella excavatus*, Site 747, 120B(1)23:442  
*Gavelinella flandrini*  
 Iberia Abyssal Plain, 149B8:205, 209  
 Site 959, 159B28:348, 357  
*Gavelinella harperi*  
 Kerguelen Plateau S, 120B(1)23:422  
 Site 748, 120B(1)23:442  
*Gavelinella indica*, Site 766, 123B14:279–280, 290, 295

- Gavelinella infrequens*, Bass River Site, 174AX\_A1:37  
*Gavelinella insculpta*, Site 747, 120B(1)23:442  
*Gavelinella intermedia*  
Site 1049, 171B\_A3:69  
Site 1214, 198A10:11  
See also *Gavelinella* sp. cf. *Gavelinella intermedia*  
*Gavelinella lellingensis*, Bass River Site, 174AX\_A1:36  
*Gavelinella nacatochensis*  
Kerguelen Plateau S, 120B(1)23:422  
Site 748, 120B(1)23:442  
*Gavelinella neelyi*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:37  
*Gavelinella nelsoni*, Bass River Site, 174AX\_A1:37  
*Gavelinella pinguis*, Bass River Site, 174AX\_A1:37  
*Gavelinella sandidgei*  
Kerguelen Plateau S, 120B(1)23:422  
Site 748, 120B(1)23:400, 442  
Site 750, 120B(1)23:442  
*Gavelinella schloenbachi*, Site 1186, 192A6:14  
*Gavelinella* sp. 1  
Kerguelen Plateau S, 120B(1)23:422–423  
Site 959, 159B30:383, 386  
*Gavelinella* sp. 2  
Kerguelen Plateau S, 120B(1)23:423  
Site 750, 120B(1)23:442  
*Gavelinella* sp. aff. *Gavelinella velascoensis*, Site 747,  
120B(1)23:442  
*Gavelinella* sp. cf. *Gavelinella intermedia*, Site 1276,  
210A3:84  
*Gavelinella* sp. cf. *Gavelinella succedens*, Site 862,  
141B35:425  
*Gavelinella spissocostata*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:37  
*Gavelinella* spp.  
Ancora Site, 174AXS\_A1:21  
Atlantic coastal plain, 174AXS\_A(summary):31  
Bass River Site, 174AX\_A1:37, 41  
Millville Site, 174AXS\_A5:45  
Ontong Java Plateau, 130B5:73  
Sea Girt Site, 174AXS\_A6:26  
Site 528, 208A1:62  
Site 689, 113B47:847  
Site 690, 113B47:847  
Site 750, 120B(1)23:442  
Site 752, 121B1:28  
Site 765, 123B13:264  
Site 766, 123B14:279–280, 290, 295  
Site 872, 144B5:104  
Site 875, 144B5:109  
Site 878, 144A10:359  
Site 959, 159B28:348, 378  
Site 962, 159B28:348, 357, 362  
Site 1001, 165A6:313  
Site 1138, 183B2:6, 14  
Site 1207, 198A3:24  
Site 1214, 198A10:11  
Site 1276, 210A3:84; 210B13:20  
Wodejebato Guyot, 144B10:189  
*Gavelinella stellula*  
Kerguelen Plateau S, 120B(1)23:422  
Site 747, 120B(1)23:442  
*Gavelinella stephensoni*  
Kerguelen Plateau S, 120B(1)23:422  
Site 747, 120B(1)23:442  
*Gavelinella succedens*. See *Gavelinella* sp. cf. *Gavelinella succedens*  
*Gavelinella texana*, Bass River Site, 174AX\_A1:37  
*Gavelinella trujillo*, Site 750, 120B(1)23:442  
*Gavelinella velascoensis*  
Kerguelen Plateau S, 120B(1)23:422  
Site 750, 120B(1)23:442  
See also *Gavelinella* sp. aff. *Gavelinella velascoensis*  
*Gavelinella voltziana*, Site 1138, 183B2:8, 14  
*Gavelinella voltziana* Zone, Site 1138, 183B2:8, 10  
*Gavelinopsis lobatulus*  
Indian Ocean E, 121B2:40  
Site 728, 117B3:84  
Site 754, 121B2:32  
Site 756, 121B2:73  
Site 821, 133B26:367, 372  
Site 1082, 175A10:286–287  
Site 1085, 175A13:403  
Sumisu rift, 126B19:309  
See also *Gavelinopsis* sp. cf. *Gavelinopsis lobatulus*  
*Gavelinopsis lobatulus-Uvigerina proboscidea* assemblage  
Indian Ocean E, 121B2:50  
Site 754, 121B2:38, 63  
*Gavelinopsis praegeri*  
Site 832, 134B12:275  
Site 1110, 180A7:19  
*Gavelinopsis* sp. cf. *Gavelinopsis lobatulus*, Site 821,  
133B26:378  
*Gavelinopsis* spp.  
Site 1146, 184A7:11  
Site 1148, 184A1:29; 9:14  
*gegenbaueri*, *Eucecryphalus*, Peru margin, 112B12:192  
*Geiselodinium psilatatum*, Site 959, 159B25:279, 301  
*gelasinus*, *Lithomelissa*, Site 1138, 183B5:43  
*Gelatia inflata*  
Labrador Sea, 105B25:530  
Site 647, 105B28:541  
Site 1168, 189B2:10, 27  
Site 1171, 189B4:10, 38  
*gelida*, *Reticulofenestra*  
Indian Ocean W equatorial, 115B15:215  
Kerguelen Plateau, 119B26:483  
Mediterranean Sea W, 161B16:226  
Oman margin, 117B1:23  
Ontong Java Plateau, 130B11:189  
Site 689, 113B38:664  
Site 726, 117B1:33  
Site 728, 117B1:20  
Site 730, 117B1:22  
Site 737, 119A6:177; 119B26:488  
Site 744, 119B26:474; 120B(2)29:537  
Site 747, 120B(2)28:520; 29:537  
Site 806, 130A8:311  
Site 899, 149B5:156  
Site 907, 151A5:72



- Site 918, 152A11:209; 152B11:150–151, 158  
Site 919, 152A12:264  
Site 1130, 182A8:13  
Site 1132, 182A10:14  
Site 1133, 182A11:8  
Site 1134, 182A12:9  
Site 1150, 186B4:5  
Site 1165, 188A3:27; 188B11:4  
Site 1168, 189B7:4  
Site 1170, 189B7:5–6  
Site 1171, 189A6:28; 189B7:7  
Site 1172, 189B7:8–9, 29
- gelida*, *Rocella*  
Pacific Ocean N, 145B1:4  
Site 699, 114A6:173; 114B7:350  
Site 703, 114A10:566  
Site 744, 119B29:565  
Site 758, 121B7:195, 199  
Site 884, 145A6:228; 145B1:7; 2:25–26, 29, 33  
Site 906, 150A10:323; 150B2:27  
Site 1090, 177A5:15  
Site 1128, 182B2:5  
Site 1138, 183B9:6  
Site 1171, 189A6:35  
Tasmanian Gateway, 189B10:12
- gelida gelida*, *Rocella*, Site 1169, 189A4:15
- gelida schraderi*, *Rocella*  
Site 884, 145A6:226; 145B2:26  
Site 1169, 189A4:15
- gemmatum*, *Phthanoperidinium*, Site 913, 151B12:210, 212, 229
- Geminilithella bramlettei*, Iberia margin W, 149B4:125, 135
- Geminilithella rotula*  
Ontong Java Plateau, 130B13:248  
Site 714, 115B15:235  
Site 849, 138B9:172  
Site 852, 138B9:168  
Site 898, 149B4:99  
Site 952, 157B29:518  
Site 976, 161A6:199  
Site 1120, 181A4:9  
Site 1124, 181A8:14  
Site 1141, 183A9:9  
Site 1168, 189B7:4  
Site 1170, 189B7:6, 34  
Site 1172, 189B7:9  
Sites 959–962, 159B37:516
- geminum*, *Hermesinum*, Site 908, 151B6:113, 124
- gemma*, *Paragloborotalia*  
Site 1123, 181A7:20, 31  
Site 1124, 181A8:17
- gemma*, *Tenuitella*  
Bass River Site, 174AX\_A1:35  
Ceara Rise, 154B2:64  
Kerguelen Plateau S, 120B(2)32:579  
Pacific Ocean W, 144B2:53  
Site 744, 119B24:449  
Site 747, 120B(2)32:591  
Site 748, 120B(2)31:568  
Site 803, 130B9:120–121, 125, 133
- Site 883, 145B9:161  
Site 1126, 182B4:5  
Site 1128, 182A6:18  
Site 1134, 182B4:26  
Site 1139, 183A7:13  
Site 1209, 198A5:18  
Site 1257, 207A4:13
- gemmata*, *Batiacasphaera*  
Labrador Sea, 105B27:488  
Site 645, 105B27:511
- gemmata*, *Grunowiella*  
Site 698, 114B6:136, 154  
Site 700, 114B6:136, 154  
Site 702, 114B6:136; 154  
Site 908, 151B5:92
- Gemmatricolpites chmurae*  
Site 959, 159B24:257  
See also *Gemmatricolpites* sp. cf. *Gemmatricolpites chmurae*
- Gemmatricolpites* sp. cf. *Gemmatricolpites chmurae*, Site 959, 159B24:257
- gemmeus*, *Discoaster*, Site 1184, 192A4:12
- gemmifer*, *Cestodiscus*  
Ceara Rise, 154B33:484–485  
Indian Ocean W equatorial, 115B24:441  
Mascarene Plateau, 115B24:459
- gemmifer*, *Discoaster*  
Site 960, 159A6:178–179  
Site 1068, 173B4:34  
Site 1219, 199A12:15
- gemmum*, *Loxostomum*, Site 1124, 181A8:19
- geniculata*, *Apateloschizocythere*, Australian shelf NW, 122B48:820, 826, 831
- geniculosa*, *Lyriospyris*, Barbados Ridge N, 156B2:41  
genus et species indet. See *Incertae sedis*
- Geodia* sp.-*Globigerina bulloides* Zone, Site 986, 162B1:14
- geomaris*, *Bolboforma*  
Site 699, 114B18:333  
Site 703, 114B18:333  
Site 748, 120B(2)37:682
- geomaris*, *Bolboforma* sp. cf. *Bolboforma*  
Site 699, 114B18:333  
Site 703, 114B18:333
- geometrica*, *Corbisema*  
Site 699, 114A6:170  
Site 700, 114B4:75
- geometrica*, *Thoracosphaera*, Australian shelf NW, 122B25:440, 450–451
- Geonettia clineae*  
Bethany Beach Site, 174AXS\_A3:36–37  
New Jersey coastal plain, 150X\_B11:135, 140
- georgiaensis*, *Calicipedinium*  
Site 698, 114B15:304, 308, 310  
Site 700, 114B15:304, 308, 310
- Gephyrocapsa aequilateralis*, Site 863, 141B14:203
- Gephyrocapsa aperta*  
Japan Sea, 127/128B(1)10:164  
Juan de Fuca Ridge, 139B5:61  
Lau Basin, 135B13:191, 194; 54:866–867, 876  
Ontong Java Plateau, 130B11:183  
Site 704, 114B9:194



- Site 808, 131B1:5  
 Site 835, 135B7:118  
 Site 959, 159A5:87; 159B37:512–513, 534  
 Site 960, 159B37:514  
 Site 962, 159A8:271; 159B37:516  
 Site 1126, 182A4:13  
 Site 1128, 182A6:12  
 Site 1130, 182A8:12  
 Site 1132, 182A10:14  
*Gephyrocapsa aperta* acme zone, Site 1075, 175A3:60  
*Gephyrocapsa aperta* s.s. acme zone, Site 1076, 175A4:93  
*Gephyrocapsa caribbeanica*  
 Amazon Fan, 155B20:356, 358; 39:596–600  
 Blake Ridge, 164B33:333, 336  
 California margin, 167B1:31  
 Caribbean Sea, 165B1:11  
 Cornaglia Terrace, 107B24:396  
 Iberia Abyssal Plain, 149B5:161  
 Japan Sea, 127/128B(1)10:164; 11:173, 183  
 Juan de Fuca Ridge E, 168B4:40–43  
 Lau Basin, 135B13:191, 194; 54:866–867, 876  
 Mascarene Plateau, 115A5:245  
 Mediterranean Sea W, 161B13:170–171, 176–178, 180  
 Nazareth Bank, 115A4:134  
 Ontong Java Plateau, 130B11:181  
 Pacific Ocean E, 138B12:239  
 Pacific Ocean equatorial, 202B5:3  
 Pacific Ocean NW, 144B1:12; 42:697, 699, 701, 713  
 Site 643, 104A5:473–474  
 Site 704, 114B9:194  
 Site 720, 117A3:40; 8:165  
 Site 721, 117A9:215; 117B4:45  
 Site 722, 117B4:47  
 Site 723, 117B1:7  
 Site 724, 117B1:8–9  
 Site 725, 117B1:32  
 Site 726, 117B1:9, 15  
 Site 727, 117B1:15, 33  
 Site 728, 117B7:175  
 Site 731, 117B4:48  
 Site 762, 122B36:627  
 Site 785, 125B2:41  
 Site 803, 130A5:118  
 Site 808, 131A6:99, 101; 131B1:5  
 Site 811, 133A(1)4:95; 133B2:20  
 Site 812, 133A(1)5:151  
 Site 813, 133A(1)6:185  
 Site 814, 133A(1)7:210  
 Site 815, 133A(1)8:262  
 Site 818, 133A(1)11:427  
 Site 819, 133B2:22  
 Site 820, 133A(1)13:519  
 Site 822, 133B2:35–36  
 Site 823, 133B2:25  
 Site 825, 133A(1)4:98; 133B2:29  
 Site 827, 134A7:108  
 Site 828, 134A8:150  
 Site 829, 134A9:195–198  
 Site 830, 134A10:273–276  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443  
 Site 833, 134A13:499  
 Site 834, 135A(1)4:112  
 Site 835, 135A(1)5:203  
 Site 836, 135A(1)6:260  
 Site 837, 135A(1)7:306  
 Site 839, 135A(1)9:419–420; 135B13:199  
 Site 840, 135B17:268  
 Site 841, 135A(1)11:603  
 Site 855, 139A5:110, 119  
 Site 856, 139A6:183  
 Site 860, 141B14:196–197  
 Site 863, 141A10:265; 141B14:203  
 Site 871, 144B42:695; 48:871  
 Site 872, 144B1:9  
 Site 873, 144B1:9  
 Site 878, 144A10:356  
 Site 880, 144A12:444–445; 144B1:5  
 Site 897, 149A4:65; 149B5:150  
 Site 898, 149A5:127–128; 149B5:154–155  
 Site 900, 149A7:224–225; 149B5:157  
 Site 910, 151A8:232–233, 236; 151B3:42; 35:634  
 Site 911, 151A9:279, 281; 151B3:52–53, 58–59;  
 35:634  
 Site 912, 151A10:328–329  
 Site 913, 151A11:363; 151B35:640  
 Site 931, 155B38:582  
 Site 935, 155B38:582  
 Site 936, 155B38:584  
 Site 944, 155B38:587  
 Site 946, 155B38:587  
 Site 948, 156B3:50  
 Site 949, 156B3:53  
 Site 952, 157A6:151  
 Site 953, 157B8:85  
 Site 959, 159A5:87; 159B37:512–513, 519; 39:534;  
 42:576  
 Site 960, 159A6:178–179; 159B37:514–515, 519  
 Site 961, 159A7:234; 159B37:515  
 Site 962, 159B37:516  
 Site 974, 161A4:65  
 Site 975, 161B13:163  
 Site 976, 161B13:165  
 Site 995, 164A7:187  
 Site 997, 164A9:290  
 Site 998, 165A3:63  
 Site 999, 165A4:152  
 Site 1000, 165A5:249  
 Site 1001, 165A6:309  
 Site 1003, 166A6:85–86, 90  
 Site 1004, 166A7:157  
 Site 1005, 166A8:180–181  
 Site 1006, 166A9:243  
 Site 1007, 166A10:305, 325; 166B4:36  
 Site 1008, 166A11:356  
 Site 1009, 166A11:357  
 Site 1020, 167A(1)14:396, 398  
 Site 1029, 168A6:175  
 Site 1030, 168A1:17  
 Site 1039, 170A3:62–63  
 Site 1040, 170A4:117, 119  
 Site 1043, 170B5:16

- Site 1072, 174A\_A4:116  
 Site 1075, 175A3:60  
 Site 1088, 177A3:6  
 Site 1096, 178B26:5, 14–18  
 Site 1101, 178B26:3, 5, 14, 19–20  
 Site 1108, 180A5:25  
 Site 1119, 181A3:11–12  
 Site 1124, 181A8:25  
 Site 1125, 181A9:10  
 Site 1126, 182A4:13  
 Site 1127, 182A5:10  
 Site 1128, 182A6:12  
 Site 1129, 182A7:13  
 Site 1130, 182A6:11  
 Site 1131, 182A9:9–10  
 Site 1132, 182A10:14  
 Site 1133, 182A11:7  
 Site 1134, 182A12:9  
 Site 1143, 184A4:12  
 Site 1144, 184A5:9  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1150, 186A4:23; 186B4:5; 5:3, 12  
 Site 1151, 186A5:17–18; 186B4:6–7; 5:3–5, 12  
 Site 1165, 188A3:27; 188B11:4–5  
 Site 1167, 188A5:17  
 Site 1168, 189B6:5  
 Site 1170, 189B6:6  
 Site 1172, 189B6:8  
 Site 1200, 195A3:21–22, 24, 105  
 Site 1207, 198A3:19  
 Site 1208, 198B2:23–24  
 Site 1244, 204A3:11  
 Site 1255, 205B14:8  
 Site 1256, 206B2:4  
 Sites 819–821, 133B25:361  
 Sites 1023–1025, 168A4:77  
 Sites 1026–1027, 168A5:133  
 Sumisu rift, 126B16:239, 242–244, 246, 259–260  
 Tasmanian Gateway, 189B6:4; 10:10
- Gephyrocapsa "caribbeanica"*  
 Site 953, 157A7:341  
 Site 955, 157A9:449  
 Site 956, 157A10:517
- Gephyrocapsa caribbeanica acme*  
 Site 1075, 175A3:60  
 Site 1078, 175A6:157  
 Site 1079, 175A7:180  
 Site 1083, 175A11:318–319  
 Site 1084, 175A12:352  
 Site 1085, 175A13:398  
 Site 1088, 177A3:6
- Gephyrocapsa caribbeanica* complex, Site 709,  
 115B17:262–263
- Gephyrocapsa caribbeanica* Zone  
 California margin, 167B1:39  
 Caribbean Sea, 165B1:11  
 Izu-Bonin forearc, 125B2:25  
 Japan Sea, 127/128B(1)11:174  
 Site 959, 159B39:534  
 Site 1049, 171B\_A3:60
- Gephyrocapsa crassipons*, Blake Ridge, 164B33:332  
*Gephyrocapsa dehiscens*, Site 812, 133A(1)5:151  
*Gephyrocapsa ericsonii*  
 Blake Ridge, 164B33:332  
 Chile triple junction, 141B14:195  
 Site 790, 126B17:265  
 Site 859, 141A6:92  
 Site 860, 141A7:179; 141B14:196  
 Site 861, 141A8:259; 141B14:197  
 Site 863, 141A10:365; 141B14:202–203  
 Site 908, 151A6:124; 151B35:632  
 Site 1167, 188A5:16
- Gephyrocapsa* group  
 Pacific Ocean NW, 144B1:9–10; 42:694, 696, 698, 700,  
 712  
 Site 871, 144B1:8
- Gephyrocapsa* group 1, Juan de Fuca Ridge, 139B5:63–64,  
 72
- Gephyrocapsa* group 2, Juan de Fuca Ridge, 139B5:72
- Gephyrocapsa* group 3, Juan de Fuca Ridge, 139B5:72
- Gephyrocapsa* group 4, Juan de Fuca Ridge, 139B5:72, 74–  
 75
- Gephyrocapsa lumina*  
 Juan de Fuca Ridge E, 168B4:41–42  
 Site 1028, 168A1:17  
 Site 1032, 168A6:175  
 Site 1143, 184A4:12  
 Site 1244, 204A3:12  
 Site 1245, 204A4:12  
 Site 1247, 204A6:9  
 Site 1248, 204A7:8–9  
 Site 1249, 204A8:10  
 Site 1250, 204A9:10  
 Site 1251, 204A10:12  
 Site 1252, 204A11:10
- Gephyrocapsa margerelii*  
 Celebes Sea, 124B10:149, 157  
 Site 962, 159B37:516
- Gephyrocapsa muelleriae*  
 Blake Ridge, 164B33:337  
 Juan de Fuca Ridge E, 168B4:40–42  
 New Zealand E, 181B1:19  
 Site 704, 114B6:194  
 Site 1017, 167B27:303–308  
 Site 1150, 186B5:3  
 Site 1234, 202A5:9  
 Site 1235, 202A6:9  
 Sites 1023–1025, 168A4:77  
 See also *Gephyrocapsa oceanica-muelleriae* group
- Gephyrocapsa oceanica*  
 Blake Ridge, 164B33:333, 336  
 Caribbean Sea, 165B1:10–11  
 Celebes Sea, 124B10:157  
 Chile triple junction, 141B14:193, 195, 204, 225;  
 30:373, 377  
 Eratosthenes Seamount, 160B7:84, 97  
 Iberia Abyssal Plain, 149B5:148, 163  
 Izu-Bonin arc, 126B16:239  
 Japan Sea, 127/128B(1)10:164; 11:173, 183  
 Juan de Fuca Ridge, 139B5:61  
 Lau Basin, 135B13:191, 194; 54:866–867, 876

- Mascarene Plateau, 115A5:245  
 Mediterranean Sea, 107B32:526  
 Mediterranean Sea W, 161B13:170–171, 176–178;  
 16:225–227; 37:471  
 Nazareth Bank, 115A4:133  
 New Hebrides island arc, 134B10:220  
 Pacific Ocean NW, 144B42:697, 699, 701, 713  
 Site 639, 103A10:428, 452–453  
 Site 646, 105B16:249, 262  
 Site 647, 105B16:255, 257  
 Site 680, 112B14:237  
 Site 708, 115A6:408  
 Site 709, 115A7:468  
 Site 712, 115A10:741  
 Site 713, 115A10:742  
 Site 714, 115A11:852  
 Site 716, 115A13:1008, 1010  
 Site 717, 116A5:56; 116B15:167, 169; 18:217, 235  
 Site 718, 116B15:180  
 Site 719, 116B15:185–186; 18:235  
 Site 720, 117A8:165; 117B2:40  
 Site 721, 117A9:215; 117B2:45  
 Site 722, 117B2:47  
 Site 723, 117B1:7  
 Site 724, 117B1:8  
 Site 726, 117A14:454  
 Site 727, 117B1:15, 33  
 Site 728, 117B1:16  
 Site 731, 117B2:48  
 Site 736, 119A5:131; 119B26:469  
 Site 747, 120B(2):28:520  
 Site 762, 122B36:629  
 Site 782, 125B2:18, 25  
 Site 785, 125B2:41  
 Site 798, 127/128B(1)10:167–168  
 Site 803, 130A5:118  
 Site 804, 130A6:188  
 Site 808, 131B1:5  
 Site 810, 132B2:17  
 Site 817, 133A(1)10:364  
 Site 819, 133A(1)12:464; 133B2:21  
 Site 820, 133B2:22  
 Site 826, 133A(1)18:809  
 Site 827, 134A7:108; 134B10:191  
 Site 828, 134A8:149–150; 134B10:189  
 Site 829, 134A9:195–198; 134B10:200  
 Site 830, 134A10:273–276; 134B10:207  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443;  
 134B10:208–209, 216  
 Site 833, 134A13:499; 134B10:219  
 Site 834, 135A(1)4:112  
 Site 835, 135A(1)5:203  
 Site 836, 135A(1)6:260  
 Site 837, 135A(1)7:306; 135B13:196  
 Site 838, 135A(1)8:360  
 Site 839, 135A(1)9:419; 135B13:199  
 Site 840, 135A(1)10:524; 135B17:268  
 Site 841, 135A(1)11:603  
 Site 844, 138A(1)9:131  
 Site 846, 138A(1)11:286  
 Site 848, 138A(2)13:685  
 Site 855, 139A5:110, 119  
 Site 859, 141A6:92  
 Site 860, 141A7:179; 141B14:196–197  
 Site 861, 141A8:259; 141B14:197–198  
 Site 863, 141A10:365; 141B14:202–203  
 Site 865, 143A6:130  
 Site 871, 144B41:676  
 Site 878, 144A10:356  
 Site 880, 144A12:444–445  
 Site 893, 146B(2)19:262  
 Site 897, 149A4:65; 149B5:150  
 Site 900, 149A7:225; 149B5:156–157  
 Site 907, 151A5:72  
 Site 910, 151A8:232, 236; 151B3:42; 26:448; 35:634  
 Site 911, 151A9:279, 281; 151B3:52–53, 58–59;  
 35:634  
 Site 912, 151A10:328–329  
 Site 913, 151A11:363; 151B35:640  
 Site 935, 155B38:582  
 Site 937, 155A13:394  
 Site 938, 155A14:419  
 Site 939, 155A15:445  
 Site 940, 155A16:473  
 Site 948, 156B3:50  
 Site 949, 156B3:53  
 Site 952, 157A6:149  
 Site 953, 157A7:341  
 Site 958, 159T\_B2:17–18  
 Site 959, 159A5:87; 159B37:513, 519; 39:534; 42:576  
 Site 960, 159A6:178–179; 159B37:514–515, 519  
 Site 961, 159A7:234; 159B37:515  
 Site 962, 159A8:272; 159B37:516  
 Site 974, 161A4:65; 161B13:161; 39:499  
 Site 975, 161B13:163; 16:228; 39:499  
 Site 976, 161B13:165  
 Site 977, 161A7:309; 161B16:230  
 Site 978, 161A8:363  
 Site 979, 161B13:169  
 Site 994, 164A6:114  
 Site 995, 164A7:187  
 Site 996, 164A8:256, 258  
 Site 1001, 165A6:309  
 Site 1002, 165A7:368  
 Site 1003, 166A6:86  
 Site 1004, 166A7:157  
 Site 1005, 166A8:180  
 Site 1007, 166A10:305, 325; 166B4:36  
 Site 1008, 166A11:356  
 Site 1009, 166A11:357  
 Site 1017, 167A(1)11:297; 167B27:303–308  
 Site 1020, 167B10:154  
 Site 1039, 170A3:62–63  
 Site 1040, 170A4:117, 119  
 Site 1043, 170B5:16  
 Site 1084, 175B5:6  
 Site 1096, 178B26:5, 14–18  
 Site 1101, 178B26:5, 14, 19–20  
 Site 1108, 180A5:24–25  
 Site 1112, 180A7:18  
 Site 1115, 180A9:32

- Site 1123, 181A7:15  
 Site 1124, 181A8:13  
 Site 1125, 181A9:10  
 Site 1126, 182A4:13  
 Site 1127, 182B6:3  
 Site 1128, 182A6:11  
 Site 1130, 182A6:11  
 Site 1131, 182A9:9  
 Site 1143, 184A4:12  
 Site 1144, 184A5:9  
 Site 1146, 184B10:9–10  
 Site 1148, 184B10:9–10  
 Site 1150, 186A4:23; 186B4:5  
 Site 1151, 186B4:6  
 Site 1165, 188B11:4  
 Site 1170, 189B6:6, 25  
 Site 1172, 189B6:8  
 Site 1173, 190A4:12  
 Site 1174, 190A5:15  
 Site 1175, 190A6:11  
 Site 1176, 190A7:9  
 Site 1178, 190A9:12  
 Site 1195, 194A6:7  
 Site 1200, 195A3:21  
 Site 1208, 198B2:23–24  
 Site 1255, 205B14:8  
 Site 1260, 207A7:12  
 Site 1261, 207A8:11  
 Sumisu rift, 126B16:240, 242–244, 246, 259–260  
 Tasmanian Gateway, 189B6:4  
 Tyrrhenian Sea, 107B31:497  
 Vrica, 107B24:395  
 Wodejebato Guyot, 144B7:144  
 See also *Gephyrocapsa* sp. aff. *Gephyrocapsa oceanica*  
*Gephyrocapsa* “*oceanica*,” Site 953, 157B8:84–85, 87–89,  
 94  
*Gephyrocapsa oceanica* acme zone, Site 880, 144A12:444  
*Gephyrocapsa oceanica*-*Emiliania huxleyi* Zone, Site 688,  
 122A20:899  
*Gephyrocapsa oceanica*-*Helicosphaera carteri* bloom, Site  
 680, 112B14:237  
*Gephyrocapsa oceanica*-*muelleriae* group, Site 946,  
 155B38:587  
*Gephyrocapsa oceanica*/*Pseudoemiliana lacunosa* zonal  
 boundary, Site 871, 144B41:683  
*Gephyrocapsa oceanica* s.l.  
 California margin, 167B1:6–9, 14, 29, 31; 32:364  
 Celebes Sea, 124B2:18; 10:133–135, 141, 149–150  
 Iberia Abyssal Plain, 149B5:161, 163  
 Mediterranean Sea E, 160B8:101  
 Mediterranean Sea W, 161B13:171, 176  
 Site 845, 138A(1)10:211  
 Site 849, 138A(2)14:744  
 Site 851, 138A(2)16:903  
 Site 852, 138A(2)17:982  
 Site 853, 138A(2)18:1029  
 Site 854, 138A(2)19:1068  
 Site 871, 144B1:8  
 Site 873, 144B1:9  
 Site 880, 144B1:5  
 Site 884, 145A6:222  
 Site 963, 160A4:61–62  
 Site 964, 160A5:100–101  
 Site 965, 160A6:132–133; 160B7:85  
 Site 966, 160A7:164, 170; 160B7:87–88  
 Site 967, 160A8:225, 227–228, 231; 160B7:90  
 Site 968, 160A9:300–303; 160B7:93  
 Site 969, 160A10:344, 348, 356  
 Site 970, 160A11:386  
 Site 971, 160A12:432–434  
 Site 972, 160A13:455–456  
 Site 973, 160A14:477–478  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:163  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1018, 167A(1)12:323  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1119, 181A3:12  
*Gephyrocapsa oceanica* s.s.  
 Pacific Ocean E, 138B12:239  
 Site 991, 164A5:81  
 Site 996, 164A8:256  
 Site 1119, 181A3:11  
*Gephyrocapsa oceanica* Zone  
 Caribbean Sea, 165B1:10–11  
 Cornaglia Terrace, 107A9:615  
 De Marchi Seamount, 107A12:962  
 Lima Basin, 112A11:176; 112B14:217–218  
 Marsili Basin, 107A6:149  
 Sardinian margin, 107A8:426; 10:768  
 Site 677, 111A4:261; 111B23:280, 283  
 Site 680, 112A15:262; 112B14:218; 19:329  
 Site 681, 112B14:219  
 Site 682, 112A12:300; 112B14:220  
 Site 685, 112B14:224  
 Site 688, 112B14:226  
 Site 720, 117A8:165  
 Site 721, 117A9:214  
 Site 722, 117A10:263  
 Site 723, 117A11:331; 117B1:6  
 Site 724, 117A12:394; 117B1:8  
 Site 725, 117A13:426–427; 117B1:9  
 Site 726, 117A14:452; 117B1:9  
 Site 727, 117A15:472; 117B1:15  
 Site 728, 117A16:504; 117B1:16  
 Site 729, 117A17:552; 117B1:20  
 Site 731, 117A19:600  
 Site 765, 123A4:122  
 Site 808, 131B1:3  
 Site 834, 135B13:193  
 Site 871, 144A3:55; 144B41:677  
 Site 897, 149B5:149  
 Site 898, 149B5:154  
 Site 900, 149B5:156  
 Site 902, 150A6:81  
 Site 903, 150A7:153  
 Site 948, 156A6:129  
 Site 1127, 182B6:3  
 Site 1168, 189B6:5

- Site 1170, 189B6:6  
 Site 1171, 189B6:7  
 Site 1172, 189B6:8  
 Yaquina Basin, 112A15:455; 112B14:221  
 See also *Emiliana huxleyi*/*Gephyrocapsa oceanica* zonal boundary
- Gephyrocapsa omega*  
 Mediterranean Sea W, 161B13:178–179  
 Pacific Ocean E, 138B12:239, 278  
 Site 898, 149A5:127  
 Site 900, 149A7:225  
 Site 928, 154A7:288  
 Site 953, 157B8:84–85, 87–89, 94  
 Site 962, 159B37:516  
 Site 975, 161B13:163  
 Site 976, 161B13:165  
 Site 977, 161B13:166  
 Site 1109, 180A6:44  
 Site 1111, 180A7:18  
 Site 1114, 180A8:27  
 Site 1130, 182A8:12  
 Site 1208, 198B2:23–24  
 Sites 1054–1055, 172A3:42
- Gephyrocapsa omega-parallela* morphotypes, Pacific Ocean E, 138B12:239
- Gephyrocapsa ornata*  
 Izu-Bonin arc, 126B17:265  
 Site 790, 126B17:263–265, 269
- Gephyrocapsa parallela*  
 Caribbean Sea, 165B1:10–11  
 Great Bahama Bank, 166B6:65  
 Iberia Abyssal Plain, 149B5:163  
 Izu-Bonin arc, 126B16:239  
 Juan de Fuca Ridge, 139B5:61  
 Oman margin, 117B1:23–24  
 Site 720, 117B2:39  
 Site 721, 117A10:215; 117B2:41; 7:162  
 Site 722, 117B2:47  
 Site 723, 117B1:7  
 Site 724, 117B1:8  
 Site 725, 117B1:9  
 Site 726, 117A14:454; 117B1:9; 7:172  
 Site 727, 117B1:15, 32  
 Site 728, 117B1:16  
 Site 729, 117B1:20  
 Site 730, 117B1:20  
 Site 731, 117B2:48  
 Site 808, 131B1:5  
 Site 907, 151A5:72  
 Site 910, 151B3:42, 53  
 Site 928, 154A7:288  
 Site 953, 157B8:84–85, 87–89, 94  
 Site 962, 159A8:271–272  
 Site 998, 165A3:63  
 Site 1003, 166A6:85  
 Site 1004, 166A7:157, 159  
 Site 1005, 166A8:180  
 Site 1006, 166B2:15  
 Site 1007, 166A10:305; 166B4:36  
 Site 1008, 166A11:356  
 Site 1009, 166A11:357
- Site 1071, 174A\_A3:58  
 Site 1072, 174A\_A4:116  
 Site 1073, 174A\_A5:166  
 Site 1119, 181A3:11, 21  
 Site 1121, 181A5:9  
 Site 1122, 181A6:22  
 Site 1125, 181A9:10, 17  
 Site 1150, 186A4:23; 186B4:5  
 Site 1151, 186A5:17–18; 186B4:6–7  
 Site 1171, 189B6:7  
 Site 1207, 198A3:19  
 Site 1214, 198A10:9  
 Tasmanian Gateway, 189B6:4  
 See also *Gephyrocapsa omega-parallela* morphotypes
- Gephyrocapsa protohuxleyi*  
 Blake Ridge, 164B33:337  
 Indian Ocean W equatorial, 115B17:263  
 Izu-Bonin arc, 126B17:265  
 Mediterranean Sea W, 161B13:180  
 New Hebrides island arc, 134B10:244  
 Site 644, 104B26:483  
 Site 709, 115B17:256, 260, 266–267  
 Site 790, 126B17:243, 263–265, 269  
 Site 822, 133B2:25
- Gephyrocapsa protohuxleyi* complex, Site 709, 115B17:262
- Gephyrocapsa sinuosa*  
 Site 808, 131B1:5  
 Site 1039, 170A3:62  
 Site 1119, 181A3:11–12
- Gephyrocapsa* sp. 1, Blake Ridge, 164B33:333
- Gephyrocapsa* sp. 3  
 California margin, 167B1:6–9, 14, 29, 31  
 Caribbean Sea, 165B1:10  
 Eratosthenes Seamount, 160B7:85, 97  
 Mediterranean Sea W, 161B13:179  
 Pacific Ocean NW, 144B1:11; 42:697, 699, 713  
 Site 871, 144B1:8  
 Site 872, 144B1:9  
 Site 880, 144B1:8  
 Site 963, 160A4:61; 160B8:109  
 Site 964, 160A5:100, 104; 160B12:158, 160  
 Site 965, 160A6:133, 135  
 Site 966, 160A7:170, 177; 160B7:88  
 Site 967, 160A8:226–228, 231; 160B7:89–90; 14:184  
 Site 968, 160A9:301  
 Site 969, 160A10:348, 357; 160B9:107–108  
 Site 970, 160A11:386–387  
 Site 972, 160A13:455, 458  
 Site 973, 160A14:477–479
- Gephyrocapsa* sp. A-B, Site 898, 149B5:155
- Gephyrocapsa* sp. aff. *Gephyrocapsa oceanica*, Site 1108, 180A5:25
- Gephyrocapsa* sp. B, Mediterranean Sea W, 161B13:171
- Gephyrocapsa* spp.  
 Atlantic Ocean SE, 175B10:7  
 Blake Ridge, 164B33:333, 336–337, 339  
 Cagayan Ridge, 124B10:140  
 California margin, 167B1:6–9, 11, 14, 29, 31; 32:358, 364  
 Caribbean Sea, 165B1:11  
 Ceara Rise, 154A9:432



- Celebes Sea, 124B10:135  
 Chile triple junction, 141B30:373  
 Cornaglia Terrace, 107A9:615  
 Eratosthenes Seamount, 160B7:84  
 Great Barrier Reef, 133B24:329  
 Izu-Bonin arc, 126B16:237, 239, 244, 246; 17:263–267  
 Juan de Fuca Ridge, 139B5:61, 64, 67–69, 76  
 Marion Plateau, 194B4:3–4, 8  
 Mediterranean Sea W, 161B13:177–178, 180; 35:443, 447  
 New Hebrides island arc, 134B10:239  
 Oman margin, 117B1:26  
 Pacific Ocean, 115B17:256–259, 261–262, 264–266  
 Pacific Ocean E, 138B12:239, 241, 249; 23:529  
 Sardinian margin, 107A10:769  
 Site 644, 151B30:495  
 Site 647, 105A6:701  
 Site 657, 108A(1)2:37; (2)12:840; 108B4:39  
 Site 681, 112A13:315; 112B14:219  
 Site 699, 114A6:169  
 Site 701, 114A8:378  
 Site 703, 114A10:562  
 Site 704, 114A11:643–644; 114B9:194, 196–197  
 Site 709, 115B17:255–259, 262–267, 270  
 Site 719, 116A6:164  
 Site 723, 117B1:7  
 Site 726, 117B1:9  
 Site 798, 128A4:162  
 Site 803, 130A5:118, 120  
 Site 806, 130A8:308  
 Site 808, 131A6:99  
 Site 810, 132B2:17  
 Site 812, 133B1:5  
 Site 813, 133B1:6  
 Site 814, 133B1:7  
 Site 815, 133B1:7  
 Site 816, 133B1:8  
 Site 817, 133B1:14  
 Site 818, 133B1:14  
 Site 821, 133A(1)14:579  
 Site 822, 133A(1)15:628  
 Site 823, 133A(1)16:703  
 Site 832, 134A12:409–411, 422, 443  
 Site 842, 136A4:41  
 Site 846, 138A(1)11:286  
 Site 847, 138A(1)12:347  
 Site 848, 138A(2)13:685  
 Site 849, 138A(2)14:744  
 Site 850, 138A(2)15:820  
 Site 852, 138A(2)17:982  
 Site 853, 138A(2)18:1029  
 Site 856, 139A6:182  
 Site 857, 139A7:303–304  
 Site 859, 141A6:92  
 Site 860, 141A7:181; 141B14:197  
 Site 861, 141B14:198  
 Site 862, 141A9:317; 141B14:200  
 Site 872, 144B1:8  
 Site 880, 144A12:444; 144B1:5  
 Site 881, 145A4:91  
 Site 893, 146B(2)24:329  
 Site 897, 149A4:65; 149B5:149–151  
 Site 898, 149A5:127–128; 149B5:160  
 Site 900, 149A7:224–225; 149B4:117  
 Site 905, 150A9:277  
 Site 907, 151B30:495  
 Site 909, 151A7:173  
 Site 910, 151A8:234; 151B3:42  
 Site 911, 151A9:279, 281; 151B3:51  
 Site 912, 151A10:328, 332  
 Site 907, 151B30:495  
 Site 914, 152A6:62; 152B11:148  
 Site 918, 152A11:209; 152B11:150  
 Site 919, 152A12:264; 152B11:154  
 Site 925, 154A4:69  
 Site 926, 154A5:161  
 Site 928, 154A7:287  
 Site 931, 155A7:138  
 Site 933, 155A9:210  
 Site 935, 155A11:286–287  
 Site 936, 155A12:339  
 Site 942, 155A18:549  
 Site 944, 155A20:605–606, 625  
 Site 946, 155A22:668–669  
 Site 951, 157A5:114, 118  
 Site 953, 157A7:341–342; 157B8:84–87, 93–95; 10:116  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 959, 159B39:534  
 Site 960, 159A6:177, 179; 159B37:515, 518–519  
 Site 963, 160B8:102, 109  
 Site 964, 160A5:100; 160B12:158, 160, 162–163; 22:276  
 Site 965, 160A6:132–133, 135  
 Site 966, 160A7:164, 170, 177  
 Site 967, 160A8:225–228, 231; 160B14:184–185, 187; 15:191–192, 195–196  
 Site 968, 160A9:300–303; 160B7:93  
 Site 969, 160A10:348; 160B8:104, 106  
 Site 970, 160A11:386–387  
 Site 971, 160A12:432–434, 445  
 Site 972, 160A13:455–456, 458  
 Site 973, 160A14:477–479  
 Site 976, 161A6:199; 161B37:471  
 Site 977, 161B13:166; 37:471  
 Site 979, 161B13:169  
 Site 983, 162A5:152, 156  
 Site 991, 164A5:81  
 Site 992, 164A5:82  
 Site 994, 164A6:114–116  
 Site 996, 164A8:256, 258  
 Site 997, 164A9:291; 164B34:344  
 Site 999, 165A4:152  
 Site 1000, 165A5:249  
 Site 1001, 165A6:309  
 Site 1002, 165B4:88  
 Site 1003, 166A6:85, 89  
 Site 1005, 166A8:180–181  
 Site 1007, 166A10:305; 166B4:36  
 Site 1010, 167A(1)4:57  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139

Site 1013, 167A(1)7:162  
 Site 1014, 167A(1)8:185  
 Site 1015, 167A(1)9:229  
 Site 1016, 167A(1)10:248; 167B12:186, 188, 191  
 Site 1017, 167A(1)11:293, 301; 167B27:303–308  
 Site 1018, 167A(1)12:323  
 Site 1019, 167A(1)13:361  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:469–470  
 Site 1039, 170A3:62  
 Site 1040, 170A4:117  
 Site 1071, 174A\_A3:58–59; 174B\_B5:3  
 Site 1072, 174A\_A4:116; 174B\_B5:3–4  
 Site 1075, 175A3:60  
 Site 1088, 177A3:6–7; 177B7:4–5  
 Site 1089, 177A4:10  
 Site 1090, 177A5:9  
 Site 1091, 177A6:7  
 Site 1092, 177A7:6–7  
 Site 1093, 177A8:10  
 Site 1094, 177A9:9, 12  
 Site 1095, 178A5:14; 178B28:4  
 Site 1096, 178A1:11; 178B26:3, 5–6, 14–18  
 Site 1097, 178B28:5  
 Site 1101, 178A8:10; 178B26:3, 5–6, 14, 19–20; 36:10  
 Site 1119, 181A3:11  
 Site 1127, 182A5:10  
 Site 1129, 182A7:13  
 Site 1130, 182A8:12  
 Site 1131, 182A9:9  
 Site 1132, 182A10:14  
 Site 1139, 183A7:9; 183B8:4, 7, 18  
 Site 1143, 184A4:12, 14  
 Site 1148, 184B10:9; 18:5  
 Site 1150, 186A4:23; 186B4:5  
 Site 1151, 186A5:18; 186B5:4  
 Site 1165, 188A3:27  
 Site 1167, 188A5:16–17  
 Site 1173, 190A4:12  
 Site 1174, 190A5:14–15  
 Site 1175, 190A6:11  
 Site 1176, 190A7:9  
 Site 1197, 194A8:10  
 Site 1198, 194A9:8  
 Site 1202, 195B3:8  
 Site 1236, 202A7:11  
 Site 1256, 206A3:26–27; 206B1:4; 2:4  
 Site 1264, 208A5:7  
 Site 1265, 208A6:11, 21  
 Sites 788–789, 126A6:117  
 Sites 815–817, 133B18:255  
 Sites 817–818, 133B16:208–214  
 Sites 1008–1009, 166A11:358  
 Sites 1023–1025, 168A4:77  
 Sites 1054–1055, 172A3:41–42  
 Sites 1054–1064, 172A7:314  
 Sites 1056–1059, 172A4:94, 104, 114, 119, 121–122  
 Sites 1060–1062, 172A5:180, 211, 214, 216–217  
 Sites 1063–1064, 172A6:269, 278  
 Sulu Sea, 124B10:140

*Gephyrocapsa* spp. A/B  
 Site 980, 162A3:68, 72  
 Site 984, 162A6:184  
 Site 985, 162A8:268  
*Gephyrocapsa* spp. C/D, Site 980, 162A3:67, 72  
*Gephyrocapsa* spp.-*Helicosphaera carteri* assemblage, Lima Basin, 112A11:176; 112B14:217  
*Gephyrocapsa* spp. (large)  
 Izu-Bonin arc, 126B16:243, 263–265  
 Oman margin, 117B1:24  
 Pacific Ocean equatorial, 202B5:4  
 Site 720, 117B2:39–40  
 Site 721, 117B2:41, 44  
 Site 722, 117B2:47  
 Site 727, 117B1:15  
 Site 729, 117B1:20  
 Site 731, 117B2:48  
 Site 1122, 181A6:22  
 Site 1127, 182B6:2  
 Site 1179, 191A4:17  
 Site 1208, 198B2:23–24  
 Site 1237, 202A8:15  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11  
 Tasmanian Seaway, 189B1:6  
*Gephyrocapsa* spp. (large) Zone, California margin, 167B1:39  
*Gephyrocapsa* spp. (medium)  
 Pacific Ocean equatorial, 202B5:3  
 Site 1119, 181A3:11–12  
 Site 1120, 181A4:9  
 Site 1122, 181A6:22  
 Site 1123, 181A7:28  
 Site 1124, 181A8:13  
 Site 1125, 181A9:11, 17; 181B1:18  
 Site 1143, 184A4:12, 14  
 Site 1146, 184A7:12  
 Site 1208, 198B2:23–24  
 Site 1232, 202A3:9  
 Site 1233, 202A4:9  
 Site 1234, 202A5:9  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11  
 Site 1241, 202A12:11  
 Site 1266, 208A7:10  
 Site 1267, 208A8:10, 21  
*Gephyrocapsa* spp. (small)  
 Site 717, 116B15:169  
 Site 719, 116B15:181  
 Site 720, 117B2:39  
 Site 721, 117B2:41  
 Site 722, 117B2:47  
 Site 731, 117B2:48  
 Site 767, 124A10:144  
 Site 1080, 175A8:206  
 Site 1088, 177A3:6  
 Site 1089, 177A4:10  
 Site 1119, 181A3:12  
 Site 1120, 181A4:9  
 Site 1125, 181A9:17  
 Site 1126, 182A4:13

- Site 1127, 182B6:3  
 Site 1128, 182A6:12  
 Site 1131, 182A9:10  
 Site 1132, 182A10:14  
 Site 1133, 182A11:7  
 Site 1134, 182A12:9  
 Site 1143, 184A4:12  
 Site 1144, 184A5:9–10  
 Site 1168, 189B6:5  
 Site 1170, 189B6:6  
 Site 1171, 189B6:7  
 Site 1172, 189B6:8, 25  
 Site 1178, 190A9:12  
 Site 1179, 191A4:17  
 Site 1200, 195A3:21–22  
 Site 1208, 198B2:23–24  
 Site 1244, 204A3:11  
 Site 1246, 204A5:6  
 Site 1247, 204A6:9  
 Site 1249, 204A8:10  
 Site 1250, 204A9:9  
 Site 1251, 204A10:12  
 Site 1252, 204A11:10  
 Tasmanian Gateway, 189B6:4, 11  
*Gephyrocapsa* spp. (small) Zone  
 Blake Ridge, 164B33:332–333  
 California margin, 167B1:39  
 De Marchi Seamount, 107A12:962  
 Indian Ocean W equatorial, 115B17:256, 258–259,  
 263–264, 266  
 Izu-Bonin arc, 126B16:239–243, 246, 259–260;  
 17:263–265, 267–268  
 Japan Sea, 127/128B(1)11:183  
 Marsili Basin, 107A6:152  
 Mediterranean Sea, 107B32:529  
 Mediterranean Sea W, 161B13:178–179  
 Sardinian margin, 107A8:426–427  
 Site 782, 125B2:25  
 Site 783, 125A13:256  
 Site 810, 132B2:19, 29  
 Site 994, 164A6:115  
 Site 995, 164A7:187  
 Site 996, 164A8:256  
 Site 997, 164A9:290  
 Site 1076, 175A4:93  
 Site 1077, 175A5:122  
 Site 1079, 175A7:180, 182  
 Site 1080, 175A8:206–207  
 Site 1081, 175A9:242  
 Site 1082, 175A10:283  
 Site 1084, 175A12:354  
 Site 1085, 175A13:399  
 Site 1120, 181A4:9  
 Site 1143, 184A4:12  
 Site 1144, 184A5:9–10; 184B2:5; 11:4  
 Site 1145, 184A6:7  
 Site 1147, 184A8:5  
 Site 1168, 189B6:5  
 Site 1170, 189B6:6  
 Site 1171, 189B6:7  
 Site 1172, 189B6:8  
 Site 1244, 204A3:12  
 Site 1245, 204A4:12  
 Site 1247, 204A6:9  
 Site 1248, 204A7:8–9  
 Site 1249, 204A8:10  
 Site 1251, 204A10:12  
 Site 1252, 204A11:10  
 Tyrrhenian Sea, 107A7:310  
*Gephyrocapsa* spp. Zone  
 Mediterranean Sea W, 107B31:510  
 Pacific Ocean W, 144B1:11  
 Site 717, 116B18:217, 235  
 Site 719, 116B18:235  
 Site 817, 133B16:209  
 Site 871, 144B1:8; 41:677  
 Site 872, 144B1:8–9  
 Site 873, 144B1:9  
 Site 880, 144B1:5  
 Site 1176, 190A7:9  
 Vavilov Basin W, 107A11:891  
*Gephyrohabdus coronadventis*  
 Pacific Ocean W, 144B8:158  
 Site 878, 144B5:111–112  
 Site 962, 159A8:272  
*Gerdiocysta conopeum*  
 Kofoid system, 189B5:55  
 Tasmanian Gateway, 189B5:80–81  
*germanicus*, *Corannulus*  
 Sea Girt Site, 174AXS\_A6:53  
 Site 762, 122B36:628  
*germanicus*, *Discoaster*, Site 878, 144B5:112  
*germari*, *Hippurites*, Mid-Pacific Mountains, 143B1:5  
*gerochella* spp., Pacific Ocean W, 129B13:257  
*gerochi*, *Sphaerammina*, Site 647, 105B36:728  
*gersondei*, *Thalassiosira*  
 Kerguelen Plateau, 119B29:585  
 Site 746, 119B29:575, 593–594, 596  
 Site 1095, 178B35:12, 46  
*Gervillia* spp., Site 866, 143B10:149  
*ghanaensis*, *Xenascus*, Site 959, 159B24:266–267, 274  
*gibba*, *Bulimina* sp. cf. *Bulimina*, Amazon Fan,  
 155B19:344–345, 347–350  
*gibba*, *Globulina*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:37  
 New Jersey coastal plain, 150X\_B19:272  
*gibba*, *Praeglobotruncana*  
 Bass River Site, 174AX\_A1:38  
 Site 700, 114B14:299, 300, 302  
 Site 763, 122B35:599  
 Site 865, 143A6:133; 143B2:29  
 Site 869, 143A9:324; 143B2:19  
 Site 967, 160B30:394  
 Site 1050, 171B\_B3:9–10  
 Site 1261, 207A8:18  
*gibba*, *Triloculina*, Cornaglia Terrace, 107B29:475  
*gibbera*, *Lagena*, Sardinian margin, 107B28:455  
*gibbosa*, *Cavolinia*, New Hebrides island arc, 134B15:329,  
 334  
*gigantea*, *Caudammina*  
 Site 959, 159B31:390, 392, 395, 397, 484

- Site 1276, 210A3:84  
*gigantea*, *Hormosina*  
 Galicia margin W, 103B21:354, 364  
 Pacific Ocean W, 129B13:247, 249  
 Polish Carpathians, 103B21:360–361  
*gigantea ovulum*, *Hormosina*, Pacific Ocean W,  
 129B13:256–257  
*giganteum*, *Operculodinium*, Site 1151, 186B6:5–6  
*giganteus*, *Bolivinoidea*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:37  
*giganteus*, *Hemiaulus* sp. aff. *Hemiaulus*, Site 1140,  
 183B6:19  
*giganteus*, *Stylatractus*, Site 842, 136B1:11  
*gigas*, *Chiasmolithus*  
 Ancora Site, 174AXS\_A1:37  
 Bass River Site, 174AX\_A1:38  
 Eratosthenes Seamount, 160B31:396  
 Iberia Abyssal Plain, 149B3:78  
 Mascarene Plateau, 115A5:248  
 New Jersey coastal plain, 150X\_B17:238  
 Ocean View Site, 174AXS\_A2:40  
 Sea Girt Site, 174AXS\_A6:53  
 Site 210, 133B54:780  
 Site 398, 173B4:8  
 Site 647, 105B17:282  
 Site 702, 114A9:494  
 Site 709, 115A7:469  
 Site 711, 115A9:668  
 Site 713, 115A10:742, 744  
 Site 752, 121B20:432  
 Site 753, 121A13:481  
 Site 757, 121A11:316  
 Site 762, 122B36:629  
 Site 803, 130A5:121  
 Site 865, 143A6:128; 143B3:50, 55, 63  
 Site 869, 143A9:317; 143B33:570  
 Site 872, 144A4:120  
 Site 883, 145B40:634  
 Site 884, 145B40:634  
 Site 897, 149A4:66; 149B3:63  
 Site 900, 149A7:227  
 Site 904, 150A8:225; 150B26:436  
 Site 959, 159B32:416  
 Site 960, 159B32:418  
 Site 998, 165A3:64  
 Site 999, 165A4:154  
 Site 1050, 171B\_A4:118  
 Site 1051, 171B\_B7:26  
 Site 1052, 171B\_A6:263  
 Site 1067, 173A6:117; 173B4:5, 32  
 Site 1136, 183B4:6  
 Site 1138, 183A6:13; 183B4:8, 16  
 Site 1224, 200A4:40  
 Site 1258, 207A5:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:13  
 Site 1261, 207A8:13  
 Site 1276, 210B13:17  
*gigas*, *Coscinodiscus*  
 Pacific Ocean W, 144B3:77
- Site 1237, 202A8:19  
*gigas*, *Spongodiscus*, Izu-Bonin forearc, 125B6:101, 112  
*gigas diorama*, *Coscinodiscus*  
 Site 845, 138A(1)10:215  
 Site 846, 138B7:113  
 Site 850, 138A(2)15:825  
 Site 1040, 170A4:121  
*gilkeyi*, *Williriedellum*, Site 640, 103B22:416  
*gillii*, *Peninsulapollis* sp. cf. *Peninsulapollis*, Site 1166,  
 188B3:10  
*Gillinia hymenophora*, Site 748, 120B(1)20:335  
*ginella*, *Trigonopyxidia*  
 Kofoid system, 189B5:65  
 Tasmanian Gateway, 189B5:96  
*Ginkgo* spp., Site 795, 127/128B(1)28:490  
*gippingensis*, *Areoligera*  
 Kofoid system, 189B5:48  
 Tasmanian Gateway, 189B5:69  
*Gippslandica extensa*. See *Vozzhennikovia* sp. cf.  
*Gippslandica extensa*  
*Giraffospyris angulata*  
 Site 843, 136B1:22  
 Site 962, 159A8:273  
 Site 1075, 175A3:67  
 Site 1082, 175B14:17  
*Giraffospyris lata*, Site 842, 136B1:7–8, 23  
*girardanus*, *Gyroidinoides*  
 Site 786, 125B4:81, 87  
 Site 807, 130A9:405  
 Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327  
 Site 1207, 198A3:24  
 Site 1208, 198A4:20  
 Site 1209, 198A5:21–22  
 Site 1211, 198A7:18  
 Site 1214, 198A10:11  
 Site 1220, 199B7:34  
*girardensis*, *Bolivina*, Site 682, 112A22:383; 112B16:295  
*Girgisia gammation*  
 Site 1067, 173B4:5  
 Site 1069, 173B4:7  
 Site 1135, 183A3:8  
*Girvanella* spp.  
 Site 866, 143B10:130  
 Site 877, 144B14:282  
*giuseppei*, *Cribroperidinium*  
 Site 913, 151B12:220  
 Site 918, 152B16:222  
*gizehensis*, *Nummulites* sp. cf. *Nummulites*, Site 871,  
 144A3:61  
*gizoensis*, *Hughesius*  
 Iberia margin W, 149B4:126, 134  
 Site 977, 161A7:309  
*glaber*, *Staurolithites*  
 Shatsky Rise, 198B7:10  
 Site 1214, 198A10:10  
*glabra*, *Chatangiella* sp. cf. *Chatangiella*, Site 1138,  
 183B3:38  
*glabra*, *Deuterammia*, Site 1098, 178B7:7–8, 10, 27–29  
*glabra*, *Ehrenbergina*  
 Site 751, 120B(2)36:672

- Site 861, 141B15:214, 216, 220  
Site 1167, 188B4:21  
*glabra*, *Fursenkoina*, Site 680, 112B16:293  
*glabra*, *Hexagonifera* sp. cf. *Hexagonifera*, Site 1138, 183B3:38  
*glabra*, *Membranilarnacia*, Site 918, 152B16:230  
*glabra*, *Praeglobobulimina*, Cornaglia Terrace, 107B29:476  
*glabrans*, *Heterohelix*  
Ontong Java Plateau, 130B5:70, 80  
Site 700, 114A7:273  
*glabrans*, *Laeviheterohelix*, Bass River Site, 174AX\_A1:37  
*glabrans*, *Uvigerina*, New Jersey coastal plain, 150X\_B15:198  
*glabrans*, *Uvigerina?*, Bethany Beach Site, 174AXS\_A3:42  
*glabrata*, *Anomalina*, Site 821, 133B26:370, 378  
*glabrata*, *Ventilabrella*, Site 872, 144A4:123; 144B5:101  
*Glabrattella subopercularis*, Site 797, 127/128B(1)29:540  
*glabratus*, *Ammodiscus*, Site 959, 159B31:410  
*glabrum*, *Isabelidinium*  
Site 738, 119B32:631  
Site 1138, 183B3:12, 33  
*glabrum*, *Rhombodinium*  
Labrador Sea, 105B28:532  
Site 647, 105B28:521  
*glabrus*, *Crossophialus*, Site 693, 113B26:409, 417  
*glacialis*, *Krithe*  
Site 910, 151B11:199–200  
Site 911, 151B11:200  
*glacialis*, *Porosira*, Site 884, 145A6:228; 145B1:9  
*glacialis*, *Spongotrochus*  
Site 645, 105A4:97  
Site 795, 127/128B(1)16:306  
Site 832, 134B14:310  
Site 860, 141A7:178  
Site 907, 151A5:71–72  
Site 980, 162A3:69  
Site 1082, 175B3:4; 14:10–11  
Site 1097, 178A6:9  
Site 1119, 181A3:14  
*glacialis*, *Spongotrochus?*  
Site 1166, 188A4:25  
Site 1167, 188A5:18  
*glacialis*, *Spongotrochus* sp. aff. *Spongotrochus*, Site 908, 151A6:124  
*glacialis*, *Stylotrochus*, Site 1018, 167A(1)12:325  
*gladiatoris*, *Belemnopsis*, Ethiopian–Antarctic Subprovince, 123B22:446  
*Gladiolithus flabellatus*, Marion Plateau, 194B4:3  
*Gladiopsis ellipsoidea*, Site 693, 113B25:372  
*Gladiopsis jouseana*, Site 693, 113B25:372  
*Gladiopsis lagenoides*, Site 693, 113B25:372, 393–394, 400  
*Gladiopsis maxima*, Site 693, 113B25:372  
*Gladiopsis modica*, Site 693, 113B25:372, 393–394  
*Gladiopsis pacifica*, Site 693, 113B25:372  
*Gladiopsis speciosa*, Site 693, 113B25:372  
*gladius*, *Blackites*  
Bass River Site, 174AX\_A1:38  
New Jersey coastal plain, 150X\_B17:238  
Sea Girt Site, 174AXS\_A6:53  
Site 897, 149A4:66  
*gladius*, *Chiasmolithus*, New Jersey continental slope, 150B25:430  
*gladius*, *Rhabdosphaera*  
Iberia Abyssal Plain, 149B3:62, 75  
Site 865, 143B3:44  
*Gladius antiquus*, Site 693, 113B25:373, 390–391, 398, 400  
*Gladius perfectus*, Site 693, 113B25:373–374, 387, 398, 402  
*Gladius rhizophorus*, Site 693, 113B25:374, 390, 392  
*gladius* s.l., *Blackites*, Site 1206, 197A6:5–6  
*Gladius speciosus*, Site 758, 121B7:208  
*Gladius trispinosus*, Site 693, 113B25:374, 390, 392, 400, 402  
*Glandulina laevigata*, Site 910, 151B10:196  
*Glandulina manifesta*, Site 750, 120B(1)23:432  
*Glandulina* spp.  
Ancora Site, 174AXS\_A1:29  
Site 1130, 182A8:17  
*Glaphyrocysta divaricata*  
Site 913, 151B12:223  
Site 959, 159B25:313  
*Glaphyrocysta exuberans*, Site 959, 159B25:313  
*Glaphyrocysta intricata*  
Site 1053, 171B\_B6:4, 14–15  
Site 1168, 189B2:27  
*Glaphyrocysta marlboroughensis*  
Site 1138, 183B3:10  
See also *Glaphyrocysta* sp. cf. *Glaphyrocysta marlboroughensis*  
*Glaphyrocysta ordinata*  
Site 913, 151B12:223  
Site 959, 159B25:313  
*Glaphyrocysta perforata*, Site 959, 159B25:279, 282, 311  
*Glaphyrocysta? reticulosa*, Site 913, 151B12:223  
*Glaphyrocysta semitecta*  
Kofoid system, 189B5:55  
Site 647, 105B28:542  
Site 913, 151B12:223  
Site 1276, 210A3:85  
Tasmanian Gateway, 189B5:81  
*Glaphyrocysta* sp. cf. *Glaphyrocysta marlboroughensis*, Site 1138, 183B3:39  
*Glaphyrocysta* spp.  
New Jersey coastal plain, 150X\_B11:135  
Site 647, 105B28:542  
Site 905, 150A9:280  
Site 959, 159B24:257  
Site 1168, 189A3:32  
Site 1170, 189A5:34  
Site 1171, 189A6:39  
Site 1172, 189A7:34; 189B3:8, 35–36, 44  
Tasmanian Gateway, 189B3:19; 4:22  
*Glaphyrocysta? vicina*, Site 913, 151B12:223  
*Glaphyrocysta wilsonii*, Site 959, 159B24:273  
*Glaukolithus bicrescenticus*, Site 1135, 183A3:9  
*Glaukolithus diplogrammus*  
Site 766, 123B16:367  
Site 873, 144A5:170  
Site 962, 159B26:324  
*Glaukolithus theta*, Site 962, 159B26:324



- glebulentus*, *Contignisporites*, Site 750, 120B(1)17:268
- Gleicheniidites cercinidites*  
Site 750, 120B(1)17:269  
Site 1138, 183B3:36
- Gleicheniidites* sp. A, Site 1166, 188B3:7, 42
- Gleicheniidites* spp.  
Kerguelen Plateau S, 120B(1)17:258  
Site 908, 151B15:291  
Site 910, 151B16:298  
Site 1138, 183B3:7
- Gleicheniidites umbonatus*, Site 750, 120B(1)17:266, 269
- glenelgensis*, *Balmeisporites*, Site 1138, 183B3:12
- glezerae*, *Corbisema*  
Greenland margin E, 151B6:118  
Site 700, 114B4:75, 92
- Globanomalina archeocompressa*  
Site 1050, 171B\_A4:122  
Site 1262, 208A3:15
- Globanomalina australiformis*  
Kerguelen Plateau S, 120B(2)31:563  
Site 1135, 183A3:11  
Site 1136, 183A4:9  
Site 1138, 183A6:19  
Site 1171, 189A6:32  
Site 1262, 208A3:14  
Sites 1209–1211, 198B4:9, 27, 38–39, 47
- Globanomalina chapmani*  
Ancora Site, 174AXS\_A1:31  
Ceara Rise, 154B2:58  
Site 1050, 171B\_A4:122  
Site 1266, 208A7:15  
See also *Globanomalina* sp. cf. *Globanomalina chapmani*
- Globanomalina compressa*  
Ancora Site, 174AXS\_A1:32  
Bass River Site, 174AX\_A1:36  
New Jersey coastal plain, 150X\_B10:114  
Sea Girt Site, 174AXS\_A6:49  
Site 747, 120B(2)31:565  
Site 810, 132B2:24  
Site 873, 144B5:105, 107  
Site 876, 144B5:110  
Site 999, 165A4:158  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:191  
Site 1124, 181A8:18  
Site 1138, 183A6:19  
Site 1211, 198A7:17  
Site 1259, 207A6:19  
Site 1267, 208A8:16  
Sites 1209–1211, 198B4:13, 23–24, 34–35, 46
- Globanomalina compressa-Praemurica inconstans-Praemurica uncinata* interval subzone, Bass River Site, 174AX\_A1:36
- Globanomalina compressa-Praemurica inconstans* Subzone, Sites 1209–1211, 198B4:13, 23–24, 34–35, 46
- Globanomalina ehrenbergi*  
Ancora Site, 174AXS\_A1:31–32  
Shatsky Rise, 198B9:3  
Site 810, 132B2:22, 24, 35  
Site 873, 144B5:107
- Site 1266, 208A7:15  
Sites 1209–1211, 198B4:12, 23–24, 34–35, 46
- Globanomalina elongata*, Ancora Site, 174AXS\_A1:31
- Globanomalina imitata*  
New Jersey coastal plain, 150X\_B10:114  
Site 1209, 198B9:26  
Sites 1209–1211, 198B4:11–12, 23–26, 34–37, 46–47
- Globanomalina ovalis*  
Ancora Site, 174AXS\_A1:31  
Site 862, 141B35:425  
Site 1171, 189A6:32  
Site 1221, 199A14:12
- Globanomalina planocompressa*  
Mediterranean Sea E, 160B30:383  
New Jersey coastal plain, 150X\_B10:114  
Site 1262, 208A3:15  
Site 1267, 208A8:17
- Globanomalina planoconica*  
Site 873, 144B5:107  
Site 1136, 183A4:9  
Site 1257, 207A4:14  
Site 1263, 208A4:13  
Site 1265, 208A6:16  
Site 1266, 208A7:15
- Globanomalina pseudoimitata*  
Site 1215, 199A8:8–9  
Site 1217, 199A10:10  
Site 1220, 199A13:13
- Globanomalina pseudomenardii*  
Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36  
Ceara Rise, 154B2:42, 58  
Millville Site, 174AXS\_A5:43  
New Jersey coastal plain, 150X\_B10:114–115; 19:274  
Sea Girt Site, 174AXS\_A6:49  
Shatsky Rise, 198B9:3, 26  
Site 929, 154A8:353, 355; 154B2:55  
Site 999, 165A4:157–158  
Site 1001, 165A6:313  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:191  
Site 1068, 173A7:179  
Site 1135, 183A3:11  
Site 1136, 183A4:9  
Site 1209, 198A5:19; 198B9:26  
Site 1210, 198A6:17  
Site 1212, 198A1:44, 72; 8:3, 15  
Site 1221, 199A14:12  
Site 1257, 207A4:14–15  
Site 1258, 207A5:16  
Site 1260, 207A7:16  
Site 1262, 208A3:14  
Site 1263, 208A4:13  
Site 1265, 208A6:17  
Site 1266, 208A7:15  
Site 1267, 208A8:16  
Site 1276, 210A3:80; 210B13:14–15  
Sites 1209–1211, 198B4:11, 25–26, 36–37, 47  
See also *Globanomalina* sp. cf. *Globanomalina pseudomenardii*

*Globanomalina pseudomenardii* Zone

Shatsky Rise, 198B9:3  
 Sites 1209–1211, 198B4:9–10, 25–26, 36–37, 47  
 Walvis Ridge, 208A1:35

*Globanomalina pseudoscitula*

Mediterranean Sea E, 160B30:378  
 Site 876, 144B5:109

*Globanomalina* sp. cf. *Globanomalina chapmani*, Site 873, 144B5:105*Globanomalina* sp. cf. *Globanomalina pseudomenardii*, Site 873, 144B5:105*Globanomalina* spp.

New Jersey coastal plain, 150X\_B10:116  
 Shatsky Rise, 198B9:4, 15, 26  
 Site 862, 141B35:425  
 Site 1135, 183A3:11  
 Site 1136, 183A4:9  
 Site 1138, 183A6:19  
 Site 1265, 208A6:17  
 Walvis Ridge, 208A1:30

*globatum*, *Cribroperidinium*

Site 1065, 173A4:104  
 Site 1069, 173A8:263

*Globigerapsis beckmanni*

Bass River Site, 174AX\_A1:35  
 Site 998, 165A3:66  
 Site 999, 165A4:156  
 New Jersey coastal plain, 150X\_B10:116, 118

*Globigerapsis index*

New Jersey coastal plain, 150X\_B10:118; 18:253  
 New Zealand E, 181B1:43–44  
 Tasmanian Gateway, 189B10:8

*Globigerapsis kugleri*

Bass River Site, 174AX\_A1:35  
 New Jersey coastal plain, 150X\_B17:238  
 Site 998, 165A3:66  
 Site 999, 165A4:156

*Globigerapsis mexicana*, Bass River Site, 174AX\_A1:35*Globigerapsis* spp., Izu-Bonin arc, 126B18:280*Globigerina aequilateralis*, Site 959, 159A5:91*Globigerina ampliapertura*

Indian Ocean E, 121B3:109  
 Izu-Bonin arc, 126B18:280  
 Nazareth Bank 115B19:312  
 Site 744, 119A13:486  
 Site 755, 121B3:90  
 Site 803, 130A5:124  
 Site 807, 130A9:404  
 Site 828, 134A8:152  
 Site 871, 144A3:59  
 Site 906, 150A10:322  
 Site 1209, 198A5:18–19  
 Site 1210, 198A6:16  
 Site 1211, 198A7:16

*"Globigerina" ampliapertura*

Site 841, 135B16:250–251, 255, 265  
 Site 871, 144A3:59  
 Site 1263, 208A4:12  
 Site 1265, 208A6:15  
 Site 1266, 208A7:14

*Globigerina angiporoides*

Indian Ocean E, 121B3:109–110  
 New Zealand E, 181B1:44  
 Site 756, 121B3:120  
 Site 803, 130A5:124  
 Site 807, 130A9:404

*Globigerina angiporoides angiporoides* Zone, Site 699, 114A6:170*Globigerina anguliofficialis*, Site 925, 154B2:48*"Globigerina" anguliofficialis*

Ceara Rise, 154B2:58  
 Site 703, 114B12:267, 278  
 Site 925, 154B2:48

*Globigerina angulisuturalis*

Ceara Rise, 154B2:40, 58  
 Great Australian Bight, 182B4:4, 10  
 Indian Ocean E, 121B3:110  
 Indian Ocean W equatorial, 115B45:796  
 New Jersey coastal plain, 150X\_B10:119, 122; 14:172;  
 15:194; 22:303

## Ocean View Site, 174AXS\_A2:37

## Pacific Ocean W, 144B2:46, 55

Site 366, 108B16:284  
 Site 628, 130B9:116–117  
 Site 667, 108A(2)12:842  
 Site 703, 114B12:267, 278  
 Site 765, 123A4:119

Site 803, 130A5:124; 130B9:116, 120–121, 123–124,  
 136

## Site 807, 130A9:404

## Site 811, 133A(1)4:97

## Site 872, 144A4:123

## Site 898, 149A5:129

## Site 925, 154A4:77; 154B2:48

## Site 926, 154A5:167; 154B2:49

## Site 928, 154A7:292; 154B2:51

## Site 929, 154B2:55

## Site 959, 159A5:92

## Site 970, 160A11:389

## Site 999, 165A4:156

## Site 1007, 166A10:308; 166B1:11

## Site 1126, 182B4:5

## Site 1132, 182B4:7

## Site 1134, 182B4:7, 27

## Site 1218, 199A11:16

## Site 1258, 207A5:15

## Site 1259, 207A6:16

## Site 1260, 207A7:14

## Site 1263, 208A4:12

## Site 1265, 208A6:15

## Sites 871–872, 144B21:414

*Globigerina angulisuturalis-Chiloguembelina cubensis*

concurrent range zone, Site 803, 130B9:116

*Globigerina angulisuturalis-Paragloborotalia opima* Zone

Site 628, 130B9:117

Site 803, 130B9:116

*Globigerina angulisuturalis* Zone, Great Australian Bight, 182B4:4*Globigerina angustiumbilocata*

Indian Ocean E, 121B3:110

Indian Ocean W equatorial, 115B45:796

- Ocean View Site, 174AXS\_A2:36  
 Site 758, 121B3:120  
 Site 803, 130B9:120–121  
 Site 883, 145B9:161  
 Site 1264, 208A5:10
- Globigerina apertura*  
 Ceara Rise, 154A9:432  
 Chile triple junction, 141B14:211; 30:376  
 Ontong Java Plateau, 130B10:152, 154–155, 169  
 Pacific Ocean E, 138B25:560, 563, 568–569, 574  
 Site 765, 123A4:117  
 Site 829, 134A9:195–198  
 Site 860, 141B14:197  
 Site 861, 141B14:199  
 Site 862, 141B14:200  
 Site 927, 154A6:240  
 Site 1082, 175A10:286  
 Site 1197, 194A8:11  
 Site 1264, 208A5:10  
 Site 1266, 208A7:13  
 Sites 975–976, 161B14:187–189, 191, 193  
 Trujillo Basin, 112B15:241
- Globigerina (Beella) digitata digitata*, Site 836, 135B14:226
- Globigerina bermudezi*  
 Site 898, 149B6:170  
 Site 998, 165A3:64
- Globigerina bipartita*  
 Indian Ocean E, 121B5:110  
 Site 758, 121B3:120
- Globigerina brazieri*  
 Cape May Site, 150XS\_A1:24  
 Site 703, 114B12:267, 278  
 Site 829, 134A9:195–198  
 Site 1137, 183A5:11–12  
 Site 1138, 183A6:18  
 Site 1139, 183A7:12  
 Site 1140, 183A8:10  
 See also *Globigerina* sp. cf. *Globigerina brazieri*
- Globigerina brazieri* partial range zone, Kerguelen Plateau S, 120B(2)35:632
- Globigerina brazori* Zone, Atlantic Ocean SW, 114B12:257
- Globigerina brevis*, Site 703, 114A10:565
- Globigerina brevis* Zone  
 Site 699, 114B6:170  
 Site 744, 119A13:486
- Globigerina bulbosa*  
 Site 646, 105B18:304  
 Site 647, 105B18:304  
 Site 1006, 166B15:158
- Globigerina bulloides*  
 Arabian Sea, 117B13:257  
 Atlantic Ocean N, 162B2:31  
 Atlantic Ocean S, 175A1:9  
 California margin, 167B2:42, 58–59; 32:355  
 Cornaglia Terrace, 107B23:362, 369, 373, 376–379, 381–384  
 Gran Canaria, 157B10:118  
 Great Australian Bight, 182B5:4  
 Greenland margin E, 152B12:176; 17:234  
 Indian Ocean E, 121B3:110; 4:127, 130, 132–133, 135  
 Indian Ocean W equatorial, 115B45:796
- Japan Sea, 127/128B(1)4:60–61; 12:193, 200  
 Marsili Basin, 107B22:349  
 Mediterranean Sea, 107B26:408  
 Mediterranean Sea E, 160B9:120, 131  
 Mediterranean Sea W, 161B13:174; 40:508, 510–511, 515–516  
 Ocean View Site, 174AXS\_A2:35  
 Ontong Java Plateau, 130B10:152, 154–155, 169  
 Pacific Ocean E, 138B25:560, 574  
 Pacific Ocean N, 145B8:150–152, 155  
 Sardinian margin, 107B23:362, 372, 381, 382; 26:408–409  
 Shatsky Rise, 198B1:15  
 Site 642, 104B34:694  
 Site 658, 108A(1)4:117  
 Site 660, 108A(1)5:339  
 Site 662, 108B13:193–194, 198–201  
 Site 680, 112A12:264  
 Site 685, 112A17:620  
 Site 704, 114B11:222, 226, 232  
 Site 716, 115B30:583–585, 587  
 Site 722, 117B13:258, 262–263; 21:386; 24:432  
 Site 723, 117B14:265–266, 269–271  
 Site 724, 117B17:297; 24:432  
 Site 728, 117B18:311–315, 318  
 Site 730, 117A18:568  
 Site 736, 119A5:132  
 Site 737, 119A6:178  
 Site 747, 120B(2)35:647  
 Site 748, 120B(2)35:646  
 Site 752, 121A6:128  
 Site 753, 121A7:177  
 Site 754, 121A8:201  
 Site 797, 127/128B(1)33:591–594  
 Site 798, 127/128B(1)26:441–443, 457; 27:460, 462–463, 465–466, 469; 32:564  
 Site 818, 133A(1)11:428  
 Site 830, 134A10:273–276  
 Site 832, 134B13:298, 301  
 Site 846, 138A(1)11:292; 138B33:678, 681–682, 684  
 Site 847, 138B34:700, 707  
 Site 855, 139A5:110, 114–117  
 Site 856, 139A6:181  
 Site 857, 139A7:300  
 Site 858, 139A8:457  
 Site 859, 141A6:90  
 Site 860, 141B14:197  
 Site 861, 141A8:257; 141B14:199; 17:235–240  
 Site 862, 141B14:200  
 Site 872, 144B5:104  
 Site 878, 144B5:112  
 Site 880, 144A12:445  
 Site 881, 145A3:45; 4:90; 145B21:317–321  
 Site 883, 145B8:141, 143  
 Site 887, 145A8:345; 145B8:143, 147  
 Site 888, 146A(1)4:71  
 Site 889, 146A(1)5:156, 162; 146B(1)5:97  
 Site 890, 146A(1)5:162; 146B(1)5:100  
 Site 891, 146A(1)6:255; 146B(1)5:100  
 Site 892, 146A(1)7:322–323; 146B(1)5:100

- Site 893, 146A(2)2:18, 46; 146B(2)2:21; 21:283–285, 291; 23:313–318  
 Site 902, 150A6:79  
 Site 903, 150A7:149–150  
 Site 904, 150A8:222  
 Site 905, 150A9:275  
 Site 906, 150A10:321  
 Site 907, 151A5:72  
 Site 909, 151B8:159, 166  
 Site 910, 151A8:234; 151B10:191  
 Site 914, 152A6:62–64; 152B12:164  
 Site 915, 152A7:78  
 Site 917, 152A9:118  
 Site 918, 152A11:210–211, 213–214; 152B17:240  
 Site 919, 152A12:264; 152B18:246  
 Site 925, 154B1:12–13  
 Site 927, 154B14:213, 218  
 Site 958, 159T\_B1:6–7, 9, 11  
 Site 959, 159A5:90; 159B34:467  
 Site 960, 159A6:180; 159B34:467  
 Site 961, 159A7:236–237; 159B34:467  
 Site 963, 160A4:61; 160B13:167–179  
 Site 964, 160A5:102; 160B12:158–159; 13:167–179  
 Site 967, 160B2:10, 22  
 Site 969, 160B2:14, 22  
 Site 970, 160A11:390  
 Site 971, 160A12:434–435  
 Site 972, 160A13:458  
 Site 973, 160A14:478  
 Site 974, 161A4:70; 161B39:491–502  
 Site 975, 161B38:482–487; 39:491–502  
 Site 976, 161A6:202  
 Site 978, 161A8:363  
 Site 980, 162A3:68; 162B2:21  
 Site 981, 162A3:68; 162B2:21  
 Site 983, 162A5:152; 162B2:22  
 Site 984, 162A6:186  
 Site 986, 162B1:4–6, 14; 10:152; 17:236  
 Site 997, 164B34:350, 354–355, 358  
 Site 999, 165A4:154–155; 165B2:25, 31  
 Site 1002, 165A7:368; 165B4:96; 16:240, 245  
 Site 1006, 166B15:158  
 Site 1010, 167A(1)4:61  
 Site 1011, 167A(1)5:95  
 Site 1012, 167A(1)6:139  
 Site 1014, 167B7:129–139  
 Site 1017, 167A(1)11:291; 167B21:250–254; 24:275  
 Site 1020, 167B10:158  
 Site 1021, 167A(1)15:439; 167B5:115–116  
 Site 1071, 174A\_A3:59–60  
 Site 1072, 174A\_A4:117  
 Site 1073, 174A\_A5:166  
 Site 1075, 175A3:62  
 Site 1076, 175A4:94  
 Site 1077, 175A5:122  
 Site 1078, 175A6:158  
 Site 1079, 175A7:182; 175B19:3, 5, 16  
 Site 1080, 175A8:207  
 Site 1081, 175A9:243  
 Site 1082, 175A10:285  
 Site 1083, 175A11:319  
 Site 1084, 175A12:354  
 Site 1085, 175A13:401  
 Site 1087, 175B7:1, 4–5, 15, 17–22, 26; 12:3–8, 13, 15–21  
 Site 1088, 177A3:8  
 Site 1089, 177A4:10; 177B(synthesis):18, 45; 9:3–4, 13, 21  
 Site 1090, 177A5:11; 177B9:4, 15  
 Site 1091, 177A6:8  
 Site 1092, 177A7:8  
 Site 1093, 177A8:11  
 Site 1094, 177A9:9  
 Site 1095, 178A4:16  
 Site 1096, 178A5:15  
 Site 1101, 178A1:10; 178B36:10  
 Site 1119, 181A3:12, 16  
 Site 1120, 181A4:10, 14  
 Site 1121, 181A5:10; 181B1:29, 31  
 Site 1122, 181A6:18  
 Site 1125, 181A9:16  
 Site 1126, 182A4:17; 182B3:8–9, 53  
 Site 1127, 182A5:11  
 Site 1128, 182A6:16–17  
 Site 1129, 182A7:14  
 Site 1130, 182A8:14–15; 182B3:35  
 Site 1131, 182A9:11–12  
 Site 1132, 182A10:16–17; 182B3:11  
 Site 1133, 182A11:8  
 Site 1134, 182A12:11–12; 182B3:38, 53  
 Site 1137, 183A5:11  
 Site 1138, 183A6:17–18  
 Site 1139, 183A7:12  
 Site 1140, 183A8:9  
 Site 1141, 183A9:10–11  
 Site 1144, 184B11:6–7, 9  
 Site 1151, 186B7:4  
 Site 1165, 188A3:22; 188B4:5–6  
 Site 1169, 189A4:11  
 Site 1170, 189A5:23; 189B13:8–10  
 Site 1171, 189A6:30  
 Site 1172, 189A7:27; 189B13:8–10  
 Site 1179, 191A4:17  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1212, 198A8:14  
 Site 1232, 202A3:10  
 Site 1233, 202A1:43; 4:9  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
 Site 1236, 202A7:13  
 Site 1237, 202A8:16; 202B11:1–19  
 Site 1238, 202A9:14  
 Site 1239, 202A10:12  
 Site 1240, 202A11:11  
 Site 1265, 208A6:14  
 Site 1266, 208A7:13  
 Sites 657–659, 108B5:73  
 Sites 856–857, 139B4:41, 46–47, 49–50, 53–54  
 Sites 875–876, 144A7:273

- Sites 888–892, 146B(1)5:80  
 Sites 975–976, 161B14:187–191; 35:442–445, 447–451  
 Sites 976–977, 161B37:471–477  
 South China Sea, 184A1:48  
 Trujillo Basin, 112B46:674  
 Tyrrhenian Basin, 107B23:374–376, 380, 382  
 See also *Globigerina* sp. aff. *Globigerina bulloides*;  
*Globigerina* sp. cf. *Globigerina bulloides*  
*Globigerina bulloides antarctica*, Site 747, 120B(2)32:592  
*Globigerina bulloides-Cassidulina teretis* Zone, Site 986,  
 162B1:14  
*Globigerina bulloides* s.l.  
 Pacific Ocean W, 144B2:46  
 Site 798, 128A4:165  
*Globigerina bulloides tripartita*, Indian Ocean E,  
 121B3:111  
*Globigerina bulloides umbilicata*, Oki Ridge, 127/  
 128B(1)26:444  
*Globigerina bulloides* Zone  
 Site 981, 162B2:21  
 Site 982, 162B2:22  
 See also *Geodia* sp.-*Globigerina bulloides* Zone;  
*Globorotalia inflata-Globigerina bulloides* Zone  
*Globigerina calida*  
 Site 792, 126A8:250  
 Site 810, 132B2:24  
 Site 919, 152A12:264  
 Site 970, 160A11:390  
 Site 971, 160A12:434  
 Sites 975–976, 161B14:187, 191; 35:452  
 Sumisu rift, 126B18:273  
*Globigerina calida calida*  
 Amazon Fan, 155B38:581  
 Site 931, 155A7:132  
 Site 933, 155A9:212  
 Site 935, 155A11:287  
 Site 951, 157A5:118  
 Site 952, 157A6:151  
 Site 953, 157A7:347; 157B9:99; 10:116  
 Site 954, 157A8:411  
 Site 955, 157A9:453  
*Globigerina calida calida* Zone  
 Site 758, 121A12:382  
 Site 998, 165A3:64  
*Globigerina calida praecalida*, Gran Canaria, 157B10:116  
*Globigerina cariacensis*  
 Cornaglia Terrace, 107B41:689  
 Sardinian margin, 107A8:424  
 Site 704, 114B10:208, 215  
 Site 861, 141A8:257  
 Site 862, 141A9:317  
 Site 974, 161A4:70–71  
 Sites 975–976, 161B35:443  
*Globigerina cariacensis/Globorotalia* zonal boundary, Site  
 978, 161A8:363  
*Globigerina cariacensis* Zone  
 Cornaglia Terrace, 107A9:614–615  
 Marsili Basin, 107A6:149  
 Mediterranean Sea E, 160B2:131–132  
 Sardinian margin, 107A10:767  
 Site 964, 160A5:101–102; 160B12:156–157, 160  
 Site 965, 160A6:134; 160B10:129–130  
 Site 966, 160A7:176; 160B10:130  
 Site 967, 160A8:230; 160B10:130  
 Site 968, 160A9:302  
 Site 969, 160A10:353; 160B10:131  
 Site 970, 160A11:389  
 Site 971, 160A12:434  
 Site 972, 160A13:456  
 Site 973, 160A14:478  
 Site 974, 161A4:71  
 Site 975, 161A5:133  
 Site 976, 161A6:202–203  
 Site 977, 161A7:312  
 Site 979, 161A9:397  
 Tyrrhenian Sea, 107A7:309  
 Vavilov Basin W, 107A11:890  
*Globigerina ciperoensis*  
 Bethany Beach Site, 174AXS\_A3:39  
 Ceara Rise, 154B2:40, 58–59  
 Great Australian Bight, 182B4:4  
 Greenland margin E, 152B12:176  
 Indian Ocean E, 121B3:110  
 Indian Ocean W equatorial, 115B45:796  
 Ocean View Site, 174AXS\_A2:36  
 Pacific Ocean W, 144B2:46, 55  
 Site 628, 130B9:116, 120  
 Site 703, 114B12:267, 278  
 Site 803, 130A5:123; 130B9:119–120, 123, 136  
 Site 811, 133A(1)4:97  
 Site 824, 133B20:282  
 Site 865, 143A6:130  
 Site 869, 143A9:323  
 Site 871, 144A3:57–58  
 Site 872, 144A4:123; 144B2:32; 41:678  
 Site 883, 145B9:170  
 Site 898, 149A5:129  
 Site 925, 154B2:48  
 Site 959, 159A5:92  
 Site 970, 160A11:389  
 Site 1003, 166A6:88; 166B1:6  
 Site 1007, 166A10:308; 166B1:11  
 Site 1126, 182A4:19; 182B4:5  
 Site 1130, 182B4:6  
 Site 1132, 182B4:7  
 Site 1134, 182A12:13; 182B3:48, 50; 4:7, 27  
 Site 1148, 184A9:14; 184B9:5  
 Site 1184, 192A4:12  
 Site 1194, 194A5:11  
 Site 1258, 207A5:15  
 Site 1263, 208A4:12  
 Site 1265, 208A6:15  
 See also *Globigerina* sp. cf. *Globigerina ciperoensis*  
*Globigerina ciperoensis anguliofficialis*, Site 904,  
 150A8:223  
*Globigerina ciperoensis angulisuturalis*  
 Site 897, 149A4:67; 149B6:169  
 Site 898, 149B6:173  
 Site 900, 149A7:229  
 Site 902, 150B1:10  
 Site 904, 150A8:223; 150B1:6  
 Site 948, 156A6:131



*Globigerina ciperoensis angustiumbilitata* • *Globigerina euapertura* Zone*Globigerina ciperoensis angustiumbilitata*

Site 906, 150A10:321

Site 948, 156A6:131

*Globigerina ciperoensis ciperoensis*

Site 897, 149B6:169

Site 898, 149B6:173

Site 902, 150B1:10

Site 903, 150B1:10

Site 904, 150B1:6

Site 948, 156A6:131

*Globigerina ciperoensis* Zone

Site 628, 130B9:116

Site 761, 122B39:666

Site 803, 130A5:123

Site 906, 150A10:325

Site 948, 156A6:131

*Globigerina clarkei*, Sites 856–857, 139B4:53*Globigerina connecta*

Izu-Bonin arc, 126B18:280

Ontong Java Plateau, 130B10:155, 169

Site 737, 119A6:178

Site 959, 159A5:92

Site 1193, 194A4:14

*Globigerina corpulenta*

Indian Ocean E, 121B3:110

Site 786, 125B4:82, 88

Site 900, 149A7:230

Site 903, 150A7:151

Site 906, 150A10:322

Site 1051, 171B\_AS:190

*Globigerina crassaformis*, Site 846, 138B33:682*Globigerina cryptomphala*

Indian Ocean E, 121B3:110

Site 900, 149A7:229; 149B6:181

Site 1126, 182A4:20

*Globigerina daubjergensis*, Indian Ocean E, 121B3:110*Globigerina decoraperta*

Atlantic Ocean N, 162B2:31

California margin, 167B2:58, 62

Cape May Site, 150XS\_A1:24

Izu-Bonin arc, 126B18:275

Ontong Java Plateau, 130B10:156, 169

Site 823, 133A(1)16:705

Site 898, 149B6:173

Site 948, 156A6:131

Site 950, 157A4:74

Site 1020, 167A(1)14:397

Site 1022, 167A(1)16:469

Site 1040, 170A4:123, 126

Site 1266, 208A7:13

Trujillo Basin, 112A16:543–544

*Globigerina dehiscens dehiscens*, Site 899, 149B6:177*Globigerina dissimilis*

Indian Ocean E, 121B3:109

Site 803, 130B9:123, 130

*Globigerina druryi*

Izu-Bonin arc, 126B18:280

Ontong Java Plateau, 130B10:156, 169, 178

Site 829, 134A9:195–198

Site 900, 149B6:178

Site 926, 154A5:165

Site 953, 157A7:347

Site 961, 159A7:237

Site 1123, 181A7:29

Site 1041, 170A5:166

Site 1194, 194A5:11

*Globigerina druryi-nepenthes* group, Site 1262, 208A3:13*Globigerina eamsi*

Atlantic Ocean N, 162B2:31

Site 1041, 170A5:167

*Globigerina edita*, Indian Ocean E, 121B3:110*Globigerina egelida*, Site 987, 162A10:357*Globigerina eoacaena*

Indian Ocean E, 121B3:110

Labrador Sea, 105B9:122

Site 690, 113B34:569

Site 803, 130A5:124

Site 897, 149A4:67; 149B6:169

Site 900, 149A7:230; 149B6:181

Site 903, 150A7:151

Site 1068, 173A7:179

*Globigerina euapertura*

Indian Ocean E, 121B3:110

Indian Ocean W equatorial, 115B45:796

Ocean View Site, 174AXS\_A2:37

Ontong Java Plateau, 130B10:156

Site 690, 113B34:569

Site 744, 119B24:437–438, 447

Site 748, 120B(2)31:568

Site 754, 121B3:120

Site 756, 121B3:120

Site 758, 121B3:95

Site 803, 130B9:116, 120, 123, 131

Site 883, 145B9:161

Site 903, 150A7:150

Site 926, 154B29:443–444

Site 959, 159A5:92

Site 960, 159A6:181

Site 1124, 181A8:17

Site 1126, 182A4:19

Site 1128, 182A6:18

Site 1130, 182A8:16

Site 1132, 182A10:17

Site 1134, 182A12:13

Site 1138, 183A6:18

Site 1139, 183A7:12

Site 1140, 183A8:10

Site 1185, 192A5:8

Site 1209, 198A5:18–19

Site 1210, 198A6:16

Site 1211, 198A7:15–16

Site 1258, 207A5:15

Site 1263, 208A4:12

Site 1264, 208A5:10

Site 1266, 208A7:14

Site 1267, 208A8:14

Sites 1209–1211, 198B4:3, 44–45, 53–54

*"Globigerina" euapertura*, Site 841, 135B16:251, 258*Globigerina euapertura* Zone

Kerguelen Plateau S, 120B(2)31:553

Site 689, 113B34:554

Site 690, 113B34:554

*Globigerina falconensis*

Atlantic Ocean N, 162B2:31  
 Kerguelen Plateau S, 120B(2)35:641  
 Sardinian margin, 107B23:363  
 Site 646, 105B18:304  
 Site 682, 112B15:240  
 Site 685, 112B15:241  
 Site 716, 115B30:587  
 Site 723, 117B14:266, 271  
 Site 737, 119A6:178  
 Site 925, 154B1:13  
 Site 927, 154B14:212, 218, 223  
 Site 953, 157B10:116  
 Site 964, 160A5:102  
 Site 967, 160B2:10  
 Site 969, 160B2:14  
 Site 970, 160A11:390  
 Site 971, 160A12:434–435  
 Site 975, 161A5:133  
 Site 997, 164B34:350, 354–355, 358  
 Site 999, 165B2:25, 31  
 Site 1006, 166B15:157–158  
 Site 1081, 175A9:243  
 Site 1083, 175A11:319  
 Site 1087, 175B7:17–22, 26  
 Site 1088, 177A3:8  
 Site 1126, 182A4:17; 182B3:8–9, 53  
 Site 1127, 182A5:11–13  
 Site 1128, 182A6:16–17  
 Site 1129, 182A7:14  
 Site 1130, 182A8:14; 182B3:35  
 Site 1131, 182A9:11  
 Site 1132, 182A10:16  
 Site 1133, 182A11:8  
 Site 1134, 182A12:11–12; 182B3:13, 38  
 Site 1137, 183A5:11  
 Site 1138, 183A6:18  
 Site 1139, 183A7:12  
 Site 1140, 183A8:9  
 Site 1141, 183A9:10  
 Site 1166, 188A4:18; 188B4:14  
 Site 1169, 189A4:11  
 Site 1232, 202A3:10  
 Site 1236, 202A7:13  
 Site 1237, 202A8:16  
 Site 1262, 208A3:12  
 Sites 856–857, 139B4:46, 53  
 Sites 975–976, 161B14:187, 189; 35:443–445, 451  
 See also *Globigerina* sp. cf. *Globigerina falconensis*

*Globigerina fariasi*

Ceara Rise, 154B2:59  
 Site 1184, 192A4:12

*Globigerina fistulosus*, Site 961, 159A7:236

*Globigerina fringa*

Indian Ocean E, 121B3:110  
 Site 1124, 181A8:18

*Globigerina frontosa*

Indian Ocean E, 121B3:110  
 Site 753, 121B3:87

*Globigerina galavisi*

Indian Ocean E, 121B3:110

Site 756, 121B3:120

*Globigerina (Globoturborotalita) decoraperta*

Lau Basin, 135B54:867, 872  
 Site 834, 135B14:209  
 Site 837, 135B14:211  
 Site 838, 135B14:212

*Globigerina (Globoturborotalita) druryi*, Site 815, 133B3:40

*Globigerina (Globoturborotalita) nepenthes*

Lau Basin, 135B54:867, 874  
 Site 834, 135A(1)4:116  
 Site 841, 135A(1)11:613; 135B14:215  
 Tonga Ridge, 135B14:219

*Globigerina (Globoturborotalita) rubescens*, Site 835,  
 135A(1)5:206

*Globigerina (Globoturborotalita) rubescens rubescens*

Lau Basin, 135B54:872  
 Site 836, 135B14:229

*Globigerina (Globoturborotalita) rubescens tenellus*

Lau Basin, 135B54:872  
 Site 836, 135A(1)6:260; 135B14:229

*Globigerina gortanii*

Indian Ocean E, 121B3:110  
 Izu-Bonin arc, 126B18:272  
 Site 803, 130B9:120–121, 123–124, 130  
 Site 828, 134A8:152  
 Site 829, 134A9:195–198

*Globigerina inaequispira*

Indian Ocean E, 121B3:110  
 Site 897, 149B6:170

*Globigerina incisa*, Site 887, 145B8:143

*Globigerina incompta*, Site 798, 127/128B(1)27:463

*Globigerina incompta* Zone. See *Neogloboquadrina pachyderma* (sinistral)-*Globigerina incompta* Zone

*Globigerina insueta* s.s., Site 871, 144B2:26

*Globigerina juvenilis*

Site 737, 119A6:178–179  
 Site 803, 130B9:120  
 Site 1126, 182A4:19  
 Site 1128, 182A6:17  
 Site 1129, 182A7:15

*Globigerina kugleri*, Bethany Beach Site, 174AXS\_A3:48

*Globigerina labiacrassata*

Kerguelen Plateau S, 120B(2)31:563  
 Ocean View Site, 174AXS\_A2:35  
 Site 690, 113B34:569  
 Site 703, 114B12:267, 278  
 Site 803, 130B9:120  
 Site 1137, 183A5:12  
 Site 1170, 189A5:26  
 Tasmanian Gateway, 189B10:9

See also *Globigerina* sp. cf. *Globigerina labiacrassata*

*Globigerina labiacrassata* interval zone

Kerguelen Plateau S, 120B(2)31:553  
 Site 689, 113B34:554  
 Site 690, 113B34:554

*Globigerina leroyi*, Site 738, 119B24:447

*Globigerina linaperta*

Indian Ocean E, 121B3:110  
 Site 737, 119A6:178  
 Site 900, 149B6:181  
 Site 966, 160A7:176

- Site 1067, 173A6:119  
*Globigerina lozanoi*  
 Site 689, 113B34:569  
 Site 883, 145B9:169  
 Site 1258, 207A5:15  
 Site 1259, 207A6:18  
 Site 1260, 207A7:15  
*Globigerina multiloba*, Alboran Basin, 161B43:544–545  
*Globigerina nepenthes*  
 Atlantic Ocean N, 162B2:31  
 Great Bahama Bank, 166A2:20  
 Iberia Abyssal Plain, 149B6:165  
 Ontong Java Plateau, 130B10:141, 156, 169  
 Pacific Ocean E, 138B25:560–561, 564, 567–570  
 Site 657, 108A(1)2:41  
 Site 659, 108A(1)4:231–232, 234  
 Site 660, 108A(1)5:339  
 Site 665, 108A(2)10:750  
 Site 765, 123A4:117–119  
 Site 771, 124A14:406  
 Site 792, 126A8:251  
 Site 803, 130B9:123  
 Site 806, 130A8:313  
 Site 810, 132A4:87  
 Site 811, 133B47:698, 702  
 Site 813, 133B47:698  
 Site 815, 133B47:699  
 Site 817, 133B47:700  
 Site 823, 133B47:701  
 Site 826, 133A(1)18:809  
 Site 829, 134A9:195–198  
 Site 872, 144A4:122  
 Site 878, 144A10:357  
 Site 899, 149A6:179; 149B6:177  
 Site 900, 149A7:228  
 Site 903, 150A7:150; 150B1:12  
 Site 905, 150A9:275  
 Site 948, 156A6:131  
 Site 950, 157A4:71, 74  
 Site 951, 157A5:121  
 Site 952, 157A6:152  
 Site 953, 157A7:347; 157B9:99; 10:115, 119, 121–122  
 Site 954, 157A8:411; 157B9:103  
 Site 955, 157A9:453  
 Site 956, 157A10:519–520; 157B9:108, 112  
 Site 959, 159A5:91  
 Site 960, 159A6:180–181; 159B34:457  
 Site 961, 159A7:237; 159B34:462  
 Site 975, 161B15:201  
 Site 1003, 166A6:86; 166B1:4, 6  
 Site 1005, 166A8:183; 166B1:8  
 Site 1006, 166A9:244; 166B1:8  
 Site 1007, 166A10:306, 308; 166B1:9, 11  
 Site 1010, 167A(1)4:62  
 Site 1039, 170A3:70; 170B6:3  
 Site 1040, 170A4:126  
 Site 1043, 170B6:4  
 Site 1124, 181A8:17  
 Site 1126, 182B3:9, 14  
 Site 1127, 182A5:12  
 Site 1141, 183A9:11  
 Site 1146, 184A7:11  
 Site 1150, 186B7:3, 5–6, 13–14  
 Site 1151, 186B7:5–6, 13–14, 22  
 Site 1192, 194A3:9  
 Site 1193, 194A4:13  
 Site 1194, 194A5:10  
 Site 1195, 194A6:8  
 Site 1261, 207A8:15  
 Site 1264, 208A5:9–10  
 Site 1265, 208A6:14  
 Sumisu rift, 126B14:210, 212–213, 215; 18:273  
*Globigerina nepenthes* Zone, Site 1141, 183A9:11  
*Globigerina officinalis*  
 Great Australian Bight, 182B4:4  
 Indian Ocean E, 121B3:110  
 Ocean View Site, 174AXS\_A2:37  
 Site 906, 150A10:322  
 Site 911, 151B8:157  
 Site 1126, 182A4:19  
 Site 1128, 182A6:18  
 Site 1130, 182A8:16; 182B4:6  
 Site 1132, 182A10:17  
 Site 1134, 182A12:13; 182B4:27  
 Sites 1209–1211, 198B4:5, 32–33, 44–45, 53–54  
*Globigerina opima*, Site 803, 130A9:124  
*Globigerina ouachitaensis*  
 Great Australian Bight, 182B4:4  
 Indian Ocean E, 121B3:110  
 Ocean View Site, 174AXS\_A2:37  
 Pacific Ocean W, 144B2:46  
 Site 803, 130B9:120–121, 124, 136  
 Site 904, 150B13:251  
 Site 1126, 182A4:19  
 Site 1258, 207A5:15  
*Globigerina ouachitaensis ouachitaensis*, Site 948,  
 156A6:131  
*Globigerina pachyderma* acme zone 1, Site 791, 126A7:163  
*Globigerina pachyderma* acme zone 2, Site 791, 126A7:163  
*Globigerina praebulloides*  
 Ancora Site, 174AXS\_A1:30  
 Atlantic Ocean N, 162B2:31–32  
 Bass River Site, 174AX\_A1:35  
 Ceara Rise, 154B2:59, 68  
 Great Australian Bight, 182B4:4  
 Indian Ocean E, 121B3:110  
 Indian Ocean W equatorial, 115B45:796  
 Lima Basin, 112A11:177  
 Ocean View Site, 174AXS\_A2:35–36  
 Ontong Java Plateau, 130B10:156  
 Pacific Ocean W, 144B2:46  
 Site 645, 105A7:99–100, 102; 105B50:941–942  
 Site 646, 105B18:304  
 Site 682, 112B15:240  
 Site 722, 117B13:259  
 Site 737, 119A9:178  
 Site 756, 121B3:120  
 Site 802, 129A4:198  
 Site 803, 130B9:120–121, 124, 136  
 Site 824, 133B20:282  
 Site 883, 145B9:161  
 Site 897, 149B6:166

- Site 898, 149B6:173  
 Site 904, 150B1:6; 13:251  
 Site 911, 151B8:157, 166  
 Site 926, 154B29:442–447  
 Site 959, 159A5:92  
 Site 961, 159A7:237  
 Site 1071, 174A\_A3:60  
 Site 1120, 181A4:11, 14  
 Site 1126, 182A4:19  
 Site 1130, 182A8:16; 182B4:6  
 Site 1132, 182A10:17; 182B4:7  
 Site 1134, 182B3:48  
 Site 1137, 183A5:12  
 Site 1139, 183A7:12  
 Site 1140, 183A8:10  
 Site 1165, 188A3:22; 188B4:6  
 Site 1193, 194A4:14  
 Site 1257, 207A4:13  
 Site 1264, 208A5:10  
*Globigerina praebulloides occlusa*, Site 948, 156A6:131  
*Globigerina praebulloides praebulloides*, Site 948,  
 156A6:131  
*Globigerina praecentralis*  
 Site 1258, 207A5:16  
 Site 1260, 207A7:15  
*Globigerina praeturritilina*  
 Site 786, 125B4:82, 88  
 Site 828, 134A8:152  
 Site 1051, 171B\_A5:190  
 Site 1218, 199A11:15  
*Globigerina prasaepis*, Pacific Ocean W, 144B2:46  
*Globigerina pseudovenezuelana*  
 Izu-Bonin arc, 126B18:280  
 Site 803, 130B9:120, 124, 131  
 Site 1185, 192A5:8  
 Site 1211, 198A7:15  
 “*Globigerina*” *pseudovenezuelana*, Site 841, 135B16:251  
*Globigerina quinqueloba*  
 Atlantic Ocean N, 162B2:32  
 California margin, 167B2:42  
 Cornaglia Terrace, 107A9:614  
 Greenland margin E, 152B12:176  
 Indian Ocean E, 121B3:110–111  
 Indian Ocean W equatorial, 115B45:796  
 Japan Sea, 127/128B(1)12:200  
 Mediterranean Sea W, 161B40:508, 510–511, 515  
 Ontong Java Plateau, 130B10:156  
 Site 685, 112B15:260  
 Site 758, 121B3:121  
 Site 798, 127/128B(1)27:457, 460, 469  
 Site 888, 146A(1)4:71  
 Site 889, 146A(1)5:156, 162  
 Site 890, 146A(1)5:162; 146B(1)5:100  
 Site 891, 146A(1)6:255; 146B(1)5:100  
 Site 893, 146A(2)2:46; 146B(2)2:21; 21:283–285, 287,  
 289  
 Site 910, 151B10:191  
 Site 976, 161A6:202  
 Site 980, 162B2:21  
 Site 981, 162B2:21  
 Site 983, 162A5:152; 162B2:22  
 Site 984, 162A6:186  
 Site 1014, 167B7:136  
 Site 1021, 167B5:116  
 Site 1071, 174A\_A3:60  
 Site 1072, 174A\_A4:117  
 Site 1073, 174A\_A5:166  
 Site 1081, 175A9:243  
 Site 1082, 175A10:285  
 Site 1085, 175A13:401  
 Site 1087, 175B7:3–5, 15, 17–22, 26  
 Site 1088, 177A3:8  
 Site 1089, 177A4:10  
 Site 1090, 177A5:11  
 Site 1091, 177A6:8  
 Site 1092, 177A7:8  
 Site 1093, 177A8:11  
 Site 1094, 177A9:9  
 Site 1119, 181A3:12, 16  
 Site 1120, 181A4:10  
 Site 1121, 181A5:10  
 Site 1122, 181A6:16, 18  
 Site 1125, 181A9:13  
 Site 1126, 182A4:17, 19  
 Site 1127, 182A5:11–12  
 Site 1128, 182A6:16–17  
 Site 1129, 182A7:14  
 Site 1130, 182A8:14  
 Site 1131, 182A9:11  
 Site 1132, 182A10:16  
 Site 1133, 182A11:8  
 Site 1134, 182A12:11; 182B3:48, 50, 53  
 Site 1169, 189A4:11–12  
 Site 1170, 189A5:23  
 Site 1236, 202A7:13  
 Site 1237, 202A8:16  
 Site 1238, 202A9:14  
 Site 1239, 202A10:12  
 Sites 888–892, 146B(1)5:88  
 Trujillo Basin, 112B46:674  
 Yaquina Basin, 112B46:673  
*Globigerina quinqueloba* Zone. See *Neogloboquadrina*  
*pachyderma* (sinistral)-*Globigerina quinqueloba*  
 Zone  
*Globigerina riveroae*, Sites 975–976, 161B35:443  
*Globigerina rubescens*  
 Gran Canaria, 157B10:118  
 Ontong Java Plateau, 130B10:156  
 Pacific Ocean E, 138B25:569, 574  
 Site 646, 105B18:302  
 Site 819, 133A(1)12:464–465  
 Site 820, 133A(1)13:519  
 Site 821, 133A(1)14:580  
 Site 823, 133A(1)16:705  
 Site 827, 134A7:110  
 Site 830, 134A10:273–276  
 Site 918, 152B17:240  
 Site 919, 152A12:264  
 Site 927, 154B14:211, 215, 217, 221, 227  
 Site 997, 164B34:356  
*Globigerina* s.l. spp., Pacific Ocean W, 144B2:46

*Globigerina sellii*

Indian Ocean E, 121B3:111  
Ontong Java Plateau, 130B10:156  
Site 758, 121A12:383  
Site 803, 130B9:115, 120–121  
Site 869, 143A9:323  
Site 1211, 198A7:15

*Globigerina sellii* partial range zone, Site 803, 130B9:116

*Globigerina senni*

Celebes Sea, 124B11:161  
Indian Ocean E, 121B3:111  
Izu-Bonin arc, 126B18:280  
Site 900, 149B6:181  
Site 1049, 171B\_A3:62  
Site 1185, 192A5:8, 10  
Site 1187, 192A7:6

*Globigerina simplissima*, Site 1124, 181A8:18

*Globigerina* sp. A, Site 919, 152A12:264

*Globigerina* sp. aff. *Globigerina bulloides*, Site 704,  
114B11:226, 232

*Globigerina* sp. cf. *Globigerina brazieri*, Site 1071,  
174A\_A3:60

*Globigerina* sp. cf. *Globigerina bulloides*

Gran Canaria, 157B10:116  
Site 704, 114B10:208  
Site 910, 151B8:157

*Globigerina* sp. cf. *Globigerina ciperoensis*, Site 1130,  
182A8:16

*Globigerina* sp. cf. *Globigerina falconensis*, Site 1134,  
182B3:48

*Globigerina* sp. cf. *Globigerina labiacrassata*

Site 1137, 183A5:11–12  
Site 1139, 183A7:121  
Site 1140, 183A8:10

*Globigerina* sp. cf. *Globigerina woodi*, Ontong Java Plateau,  
130B10:169

*Globigerina* spp.

Bethany Beach Site, 174AXS\_A3:39  
Cape May Site, 150XS\_A1:19, 24  
Eratosthenes Seamount, 160B33:430  
Gran Canaria, 157B10:118  
Great Australian Bight, 182B4:4  
Pacific Ocean E, 138B25:567  
Site 689, 113B34:567  
Site 698, 114A6:103  
Site 703, 114B11:218  
Site 704, 114A11:644; 114B10:203, 205, 207, 211  
Site 757, 121B3:120  
Site 786, 125B4:88  
Site 798, 127/128B(1)32:569  
Site 802, 129A4:198  
Site 803, 130B9:120–121  
Site 841, 135B15:236  
Site 953, 157B7:75–78  
Site 970, 160B46:598  
Site 974, 161A4:71  
Site 977, 161A7:312  
Site 997, 164B34:350, 354, 356  
Site 1068, 173B6:3, 8  
Site 1119, 181A3:16  
Site 1124, 181A8:22

Site 1167, 188A5:15; 188B4:23, 40–41

*Globigerina tapuriensis*

Indian Ocean E, 121B3:111  
Mascarene Plateau, 115A5:250  
Site 803, 130B9:124, 132  
Site 828, 134A8:152  
Site 869, 143A9:323  
Sites 1209–1211, 198B4:3, 44–45, 53–54

*Globigerina triangularis*, Indian Ocean E, 121B3:111

*Globigerina triloculinoides*

Indian Ocean E, 121B3:111  
Site 758, 121B3:95  
Site 802, 129A3:199

*Globigerina tripartita*

Indian Ocean E, 121B3:111  
Ontong Java Plateau, 130B10:156  
Site 628, 130B9:115  
Site 758, 121A12:383  
Site 786, 125B4:82, 89  
Site 803, 130A5:124; 130B9:120–121, 124, 132  
Site 828, 134A8:152  
Site 829, 134A9:195–198  
Site 869, 143A9:323  
Site 897, 149B6:169  
Site 900, 149A7:230  
Site 904, 150B1:6  
Site 1266, 208A7:14  
Sites 1209–1211, 198B4:3, 44–45, 53–54

*Globigerina umbilicata*

Cornaglia Terrace, 107B41:689  
Pacific Ocean N, 145B8:156  
Sardinian margin, 107B41:690  
Site 883, 145B8:141, 143  
Site 887, 145B8:143, 147  
Site 890, 146A(1)5:162; 146B(1)5:100  
Site 893, 146B(2)21:285  
Site 1021, 167B5:115  
Site 1083, 175A11:319  
Site 1084, 175A12:354  
Site 1085, 175A13:401  
Site 1119, 181A3:16  
Site 1120, 181A4:14  
Sites 975–976, 161B35:443

*Globigerina velascoensis*

Indian Ocean E, 121B3:111  
Site 752, 121B36:727

*Globigerina venezuelana*

Indian Ocean E, 121B3:111  
Site 803, 130A5:123; 130B9:120  
Site 828, 134A8:152  
Site 829, 134A9:195–198  
Site 869, 143A9:323  
Site 883, 145B9:161, 170  
Site 903, 150B1:10  
Site 915, 152A7:78  
Site 918, 152A11:211, 213  
Site 1184, 192A4:11–12  
Site 1185, 192A5:8  
Site 1208, 198A4:19  
Site 1211, 198A7:15  
Site 1264, 208A5:10



- Sites 1209–1211, 198B4:3, 44–45, 53–54  
*Globigerina woodi*  
 Atlantic Ocean N, 162B2:32  
 Ceara Rise, 154A9:433  
 Indian Ocean W equatorial, 115B19:302  
 Ontong Java Plateau, 130B9:142, 156, 169  
 Pacific Ocean E, 138B25:560, 562, 564, 567–569, 574  
 Site 646, 105B18:302  
 Site 703, 114B12:267  
 Site 704, 114B12:267  
 Site 709, 115B19:313  
 Site 823, 133A(1)16:705  
 Site 897, 149B6:166  
 Site 903, 150A7:150  
 Site 952, 157A6:152  
 Site 961, 159A7:237  
 Site 1010, 167A(1)4:62  
 Site 1012, 167A(1)6:139  
 Site 1041, 170A5:167  
 Site 1071, 174A\_A3:60  
 Site 1072, 174A\_A4:117  
 Site 1081, 175A9:243  
 Site 1089, 177A4:10  
 Site 1090, 177A5:11  
 Site 1137, 183A5:11  
 Site 1138, 183A6:18  
 Site 1139, 183A7:12  
 Site 1140, 183A8:10  
 Site 1141, 183A9:11  
 Site 1193, 194A4:14  
 Site 1265, 208A6:14  
 See also *Globigerina* sp. cf. *Globigerina woodi*  
*Globigerina woodi connecta*, Site 737, 119A6:178  
*Globigerina woodi* s.s., Site 1120, 181A4:11  
*Globigerina woodi woodi*  
 Site 900, 149B6:178  
 Site 1120, 181A4:14  
*Globigerina yeguaensis*, Site 900, 149A7:229  
*Globigerina* (*Zeaglobigerina*) *druryi*, Site 832, 134B11:249  
*Globigerina* (*Zeaglobigerina*) *rubescens*  
 Site 1262, 208A3:12  
 Site 1267, 208A8:13  
*globigerinaeformis*, *Praecystammina*  
 Angola Basin, 103B21:359–361  
 Galicia margin W, 103B21:354, 365–366  
 Site 641, 103B21:374  
 Site 801, 129A3:116–117  
 Site 802, 129B12:238  
*Globigerinatella calida* Zone, Site 658, 108A(1)3:117  
*Globigerinatella insueta*  
 Ceara Rise, 154B2:38–39, 58, 67  
 Indian Ocean W equatorial, 115B45:796  
 Ocean View Site, 174AXS\_A2:35  
 Ontong Java Plateau, 130B10:141, 143, 157, 178  
 Pacific Ocean E, 138B46:904  
 Site 667, 108B16:287, 294  
 Site 709, 115B45:830  
 Site 871, 144A3:58; 144B2:26; 20:406, 408  
 Site 873, 144A5:171  
 Site 904, 150B1:8  
 Site 926, 154A5:165  
 Site 928, 154B2:51  
 Site 959, 159B34:472, 477  
 Site 960, 159A6:181  
 Site 999, 165A4:156; 165B2:22, 31, 56  
 Site 1003, 166A6:88; 166B1:6  
 Site 1007, 166A10:308; 166B1:11  
 Site 1146, 184B8:7  
 Site 1148, 184B9:5, 9, 20  
 Site 1207, 198A3:21  
 Site 1261, 207A8:16  
 Sites 959–962, 159B34:446  
*Globigerinatella insueta* s.l.  
 Site 998, 165A3:66  
 Site 999, 165B2:22  
*Globigerinatella insueta* s.s.  
 Pacific Ocean W, 144B2:47, 56  
 Site 925, 154A4:77  
 Site 998, 165A3:66  
 Site 999, 165B2:22  
 Site 1000, 165A5:251  
*Globigerinatella insueta* Zone  
 Australian shelf NW, 122B39:665–666  
 Site 802, 129A4:198  
*Globigerinatella* spp.  
 Ceara Rise, 154B2:39–40, 59, 67  
 Pacific Ocean W, 144B2:24, 46–47, 56  
 Site 747, 120B(2)32:594  
 Site 871, 144B2:26; 20:406–407, 408, 410  
 Site 872, 144B2:33  
 Site 928, 154A7:291  
 Site 929, 154B2:56  
 Site 959, 159B34:477  
*Globigerinatheka barri*  
 Ceara Rise, 154B2:59  
 Indian Ocean E, 121B3:111  
 Site 738, 119B24:449  
*Globigerinatheka beckmanni*. See *Globigerinatheka subconglobata-beckmanni* group  
*Globigerinatheka curryi*, Sites 1209–1211, 198B4:5, 42–43, 51–52  
*Globigerinatheka euganea*  
 Site 875, 144B5:109  
 Site 1259, 207A6:17  
*Globigerinatheka higginsii*, Ontong Java Plateau, 130B8:111  
*Globigerinatheka index*  
 Ceara Rise, 154B2:59  
 Great Australian Bight, 182B4:3–4, 9  
 Indian Ocean E, 121B3:111  
 Kerguelen Plateau S, 120B(2)31:564  
 Ontong Java Plateau, 130B8:106, 111  
 Pacific Ocean N, 145B9:164  
 Site 690, 113B34:569  
 Site 699, 114A6:198  
 Site 700, 114A7:273  
 Site 702, 114A9:492, 496; 114B12:267, 277  
 Site 703, 114A6:170; 10:565  
 Site 709, 115B19:311  
 Site 738, 119A7:250; 119B24:449  
 Site 744, 119B24:438  
 Site 748, 120B(2)31:567

- Site 752, 121B3:121  
 Site 754, 121A8:204; 121B3:121  
 Site 756, 121B3:83  
 Site 873, 144A5:172; 144B5:107  
 Site 874, 144A6:227  
 Site 875, 144B5:109  
 Site 883, 145B9:161  
 Site 897, 149A4:67, 70  
 Site 900, 149A7:230  
 Site 903, 150A7:151; 150B1:10  
 Site 904, 150B1:6  
 Site 925, 154A4:77  
 Site 967, 160A8:231  
 Site 1051, 171B\_A5:190  
 Site 1123, 181A7:20, 31  
 Site 1124, 181A8:17–18, 26  
 Site 1126, 182A4:20; 182B4:5–6  
 Site 1130, 182B4:6  
 Site 1132, 182B4:7, 27–28  
 Site 1134, 182A12:13; 182B4:8, 25  
 Site 1135, 183A3:10–11  
 Site 1137, 183A5:12  
 Site 1138, 183A6:18  
 Site 1140, 183A8:11  
 Site 1141, 183A9:11  
 Site 1168, 189A3:22, 28  
 Site 1171, 189A6:29  
 Site 1172, 189A7:28  
 Site 1185, 192A5:8, 11  
 Site 1209, 198A5:19  
 Site 1211, 198A7:16  
 Site 1260, 207A7:15  
 Site 1261, 207A8:16  
 Site 1265, 208A6:16  
 Site 1266, 208A7:14–15  
 Site 1267, 208A8:15  
 Sites 875–876, 144A7:271  
 Sites 1209–1211, 198B4:5–6, 30–33, 42–45, 51–54  
 See also *Globigerinatheka* sp. cf. *Globigerinatheka index*  
*Globigerinatheka?* *index*, Site 1132, 182A10:18  
*Globigerinatheka index index*, Site 841, 135B16:254  
*Globigerinatheka index tropicalis*, Site 841, 135B16:251, 254–255, 263  
*Globigerinatheka index* Zone  
 Site 689, 113B34:553  
 Site 690, 113B34:553  
 Site 699, 114A5:170  
 Site 700, 114A7:273  
 Site 702, 114A9:495  
 Site 703, 114A10:564  
 Site 738, 119B24:435  
 Site 753, 121A7:178  
*Globigerinatheka koroktovi*, Sites 1209–1211, 198B4:5–6, 30–31, 43–44, 53  
*Globigerinatheka kugleri*  
 Ceara Rise, 154B2:59  
 Ocean View Site, 174AXS\_A2:37  
 Site 929, 154A8:352  
 Site 1259, 207A6:17  
 Site 1260, 207A7:15  
 Site 1267, 208A8:15  
 Sites 1209–1211, 198B4:4, 6, 30–33, 42–45, 51–54  
*Globigerinatheka luterbacheri*  
 Site 702, 114B12:267, 277  
 Site 709, 115B19:312  
 Site 865, 143A6:132  
 Site 1126, 182B4:5, 25  
*Globigerinatheka mexicana*  
 Site 841, 135B16:263  
 Site 866, 143A7:210  
 Site 1049, 171B\_A3:62  
 Site 1051, 171B\_A5:190; 171B\_B5:2  
 Site 1209, 198A5:19  
 Site 1210, 198A6:16  
 Site 1261, 207A8:16  
 Sites 1209–1211, 198B4:5–6, 30–33, 42–45, 51–54  
*Globigerinatheka mexicana barri*  
 Site 786, 125B4:83, 89  
 Site 903, 150A7:151  
*Globigerinatheka mexicana kugleri*, New Jersey coastal plain, 150X\_B10:116  
*Globigerinatheka mexicana mexicana*  
 Site 786, 125B4:82–83, 89  
 Site 841, 135B16:249  
 Site 903, 150A7:151  
*Globigerinatheka micra*  
 Site 865, 143A6:130  
 Site 1185, 192A5:8, 11  
*Globigerinatheka pseudocontiniosa*, Site 738, 119B24:449  
*Globigerinatheka rubrifomis*, Site 1260, 207A7:14  
*Globigerinatheka semiinvoluta*  
 Ceara Rise, 154B2:41, 59  
 Ocean View Site, 174AXS\_A2:37  
 Ontong Java Plateau, 130B8:106  
 Site 709, 115B19:312  
 Site 841, 135B16:255  
 Site 865, 143A6:132  
 Site 925, 154A4:77, 87; 154B2:48  
 Site 1211, 198A7:16  
 Site 1263, 208A4:12  
 See also *Globigerinatheka* sp. cf. *Globigerinatheka semiinvoluta*  
*Globigerinatheka semiinvoluta* Zone  
 Ocean View Site, 174AXS\_A2:37  
 Sites 1209–1211, 198B4:4, 32–33, 44–45, 53–54  
*Globigerinatheka senni*  
 Ceara Rise, 154B2:59  
 Ontong Java Plateau, 130B8:106  
 Site 715, 115B21:393  
 Site 873, 144A5:172  
 Site 874, 144A6:227; 144B5:105, 108  
 Site 875, 144B5:109  
 Site 876, 144B5:110  
 Site 1069, 173A8:243; 173B9:4  
 Site 1209, 198A5:19  
 Site 1210, 198A6:16  
 Site 1211, 198A7:16  
 Site 1212, 198A8:15  
 Sites 875–876, 144A7:271  
 “*Globigerinatheka*” *senni*  
 Site 1265, 208A6:16  
 Site 1267, 208A8:15

*Globigerinatheka* sp. cf. *Globigerinatheka index*

Site 918, 152B12:189  
 Site 966, 160A7:176  
 Site 1276, 210A3:80

*Globigerinatheka* sp. cf. *Globigerinatheka semiinvoluta*, Site 841, 135B16:255*Globigerinatheka* spp.

Ontong Java Plateau, 130B8:110–111  
 Site 757, 121A11:320  
 Site 807, 130A9:404  
 Site 841, 135B15:233, 241; 16:249, 252, 256, 258  
 Site 884, 145B9:163  
 Site 918, 152B12:189  
 Site 1070, 173A9:275; 173B9:4  
 Site 1185, 192A5:8  
 Site 1209, 198A5:19  
 Site 1211, 198A7:16  
 Site 1262, 208A3:13  
 Site 1263, 208A4:12  
 Site 1265, 208A6:15  
 Walvis Ridge, 208A1:28, 38

*Globigerinatheka subconglobata*

Ancora Site, 174AXS\_A1:30  
 Ceara Rise, 154B2:59  
 Indian Ocean E, 121B3:111  
 Ocean View Site, 174AXS\_A2:32, 38  
 Sea Girt Site, 174AXS\_A6:48  
 Site 866, 143A7:210  
 Site 872, 144B2:33; 41:678  
 Site 875, 144B5:109  
 Site 906, 150A10:322  
 Site 966, 160A7:176  
 Site 967, 160A8:231  
 Site 1051, 171B\_A5:190  
 Site 1138, 183A6:18  
 Site 1185, 192A5:8, 10  
 Site 1209, 198A5:19  
 Site 1210, 198A6:16  
 Site 1211, 198A7:16  
 Site 1265, 208A6:16  
 Site 1266, 208A7:14  
 Sites 1209–1211, 198B4:4, 6, 30–33, 41–45, 51–54

*Globigerinatheka subconglobata-beckmanni* group, Site 1138, 183A6:18*Globigerinatheka subconglobata luterbacheri*

Site 841, 135B16:263  
 Site 1126, 182A4:20  
 Site 1266, 208A7:15

*Globigerinatheka subconglobata micra*

Site 1049, 171B\_A3:62  
 Site 1209, 198A5:19

*Globigerinatheka subconglobata subconglobata*, New Jersey coastal plain, 150X\_B10:116*Globigerinatheka subconglobata subconglobata* Zone, Sites 1209–1211, 198B4:6, 30–31, 42–43, 51–52*Globigerinatheka tropicalis*

Ceara Rise, 154B2:59  
 Site 709, 115B19:311  
 Site 1211, 198A7:16  
 Site 1257, 207A4:14  
 Sites 1209–1211, 198B4:5, 32–33, 44–45, 53–54

*Globigerinella adamsi*

Indian Ocean W equatorial, 115B45:796  
 Nazareth Bank, 115B45:830  
 Site 811, 133A(1)4:96

*Globigerinella aequilateralis*

Atlantic Ocean N, 162B2:32  
 Ontong Java Plateau, 130B10:152, 154, 169  
 Site 830, 134A10:273–276  
 Site 831, 134A11:334–335  
 Site 910, 151B8:167; 36:656  
 Site 925, 154B1:19  
 Site 927, 154B14:212, 218  
 Site 954, 157A8:411; 157B10:116  
 Site 955, 157A9:453  
 Site 997, 164B34:350, 353–355  
 Site 999, 165B2:31  
 Site 1087, 175B7:17–22, 26  
 Site 1088, 177A3:8  
 Site 1119, 181A3:16  
 Site 1141, 183A9:11  
 Site 1170, 189A5:23  
 Site 1200, 195A3:23

*Globigerinella calida*

Indian Ocean W equatorial, 115B45:796  
 Ontong Java Plateau, 130B10:139, 157  
 Site 704, 114B10:208, 215  
 Site 715, 115B45:830  
 Site 747, 120B(2)35:647  
 Site 925, 154B1:19  
 Site 959, 159B34:467  
 Site 960, 159B34:467  
 Site 1081, 175A9:243  
 Site 1087, 175B7:17–22, 26  
 Site 1089, 177A4:10  
 Sites 1054–1064, 172A7:320

*Globigerinella calida calida*

Ontong Java Plateau, 130B10:139  
 Site 722, 117A10:262  
 Site 723, 117A11:330  
 Site 725, 117A13:425  
 Site 726, 117A14:451  
 Site 728, 117A16:503  
 Site 730, 117A17:551  
 Site 821, 133A(1)14:580

*Globigerinella obesa*

Ceara Rise, 154B2:59  
 Indian Ocean E, 121B3:112  
 Ontong Java Plateau, 130B10:157, 169  
 Pacific Ocean W, 144B2:47  
 Site 803, 130B9:120, 124, 134  
 Site 959, 159A5:92; 159B34:467, 479  
 Site 960, 159B34:467  
 Site 964, 160A5:102  
 Site 969, 160B2:14  
 Site 1006, 166B15:158  
 Site 1081, 175A9:244  
 Site 1126, 182B3:53  
 Site 1129, 182A7:14  
 Site 1134, 182B3:50  
 Site 1194, 194A5:11  
 Site 1259, 207A6:16

- Globigerinella obesa*–*siphonifera* transition, Site 1134, 182B3:50
- Globigerinella praesiphonifera*  
Ceara Rise, 154B2:59  
Indian Ocean W equatorial, 115B45:796  
Pacific Ocean W, 144B2:47, 59  
Site 871, 144B20:403; 51:994  
Site 959, 159A5:91; 159B34:467, 479  
Site 960, 159B34:467  
Site 961, 159A7:237  
Site 1194, 194A5:11  
Sites 871–872, 144B21:417  
See also *Globorotalia obesa*–*Globigerinella praesiphonifera* group
- Globigerinella pseudobesa*  
Site 1021, 167B5:115  
Site 1071, 174A\_A3:60  
Site 1072, 174A\_A4:117
- Globigerinella siphonifera*  
Indian Ocean W equatorial, 115B45:796  
Nazareth Bank, 115B45:830  
Pacific Ocean W, 144B2:47, 59  
Site 871, 144B20:402  
Site 910, 151B8:167  
Site 959, 159B34:467, 479  
Site 960, 159B34:467  
Site 969, 160B2:14  
Site 970, 160A11:390  
Site 971, 160A12:434  
Site 1006, 166B15:158  
Site 1077, 175A5:122  
Site 1078, 175A6:158  
Site 1079, 175A7:182  
Site 1082, 175A10:285  
Site 1085, 175A13:401  
Site 1128, 182A6:16  
Site 1134, 182B3:50, 53  
Site 1141, 183A9:10  
Site 1262, 208A3:12  
Site 1263, 208A4:11  
Site 1264, 208A5:9  
Site 1265, 208A6:13  
Site 1266, 208A7:13  
Site 1267, 208A8:13  
Sites 975–976, 161B35:452  
See also *Globigerinella obesa*–*siphonifera* transition
- Globigerinella* spp.  
Pacific Ocean W, 144B2:47  
Site 709, 115B19:314  
Site 997, 164B34:350, 353  
Sites 871–872, 144B21:417
- Globigerinelloides algerianus*  
Pacific Ocean W, 144B8:165  
Site 878, 144B49:883  
Site 879, 144B49:883  
Site 1049, 171B\_A3:68; 171B\_B3:2, 5–8  
Site 1186, 192A6:14
- Globigerinelloides algerianus* Zone  
Pacific Ocean W, 144B8:163, 165, 168  
Site 866, 143B8:111, 117, 154  
Site 1049, 171B\_A3:68; 171B\_B3:2, 5–8
- Site 1207, 198A3:22–23
- Globigerinelloides alvarezii*  
Mediterranean Sea E, 160B30:383  
Ontong Java Plateau, 130B5:81
- Globigerinelloides aptiense*  
Site 766, 123B14:280, 290, 295–296  
Site 1049, 171B\_B3:6–8  
Site 1187, 192A1:24; 7:6  
Site 1207, 198A3:22–23
- Globigerinelloides asperus*, Indian Ocean E, 121B3:109
- Globigerinelloides barri*  
Pacific Ocean W, 144B8:162, 165  
Site 879, 144B49:883  
Site 1186, 192A6:14  
Site 1207, 198A3:22
- Globigerinelloides bentonensis*  
Site 700, 114B14:299, 302  
Site 766, 123B14:280, 290, 296  
Site 801, 129A3:117  
Site 962, 159A8:273; 159B27:337–338, 342  
Site 1207, 198A3:22  
Site 1213, 198A9:20–21  
Site 1214, 198A10:10  
Site 1258, 207A5:17  
Site 1260, 207A7:17  
Site 1276, 210A3:82; 210B13:8
- Globigerinelloides blowi*  
Ontong Java Plateau, 130B5:64, 70, 81, 84; 7:96  
Site 693, 113B23:321, 323  
Site 1207, 198A3:22
- Globigerinelloides blowi* Zone  
Ontong Java Plateau, 130B5:64, 76  
Shatsky Rise, 198A1:9, 64  
Site 762, 122A8:243  
Site 866, 143B6:100, 102; 8:111, 117  
Site 866, 143B31:512  
Site 1207, 198A3:22–23
- Globigerinelloides bollii*  
Ancora Site, 174AXS\_A1:34  
Mediterranean Sea E, 160B30:383  
Pacific Ocean W, 144B8:158  
Site 869, 143B2:19  
Site 872, 144A4:123; 144B5:104; 49:872  
Site 1207, 198A3:23
- Globigerinelloides caseyi*, Site 1258, 207A5:17
- Globigerinelloides duboisi* Zone, Ontong Java Plateau, 130B5:64–65
- Globigerinelloides ehrenbergi*, Broken Ridge, 121A13:485
- Globigerinelloides ferreolensis*  
Ontong Java Plateau, 130B5:80  
Pacific Ocean W, 144B8:162  
Site 765, 123A4:120  
Site 879, 144B49:883  
Site 1049, 171B\_A3:68; 171B\_B3:2, 5–8  
Site 1185, 192A5:11  
Site 1186, 192A1:22, 24  
Site 1207, 198A3:23
- Globigerinelloides ferreolensis* Zone  
Ontong Java Plateau, 130B5:70  
Site 866, 143B8:111  
Site 1049, 171B\_B3:2, 6–8

- Site 1207, 198A3:23  
*Globigerinelloides gottisi*, Ontong Java Plateau, 130B5:65, 70, 81, 84  
*Globigerinelloides-Hedbergella* group, Site 801, 129A3:117  
*Globigerinelloides impensus*  
 Kerguelen Plateau S, 120B(1)22:380  
 Site 689, 113B31:499  
 Site 690, 113B31:499, 503, 508  
 Site 698, 114B13:290–292, 295  
 Site 700, 114B13:290–292, 295  
 Site 738, 119B25:452, 455, 458, 461, 463  
 Site 747, 120B(1)22:388  
 Site 1135, 183A3:12  
 Site 1136, 183A4:9  
 Site 1137, 183A5:12–13  
 Site 1138, 183A6:19  
*Globigerinelloides impensus* Zone  
 Kerguelen Plateau S, 120B(1)22:374  
 Site 689, 113B31:496  
 Site 690, 113B31:496  
 Site 698, 114B13:283  
 Site 700, 114B13:283, 286, 291  
 Site 1135, 183A3:12  
 Site 1137, 183A5:12  
 Site 1138, 183A6:19–20; 183B2:3  
*Globigerinelloides messinae*  
 Mediterranean Sea E, 160B30:380  
 Ontong Java Plateau, 130B5:70, 81  
 Site 869, 143B2:19  
 Site 872, 144B5:104  
 Site 873, 144A5:173  
 Site 1207, 198A3:22  
 Site 1208, 198A4:19  
*Globigerinelloides mitra*, Site 1209, 198A5:18  
*Globigerinelloides multispinatus*  
 Indian Ocean E, 121B3:109  
 Kerguelen Plateau S, 120B(1)22:380  
 Site 690, 113B31:503, 508; 47:848  
 Site 738, 119B25:457, 459, 463; 47:858  
 Site 747, 120B(1)22:388  
 Site 758, 121B3:97  
 Site 1135, 183A3:12  
 Site 1136, 183A4:9  
 Site 1137, 183A5:12  
 Site 1138, 183A6:18; 183B2:6  
*Globigerinelloides prairiehillensis*  
 Ancora Site, 174AXS\_A1:34–35  
 Bass River Site, 174AX\_A1:37  
 Mediterranean Sea E, 160B30:379, 383, 393  
 Ontong Java Plateau, 130B5:80  
 Site 463, 143B2:21  
 Site 750, 120B(1)22:388  
 Site 802, 129A4:199  
 Site 872, 144A4:123; 144B5:104  
 Site 874, 144A6:227  
 Site 967, 160A8:231; 160B30:380  
 Site 1257, 207A4:15  
 Site 1259, 207A6:20  
 See also *Globigerinelloides* sp. cf. *Globigerinelloides prairiehillensis*
- Globigerinelloides* sp. 1  
 Kerguelen Plateau S, 120B(1)22:380  
 Site 747, 120B(1)22:388  
*Globigerinelloides* sp. 2  
 Kerguelen Plateau S, 120B(1)22:380  
 Site 747, 120B(1)22:388  
*Globigerinelloides* sp. cf. *Globigerinelloides prairiehillensis*,  
 Site 1208, 198A4:19  
*Globigerinelloides* spp.  
 Ancora Site, 174AXS\_A1:34  
 Indian Ocean E, 121B3:108–109  
 Kerguelen Plateau S, 120B(2)54:965  
 New Jersey coastal plain, 150X\_B10:113  
 Ontong Java Plateau, 130B5:64, 70, 72, 74–75, 84;  
 8:104, 106, 109  
 Pacific Ocean W, 144B8:159  
 Shatsky Rise, 198B9:4  
 Site 689, 113B46:820  
 Site 690, 113B46:820  
 Site 702, 114A9:495  
 Site 747, 120B(1)22:375  
 Site 751, 120B(1)22:378  
 Site 752, 121A14:507, 509  
 Site 766, 123A5:294; 123B14:280  
 Site 802, 129A4:198, 200  
 Site 869, 143A9:324  
 Site 878, 144A10:359  
 Site 879, 144A11:425  
 Site 897, 149B6:170  
 Site 959, 159A5:92  
 Site 1049, 171B\_A3:68  
 Site 1135, 183A3:12  
 Site 1136, 183A4:9–10  
 Site 1209, 198B9:27  
 Site 1214, 198A10:11  
 Site 1260, 207A7:17  
 Site 1261, 207A8:18  
 Site 1276, 210A3:82  
*Globigerinelloides stuartiformis*, Site 872, 144A4:123;  
 144B5:101, 104  
*Globigerinelloides subcarinatus*  
 Indian Ocean E, 121B3:109  
 Kerguelen Plateau S, 120B(1)22:380  
 Ontong Java Plateau, 130B5:70, 81  
 Site 690, 113B31:503, 508  
 Site 738, 119B25:463; 47:858  
 Site 750, 120B(1)22:388  
 Site 878, 144B5:111  
 Site 1135, 183A3:12  
 Site 1138, 183A6:19  
*Globigerinelloides subcarinatus* Subzone  
 Site 1135, 183A3:12  
 Site 1138, 183A6:19; 183B2:3  
*Globigerinelloides ultramicrus*  
 Bass River Site, 174AX\_A1:37  
 Mediterranean Sea E, 160B30:379–380  
 Pacific Ocean W, 144B8:163  
 Site 750, 120B(1)22:388  
 Site 802, 129A4:199  
 Site 877, 144A8:298  
 Site 878, 144A10:359; 144B5:111



- Site 1207, 198A3:22  
 Site 1213, 198A9:21  
 Site 1214, 198A10:10  
 Site 1276, 210A3:82  
*Globigerinelloides volutus*  
 Ancora Site, 174AXS\_A1:33–34  
 Indian Ocean E, 121B3:109  
 Site 754, 121B3:119  
 Site 758, 121B3:119  
*Globigerinelloides yaucoensis*  
 Indian Ocean E, 121B3:109  
 Site 758, 121B3:119  
*globigeriniformis, Praecystamma*  
 Site 800, 129A2:51  
 Site 801, 129A3:116–117  
 Site 802, 129B12:238, 241  
*globigeriniformis, Trochamma*, Pacific Ocean W,  
 129B13:258  
*globigeriniformis, Trochamma* sp. 1? ex gr., Pacific Ocean  
 W, 129B13:258  
*globigeriniformis, Trochamma* sp. cf. *Trochamma*, Site  
 795, 127/128B(1)29:537  
*Globigerinita boweni*  
 Kerguelen Plateau S, 120B(2)32:581  
 Site 749, 120B(2)32:592  
*Globigerinita glutinata*  
 Atlantic Ocean N, 162B2:32  
 California margin, 167B2:42  
 Ceara Rise, 154B2:59–60, 67  
 Chile triple junction, 141B14:211  
 Great Australian Bight, 182B5:4  
 Indian Ocean E, 121B3:111  
 Indian Ocean W equatorial, 115B45:796  
 Kerguelen Plateau S, 120B(2)32:581  
 Mascarene Plateau, 115B45:830  
 Mediterranean Sea E, 160B10:131  
 Mediterranean Sea W, 161B40:510–511  
 Ontong Java Plateau, 130B10:151, 154, 157, 178  
 Pacific Ocean E, 138B25:561–562, 569–570, 573  
 Pacific Ocean W, 144B2:47, 56  
 Site 716, 115B30:583–585, 587  
 Site 722, 117B13:258, 262  
 Site 723, 117B14:266  
 Site 747, 120B(2)32:592  
 Site 758, 121B4:126, 130, 132–133, 135  
 Site 803, 130B9:124, 133  
 Site 834, 135A(1)4:116  
 Site 835, 135A(1)5:206  
 Site 846, 138B33:678, 680, 683–685  
 Site 855, 139A5:110, 114–117  
 Site 856, 139A6:181  
 Site 857, 139A7:300  
 Site 858, 139A8:457  
 Site 880, 144A12:445  
 Site 881, 145A4:90  
 Site 883, 145A5:141; 145B8:141  
 Site 887, 145B8:147  
 Site 890, 146A(1)5:162  
 Site 891, 146B(1)5:100  
 Site 893, 146B(2)21:285, 287  
 Site 909, 151B8:166  
 Site 913, 151A11:363  
 Site 914, 152A6:63–64  
 Site 915, 152A7:78  
 Site 917, 152A9:118  
 Site 918, 152A11:210–211  
 Site 919, 152A12:264  
 Site 925, 154B1:18–19; 2:42, 48; 17:260–262  
 Site 927, 154B14:210, 215, 218–220, 223–224, 227  
 Site 953, 157B7:75–78; 10:116, 118  
 Site 959, 159B34:477  
 Site 961, 159A7:236  
 Site 963, 160A4:61  
 Site 964, 160A5:102; 160B12:160  
 Site 967, 160B2:10  
 Site 969, 160B2:14  
 Site 970, 160A11:389–390  
 Site 971, 160A12:434–435  
 Site 972, 160A13:458  
 Site 973, 160A14:478  
 Site 980, 162A3:68; 162B2:21  
 Site 981, 162A3:68; 162B2:21  
 Site 983, 162A5:152; 162B2:22  
 Site 984, 162A6:186  
 Site 986, 162B1:4–6  
 Site 997, 164B34:350, 353–355, 358  
 Site 999, 165B2:31  
 Site 1021, 167B5:116  
 Site 1043, 170B6:4  
 Site 1071, 174A\_A3:60  
 Site 1072, 174A\_A4:117  
 Site 1075, 175A3:62  
 Site 1080, 175A8:207  
 Site 1087, 175B7:4, 15, 17–22, 26  
 Site 1088, 177A3:8  
 Site 1089, 177A4:10  
 Site 1090, 177A5:11  
 Site 1091, 177A6:8  
 Site 1094, 177A9:9  
 Site 1119, 181A3:16  
 Site 1126, 182A4:17; 182B3:53  
 Site 1128, 182A6:16–17  
 Site 1129, 182A7:14  
 Site 1131, 182A9:11  
 Site 1133, 182A11:8  
 Site 1134, 182A12:11; 182B3:49  
 Site 1151, 186B7:4  
 Site 1169, 189A4:11–12  
 Site 1232, 202A3:10  
 Site 1233, 202A4:9  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
 Site 1236, 202A7:13  
 Site 1237, 202A8:16  
 Site 1238, 202A9:14  
 Site 1239, 202A10:12  
 Site RC2761, 117B14:266  
 Sites 856–857, 139B4:41, 46–47, 50, 53  
 Sites 959–962, 159B34:467  
 Sites 975–976, 161B14:187–189, 191; 35:443–445, 451  
 Yaquina Basin, 112B15:261  
*Globigerinita glutinata ambitacrena*, Site 909, 151B8:166

- Globigerinita glutinata* s.l.  
Site 871, 144B13:268  
Site 1134, 182B3:49  
*Globigerinita incrusta*, Site 703, 114B12:268, 278  
*Globigerinita iota*  
Izu-Bonin arc, 126B18:274, 279  
Sumisu rift, 126B18:273  
*Globigerinita juvenilis*  
Indian Ocean W equatorial, 115B19:302  
Mediterranean Sea E, 160B10:131  
Site 703, 114B12:268, 278  
Site 744, 119B26:439  
Site 914, 152A6:63–64  
Site 915, 152A7:78  
Site 917, 152A9:118  
Site 918, 152A11:210–211; 152B12:171  
Site 919, 152A12:264  
Site 963, 160A4:61  
Site 964, 160A5:102  
Site 967, 160B2:10  
Site 969, 160B2:14  
Site 970, 160A11:390  
Site 971, 160A12:434–435  
Site 972, 160A13:458  
Site 973, 160A14:478  
*Globigerinita minuta*  
Site 855, 139A5:110, 114–117  
Site 856, 139A6:181  
Site 857, 139A7:300  
Site 858, 139A8:457  
Sites 856–857, 139B4:46, 53  
*Globigerinita naparimaensis*  
Kerguelen Plateau S, 120B(2)32:581  
Site 747, 120B(2)32:592  
Site 1134, 182B3:53; 4:26  
*Globigerinita parkerae*  
Chile triple junction, 141B14:211  
Site 1000, 165A5:250  
Site 1166, 188A4:19; 188B4:15  
*Globigerinita praestainforthi*  
Kerguelen Plateau S, 120B(2)32:581  
Site 747, 120B(2)32:593; 35:645  
*Globigerinita* sp. cf. *Globigerinita uvula*  
Site 704, 114B10:208, 215  
Sites 856–857, 139B4:46  
*Globigerinita* spp.  
Great Bahama Bank, 166B6:74  
Kerguelen Plateau S, 120B(2)32:571  
Pacific Ocean W, 144B2:47  
Site 798, 127/128B(1)27:457, 460, 469  
Site 929, 154B2:56  
Site 953, 157B7:75–78  
Site 997, 164B34:350, 354  
Site 1130, 182B4:6  
*Globigerinita uvula*  
Atlantic Ocean N, 162B2:32  
Ceara Rise, 154B2:60  
Indian Ocean E, 121B3:111  
Ontong Java Plateau, 130B10:149, 157, 178  
Pacific Ocean W, 144B2:47, 55  
Site 688, 112A20:902  
Site 704, 114B10:208, 215  
Site 747, 120B(2)35:647  
Site 855, 139A5:110, 114–117  
Site 856, 139A6:181  
Site 857, 139A7:300  
Site 858, 139A8:457  
Site 893, 146B(2)2:21; 21:283  
Site 959, 159B34:468, 477  
Site 960, 159B34:468  
Site 964, 160A5:102  
Site 969, 160B2:14  
Site 1088, 177A3:8  
Site 1089, 177A4:10  
Site 1090, 177A5:11  
Site 1091, 177A6:8  
Site 1093, 177A8:11  
Site 1119, 181A3:16  
Site 1134, 182B3:48  
Sites 856–857, 139B4:46–47, 49, 53–54  
See also *Globigerinita* sp. cf. *Globigerinita uvula*  
*Globigerinitella insueta*, Ocean View Site, 174AXS\_A2:35  
*globigerinoides*, *Marginotruncana*, Site 750, 120B(1)22:391  
*Globigerinoides altiapertura*  
Cape May Site, 150X\_A1:24; 150X\_B14:186  
New Jersey coastal plain, 150X\_B14:172  
Indian Ocean E, 121B3:111  
Indian Ocean W equatorial, 115B45:796  
Mascarene Plateau, 115B45:830  
Ontong Java Plateau, 130B10:157, 170  
Site 757, 121B3:121  
Site 802, 129A4:198  
Site 807, 130A9:404  
Site 898, 149B6:173  
Site 960, 159B34:476  
Site 999, 165B2:26  
Site 1003, 166A6:88; 166B1:6  
Site 1007, 166A10:308; 166B1:11  
Site 1148, 184B9:8  
Site 1259, 207A6:16–17  
Sites 959–960, 159B34:468–469  
*Globigerinoides altiaperturus*  
Cape May Site, 150X\_A1:24; 150X\_B14:186  
Ceara Rise, 154B2:60  
Indian Ocean E, 121B3:111  
Indian Ocean W equatorial, 115B45:796  
Mascarene Plateau, 115B45:830  
Pacific Ocean W, 144B2:48  
Site 757, 121B3:121  
Site 802, 129A4:198  
Site 807, 130A9:404  
Site 898, 149B6:173  
Site 902, 150A6:79  
Site 903, 150B1:10  
Site 904, 150A8:223; 150B1:8  
Site 918, 152A11:213, 215  
Site 925, 154B2:48  
Site 999, 165B2:31  
*Globigerinoides bisphericus*  
Ceara Rise, 154B2:60  
Greenland margin E, 152B12:164  
Indian Ocean W equatorial, 115B45:796

- Pacific Ocean W, 144B2:48, 57  
 Site 802, 129A4:198  
 Site 871, 144A3:57; 144B41:676  
 Site 872, 144A4:122–123; 144B2:32–33  
 Site 873, 144A5:171; 144B2:39  
 Site 918, 152A11:213; 152B12:170, 236, 241  
 Site 959, 159B34:457, 476  
 Site 960, 159B34:476  
 Site 966, 160A7:176  
 Site 970, 160A11:389  
 Site 972, 160A13:458  
 Site 1122, 181A6:16  
 Site 1261, 207A8:16  
 Sites 871–872, 144B21:414  
 Sites 959–962, 159B34:446, 468  
 See also *Globigerinoides sicanus-bisphericus* group  
*Globigerinoides bisphericus*-*Praeorbulina* spp.-*Orbulina* spp. plexus  
 Site 871, 144B20:408–409  
 Site 1143, 184B8:9  
*Globigerinoides bollii*  
 Izu-Bonin arc, 126B18:276  
 Ontong Java Plateau, 130B10:157  
 Site 815, 133B3:40  
 Site 948, 156A6:131  
 Site 1123, 181A7:26  
 Sites 959–960, 159B34:469  
*Globigerinoides bulloides*  
 Ontong Java Plateau, 130B10:157  
 Site 1197, 194A8:11  
 Sites 959–960, 159B34:468  
*Globigerinoides caseyi*  
 Site 962, 159A8:273; 159B27:336–338, 342  
 Site 1260, 207A7:17  
*Globigerinoides cerroazulensis frontosa*, Site 897, 149B6:170  
*Globigerinoides conglobatus*  
 Atlantic Ocean N, 162B2:32  
 Gran Canaria, 157B10:120–121  
 Great Bahama Bank, 166A2:19  
 Indian Ocean W equatorial, 115B45:796  
 Izu-Bonin arc, 126B18:272  
 Lau Basin, 135B54:867, 875  
 Nazareth Bank, 115B45:830  
 Ontong Java Plateau, 130B10:142, 157, 170  
 Pacific Ocean W, 144B2:48  
 Site 762, 122B39:666  
 Site 827, 134A7:109  
 Site 829, 134A9:195–198  
 Site 830, 134A10:273–276  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443; 134B11:261  
 Site 833, 134A13:499–500  
 Site 835, 135A(1)5:206; 135B14:210  
 Site 838, 135A(1)8:360  
 Site 840, 135A(1)10:526; 135B12:185  
 Site 905, 150A9:275  
 Site 910, 151B8:157; 36:656  
 Site 925, 154B1:13  
 Site 927, 154B14:213, 218  
 Site 959, 159B34:468  
 Site 960, 159B34:468  
 Site 962, 159A8:273  
 Site 963, 160A4:61  
 Site 964, 160A5:102  
 Site 970, 160A11:390  
 Site 971, 160A12:434  
 Site 972, 160A13:458  
 Site 973, 160A14:478  
 Site 997, 164B34:353, 358  
 Site 999, 165A4:155; 165B2:26, 31  
 Site 1000, 165A5:250  
 Site 1001, 165A6:312  
 Site 1003, 166A6:86; 166B1:4  
 Site 1005, 166A8:183–184; 166B1:7  
 Site 1006, 166A9:244; 166B1:8; 15:156, 158–159  
 Site 1007, 166A10:306, 308; 166B1:9, 11  
 Site 1087, 175B7:5  
 Site 1123, 181A1:26; 7:26  
 Site 1126, 182B3:14  
 Site 1143, 184A4:14  
 Site 1146, 184A7:11  
 Site 1148, 184A9:13; 184B9:4  
 Site 1197, 194A8:11  
 Site 1207, 198A3:21  
 Site 1212, 198A8:14  
 Site 1237, 202A8:17  
 Site 1261, 207A8:15  
 Site 1266, 208A7:13  
 Site 1267, 208A8:14  
 Sites 975–976, 161B14:190–191; 35:452  
*Globigerinoides conglobatus conglobatus*, Site 900, 149B6:181  
*Globigerinoides diminutus*  
 Indian Ocean W equatorial, 115B45:796  
 Mascarene Plateau, 115B45:830  
 Ocean View Site, 174AXS\_A2:35  
 Ontong Java Plateau, 130B10:158, 170  
 Pacific Ocean E, 138B46:904  
 Site 956, 157A10:520  
 Site 960, 159A6:181; 159B34:469  
 Site 1237, 202A8:17  
*Globigerinoides elongatus*  
 Cornaglia Terrace, 107B23:373  
 Indian Ocean W equatorial, 115B45:800  
 Mascarene Plateau, 115B45:830  
 Nazareth Bank, 115B45:830  
 Site 835, 135A(1)5:207  
 Site 964, 160A5:102  
 Site 970, 160A11:390  
 Site 971, 160A12:434–435  
*Globigerinoides elongatus* biozone  
 De Marchi Seamount, 107A12:962  
 Sardinian margin, 107A8:424, 431; 10:768  
 Vavilov Basin W, 107A11:891  
*Globigerinoides ex gr. ruber*, Mediterranean Sea W, 161B40:511  
*Globigerinoides extremus*  
 Ceara Rise, 154A9:432  
 Costa Rica margin, 170B1:3  
 Great Bahama Bank, 166A2:19  
 Ontong Java Plateau, 130B10:158, 170  
 Pacific Ocean W, 144B2:48

- Site 765, 123A4:117, 119  
 Site 803, 130A5:123  
 Site 810, 132B2:24  
 Site 830, 134A10:273–276  
 Site 833, 134A13:499–500  
 Site 866, 143A7:210  
 Site 897, 149A4:67  
 Site 898, 149A5:129  
 Site 905, 150A9:275  
 Site 910, 151B8:157; 36:656  
 Site 925, 154A4:75; 154B1:6, 10, 13  
 Site 927, 154A6:240  
 Site 929, 154A8:350  
 Site 955, 157B9:107  
 Site 959, 159A5:91; 159B34:456, 468, 476  
 Site 960, 159A6:180–181; 159B34:468  
 Site 961, 159A7:237; 159B34:462  
 Site 962, 159A8:273  
 Site 963, 160A4:61  
 Site 966, 160A7:176  
 Site 967, 160A8:230  
 Site 968, 160A9:302  
 Site 972, 160A13:458  
 Site 978, 161A8:363  
 Site 999, 165A4:155; 165B2:25, 29, 31  
 Site 1001, 165A6:311–312  
 Site 1006, 166A9:244; 166B1:8; 15:158  
 Site 1007, 166A10:306, 308; 166B1:9  
 Site 1010, 167A(1)4:62  
 Site 1039, 170A3:70; 170B1:3; 6:3  
 Site 1040, 170A4:123, 126  
 Site 1041, 170A5:166; 170B1:4  
 Site 1043, 170A7:231; 170B1:4  
 Site 1082, 175A10:286  
 Site 1125, 181A9:12  
 Site 1126, 182A4:17  
 Site 1128, 182A6:17; 182B3:10  
 Site 1130, 182A8:16; 182B3:10–11  
 Site 1132, 182B3:12  
 Site 1133, 182A11:8–9  
 Site 1134, 182B3:13, 53  
 Site 1143, 184A4:14  
 Site 1148, 184B9:5  
 Site 1194, 194A5:10  
 Site 1195, 194A6:8  
 Site 1197, 194A8:11  
 Site 1198, 194A9:9–10  
 Site 1208, 198A4:19  
 Site 1211, 198A7:15  
 Site 1236, 202A7:13  
 Site 1237, 202A8:17  
 Site 1242, 202A13:11  
 Site 1261, 207A8:15  
 Site 1264, 208A5:9  
 Site 1265, 208A6:14  
 Site 1267, 208A8:13  
 Sites 1008–1009, 166A11:357; 166B1:11  
 See also *Globigerinoides obliquus-extremus* group  
*Globigerinoides extremus* Zone, Site 976, 161A6:204  
*Globigerinoides fistulosus*  
 Ceara Rise, 154A9:432  
 Indian Ocean W equatorial, 115B45:800  
 Mascarene Plateau, 115B45:831  
 Nazareth Bank, 115A4:136; 115B45:831  
 Ontong Java Plateau, 130B10:139, 158, 170  
 Pacific Ocean E, 138B23:521  
 Pacific Ocean W, 144B2:26, 48, 59  
 Queensland Trough, 133B55:787  
 Site 713, 115A10:744  
 Site 725, 117A13:425  
 Site 758, 121A12:382  
 Site 761, 122B39:666, 669  
 Site 765, 123A4:117  
 Site 803, 130A5:123  
 Site 804, 130A6:190  
 Site 806, 130A8:313  
 Site 807, 130A9:402  
 Site 811, 133A(1)4:97; 133B47:697  
 Site 812, 133A(1)5:151; 133B47:698  
 Site 813, 133A(1)6:186; 133B47:698, 702  
 Site 814, 133A(1)7:212  
 Site 815, 133A(1)8:262; 133B47:699  
 Site 816, 133A(1)9:313  
 Site 817, 133A(1)10:367; 133B47:699  
 Site 822, 133A(1)15:628  
 Site 823, 133A(1)16:705; 133B47:700  
 Site 824, 133A(1)17:780  
 Site 832, 134A12:409–411, 422, 425, 443;  
 134B11:250–251, 254  
 Site 833, 134A13:499–500  
 Site 851, 138A(2)16:906  
 Site 865, 143A6:130  
 Site 866, 143A7:210  
 Site 871, 144A3:57; 144B2:26; 41:676  
 Site 872, 144A4:122; 144B2:27  
 Site 873, 144B1:3  
 Site 925, 154A4:74; 154B1:6, 14  
 Site 926, 154A5:164  
 Site 927, 154A6:240  
 Site 928, 154A7:289  
 Site 929, 154A8:349  
 Site 951, 157A5:114  
 Site 953, 157B10:115–116, 118  
 Site 959, 159A5:90–91  
 Site 960, 159A6:180  
 Site 962, 159A8:273  
 Site 998, 165A3:64  
 Site 999, 165A4:155; 165B2:26, 31  
 Site 1000, 165A5:250  
 Site 1003, 166A6:90  
 Site 1108, 180A5:25  
 Site 1109, 180A6:46  
 Site 1114, 180A8:28  
 Site 1115, 180A9:33  
 Site 1116, 180A10:14  
 Site 1118, 180A12:32  
 Site 1126, 182A4:17  
 Site 1128, 182A6:17  
 Site 1143, 184A4:13–14  
 Site 1144, 184A5:10  
 Site 1145, 184A6:8  
 Site 1146, 184A7:12

- Site 1148, 184A9:13  
 Site 1192, 194A3:9  
 Site 1193, 194A4:13  
 Site 1195, 194A6:8  
 Site 1197, 194A8:11  
 Site 1241, 202A12:12  
 Site 1242, 202A13:11  
 Site 1261, 207A8:15  
 Sites 817–818, 133B16:208  
 Sites 1008–1009, 166A11:357; 166B1:11  
 Sites 1054–1055, 172A3:41  
 Walvis Ridge, 208A1:27  
*Globigerinoides fistulosus* s.l., Site 929, 154A8:349  
*Globigerinoides fistulosus* Zone  
 Lau Basin, 135B14:223  
 Site 677, 111A4:262  
*Globigerinoides gomitulus*  
 Site 963, 160A4:61  
 Site 964, 160A5:102  
 Site 970, 160A11:390  
 Site 971, 160A12:434  
 Site 972, 160A13:458  
 Site 973, 160A14:478  
*Globigerinoides higginsi*, Site 897, 149B6:170  
*Globigerinoides immaturus*  
 Izu-Bonin arc, 126B18:280  
 Ontong Java Plateau, 130B18:324  
 Site 830, 134A10:273–276  
 Site 904, 150B1:8  
 Site 918, 152B12:170  
 Site 1040, 170A4:123, 126  
 Site 1041, 170A5:167  
 Site 1071, 174A\_A3:60  
 Site 1072, 174A\_A4:117  
 Site 1194, 194A5:11  
 Site 1200, 195A3:23  
 Yaquina Basin, 112A15:457  
*Globigerinoides immaturus-sacculifer-quadrilobatus* series,  
 Site 1075, 175A3:62  
*Globigerinoides kennetti*  
 Izu-Bonin arc, 126B18:276  
 Site 841, 135B14:215  
 Site 952, 157A6:152  
 Site 1134, 182B3:53  
*Globigerinoides mitra*  
 Ceara Rise, 154B2:60  
 Indian Ocean W equatorial, 115B45:800  
 Pacific Ocean W, 144B2:48, 59  
 Site 714, 115B45:831  
 Site 959, 159B34:468, 476  
 Site 960, 159B34:468  
 Site 1052, 171B\_A6:263  
 Site 1126, 182B3:8, 14  
 Site 1134, 182B3:12, 50  
 Site 1212, 198A8:14  
*Globigerinoides obliquus*  
 Atlantic Ocean N, 162B2:32  
 Cagayan Ridge, 124B2:23  
 Ceara Rise, 154B2:60  
 Cornaglia Terrace, 107A4:79; 107B23:373; 41:689  
 Lima Basin S, 112B15:243  
 Mediterranean Sea E, 160B10:128, 132  
 Ontong Java Plateau, 130B10:158, 170, 324  
 Pacific Ocean E, 138B25:561, 565, 569, 574  
 Pacific Ocean W, 144B2:48  
 Queensland Trough, 133B55:787  
 Sardinian margin, 107B27:423, 425–426; 41:690  
 Site 658, 108A(1)3:117  
 Site 660, 108A(1)5:339  
 Site 662, 108A(1)7:495  
 Site 663, 108A(2)8:564  
 Site 667, 108A(2)12:841  
 Site 681, 112B15:240  
 Site 688, 112B15:243  
 Site 721, 117A9:211  
 Site 722, 117A10:262  
 Site 802, 129A4:198  
 Site 811, 133B47:697  
 Site 812, 133A(1)5:151  
 Site 813, 133A(1)6:186  
 Site 814, 133A(1)7:212; 133B47:698  
 Site 815, 133A(1)8:262; 133B47:699, 702  
 Site 816, 133A(1)9:313; 133B3:43  
 Site 817, 133A(1)10:367; 133B47:700  
 Site 822, 133A(1)15:628  
 Site 823, 133A(1)16:705; 133B47:700  
 Site 824, 133A(1)17:780  
 Site 829, 134A9:195–198  
 Site 834, 135A(1)4:116  
 Site 845, 138A(1)10:213–214  
 Site 850, 138A(2)15:821  
 Site 865, 143A6:130  
 Site 872, 144A4:122  
 Site 925, 154B1:6, 13; 17:260–261  
 Site 952, 157A6:152  
 Site 954, 157A8:411  
 Site 959, 159A5:90–91  
 Site 960, 159A6:180–181; 159B34:476  
 Site 961, 159A7:237  
 Site 964, 160A5:101–102; 160B12:156, 158  
 Site 965, 160A6:134  
 Site 967, 160B2:10, 13  
 Site 968, 160A9:302  
 Site 969, 160B2:14–15, 21  
 Site 970, 160A11:389–390  
 Site 971, 160A12:434  
 Site 972, 160A13:458  
 Site 973, 160A14:479  
 Site 978, 161A8:363  
 Site 997, 164B34:344  
 Site 999, 165A4:155; 165B2:25–26, 31  
 Site 1001, 165A6:311  
 Site 1006, 166A9:244; 166B15:157–158  
 Site 1011, 167A(1)5:95  
 Site 1039, 170A3:70  
 Site 1040, 170A4:123, 126  
 Site 1072, 174A\_A4:117  
 Site 1088, 177A3:8  
 Site 1126, 182B3:53  
 Site 1134, 182B3:50  
 Site 1143, 184B4:1–81  
 Site 1148, 184B9:4



- Site 1212, 198A8:14  
 Site 1238, 202A9:14  
 Site 1240, 202A11:11  
 Site 1261, 207A8:15  
 Sites 959–962, 159B34:468  
 Sites 975–976, 161B14:187–190, 193–194; 35:447  
 Sites 1054–1055, 172A3:42  
 Sites 1056–1059, 172A4:95  
 Sites 1060–1062, 172A5:180  
 Sites 1063–1064, 172A6:261  
 Sulu Sea, 124B2:22  
 Trujillo Basin, 112A16:543; 112B15:241  
 Tyrrhenian Basin, 107B23:374–376
- Globigerinoides obliquus extremus*  
 Indian Ocean W equatorial, 115B45:800  
 Izu-Bonin arc, 126B18:272  
 Lau Basin, 135B54:866, 873  
 Mascarene Plateau, 115B45:831  
 Sardinian margin, 107B41:690  
 Site 811, 133A(1)4:96  
 Site 834, 135A(1)4:116  
 Site 835, 135A(1)5:207  
 Site 836, 135B14:211  
 Site 839, 135A(1)9:422  
 Site 841, 135A(1)11:613; 135B14:215  
 Site 871, 144A3:57  
 Site 910, 151B8:167  
 Site 954, 157B10:116–118  
 Trujillo Basin, 112B15:241
- Globigerinoides obliquus-extremus* group, Sites 975–976, 161B14:190
- Globigerinoides obliquus obliquus*  
 Bethany Beach Site, 174AXS\_A3:38  
 Indian Ocean W equatorial, 115B45:800  
 Mascarene Plateau, 115B45:831  
 Site 681, 112A13:316  
 Site 688, 112A20:902  
 Site 716, 115B45:831  
 Site 903, 150A7:150  
 Trujillo Basin, 112A16:544; 112B15:260
- Globigerinoides obliquus* s.l.  
 Site 840, 135A(1)10:525  
 Site 964, 160B12:156
- Globigerinoides obliquus* Zone, Sardinian margin, 107B27:420
- Globigerinoides parawoodi*  
 Ontong Java Plateau, 130B10:158  
 Site 959, 159B34:476  
 Site 1134, 182B3:50  
 Site 1184, 192A4:12  
 Site 1193, 194A4:14  
 Sites 959–960, 159B34:469
- Globigerinoides primordius*  
 Great Australian Bight, 182B4:4  
 Indian Ocean W equatorial, 115B45:800  
 Mascarene Plateau, 115B45:831  
 New Jersey coastal plain, 150X\_B10:122  
 Ontong Java Plateau, 130B10:139, 158, 170  
 Site 628, 130B9:117, 119–121  
 Site 765, 123A4:119  
 Site 803, 130B9:115, 124, 136
- Site 865, 143A6:132  
 Site 897, 149A4:67  
 Site 960, 159A6:181  
 Site 999, 165A4:156  
 Site 1007, 166A10:308; 166B1:11  
 Site 1126, 182B4:5  
 Site 1184, 192A4:12  
 Site 1193, 194A4:14  
 Site 1219, 199A12:17  
 Site 1237, 202A8:18  
 Site 1259, 207A6:16  
 Sites 959–962, 159B34:446  
 Yaquina Basin, 112A15:457
- "Globigerinoides" primordius*  
 Ceara Rise, 154B2:60  
 Pacific Ocean W, 144B2:48  
 Site 872, 144B2:33  
 Site 926, 154B29:443–444
- Globigerinoides pseudopima*, Ontong Java Plateau, 130B10:139
- Globigerinoides pyramidalis*  
 Site 963, 160A4:61  
 Site 964, 160A5:102  
 Site 970, 160A11:390  
 Site 971, 160A12:434–435  
 Site 972, 160A13:458  
 Site 973, 160A14:478
- Globigerinoides quadrilobatus*  
 Atlantic Ocean N, 162B2:32  
 Indian Ocean W equatorial, 115B45:800  
 Sardinian margin, 107B27:423  
 Site 736, 119A5:133  
 Site 918, 152A11:211, 213, 215  
 Site 964, 160A5:102; 160B12:156, 158  
 Site 967, 160B2:10, 13  
 Site 969, 160B2:14  
 Site 1040, 170A4:126  
 Site 1072, 174A\_A4:117  
 Site 1076, 175A4:94  
 Site 1125, 181A9:13  
 Site 1126, 182A4:18–19; 182B3:8, 14  
 Site 1132, 182A10:16  
 Site 1134, 182B3:50, 53  
 Site 1184, 192A4:12  
 Site 1200, 195A3:23  
 Sites 975–976, 161B35:447  
 Yaquina Basin, 112B46:673  
 See also *Globigerinoides immaturus-sacculifer-quadrilobatus* series
- Globigerinoides quadrilobatus fistulosus*  
 Lau Basin, 135B14:221, 223; 54:861, 871, 873–874  
 Site 834, 135A(1)4:115  
 Site 836, 135B14:211  
 Site 837, 135A(1)7:308  
 Site 839, 135B14:212  
 Site 840, 135A(1)10:525
- Globigerinoides quadrilobatus fistulosus* Subzone  
 Lau Basin, 135A(1)1:26; 135B14:219; 54:866  
 Site 835, 135A(1)5:206  
 Site 836, 135B54:862  
 Site 837, 135A(1)7:308; 135B14:223

- Site 838, 135A(1)8:360  
*Globigerinoides quadrilobatus sacculifer*  
 Mascarene Plateau, 115B45:831  
 Site 709, 115B45:831  
 Site 835, 135B14:210  
*Globigerinoides quadrilobatus trilobus*  
 Pacific Ocean E, 138B46:904  
 Site 709, 115B45:831  
 Site 714, 115B45:831  
*Globigerinoides ruber*  
 Amazon Fan, 155B6:129–130, 140; 16:282, 287–288,  
 294, 296; 17:307, 309–315; 18:320, 327–328;  
 19:337, 339–342, 344; 20:354, 358, 360–361;  
 21:377–378; 38:581; 39:601; 41:668  
 Atlantic Ocean N, 162B2:32  
 Atlantic Ocean NW, 172B(overview):5  
 Atlantic Ocean SE, 175B23:6  
 Cagayan Ridge, 124B2:23  
 California margin, 167B2:42  
 Ceara Rise, 154B18:269–283; 24:367–373  
 Celebes Sea, 124B2:22; 29:382–383, 385  
 Cornaglia Terrace, 107B23:362, 369, 373, 377–378,  
 381–382  
 Great Australian Bight, 182B5:4, 6, 9  
 Great Bahama Bank, 166B6:63  
 Indian Ocean W equatorial, 115B45:800  
 Izu-Bonin arc, 126B18:274, 279  
 Lau Basin, 135B54:867, 872  
 Mascarene Plateau, 115B45:831  
 Mediterranean Sea E, 160B10:131  
 Mediterranean Sea W, 161B40:510, 516  
 Nazareth Bank, 115A4:136  
 Ontong Java Plateau, 130B10:152, 154, 158  
 Pacific Ocean E, 138B25:561, 566, 569–570, 574  
 Pisco Basin W, 112A18:721  
 Queensland Plateau, 133B19:265, 267, 269, 278–279  
 Sardinian margin, 107B23:372, 379, 381–382  
 Site 662, 108B13:193–201  
 Site 663, 108B14:215–216  
 Site 677, 111B25:295–316  
 Site 680, 112A12:263  
 Site 709, 115B28:529–530, 534–535, 537–538; 32:613,  
 617–618  
 Site 716, 115B30:581, 583–584, 587  
 Site 722, 117B13:262  
 Site 723, 117B14:266, 270  
 Site 724, 117B17:292–293, 295, 297–298, 304–306  
 Site 728, 117B18:311–312  
 Site 754, 121A8:201  
 Site 756, 121A10:270  
 Site 758, 121B4:126, 130, 132–133, 135; 25:489  
 Site 768, 124A11:225  
 Site 788, 126A6:118  
 Site 792, 126A8:250  
 Site 802, 129A4:198  
 Site 811, 133A(1)4:96  
 Site 812, 133A(1)5:151  
 Site 817, 133B32:481–487  
 Site 819, 133A(1)12:465; 133B11:131–161; 49:725,  
 743  
 Site 820, 133A(1)13:519; 133B12:163–173; 22:304–  
 308  
 Site 821, 133A(1)14:580  
 Site 822, 133A(1)15:628; 133B13:177  
 Site 823, 133A(1)16:705  
 Site 824, 133A(1)17:780  
 Site 827, 134A7:109  
 Site 830, 134A10:273–276  
 Site 831, 134A11:334–335  
 Site 832, 134B13:296, 301  
 Site 835, 135A(1)5:207; 135B14:210  
 Site 836, 135B14:211  
 Site 839, 135A(1)9:420; 135B14:212  
 Site 840, 135B14:213  
 Site 845, 138A(1)10:213  
 Site 846, 138A(1)11:292; 138B33:678, 683, 685  
 Site 847, 138A(1)12:349; 138B34:699, 703–704  
 Site 871, 144B2:26; 20:402, 406, 409  
 Site 872, 144B2:27  
 Site 873, 144B2:33  
 Site 893, 146A(2)4:46; 146B(2)2:21; 21:284–285, 290–  
 291; 23:315  
 Site 902, 150A6:79  
 Site 905, 150A9:275  
 Site 906, 150A10:321  
 Site 910, 151B8:167; 36:656  
 Site 911, 151B8:154, 157  
 Site 925, 154B1:10; 17:260–262, 264, 266  
 Site 927, 154B14:210, 215, 220, 224, 227  
 Site 931, 155A7:138  
 Site 932, 155B16:284  
 Site 933, 155A9:212–213  
 Site 936, 155A12:340, 343, 364  
 Site 953, 157B7:75–78; 10:116, 118  
 Site 954, 157A8:411  
 Site 955, 157A9:453  
 Site 958, 159T\_B1:4–5, 7–9; 2:13–15  
 Site 959, 159A5:90; 159B34:476  
 Site 960, 159A6:180  
 Site 961, 159A7:236  
 Site 963, 160A4:61  
 Site 964, 160A5:102; 160B12:158, 160  
 Site 967, 160B2:10; 14:183  
 Site 970, 160A11:390  
 Site 971, 160A12:434–435; 160B28:361  
 Site 972, 160A13:458  
 Site 973, 160A14:478  
 Site 974, 161A4:71  
 Site 975, 161A5:133  
 Site 976, 161A6:202  
 Site 977, 161A7:312  
 Site 994, 164B18:173–175  
 Site 997, 164B34:344, 350, 353–355, 358, 362  
 Site 999, 165B2:25–26, 31  
 Site 1002, 165A7:368; 165B4:88–93; 16:240, 243–246  
 Site 1006, 166B2:13–21; 15:156, 158  
 Site 1028, 175B(synthesis):79  
 Site 1039, 170A3:69–70  
 Site 1040, 170A4:123, 126  
 Site 1063, 172B9:3, 9–10, 13–14  
 Site 1071, 174A\_A3:60

- Site 1072, 174A\_A4:117  
 Site 1075, 175A3:62, 66  
 Site 1076, 175A4:94  
 Site 1077, 175A5:122; 175B11:4, 6, 19, 25  
 Site 1078, 175A6:158  
 Site 1079, 175A7:182  
 Site 1080, 175A8:207  
 Site 1081, 175A9:243  
 Site 1082, 175A10:285  
 Site 1083, 175A11:319  
 Site 1084, 175A12:354  
 Site 1085, 175A13:401  
 Site 1087, 175B7:4–5, 7, 15, 17–22, 26; 12:1, 3–8, 13, 15–21  
 Site 1109, 180A6:46  
 Site 1111, 180A7:18  
 Site 1112, 180A7:19  
 Site 1114, 180A8:28  
 Site 1115, 180A9:33  
 Site 1123, 181A1:26; 7:26  
 Site 1126, 182A4:17; 182B3:9  
 Site 1127, 182A5:11–12  
 Site 1128, 182A6:16–17; 182B3:10  
 Site 1129, 182A7:14  
 Site 1130, 182A8:14–15; 182B3:11, 35  
 Site 1131, 182A9:11  
 Site 1132, 182A10:16–17  
 Site 1133, 182A11:8  
 Site 1134, 182A12:11–12; 182B3:14, 38, 53  
 Site 1141, 183A9:10  
 Site 1143, 184A4:13; 184B4:1–8  
 Site 1144, 184A5:10; 184B2:7, 12, 19, 21–22, 24, 29; 11:3–4, 7, 19; 19:14–15, 18–21  
 Site 1145, 184A6:8  
 Site 1146, 184A7:11; 184B2:1–8  
 Site 1147, 184A8:5; 184B5:1–12  
 Site 1148, 184A9:13; 184B5:1–12; 9:4  
 Site 1179, 191A4:17  
 Site 1197, 194A8:10  
 Site 1198, 194A9:9  
 Site 1200, 195A3:23  
 Site 1202, 195A5:9  
 Site 1212, 198A8:14  
 Site 1236, 202A7:13  
 Site 1237, 202A8:16; 202B11:1–19  
 Site 1238, 202A9:14  
 Site 1239, 202A10:12  
 Site 1240, 202A11:11  
 Site 1241, 202A1:62; 12:12  
 Site 1242, 202A13:10  
 Site 1257, 207A4:13  
 Site 1259, 207A6:16  
 Site 1260, 207A7:14  
 Site 1261, 207A8:15  
 Site 1262, 208A3:12  
 Site 1263, 208A4:11  
 Site 1264, 208A5:9  
 Site 1265, 208A6:13  
 Site 1266, 208A7:13  
 Site 1267, 208A8:13–14  
 Site RC2761, 117B14:270  
 Sites 817–818, 133B16:208  
 Sites 856–857, 139B4:41, 46, 50, 53–54  
 Sites 959–962, 159B34:468  
 Sites 975–976, 161B14:187–191, 194; 35:442–445, 447–450, 454  
 Sites 1054–1055, 172A3:42; 172B9:2–3, 5–8, 11–12  
 South China Sea, 184A1:9, 51  
 Sulu Sea, 124A8:107, 109  
 Sumisu rift, 126B18:273  
 Trujillo Basin, 112A16:544  
 Tyrrhenian Basin, 107B23:375–376, 380, 382  
*Globigerinoides ruber cyclotomus*, Lima Basin S, 112B46:675  
*Globigerinoides ruber rosea*, Sites 975–976, 161B35:447; 40:516  
*Globigerinoides ruber* s.l.  
 Ceara Rise, 154B2:60  
 Pacific Ocean W, 144B2:48, 59  
*Globigerinoides ruber-subquadratus* group  
 Pacific Ocean E, 138B46:904  
 Site 871, 144B5:994  
*Globigerinoides sacculifer*  
 Amazon Fan, 155B6:143; 16:282, 285–286, 289–290, 292–293, 295, 297–302; 17:307, 309–315; 18:320, 327–328; 19:337, 339–342, 344, 349; 20:354, 358, 360–361; 39:596, 601; 41:668  
 Atlantic Ocean SE, 175A17:523, 526, 563; 175B23:6  
 Ceara Rise, 154B2:60; 12:190–191, 196; 24:367–373  
 Indian Ocean E, 121B3:111  
 Ontong Java Plateau, 130B10:152, 158, 170; 18:324  
 Pacific Ocean E, 138B25:559, 561, 567–568; 39:798  
 Pacific Ocean W, 144B2:48  
 Queensland Plateau, 133B17:239, 241, 243  
 Site 586, 130B19:333–348; 24:411; 29:491–508  
 Site 662, 108B13:193–194, 198–201  
 Site 688, 112A20:902  
 Site 709, 115B28:529–538; 32:613, 618; 121B4:126; 11:243–244, 248–249  
 Site 716, 115B29:544; 30:580, 583–585, 587  
 Site 722, 117B20:350, 352–354; 28:466  
 Site 758, 121B4:130, 132–133, 135; 11:245–246; 15:309, 329–339; 25:489  
 Site 803, 130A5:123  
 Site 805, 130B20:349; 29:491–508  
 Site 812, 133A(1)5:151  
 Site 818, 133B16:209  
 Site 820, 133A(1)13:519  
 Site 828, 134A8:152; 134B13:302  
 Site 830, 134A10:273–276  
 Site 831, 134A11:334–335  
 Site 845, 138A(1)10:213–214  
 Site 846, 138A(1)11:292; 138B33:678, 680–681, 683–685  
 Site 847, 138B13:289, 292–308, 316–319; 19:431, 453; 34:697–699, 703–704, 709  
 Site 848, 138A(2)13:687  
 Site 850, 138A(2)15:821  
 Site 851, 138B22:504–513  
 Site 904, 150B1:8  
 Site 925, 154B1:13–14; 17:256, 258–268  
 Site 927, 154B14:208–210, 215, 220, 222, 224–226

- Site 954, 157A8:411  
 Site 955, 157A9:453  
 Site 959, 159A5:90–91; 159B34:449; 40:540–544, 547–554  
 Site 960, 159A6:180–181  
 Site 961, 159A7:236–237  
 Site 962, 159A8:273  
 Site 963, 160A4:61  
 Site 964, 160A5:102  
 Site 967, 160B2:10  
 Site 969, 160B2:14  
 Site 972, 160A13:458  
 Site 973, 160A14:478  
 Site 994, 164B18:173–175  
 Site 997, 164B34:350, 353, 355–356, 360, 362  
 Site 999, 165B2:25–26, 31–32  
 Site 1006, 166B2:17, 20; 15:156, 158  
 Site 1011, 167A(1):5:95  
 Site 1039, 170A3:69–70; 170B6:4–5, 13, 16, 18  
 Site 1040, 170A4:126  
 Site 1052, 171B\_A6:263  
 Site 1071, 174A\_A3:60  
 Site 1072, 174A\_A4:117  
 Site 1077, 175A5:122  
 Site 1078, 175A6:158  
 Site 1079, 175A7:182  
 Site 1081, 175A9:243–244  
 Site 1083, 175A11:319  
 Site 1085, 175A13:401  
 Site 1087, 175B7:17–22, 26  
 Site 1088, 177A3:8  
 Site 1126, 182A4:17; 182B3:14, 53  
 Site 1144, 184B11:3, 19  
 Site 1147, 184B5:1–12  
 Site 1148, 184B5:1–12; 18:5  
 Site 1184, 192A4:12  
 Site 1200, 195A3:23  
 Site 1202, 195B3:7, 25  
 Site 1212, 198A8:14  
 Site 1237, 202B11:1–19  
 Site 1240, 202A11:11  
 Site 1241, 202A12:12; 202B1:5, 13–18, 20–22, 50, 56; 12:1–51; 13:1–27  
 Site 1242, 202A13:10  
 Site 1257, 207A4:13  
 Site 1259, 207A6:16  
 Site 1260, 207A7:14  
 Site 1261, 207A8:15  
 Site 1262, 208A3:12  
 Site 1263, 208A4:11  
 Site 1264, 208A5:9  
 Site 1265, 208A6:13–14  
 Site 1266, 208A7:13  
 Site 1267, 208A8:13–14  
 Sites 817–818, 133B16:208–214  
 Sites 959–962, 159B34:468  
 Sites 1054–1055, 172B9:2–3, 5  
 Yaquina Basin, 112B46:673  
 See also *Globigerinoides immaturus-sacculifer-quadrilobatus* series
- Globigerinoides sacculifer fistulosus*  
 Queensland Plateau, 133B19:264  
 Site 959, 159B34:449, 468, 476  
 Site 960, 159B34:457  
 Sites 959–962, 159B34:449  
*Globigerinoides sacculifer* s.l.  
 Site 1127, 182A5:12  
 Site 1130, 182A8:14  
 Site 1148, 184B9:4  
*Globigerinoides sacculifer-triloba* group, Ontong Java Plateau, 130B10:149  
*Globigerinoides sacculifer trilobus*, Sites 959–962, 159B34:446  
*Globigerinoides seigliei*  
 Site 959, 159B34:476  
 Site 961, 159A7:237  
 Site 999, 165B2:26, 32  
 Sites 959–960, 159B34:468  
*Globigerinoides sicanus*  
 Site 771, 124A14:406  
 Site 832, 134B11:247, 262  
 Site 955, 157A9:453  
 Site 959, 159A5:91–92  
 Site 960, 159A6:181  
 Site 1039, 170A3:70  
 Site 1040, 170A4:126  
 Site 1042, 170A6:200–201  
 Site 1126, 182A4:19  
 Site 1131, 182A9:12  
 Site 1132, 182A10:17  
 Site 1194, 194A5:11  
 Site 1265, 208A6:14  
*Globigerinoides sicanus-bisphericus* group  
 Ontong Java Plateau, 130B10:158  
 Site 1192, 194A3:10  
*Globigerinoides sicanus-Praeorbulina glomerosa* Zone, Japan Sea, 127/128B(1)29:526  
*Globigerinoides sicanus-Praeorbulina* lineage, Site 761, 122A6:184  
*Globigerinoides sigeliei*, Site 1257, 207A4:13  
*Globigerinoides* sp. cf. *Globigerinoides trilobus*, Site 1124, 181A8:17  
*Globigerinoides* spp.  
 Cape May Site, 150X\_A1:24  
 Greenland margin E, 152B12:164, 176  
 Indian Ocean E, 121B3:111  
 Mediterranean Sea E, 160B2:17, 22; 12:157, 159–163  
 Ontong Java Plateau, 130B10:139, 147, 149, 151  
 Pacific Ocean W, 144B2:47  
 Sardinian margin, 107B27:423, 426  
 Shatsky Rise, 198B1:14  
 Site 366, 108B16:284  
 Site 642, 104B36:744  
 Site 718, 116A5:102  
 Site 722, 117B13:259, 263  
 Site 759, 122A5:95–96  
 Site 803, 130A5:123  
 Site 844, 138A(1)9:138  
 Site 872, 144A4:123  
 Site 899, 149A6:179; 149B6:177  
 Site 900, 149A7:229

- Site 902, 150B1:10  
 Site 903, 150B1:10  
 Site 904, 150A8:223  
 Site 925, 154B2:42  
 Site 950, 157A4:75  
 Site 953, 157B7:75–78  
 Site 974, 161B15:200, 204, 209  
 Site 975, 161B15:202, 206, 210; 42:537  
 Site 977, 161A7:312  
 Site 997, 164B34:350–351, 353  
 Site 1065, 173A4:79  
 Site 1124, 181A8:22  
 Site 1126, 182B3:16  
 Site 1130, 182B3:10  
 Site 1184, 192A4:11  
 Site 1185, 192A5:11  
 Site 1202, 195B3:6  
 Sites 875–876, 144A7:272
- Globigerinoides subcarinatus*  
 Site 1209, 198A5:20  
 Site 1211, 198A7:17
- Globigerinoides subquadratus*  
 Atlantic Ocean N, 162B2:32  
 Ontong Java Plateau, 130B10:159, 170  
 Site 765, 123A4:119  
 Site 897, 149B6:166  
 Site 903, 150A7:151  
 Site 905, 150A9:275  
 Site 961, 159A7:237  
 Site 998, 165A3:65  
 Site 999, 165B2:26, 32  
 Site 1039, 170A3:70  
 Site 1134, 182B3:48  
 Sites 959–960, 159B34:468  
 See also *Globigerinoides ruber-subquadratus* group
- Globigerinoides subsacculifer*, Site 964, 160A5:102
- Globigerinoides tenellus*  
 Izu-Bonin arc, 126B18:274, 279  
 Ontong Java Plateau, 130B10:159  
 Site 688, 112A20:902  
 Site 927, 154B14:212, 219, 222  
 Site 997, 164B34:355–356  
 Site 1127, 182A5:11  
 Site 1130, 182A8:14  
 Site 1131, 182A9:11
- Globigerinoides triloba*, Site 1219, 199A12:17
- Globigerinoides trilobus*  
 Amazon Fan, 155B16:282, 287; 17:307–315; 19:337,  
 339–342, 344, 349; 20:354, 358, 360–361;  
 22:377; 31:517; 38:581  
 Atlantic Ocean N, 162B2:32  
 Bethany Beach Site, 174AXS\_A3:39  
 Indian Ocean E, 121B3:111  
 Millville Site, 174AXS\_A5:43  
 Ocean View Site, 174AXS\_A2:35  
 Ontong Java Plateau, 130B10:139, 159, 170  
 Pacific Ocean W, 144B2:48, 57  
 Site 722, 117B13:262  
 Site 753, 121A7:178  
 Site 757, 121B3:121  
 Site 758, 121B25:489
- Site 765, 123A4:119  
 Site 802, 129A4:198  
 Site 807, 130B16:282, 298–301; 27:460–462  
 Site 818, 133A(1)11:428  
 Site 871, 144B20:402; 57:994  
 Site 872, 144A4:123  
 Site 880, 144A12:445  
 Site 904, 150B1:8  
 Site 910, 151B8:157, 167; 36:656  
 Site 918, 152A11:211, 213, 215; 152B12:170  
 Site 925, 154B2:48  
 Site 932, 155B16:284  
 Site 951, 157A5:121  
 Site 952, 157A6:152  
 Site 953, 157A7:347  
 Site 954, 157A8:412  
 Site 956, 157A10:520  
 Site 958, 159T\_B1:7, 9  
 Site 959, 159A5:91–92; 159B34:457  
 Site 960, 159A6:181  
 Site 961, 159A7:237  
 Site 964, 160A5:102  
 Site 967, 160B2:10  
 Site 969, 160B2:14  
 Site 1000, 165A5:250  
 Site 1006, 166B15:158  
 Site 1040, 170A4:123, 126  
 Site 1041, 170A5:166  
 Site 1065, 173A4:77; 173B9:3  
 Site 1071, 174A\_A3:60  
 Site 1072, 174A\_A4:117  
 Site 1120, 181A4:11  
 Site 1126, 182A4:18–19; 182B3:8, 14–15, 17–18  
 Site 1129, 182A7:14  
 Site 1130, 182B3:35  
 Site 1132, 182A10:16–17  
 Site 1134, 182B3:12, 14, 38  
 Site 1141, 183A9:11  
 Site 1148, 184A9:13  
 Site 1170, 189A5:24  
 Site 1172, 189A7:27  
 Site 1184, 192A4:12  
 Site 1193, 194A4:14  
 Site 1194, 194A5:11  
 Site 1237, 202A8:18  
 Site 1240, 202A11:11  
 Site 1241, 202A12:12  
 Site 1242, 202A13:10  
 Site 1266, 208A7:13  
 Site 1267, 208A8:14  
 Sites 871–872, 144B21:417  
 Sites 975–976, 161B14:187–189, 191; 35:447, 452  
 See also *Globigerinoides* sp. cf. *Globigerinoides trilobus*
- Globigerinoides trilobus* s.l.  
 Ceara Rise, 154B2:40, 60  
 Site 872, 144B2:33  
 Site 1128, 182B3:10, 14  
 Site 1134, 182B3:48
- Globigerinoides trilobus trilobus*, Site 958, 159T\_B1:8
- Globigerinoides trilobus* Zone  
 Site 1168, 189A3:27



- Site 1170, 189A5:24  
See also *Praeorbulina-Globigerinoides triloba* Zone  
*Globigerinoides ultramicra*, Site 802, 129A4:199  
*Globigerinoides (Zeaglobigerina) decoraptera*, Site 832, 134B11:262  
*Globigerinoides (Zeaglobigerina) nepenthes*, Site 832, 134B11:261, 263  
*globigerum*, *Streptochilus*  
Atlantic Ocean N, 162B2:33  
Ontong Java Plateau, 130B12:235, 242  
Site 918, 152B17:240  
Site 982, 162B2:22  
*Globimorphina* spp., Site 750, 120B(1)23:436  
*Globimorphina trochoidea*, Site 1220, 199B7:22  
*Globobulimina affinis*  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:458  
Site 861, 141B15:214, 220  
Site 975, 161A5:134  
Site 1019, 167A(1)13:360  
Site 1020, 167A(1)14:398  
Site 1233, 202A4:9–10  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1237, 202A8:18  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Site 1241, 202A12:13  
Site 1242, 202A13:11  
Sites 1054–1055, 172A3:43  
Sites 1056–1059, 172A4:97  
Sites 1060–1062, 172A5:183  
Sumisu rift, 126B19:306  
*Globobulimina auriculata*  
New Jersey coastal plain, 150X\_B8:83; 15:191–192, 199–201  
Site 662, 108A(1)7:495  
Site 798, 127/128B(1)22:390  
Site 1072, 174A\_A4:118  
*Globobulimina notovata*, Site 1003, 166A6:88  
*Globobulimina ovata*, New Jersey coastal plain, 150X\_B16:213, 218, 220; 17:232; 18:246–247, 249  
*Globobulimina ovata* biofacies, New Jersey coastal plain, 150X\_B18:246–247, 251, 254–255  
*Globobulimina ovula*  
Cornaglia Terrace, 107B29:476  
Site 856, 139A6:183  
*Globobulimina pacifica*  
Izu-Bonin arc, 126B20:319  
Site 736, 119A5:134  
Site 798, 127/128B(1)22:390  
Site 828, 134A8:152  
Site 846, 138B15:337, 341  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:458  
Site 889, 146A(1)5:161–162; 146B(1)5:97  
Site 890, 146A(1)5:162; 146B(1)5:100  
Site 892, 146A(1)7:323; 146B(1)5:102  
Site 1017, 167A(1)11:293  
Site 1019, 167A(1)13:360  
Site 1038, 169A6:268  
Site 1115, 180A9:34  
Site 1232, 202A3:10  
*Globobulimina perversa*, Site 797, 127/128B(1)29:539  
*Globobulimina pupoides*  
Site 797, 127/128B(1)29:539  
Site 827, 134A7:110  
Site 829, 134A9:195–198  
*Globobulimina pyrula*  
Site 1233, 202A4:9–10  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1237, 202A8:18  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Site 1241, 202A12:13  
Site 1242, 202A13:11  
*Globobulimina* spp.  
Cornaglia Terrace, 107B29:471  
Lima Basin, 112B22:381  
Peru margin, 112B22:378  
Sardinian margin, 107B29:471  
Sea Girt Site, 174AXS\_A6:50–51  
Site 680, 112B22:379–380  
Site 725, 117B3:77  
Site 726, 117B3:79  
Site 786, 125B4:85  
Site 888, 146A(1)4:72  
Site 893, 146A(2)4:46; 146B(2)2:21  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 906, 150A10:322  
Site 984, 162A6:187  
Site 1011, 167A(1)5:101  
Site 1013, 167A(1)7:162  
Site 1014, 167A(1)8:184  
Site 1015, 167A(1)9:228  
Site 1016, 167A(1)10:248  
Site 1018, 167A(1)12:321  
Site 1079, 175B(synthesis):12, 22; 19:4, 7, 14  
Site 1084, 175B(synthesis):32, 88  
Site 1114, 180A8:28  
Site 1116, 180A10:15  
Site 1144, 184A5:10  
Site 1145, 184A6:8  
Site 1148, 184A1:29; 9:14  
Site 1168, 189A3:28  
Site 1234, 202A5:9–10, 36  
Sites 1056–1059, 172A4:97  
See also *Praeglobobulimina-Globobulimina* group  
*Globobulimina subaffinis*, Site 798, 127/128B(1)22:390  
*Globobullacuum affinis*, Sites 1056–1059, 172A4:97  
*Globocassidulina biora*  
Site 1099, 178A7:11  
Site 1166, 188A4:19  
Site 1167, 188A5:16

- Globocassidulina crassa*  
Sardinian margin, 107B29:477  
Site 754, 121A8:204  
Site 832, 134B12:288  
Site 1166, 188A4:19
- Globocassidulina crassa biora*  
Site 1166, 188B4:15  
Site 1167, 188B4:24, 40–41
- Globocassidulina crassa crassa*, Site 1166, 188B4:15, 24, 40–41
- Globocassidulina crassa rossensis*  
Site 1166, 188B4:15  
Site 1167, 188B4:24, 40–41
- Globocassidulina curvata*, Site 1119, 181A3:16
- Globocassidulina decorata*, Site 722, 117A10:263
- Globocassidulina depressa*  
Izu-Bonin arc, 126B20:318  
Site 682, 112B16:294
- Globocassidulina globosa*  
Site 752, 121B1:29  
Site 754, 121B1:6; 2:43, 75  
Site 756, 121B2:43  
Site 907, 151A5:73  
Site 1215, 199B7:3, 22  
Site 1217, 199A10:11  
Site 1220, 199B7:3  
Site 1221, 199A14:13; 199B7:3
- Globocassidulina globosa* s.l., Site 797, 127/128B(1)29:539
- Globocassidulina grooviaperture*, Site 910, 151B10:188, 191–192, 196; 35:634
- Globocassidulina horizontalis*, Site 754, 121B2:75
- Globocassidulina moluccensis*  
Izu-Bonin arc, 126B20:318  
Site 832, 134B12:275, 288  
Site 1109, 180A6:47  
Site 1110, 180A7:19  
Site 1184, 192A4:13  
Sumisu rift, 126B19:305  
See also *Tosaia hanzawai-Globocassidulina moluccensis* biofacies
- Globocassidulina oblonga*  
Cornaglia Terrace, 107B29:477  
Site 969, 160A10:354
- Globocassidulina ornata*, Site 832, 134B12:288
- Globocassidulina punctata*  
Site 754, 121B1:9  
Site 1053, 171B\_A7:327
- Globocassidulina reflexa*, Site 756, 121B2:75
- Globocassidulina* sp. 1, Site 1220, 199B7:22
- Globocassidulina* sp. A  
Site 797, 127/128B(1)29:539  
Site 1218, 199B8:20
- Globocassidulina* sp. B, Site 1218, 199B8:20
- Globocassidulina?* sp. (compressed), Site 1053, 171B\_A7:327
- Globocassidulina* spp.  
Indian Ocean E, 121B2:40  
Site 754, 121B2:32, 38, 62, 74–75  
Site 756, 121B2:29, 33, 38, 43, 56, 66–67, 75  
Site 831, 134A11:334–335  
Site 844, 138B32:667
- Site 903, 150A7:152  
Site 910, 151B10:196  
Site 918, 152B17:234  
Site 975, 161B15:203  
Site 979, 161A9:398  
Site 998, 165A3:67  
Site 1122, 181A6:18  
Site 1123, 181A7:26  
Site 1124, 181A8:22  
Site 1146, 184A7:11  
Site 1148, 184A1:29; 9:14  
Site 1166, 188A4:19; 188B4:15  
Site 1167, 188A5:16; 188B4:17, 20  
Site 1168, 189A3:28–29  
Site 1172, 189A7:29  
Site 1217, 199A10:10  
Site 1218, 199A11:17–18  
Site 1219, 199A12:19  
Site 1220, 199A13:15  
Sumisu rift, 126B19:305
- Globocassidulina subglobosa*  
Amazon Fan, 155B19:345, 351  
Ceara Rise, 154B27:396–431  
Cornaglia Terrace, 107B29:468  
Indian Ocean W equatorial, 115B20:318–319  
Izu-Bonin arc, 126B20:318  
Labrador Sea, 105B9:124  
New Jersey coastal plain, 150X\_B8:83; 15:191–192, 198–202  
New Jersey continental slope, 150B5:73  
Pacific Ocean N, 145B8:152  
Sardinian margin, 107B26:407; 29:468, 477  
Site 552, 108B11:163  
Site 665, 108A(2)10:746  
Site 709, 115A25:472  
Site 728, 117B3:84, 86  
Site 751, 120B(2)36:671  
Site 753, 121A6:179  
Site 754, 121B2:32, 75  
Site 756, 121B2:56  
Site 786, 125B4:74, 76–77, 80, 85  
Site 811, 133A(1)4:97  
Site 822, 133A(1)15:629  
Site 823, 133A(1)16:705  
Site 825, 133A(1)4:98–99  
Site 828, 134B12:273–274  
Site 829, 134B12:273  
Site 832, 134B12:275  
Site 846, 138B15:337, 341  
Site 861, 141B15:221  
Site 881, 145A4:91  
Site 883, 145A5:138, 141, 143; 145B18:268–269, 274–275  
Site 884, 145A6:222; 145B18:269  
Site 887, 145A8:345; 145B8:147  
Site 888, 146B(1)5:93  
Site 889, 146A(1)5:161–162; 146B(1)5:97  
Site 892, 146B(1)5:102  
Site 902, 150A6:80–81  
Site 903, 150A7:152; 150B5:72  
Site 904, 150A8:224

- Site 905, 150A9:276  
 Site 906, 150A10:322; 150B5:71  
 Site 918, 152A11:216  
 Site 925, 154A4:78  
 Site 926, 154A5:167  
 Site 927, 154A6:243–244  
 Site 928, 154A7:293  
 Site 929, 154A8:353  
 Site 959, 159B44:606, 608–609  
 Site 960, 159B33:433, 444  
 Site 967, 160B2:13  
 Site 969, 160B2:14  
 Site 974, 161B15:201–202, 211  
 Site 975, 161B15:201–203, 211  
 Site 976, 161A6:204  
 Site 980, 162A3:68  
 Site 981, 162A3:69  
 Site 982, 162A4:109, 111  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:126  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327  
 Site 1073, 174A\_A5:167  
 Site 1081, 175A9:245, 248  
 Site 1082, 175A10:286–287  
 Site 1085, 175A13:403–404  
 Site 1092, 177A7:8–9  
 Site 1093, 177A8:11  
 Site 1094, 177A9:10  
 Site 1096, 178A5:15  
 Site 1097, 178A6:10  
 Site 1108, 180A5:26  
 Site 1110, 180A7:19  
 Site 1114, 180A8:28  
 Site 1120, 181A4:14  
 Site 1122, 181A6:17  
 Site 1126, 182A4:21–23  
 Site 1128, 182A6:19–20  
 Site 1130, 182A8:18  
 Site 1132, 182A10:20  
 Site 1133, 182A11:9  
 Site 1134, 182A12:15–16  
 Site 1166, 188A4:19; 188B4:15, 24  
 Site 1168, 189A3:29  
 Site 1208, 198A4:20  
 Site 1210, 198A6:18  
 Site 1211, 198A7:18  
 Site 1218, 199B8:3, 20  
 Site 1219, 199B8:3  
 Site 1232, 202A3:10  
 Site 1236, 202A7:14  
 Site 1237, 202A8:18  
 Site 1238, 202A9:15  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
 Site 1241, 202A12:13  
 Site 1242, 202A13:11  
 Site 1263, 208A4:14  
 Site 1264, 208A5:11–12  
 Site 1265, 208A6:17–18  
 Site 1266, 208A7:16–17  
 Site 1267, 208A8:17  
 Sites 1054–1055, 172A3:43  
 Sites 1060–1062, 172A5:183  
 Sites 1063–1064, 172A6:261–262  
 Sumisu rift, 126B19:305  
 See also *Osangularia mexicana*-*Globocassidulina subglobosa* assemblage zone; *Uvigerina hispidocostata*-*Globocassidulina subglobosa* association  
*Globoconella conica*, Site 1134, 182B3:49  
*Globoconella conoidea*  
 Site 998, 165A3:65  
 Site 999, 165A4:156  
 Site 1126, 182A4:18  
 Site 1129, 182A7:14  
 Site 1130, 182B3:35  
 Site 1132, 182A10:17  
 Site 1133, 182A11:9  
 Site 1134, 182B3:38, 49, 51  
 Site 1211, 198A7:15  
 Site 1264, 208A5:9–10  
 Site 1266, 208A7:12–13  
 Site 1267, 208A8:14  
 See also *Globoconella miozea-conoidea* bioseries  
*Globoconella conomiozea*  
 Site 1123, 181B1:17  
 Site 1128, 182A4:17  
 Site 1132, 182A10:17; 182B3:12  
 Site 1134, 182B3:51  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1212, 198A8:14  
 Site 1262, 208A3:13  
 Site 1264, 208A5:9–10  
 Site 1265, 208A6:14  
 Site 1266, 208A7:12–13  
 Site 1267, 208A8:14  
*Globoconella crassaformis*  
 Site 1264, 208A5:9–10  
 Site 1266, 208A7:13  
*Globoconella* group, Southern Ocean, 189A1:35  
*Globoconella ikebei*. See *Globorotalia (Globoconella) ikebei*  
*Globoconella incognita*  
 Site 1126, 182A4:19  
 Site 1134, 182A12:12; 182B3:12  
*Globoconella inflata*  
 California margin, 167B2:47, 57–58, 62  
 Chile triple junction, 141B14:195–196, 205, 211  
 Site 859, 141A6:90, 92  
 Site 860, 141B14:197  
 Site 861, 141B16:235–240  
 Site 862, 141A9:317; 141B14:200; 30:362  
 Site 909, 151B8:159  
 Site 911, 151B8:154, 166  
 Site 999, 165A4:155; 165B2:26, 32  
 Site 1002, 165A7:368  
 Site 1123, 181B1:23  
 Site 1128, 182B3:10  
 Site 1130, 182B3:11, 35  
 Site 1134, 182B3:13–14, 38, 52

- Site 1262, 208A3:12  
 Site 1263, 208A4:11  
 Site 1264, 208A5:9  
 Site 1265, 208A6:13–14  
 Site 1266, 208A7:13  
 Site 1267, 208A8:13–14  
 Sites 1054–1055, 172A3:43  
 Sites 1060–1062, 172A5:180  
 Sites 1063–1064, 172A6:261  
 See also *Globoconella puncticulata*–*inflata* transition;  
*Globoconella triangula*–*inflata* group; *Globorotalia*  
 (*Globoconella*) *inflata*
- Globoconella inflata* Zone  
 Chile triple junction, 141B14:195; 30:374  
 Site 859, 141A6:91  
 Site 860, 141A7:174, 179  
 Site 861, 141A8:257; 141B14:199  
 Site 863, 141A10:363; 141B14:197, 203  
 See also *Globorotalia crassaformis*/*Globoconella inflata*  
 zone boundary
- Globoconella miozea*  
 Site 999, 165A4:156; 165B2:26, 29, 32  
 Site 1126, 182A4:18  
 Site 1129, 182A7:14–15  
 Site 1132, 182A10:17  
 Site 1134, 182B3:12  
 Site 1258, 207A5:15  
 Site 1265, 208A6:14  
 Site 1266, 208A7:13  
 See also *Globoconella* sp. cf. *Globoconella miozea*
- Globoconella miozea*–*conoidea* bioseries, Site 1132,  
 182A10:17
- Globoconella nana*, Site 1126, 182A4:20
- Globoconella panda*, Site 999, 165A4:156; 165B2:26, 29,  
 32
- Globoconella plexus*, Site 1169, 189A4:11
- Globoconella pliozea*  
 Site 1123, 181B1:17  
 Site 1134, 182B3:13, 52
- Globoconella praescitula*  
 Cape May Site, 150X\_A1:24  
 New Jersey coastal plain, 150X\_B10:122  
 Site 999, 165A4:156; 165B2:26, 29, 32
- Globoconella puncticulata*  
 California margin, 167B2:47  
 Site 925, 154B1:14, 31  
 Site 999, 165B2:26  
 Site 1123, 181B1:17  
 Site 1128, 182B3:10, 18  
 Site 1130, 182B3:35  
 Site 1134, 182B3:13–14, 38, 52  
 Site 1208, 198A4:19  
 Site 1262, 208A3:13  
 Site 1267, 208A8:14  
 Sites 1063–1064, 172A6:261
- Globoconella puncticulata*–*inflata* transition, Site 1134,  
 182B3:52
- Globoconella* sp. cf. *Globoconella miozea*, Site 1134,  
 182B3:49
- Globoconella* sp. cf. *Globoconella sphericomiozea*, Site 1134,  
 182B3:51
- Globoconella sphericomiozea*  
 Site 1123, 181B1:17  
 Site 1126, 182A4:18; 182B3:9  
 Site 1128, 182B3:10  
 Site 1130, 182B3:10–11  
 Site 1134, 182A12:12; 182B3:13  
 Site 1262, 208A3:13  
 See also *Globoconella* sp. cf. *Globoconella*  
*sphericomiozea*
- Globoconella* spp.  
 Site 953, 157B7:75–78  
 Site 1130, 182B3:10  
 See also *Globorotalia* (*Globoconella*) spp.
- Globoconella triangula*  
 Site 925, 154B17:262  
 Site 999, 165A4:155; 165B2:26
- Globoconella triangula*–*inflata* group, Site 925, 154B1:14–  
 15, 31
- Globoconella zealandica*  
 Site 999, 165B2:32  
 Site 1126, 182B3:8, 17  
 Site 1134, 182B3:49
- Globoconusa daubjergensis*  
 Ancora Site, 174AXS\_A1:32  
 Bass River Site, 174AX\_A1:36  
 Mediterranean Sea E, 160B30:383  
 New Jersey coastal plain, 150X\_B10:114  
 Ontong Java Plateau, 130B8:106  
 Sea Girt Site, 174AXS\_A6:49  
 Site 738, 119A7:250; 119B25:457, 459, 464; 47:858  
 Site 747, 120B(2)31:565  
 Site 810, 132B2:22  
 Site 1068, 173A7:179  
 Site 1124, 181A8:18  
 Site 1262, 208A3:15  
 Site 1267, 208A8:17  
 Walvis Ridge, 208A1:30
- Globoconusa daubjergensis* Zone  
 Site 738, 119B24:432  
 Site 689, 113B34:551  
 Site 690, 113B34:551  
 Site 738, 119B25:459
- Globogyroidina boninensis*, Sumisu rift, 126B19:300, 302,  
 310
- Globoquadrina altispira*  
 Atlantic Ocean E tropical, 108B5:80  
 Bethany Beach Site, 174AXS\_A3:38  
 Izu-Bonin arc, 126B18:275–276  
 Ontong Java Plateau, 130B10:147, 149  
 Queensland Trough, 133B55:787  
 Site 685, 112B15:241  
 Site 722, 117B13:262  
 Site 771, 124A14:406  
 Site 803, 130A5:123  
 Site 807, 130A9:402–403  
 Site 811, 133A(1)4:97  
 Site 812, 133A(1)5:151; 133B47:698  
 Site 813, 133A(1)6:186  
 Site 814, 133B47:698  
 Site 815, 133A(1)8:262  
 Site 817, 133A(1)10:367; 133B47:700

- Site 818, 133A(1)11:428; 133B47:702  
 Site 823, 133A(1)16:705; 133B47:701  
 Site 824, 133A(1)17:780  
 Site 826, 133A(1)18:809  
 Site 910, 151B36:656  
 Site 950, 157A4:74  
 Site 951, 157A5:119  
 Site 954, 157A8:411–412  
 Site 1039, 170A3:70  
 Site 1141, 183A9:11  
 Site 1146, 184A7:11  
 Site 1148, 184B9:4–5  
 Site 1184, 192A4:13  
*Globoquadrina altispira altispira*  
 Site 685, 112A17:620  
 Site 897, 149B6:166  
 Site 899, 149A6:179  
*Globoquadrina altispira globosa*  
 Indian Ocean E, 121B3:111  
 Site 903, 150B1:10, 12  
*Globoquadrina altispira-Sphaeroidinellopsis seminulina-Orbulina* assemblage, Site 1148, 184B9:4  
*Globoquadrina baroemoenensis*  
 Atlantic Ocean N, 162B2:32  
 Indian Ocean W equatorial, 115B45:802  
 Mascarene Plateau, 115B45:835  
 Ontong Java Plateau, 130B9:123; 23:402  
 Pacific Ocean E, 138B46:905  
 Site 714, 115B45:835  
 Site 832, 134B11:263  
 Site 899, 149B6:177  
 Site 925, 154B1:9, 17, 31  
 Site 954, 157A8:411  
 Site 955, 157A9:453  
 Site 999, 165B2:32  
 Site 1040, 170A4:126  
 Site 1197, 194A8:11  
*Globoquadrina binaiensis*  
 Ceara Rise, 154B2:39, 60  
 Indian Ocean E, 121B5:110  
 Indian Ocean W equatorial, 115B45:802  
 Mascarene Plateau, 115B45:835  
 Ontong Java Plateau, 130B10:159  
 Pacific Ocean W, 144B2:48, 55  
 Site 714, 115B45:835  
 Site 765, 123A4:119  
 Site 805, 130A7:241  
 Site 806, 130A8:314  
 Site 828, 134A8:152  
 Site 829, 134A9:195–198  
 Site 876, 144B5:111  
 Site 925, 154B2:48  
 Site 926, 154B2:49  
 Site 928, 154B2:51  
 Site 929, 154B2:55  
 Site 1146, 184A7:11  
 Site 1148, 184B9:5  
 Site 1218, 199A11:15  
 Site 1237, 202A8:18  
 Site 1265, 208A6:14  
 Site 1259, 207A6:16  
 Sites 875–876, 144A7:272  
*Globoquadrina conglomerata*  
 Indian Ocean W equatorial, 115B45:802  
 Nazareth Bank, 115B45:835  
 Ontong Java Plateau, 130B10:159, 177  
 Pacific Ocean E, 138B25:565  
 See also *Globoquadrina pseudofoliata-conglomerata* group  
*Globoquadrina dehiscens*  
 Atlantic Ocean N, 162B2:32  
 Bethany Beach Site, 174AXS\_A3:38  
 Ceara Rise, 154B2:40, 60  
 Greenland margin E, 152B12:164  
 Iberia Abyssal Plain, 149B6:165  
 Indian Ocean E, 121B3:111  
 Indian Ocean W equatorial, 115B19:279; 45:802  
 Mascarene Plateau, 115B45:835  
 Millville Site, 174AXS\_A5:43  
 Ontong Java Plateau, 130B10:139, 141–142, 151, 159, 177; 18:324  
 Pacific Ocean E, 138B46:905  
 Pacific Ocean W, 144B2:24  
 Site 628, 130B9:119; 10:139  
 Site 659, 108A(1)4:231  
 Site 688, 112B15:243  
 Site 703, 114B12:268, 278  
 Site 704, 114A11:644  
 Site 754, 121A8:202; 121B36:733  
 Site 755, 121B3:89  
 Site 756, 121A10:271  
 Site 757, 121A11:319  
 Site 758, 121A12:382  
 Site 765, 123A4:118  
 Site 802, 129A4:198  
 Site 803, 130A5:123; 130B9:124, 135  
 Site 811, 133A(1)4:97  
 Site 812, 133B20:282  
 Site 829, 134A9:195–198  
 Site 832, 134B11:263  
 Site 845, 138A(1)10:214  
 Site 848, 138A(2)13:687  
 Site 865, 143A6:132  
 Site 871, 144A3:57–58; 144B20:406, 408  
 Site 872, 144A4:122–123; 144B2:33; 57:994  
 Site 898, 149A5:129  
 Site 899, 149A6:179  
 Site 902, 150A6:79; 150B1:10  
 Site 903, 150B1:10  
 Site 904, 150A8:223; 150B1:8  
 Site 918, 152A11:211, 213; 152B12:170  
 Site 925, 154B1:9, 17  
 Site 950, 157A4:74  
 Site 951, 157A5:121  
 Site 953, 157A7:347; 157B9:101, 112; 10:115, 120–122  
 Site 954, 157A8:411–412  
 Site 955, 157A9:453  
 Site 956, 157A10:520  
 Site 959, 159A5:91–92; 159B34:479  
 Site 960, 159A6:181  
 Site 961, 159A7:237



- Site 970, 160A11:389  
 Site 999, 165B2:32  
 Site 1006, 166B15:156, 158–159  
 Site 1007, 166A10:308; 166B1:11  
 Site 1040, 170A4:126  
 Site 1052, 171B\_A6:263  
 Site 1065, 173A4:77; 173B9:3  
 Site 1088, 177A3:8  
 Site 1090, 177A5:11  
 Site 1120, 181A4:11–12  
 Site 1123, 181A7:18–19, 29, 34; 181B1:17  
 Site 1124, 181A8:17, 25  
 Site 1125, 181A9:14  
 Site 1126, 182A4:18–19; 182B3:9, 17  
 Site 1127, 182A5:13  
 Site 1129, 182A7:15  
 Site 1131, 182A9:12  
 Site 1132, 182A10:17; 182B3:11  
 Site 1133, 182A11:9  
 Site 1134, 182A12:12–13; 182B3:12–13, 48, 50  
 Site 1148, 184A9:13; 184B9:4–5, 9, 20  
 Site 1150, 186B7:3, 5–6, 13–14  
 Site 1151, 186B7:4–6, 13–14, 22  
 Site 1168, 189A3:27; 189B9:7  
 Site 1170, 189A5:25  
 Site 1171, 189A6:31  
 Site 1172, 189A7:27  
 Site 1184, 192A4:12  
 Site 1193, 194A4:14  
 Site 1194, 194A5:11  
 Site 1195, 194A6:9  
 Site 1197, 194A8:11  
 Site 1208, 198A4:19  
 Site 1218, 199A11:14  
 Site 1219, 199A12:16–17  
 Site 1236, 202A7:13  
 Site 1237, 202A8:18  
 Site 1239, 202A10:13  
 Site 1259, 207A6:16  
 Site 1261, 207A8:15  
 Site 1263, 208A4:12  
 Site 1264, 208A5:10  
 Site 1265, 208A6:14  
 Site 1266, 208A7:13–14  
 Sites 761–762, 122B39:669  
 Sites 959–962, 159B34:469  
 Trujillo Basin, 112B15:241, 260  
 Yaquina Basin, 112B15:240  
 See also *Globoquadrina praedehiscens-dehiscens* group;  
*Globoquadrina* sp. cf. *Globoquadrina dehiscens*  
*Globoquadrina dehiscens dehiscens*, Trujillo Basin,  
 112A16:543–544  
*Globoquadrina dehiscens praedehiscens*, Site 703,  
 114B12:268, 278  
*Globoquadrina dehiscens* s.l., Great Australian Bight,  
 182B4:4  
*Globoquadrina dehiscens* Zone  
 Site 1168, 189A3:27  
 Site 1170, 189A5:25  
*Globoquadrina extans*. See *Globoquadrina* sp. cf.  
*Globoquadrina extans*
- Globoquadrina galavisi*, Site 1259, 207A6:16  
*Globoquadrina globosa*  
 Site 1148, 184B9:4  
 Site 1197, 194A8:11  
 See also *Globoquadrina* sp. cf. *Globoquadrina globosa*  
*Globoquadrina globosa-Sphaeroidinellopsis kochi*  
 assemblage, Site 1148, 184B9:4  
*Globoquadrina globularis*  
 Site 1259, 207A6:17  
 Site 1265, 208A6:15  
 Site 1266, 208A7:14  
*Globoquadrina praedehiscens*  
 Ceara Rise, 154B2:60  
 Indian Ocean E, 121B3:111  
 Indian Ocean W equatorial, 115B45:802  
 Pacific Ocean W, 144B2:48  
 Site 709, 115B45:835  
 Site 754, 121A8:203; 121B3:121  
 Site 755, 121B3:89  
 Site 902, 150B1:10  
 Site 904, 150A8:223  
 Site 918, 152B12:170  
 Site 926, 154B29:443–444  
 Site 1123, 181A7:19  
 Site 1126, 182B4:5  
 Site 1134, 182B4:7, 27  
 Site 1184, 192A4:12  
 Site 1218, 199A11:14–15  
 Site 1259, 207A6:17  
 Sites 871–872, 144B21:414  
*Globoquadrina praedehiscens-dehiscens* group, Mascarene  
 Plateau, 115B19:314  
*Globoquadrina prasaepis*  
 Site 1218, 199A11:15  
 Site 1219, 199A12:16, 18  
*Globoquadrina pseudofoliata-conglomerata* group, Pacific  
 Ocean E, 138B25:574  
*Globoquadrina pseudovenezuelana*  
 Ceara Rise, 154B2:60  
 Site 1134, 182B4:26  
 Site 1259, 207A6:17  
 “*Globoquadrina*” *pseudovenezuelana*, Site 1209, 198A5:18–  
 19  
*Globoquadrina rohri*  
 Site 871, 144A3:59; 144B5:101; 20:405, 407, 410  
 Site 1219, 199A12:16  
*Globoquadrina sellii*  
 Ceara Rise, 154B2:60  
 Indian Ocean W equatorial, 115B45:802  
 Nazareth Bank, 115B19:280  
 Pacific Ocean W, 144B2:49, 55  
 Site 709, 115B45:835  
 Site 871, 144A3:59; 144B5:101  
 Site 918, 152B12:171  
 Site 1148, 184B9:5  
 Site 1218, 199A11:15  
 Site 1219, 199A12:17  
 Site 1265, 208A6:14  
*Globoquadrina* sp. cf. *Globoquadrina dehiscens*, Site 1071,  
 174A\_A3:60

- Globoquadrina* sp. cf. *Globoquadrina extans*, Ontong Java Plateau, 130B10:159, 177
- Globoquadrina* sp. cf. *Globoquadrina globosa*, Site 1130, 182B4:6
- Globoquadrina* spp.
- Ninetyeast Ridge, 121A1:18  
Pacific Ocean W, 144B2:48–49  
Site 848, 138A(2)13:687  
Site 871, 144A3:58  
Site 1070, 173A9:275; 173B9:4  
Site 1124, 181A8:22  
Site 1141, 183A9:11  
Site 1184, 192A4:11
- Globoquadrina suteri*, Site 1218, 199A11:15–16
- Globoquadrina tapuriensis*  
Site 709, 115B19:312  
Site 915, 152A7:78; 152B12:164  
Site 1210, 198A6:16  
Site 1211, 198A7:16  
Site 1218, 199A11:15–16  
Site 1219, 199A12:17–18
- Globoquadrina tapuriensis-dehiscens* group, Site 1219, 199A12:16
- Globoquadrina tripartita*  
Ceara Rise, 154B2:60  
Great Australian Bight, 182B4:4  
Indian Ocean W equatorial, 115B45:802  
Pacific Ocean W, 144B2:49, 55  
Site 841, 135B16:254  
Site 871, 144A3:59; 144B5:101  
Site 883, 145B9:161  
Site 1126, 182B4:5  
Site 1132, 182B4:7  
Site 1134, 182B4:27  
Site 1148, 184B9:5  
Site 1211, 198A7:15  
Site 1218, 199A11:15–16  
Site 1219, 199A12:17–18  
Site 1259, 207A6:17  
Site 1265, 208A6:15  
Sites 875–876, 144A7:272
- Globoquadrina venezuelana*  
Ceara Rise, 154B2:60, 68  
Iberia Abyssal Plain, 149B6:165  
Indian Ocean W equatorial, 115B45:802  
Izu-Bonin arc, 126B18:274  
Japan Sea, 127/128B(1)12:189  
Mascarene Plateau, 115B45:835  
Ontong Java Plateau, 130B10:151, 160; 17:309–311; 18:324  
Pacific Ocean E, 138B25:574  
Pacific Ocean W, 144B2:49, 55  
Site 709, 121B11:243–244, 246, 248–249  
Site 758, 121B11:245–246  
Site 765, 123A4:118  
Site 797, 127/128B(2)77:1220  
Site 802, 129A4:198  
Site 844, 138A(1)9:138  
Site 845, 138A(1)10:214  
Site 847, 138A(1)12:350  
Site 848, 138A(2)13:687
- Site 850, 138A(2)15:821  
Site 853, 138A(2)18:1031  
Site 871, 144B20:402; 29:506  
Site 903, 150A7:150  
Site 925, 154B1:9, 17, 31; 2:42  
Site 926, 154B29:442–447  
Site 950, 157A4:74–75  
Site 953, 157A7:347  
Site 959, 159A5:90–91; 159B34:449  
Site 960, 159A6:180–181  
Site 961, 159A7:237  
Site 962, 159A8:273; 159B34:462  
Site 999, 165B2:27, 32  
Site 1039, 170A3:70  
Site 1040, 170A4:123, 126  
Site 1065, 173A4:77; 173B9:3  
Site 1126, 182A4:19  
Site 1130, 182A8:16  
Site 1134, 182A12:12; 182B3:48, 50; 4:27  
Site 1148, 184B9:4–5  
Site 1195, 194A6:9  
Site 1209, 198A5:18  
Site 1218, 199A11:14–15; 199B17:1–12  
Site 1219, 199A12:16  
Site 1259, 207A6:17  
Site 1263, 208A4:12  
Sites 871–872, 144B21:414  
Sites 959–962, 159B34:469
- "Globoquadrina" venezuelana*, Site 1120, 181A4:11
- Globoquadrina venezuelana-Paragloborotalia pseudokugleri* assemblage, Site 1148, 184B9:5
- Globorotalia acostaensis*  
Izu-Bonin arc, 126B18:275  
Site 722, 117A10:262  
Site 805, 130A7:240  
Site 949, 156A7:218  
Site 1003, 166A6:86  
Site 1082, 175A10:286
- Globorotalia acostaensis pseudopima*, Site 832, 134B11:249
- Globorotalia acostaensis* Zone  
Site 948, 156A6:131  
Site 949, 156A7:218
- Globorotalia acrostoma*  
Site 900, 149A7:228  
Site 903, 150A7:150–151  
Site 904, 150B1:8  
Site 905, 150A9:275  
Site 906, 150A10:321
- Globorotalia aemiliana*  
Site 964, 160B12:156  
Site 1006, 166B15:158
- Globorotalia amuria*  
Site 1120, 181A4:11  
Site 1123, 181A7:19, 35  
Site 1124, 181A8:17
- Globorotalia anfracta*, Ontong Java Plateau, 130B10:160
- Globorotalia archeomenardii*  
Ceara Rise, 154B2:38–39, 61, 68  
Indian Ocean W equatorial, 115B45:802  
Ontong Java Plateau, 130B10:160  
Pacific Ocean E, 138B46:906

- Pacific Ocean W, 144B2:49, 58  
 Site 761, 122B39:666  
 Site 805, 130A7:241  
 Site 871, 144B20:406, 408  
 Site 899, 149B6:177  
 Site 926, 154B2:49  
 Site 927, 154A6:243  
 Site 955, 157A9:453  
 Site 956, 157A10:520  
 Site 959, 159A5:91; 159B34:475  
 Site 960, 159A6:181  
 Site 1006, 166B15:156–157  
 Site 1115, 180A9:33  
 Site 1134, 182B3:49  
 Site 1237, 202A8:17  
 Site 1264, 208A5:10  
 Sites 959–960, 159B34:469
- Globorotalia archeomenardii-praemenardii* group  
 Ontong Java Plateau, 130B10:173  
 Site 803, 130A5:123
- Globorotalia archeomenardii-praemenardii-menardii* plexus,  
 Site 1143, 184B8:9
- Globorotalia bella*  
 Site 1123, 181A7:30  
 Site 1195, 194A6:9
- Globorotalia bermudezi*  
 Amazon Fan, 155B38:581  
 Ontong Java Plateau, 130B10:160  
 Pisco Basin W, 112B15:242  
 Site 688, 112A20:902; 112B15:243  
 Site 890, 146B(1)5:100  
 Site 1040, 170A4:126  
 Site 1042, 170A6:200  
 Site 1043, 170A7:231  
 Yaquina Basin, 112B15:240  
 See also *Globorotalia (Obandyella) bermudezi*
- Globorotalia birnageae*  
 Ontong Java Plateau, 130B10:142, 160, 172  
 Site 682, 112A14:382; 112B15:240  
 Site 761, 122B39:665–666, 673  
 Site 807, 130A9:404  
 Site 825, 133A(1)4:98  
 Site 918, 152B12:170  
 Site 959, 159A5:92  
 Site 961, 159A7:237  
 Site 1195, 194A6:9  
 Site 1237, 202A8:18
- Globorotalia bolivariana*, Ontong Java Plateau, 130B8:106
- Globorotalia bononiensis*  
 Cornaglia Terrace, 107B23:374; 41:685  
 Mediterranean Sea, 107B24:395  
 Sardinian margin, 107A8:424; 107B41:690  
 Site 899, 149B6:177  
 Site 964, 160A5:101–102; 160B12:156, 159–160, 162  
 Site 965, 160A6:134–135  
 Site 966, 160A7:176; 160B10:130  
 Site 967, 160A8:230  
 Site 968, 160A9:302  
 Site 969, 160A10:353  
 Site 971, 160A12:434  
 Site 975, 161A5:133
- Site 977, 161A7:312  
 Site 978, 161A8:363  
 Site 979, 161A9:398–399; 161B16:232  
 Sites 975–976, 161B14:190, 193–194
- Globorotalia centralis*, Yaquina Basin, 112B15:241
- Globorotalia cerroazulensis*, Site 807, 130A9:404
- Globorotalia cerroazulensis cerroazulensis*  
 Site 900, 149A7:230  
 Site 902, 150A6:79  
 Site 903, 150A7:150–151  
 Site 904, 150A8:223  
 Site 906, 150A10:321–322
- Globorotalia cerroazulensis cocoaensis*  
 Izu-Bonin arc, 126B18:278  
 Site 900, 149A7:230  
 Site 903, 150A7:150  
 Site 904, 150A8:223
- Globorotalia cerroazulensis cunialensis*, Site 906,  
 150A10:322
- Globorotalia cerroazulensis frontosa*  
 Site 900, 149B6:181  
 Site 904, 150A8:223
- Globorotalia cerroazulensis pomeroli*  
 Site 903, 150A7:151  
 Site 904, 150A8:223  
 Site 906, 150A10:321–322
- Globorotalia challengerii*  
 Ontong Java Plateau, 130B10:160, 172  
 Trujillo Basin, 112A16:544  
 Yaquina Basin, 112A15:457; 112B15:241
- Globorotalia cibaensis*  
 Ceara Rise, 154A9:434  
 Gran Canaria, 157B10:120  
 Great Bahama Bank, 166A2:19  
 Ontong Java Plateau, 130B10:160, 174  
 Site 685, 112B15:241  
 Site 704, 114B10:208, 215  
 Site 765, 123A4:119  
 Site 902, 150A6:77, 79; 150B1:10  
 Site 904, 150B1:8  
 Site 925, 154A4:75; 154B1:10  
 Site 959, 159A5:91; 159B34:449, 477  
 Site 960, 159A6:180; 159B34:457  
 Site 961, 159A7:237  
 Site 1005, 166A8:183  
 Site 1006, 166A9:244; 166B1:8; 15:158  
 Site 1007, 166A10:308  
 Site 1082, 175A10:286  
 Site 1085, 175A13:401  
 Site 1086, 175A14:440  
 Site 1087, 175A15:467  
 Site 1126, 182B3:9  
 Site 1132, 182B3:12  
 Site 1134, 182A12:12; 182B3:13, 51  
 Site 1193, 194A4:13  
 Site 1194, 194A5:10  
 Site 1195, 194A6:8–9  
 Site 1207, 198A3:21  
 Site 1261, 207A8:15  
 Sites 959–962, 159B34:469  
 See also *Globorotalia* sp. cf. *Globorotalia cibaensis*

*Globorotalia clemenciae*, Site 1041, 170A5:166–167

*Globorotalia conglobatus*, Site 1239, 202A10:13

*Globorotalia conica*

Site 1120, 181A4:11

Site 1122, 181A6:16

Site 1123, 181A7:19, 35

*Globorotalia conoidea*

Atlantic Ocean N, 162B2:32

Izu-Bonin arc, 126B18:272, 275–276

Mediterranean Sea, 107B27:426

Site 762, 122B39:666, 669

Site 815, 133A(1)8:263

Site 899, 149A6:179; 149B6:177

Site 903, 150A7:150; 150B1:12

Site 905, 150A9:275

Site 950, 157A4:74

Site 976, 161A6:202

Site 1042, 170A6:201

Site 1081, 175A9:244

Site 1082, 175A10:286

Site 1085, 175A13:401

Site 1123, 181A7:18

Site 1126, 182B3:9, 14, 18

Site 1128, 182A4:18; 182B3:10, 18

Site 1130, 182A8:15–16; 182B3:35

Site 1131, 182A9:12

Site 1134, 182A12:12; 182B3:14

Site 1141, 183A9:11

Site 1168, 189A3:26

Site 1209, 198A5:18

See also *Globorotalia miozea-conoidea* group;

*Globorotalia* sp. cf. *Globorotalia conoidea*

*Globorotalia conoidea-inflata* lineage

Broken Ridge, 121A13:484

Site 754, 121A8:201

*Globorotalia conoidea-miotumida* lineage, Site 1126,  
182B3:9

*Globorotalia conoidea* Zone, Site 982, 162A4:109

*Globorotalia conomiozea*

Atlantic Ocean N, 162B2:32

Crete, 107B27:421

Mediterranean Sea, 107B27:426

Mediterranean Sea W, 161B16:226

New Jersey continental slope, 150B6:109

Site 950, 157A4:74

Site 953, 157A7:347; 157B10:118, 121

Site 954, 157A8:411

Site 955, 157A9:453

Site 956, 157A10:519

Site 975, 161A5:133; 161B43:549

Site 976, 161A6:204

Site 978, 161B42:537

Site 1006, 166B15:158

Site 1012, 167A(1)6:136, 139

Site 1085, 175A13:401

Site 1086, 175A14:440

Site 1088, 177A3:8

Site 1126, 182B3:9

Site 1128, 182A4:18; 182B3:10

Site 1130, 182A8:15; 182B3:10

Site 1133, 182A11:8–9

Site 1134, 182A12:12; 182B3:13

Site 1141, 183A9:11

Site 1168, 189A3:25–26

Site 1170, 189A5:23–24

Site 1236, 202A7:13

Site 1237, 202A8:17

See also *Globorotalia* sp. cf. *Globorotalia conomiozea*

*Globorotalia conomiozea* Zone

Gran Canaria, 157B10:121

Sardinian margin, 107A10:768; 107B27:420, 425

Site 975, 161A5:133; 161B43:549

Site 976, 161A6:202

Site 982, 162B2:22

Site 1141, 183A9:11

Site 1168, 189A3:25–26

Site 1170, 189A5:23

*Globorotalia continuaosa*

Izu-Bonin arc, 126B18:277, 280

Site 762, 122B39:671

Site 802, 129A4:198

Site 807, 130A9:403

Site 954, 157A8:411

Site 955, 157A9:453

See also *Globorotalia opima nana-continuaosa* group

*Globorotalia crassacarina*, Site 1125, 181A9:12

*Globorotalia crassaconica*

Site 1119, 181A3:13, 17

Site 1123, 181A7:18, 28

Site 1124, 181A8:16, 25

Site 1125, 181A9:12–13

Site 1134, 182B3:52

*Globorotalia crassacrotonensis*, Site 964, 160B12:156

*Globorotalia crassaformis*

Atlantic Ocean E tropical, 108B5:80

Atlantic Ocean N, 162B2:32

Ceara Rise, 154A9:434

Chile triple junction, 141B14:211

Cornaglia Terrace, 107B41:685

Great Australian Bight, 182B5:4–6, 9–12

Indian Ocean W equatorial, 115B45:802

Mascarene Plateau, 115B45:834

Ontong Java Plateau, 130B10:160

Pacific Ocean W, 144B2:49, 58

Site 646, 105B18:293

Site 647, 105B18:298, 300, 301

Site 704, 114A11:644; 114B10:205, 208, 214, 226, 232

Site 716, 115B30:581

Site 736, 119A5:133

Site 753, 121A7:177

Site 765, 123A4:118

Site 810, 132A4:87; 132B2:29

Site 827, 134A7:110

Site 828, 134A8:152

Site 829, 134A9:195–198

Site 830, 134A10:273–276

Site 831, 134A11:334–335

Site 832, 134A12:409–411, 422, 425, 443

Site 833, 134A13:499–500

Site 846, 138B33:682

Site 897, 149A4:67

Site 900, 149A7:228

- Site 918, 152A11:210, 214  
 Site 927, 154B14:213, 218  
 Site 928, 154A7:289  
 Site 950, 157A4:74  
 Site 952, 157A6:151–152  
 Site 954, 157A8:411; 157B10:116, 118  
 Site 955, 157A9:453  
 Site 959, 159A5:90–91; 159B34:449, 456, 477;  
 40:540–541, 545–554  
 Site 960, 159A6:180  
 Site 961, 159A7:236–237  
 Site 962, 159A8:273; 159B34:465  
 Site 964, 160A5:102; 160B12:159  
 Site 967, 160B15:192–194  
 Site 969, 160B15:192–194  
 Site 970, 160A11:390  
 Site 976, 161A6:202  
 Site 977, 161A7:312  
 Site 981, 162B2:21  
 Site 997, 164B34:350, 353, 355, 357  
 Site 1006, 166B15:158  
 Site 1010, 167A(1)4:62  
 Site 1011, 167A(1)5:95  
 Site 1012, 167A(1)6:139  
 Site 1019, 167A(1)13:360  
 Site 1040, 170A4:123  
 Site 1041, 170B1:4  
 Site 1073, 174A\_A5:166  
 Site 1075, 175A3:62  
 Site 1076, 175A4:94  
 Site 1077, 175A5:122  
 Site 1079, 175A7:182  
 Site 1080, 175A8:207  
 Site 1081, 175A9:243  
 Site 1082, 175A10:285  
 Site 1083, 175A11:319  
 Site 1085, 175A13:401  
 Site 1087, 175B7:17–22, 26  
 Site 1088, 177A3:8  
 Site 1089, 177A4:10  
 Site 1109, 180A6:46  
 Site 1114, 180A8:28  
 Site 1115, 180A9:33  
 Site 1116, 180A10:14  
 Site 1118, 180A12:32  
 Site 1119, 181A3:13  
 Site 1123, 181A7:18, 28  
 Site 1124, 181A8:16  
 Site 1125, 181A9:12–13  
 Site 1126, 182A4:17–18, 23; 182B3:9, 14, 18  
 Site 1127, 182A5:12  
 Site 1128, 182A6:16–17; 182B3:10  
 Site 1129, 182A7:14, 16  
 Site 1130, 182A8:14–16; 182B3:11, 35  
 Site 1132, 182A10:16  
 Site 1133, 182A11:8–9  
 Site 1134, 182A12:12; 182B3:13, 38, 52  
 Site 1145, 184A6:8  
 Site 1169, 189A4:11  
 Site 1170, 189A5:23  
 Site 1171, 189A6:30
- Site 1172, 189A7:27  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1232, 202A3:10  
 Site 1261, 207A8:15  
 Site 1262, 208A3:12–13  
 Site 1263, 208A4:11  
 Site 1264, 208A5:9  
 Site 1265, 208A6:13  
 Site 1266, 208A7:13  
 Site 1267, 208A8:13–14  
 Sites 959–962, 159B34:469  
 Sites 975–976, 161B14:187–188, 190–191, 193–194  
 Sulu Sea, 124A8:108  
 Tyrrhenian Sea, 107A7:310; 107B1:25  
 See also *Globorotalia* (*Truncorotalia*) *crassaformis*  
*Globorotalia crassaformis* cf. *Globorotalia viola*  
 Site 1082, 175A10:286  
 Site 1083, 175A11:319  
 Site 1086, 175A14:439  
*Globorotalia crassaformis crassacarina*, Site 1120,  
 181A4:10  
*Globorotalia crassaformis crassaformis*  
 Site 899, 149A6:179; 149B6:177  
 Site 900, 149A7:228; 149B6:178  
 Site 1082, 175A10:286  
 See also *Globorotalia* (*Truncorotalia*) *crassaformis*  
*crassaformis*  
*Globorotalia crassaformis*/*Globoconella inflata* zone  
 boundary, Chile triple junction, 141B14:205  
*Globorotalia crassaformis hessi*  
 Amazon Fan, 155B38:581  
 Gran Canaria, 157B10:116  
 Site 758, 121A12:382  
 Site 793, 126A9:349; 126B18:279  
 Site 823, 133A(1)16:705  
 Site 931, 155A7:132  
 Site 964, 160A5:102  
 Site 1108, 180A5:25  
 Site 1123, 181A7:18  
 See also *Globorotalia* (*Truncorotalia*) *crassaformis hessi*  
*Globorotalia crassaformis* interval  
 Site 1129, 182A7:14  
 Site 1130, 182A8:15; 182B3:35  
 Site 1131, 182A9:11  
 Site 1132, 182A10:16  
 Site 1134, 182A12:12  
*Globorotalia crassaformis oceanica*, Site 810, 132A4:84  
*Globorotalia crassaformis ronda*  
 Great Australian Bight, 182B5:5  
 Site 810, 132A4:84  
 Site 1115, 180A10:15  
 See also *Globorotalia* (*Truncorotalia*) *crassaformis ronda*  
*Globorotalia crassaformis* s.l.  
 Site 899, 149A6:179  
 Site 964, 160B12:156  
*Globorotalia crassaformis* s.s. See *Globorotalia*  
 (*Truncorotalia*) *crassaformis* s.s.  
*Globorotalia crassaformis viola*  
 Amazon Fan, 155B38:581



- Gran Canaria, 157B10:116  
Great Australian Bight, 182B5:5  
*Globorotalia crassaformis* Zone  
Chile triple junction, 141B14:195; 30:374  
Exuma Sound, 101B1:22–30, 32–37, 43  
Little Bahama Bank, 101B1:43  
Site 860, 141A7:179  
Site 861, 141A8:255; 141B14:198  
*Globorotalia crassula*  
Gran Canaria, 157B10:117–118  
Lima Basin, 112A11:177  
Ontong Java Plateau, 130B10:160  
Site 704, 114B10:208, 215  
Site 827, 134A7:110  
Site 959, 159A5:90; 159B34:469  
Site 981, 162A3:68  
Site 1088, 177A3:8  
Site 1119, 181A3:13, 16–17, 21  
Site 1120, 181A4:10  
Site 1122, 181A6:15, 18  
Site 1123, 181A7:17–18, 28  
Site 1124, 181A8:16, 25  
Site 1125, 181A9:12  
Site 1126, 182A4:17  
Site 1127, 182A5:12  
Site 1130, 182A8:15; 182B3:35  
Site 1134, 182A12:12; 182B3:52  
See also *Globorotalia* sp. cf. *Globorotalia crassula*;  
*Globorotalia* (*Truncorotalia*) *crassula*  
*Globorotalia crotonensis*, Site 964, 160B12:156  
*Globorotalia cultrata*  
Iberia Abyssal Plain, 149B6:165  
Sites 975–976, 161B14:187; 35:452  
See also *Globorotalia* (*Globorotalia*) *cultrata*  
*Globorotalia cultrata cultrata*. See *Globorotalia*  
(*Globorotalia*) *cultrata cultrata*  
*Globorotalia cultrata limbata*. See *Globorotalia*  
(*Globorotalia*) *cultrata limbata*  
*Globorotalia cultrata menardii*. See *Globorotalia*  
(*Globorotalia*) *cultrata menardii*  
*Globorotalia cultrata neoflexuosa*. See *Globorotalia*  
(*Globorotalia*) *cultrata neoflexuosa*  
*Globorotalia dehiscens*, Site 1192, 194A3:10  
*Globorotalia dutertrei*  
Site 716, 115B30:583–584, 587  
Site 910, 151B8:157  
*Globorotalia exilis*  
Ceara Rise, 154A9:433  
Great Bahama Bank, 166A3:31  
Iberia Abyssal Plain, 149B6:165  
Site 925, 154A4:74  
Site 927, 154A6:240  
Site 929, 154A8:349  
Site 952, 157A6:152  
Site 953, 157A7:347; 157B10:118–119  
Site 959, 159B34:478  
Site 997, 164B34:344, 350, 356  
Site 1003, 166A6:86; 166B1:4  
Site 1005, 166A8:182; 166B1:7  
Site 1006, 166A9:244  
Site 1043, 170A7:232  
Site 1126, 182A4:18  
Site 1239, 202A10:13  
Site 1241, 202A12:12  
Sites 959–960, 159B34:469  
*Globorotalia explicationis*  
Site 1125, 181A9:13  
Site 1134, 182B3:51  
*Globorotalia extans*, Izu-Bonin arc, 126B18:280  
*Globorotalia fimbriata*  
Amazon Fan, 155B38:581; 39:605  
Site 823, 133A(1)16:705  
Site 873, 144A5:170–171  
Site 934, 155A10:254–256, 258, 266  
Site 997, 164B34:344  
*Globorotalia flexuosa*  
Pacific Ocean W, 144B2:49  
Site 865, 143A6:130  
Site 872, 144A4:122  
Site 1242, 202A13:10–11  
*Globorotalia fohsi*  
Cagayan Ridge, 124B2:25; 10:165  
Great Bahama Bank, 166A2:19  
Iberia Abyssal Plain, 149B6:189  
Ontong Java Plateau, 130B10:139, 141, 151, 160, 171  
Site 765, 123A4:119  
Site 771, 124A14:406  
Site 803, 130A5:123  
Site 804, 130A6:191  
Site 811, 133A(1)4:97  
Site 871, 144A3:57  
Site 904, 150A8:223  
Site 953, 157A7:347; 157B10:121  
Site 959, 159A5:91  
Site 1040, 170A4:126  
Site 1042, 170A6:201  
Site 1148, 184B9:5–6, 20  
Sulu Sea, 124B11:165  
See also *Globorotalia peripheroronda-fohsi* lineage;  
*Globorotalia peripheroronda-peripheroacuta-*  
*praefohsi-fohsi* plexus; *Globorotalia praefohsi-fohsi*  
group  
*Globorotalia fohsi* evolutionary lineage  
Site 730, 117A18:564–565  
Site 753, 121A7:178  
Site 756, 121A10:270  
Site 762, 122A8:244; 122B39:665  
*Globorotalia fohsi fohsi*  
Indian Ocean W equatorial, 115B45:802  
Mascarene Plateau, 115B45:833  
Ontong Java Plateau, 130B10:141  
Site 667, 108B16:287  
Site 758, 121B11:247  
Site 803, 130A5:123  
Site 844, 138A(1)9:138  
Site 845, 138A(1)10:214  
Site 903, 150A7:150, 162, 187; 150B1:10; 6:102  
Site 904, 150B8:135  
Site 1007, 166B1:11  
Site 1039, 170A3:70  
Site 1040, 170A4:126  
Site 1183, 192A3:22

- Globorotalia fohsi lobata*  
Indian Ocean W equatorial, 115B45:802  
Mascarene Plateau, 115B45:833  
Ontong Java Plateau, 130B10:141  
Site 667, 108B16:287  
Site 793, 126A9:349  
Site 803, 130A5:123  
Site 806, 130A8:314  
Site 844, 138A(1)9:138  
Site 845, 138A(1)10:214  
Site 873, 144A5:171  
Site 959, 159A5:91  
Site 1039, 170A3:70  
Site 1040, 170A4:126  
Site 1042, 170A6:201  
Sites 871–872, 144B21:414
- Globorotalia fohsi lobata-robusta*, New Jersey continental slope, 150B6:109
- Globorotalia fohsi peripheroacuta*  
Site 904, 150B1:8  
Site 905, 150A9:275
- Globorotalia fohsi peripheroronda*  
Site 802, 129A4:198  
Site 829, 134A9:195–198  
Site 897, 149A4:67; 149B6:166  
Site 898, 149B6:173  
Site 902, 150A6:79; 150B1:10  
Site 903, 150B1:10, 12
- Globorotalia fohsi plexus*, Site 806, 130A8:313
- Globorotalia fohsi praefohsi*, Site 904, 150B1:8
- Globorotalia fohsi robusta*  
Indian Ocean W equatorial, 115B45:802  
Ontong Java Plateau, 130B10:141  
Pacific Ocean E, 138B46:905  
Site 803, 130A5:123  
Site 806, 130A8:314  
Site 872, 144A4:122  
Site 904, 150B1:8; 8:135  
Site 959, 159A5:91  
Site 1042, 170B1:4
- Globorotalia fohsi* s.l.  
Site 955, 157A9:453  
Site 1143, 184B8:5–6, 8  
Site 1146, 184B8:5–6, 8  
Site 1148, 184B9:9  
Site 1237, 202A8:17  
Site 1238, 202A9:15, 23  
Site 1239, 202A10:13  
Site 1242, 202A13:11
- Globorotalia fohsi* Zone  
Little Bahama Bank, 101B1:12–19  
Straits of Florida, 101B1:7–9
- Globorotalia (Globoconella) ikebei*, California margin, 167B2:57, 62
- Globorotalia (Globoconella) inflata*  
Site 836, 135B14:228  
Site 838, 135A(1)8:360
- Globorotalia (Globoconella) spp.*, California margin, 167B2:42
- Globorotalia (Globorotalia) cultrata*, Lau Basin, 135B54:873
- Globorotalia (Globorotalia) cultrata cultrata*, Site 838, 135B14:227
- Globorotalia (Globorotalia) cultrata limbata*  
Lau Basin, 135B54:867, 873  
Site 835, 135A(1)5:207  
Site 840, 135A(1)10:525  
Tonga Ridge, 135B14:220
- Globorotalia (Globorotalia) cultrata menardii*  
Site 835, 135A(1)5:206  
Site 838, 135A(1)8:360
- Globorotalia (Globorotalia) cultrata neoflexuosa*  
Site 834, 135A(1)4:115  
Site 835, 135A(1)5:206  
Site 836, 135A(1)6:260  
Site 838, 135A(1)8:360
- Globorotalia (Globorotalia) linguaensis*  
Lau Basin, 135B54:867, 875  
Site 840, 135B14:213  
Site 841, 135A(1)11:613
- Globorotalia (Globorotalia) merotumida*  
Lau Basin, 135B54:875  
Ontong Java Plateau, 130B18:324  
Site 840, 135B14:213  
Site 841, 135A(1)11:613
- Globorotalia (Globorotalia) multicamerata*  
Lau Basin, 135B54:867, 871, 873  
Site 835, 135A(1)5:207  
Site 838, 135B14:227  
Site 840, 135A(1)10:525  
Tonga Ridge, 135B14:220
- Globorotalia (Globorotalia) paralanguaensis*  
Lau Basin, 135B54:875  
Site 840, 135B14:213
- Globorotalia (Globorotalia) praemenardii*  
Australia NE, 133B3:47  
Site 815, 133B3:40  
Site 826, 133B3:44, 47
- Globorotalia (Globorotalia) tumida flexuosa*  
Lau Basin, 135B14:219  
Site 836, 135A(1)6:260
- Globorotalia (Globorotalia) tumida plesiotumida*  
Lau Basin, 135B14:215; 54:867, 874–875  
Site 815, 133B3:39  
Site 834, 135B14:209  
Site 836, 135B14:229  
Site 840, 135B14:213  
Site 841, 135A(1)11:613  
Tonga Ridge, 135B14:219
- Globorotalia (Globorotalia) tumida? plesiotumida*, Site 841, 135B15:231, 233, 243
- Globorotalia (Globorotalia) tumida tumida*  
Lau Basin, 135B14:215; 54:875  
Site 816, 133B3:43  
Site 832, 134B11:252, 256, 259  
Site 835, 135A(1)5:206; 135B14:210  
Site 838, 135A(1)8:360  
Site 840, 135A(1)10:526
- Globorotalia (Globorotalia) ungulata*, Site 838, 135B14:227
- Globorotalia hamatus*  
Great Bahama Bank, 166A2:19  
Site 1003, 166A6:86

*Globorotalia hessi*, Site 676, 110A9:519–520

*Globorotalia hexagons*

Amazon Fan, 155B20:359; 38:581  
Ontong Java Plateau, 130B10:163  
Site 688, 112B15:260  
Site 936, 155A12:366  
Site 946, 155A22:685

*Globorotalia hirsuta*

Gran Canaria, 157B10:116–117, 120  
Great Australian Bight, 182B5:4–6, 9–12  
Pacific Ocean W, 144B2:49  
Site 862, 141A9:317  
Site 918, 152A11:210, 214  
Site 955, 157A9:453  
Site 959, 159B34:478  
Site 960, 159A6:180; 159B34:469–470  
Site 997, 164B34:344, 350, 353–355, 357–358  
Site 1006, 166B15:158  
Site 1039, 170A3:69  
Site 1084, 175A12:354  
Site 1085, 175A13:401  
Site 1087, 175B7:17–22, 26  
Site 1119, 181A3:12–13  
Site 1122, 181A6:15, 18  
Site 1123, 181A7:17  
Site 1124, 181A8:16  
Site 1126, 182A4:17  
Site 1127, 182A5:11  
Site 1129, 182A7:14  
Site 1130, 182A8:14  
Site 1131, 182A9:11  
Site 1237, 202A8:17  
Site 1238, 202A9:14  
Sites 856–857, 139B4:46, 53–54  
Sites 975–976, 161B14:187–189, 191; 35:451

See also *Globorotalia* sp. aff. *Globorotalia hirsuta*;

*Globorotalia* sp. cf. *Globorotalia hirsuta*

*Globorotalia hirsuta hirsuta*. See *Globorotalia* sp. aff.

*Globorotalia hirsuta hirsuta*

*Globorotalia hirsuta-margaritae* group, Sites 975–976,  
161B14:187–189

*Globorotalia (Hirsutella) margaritae*, Site 832, 134B11:249

*Globorotalia ikebei*

Site 1150, 186B7:3, 5–6, 13–14  
Site 1151, 186B7:4–6, 13–14, 22

*Globorotalia incognita*

Cape May Site, 150X\_A1:24  
Site 1120, 181A4:12  
Site 1123, 181A7:19, 30  
Site 1124, 181A8:17

*Globorotalia increbescens*

Site 828, 134A8:152  
Site 897, 149B6:169  
Site 900, 149A7:229–230  
Site 906, 150A10:322

*Globorotalia inflata*

Amazon Fan, 155B22:377  
Atlantic Ocean E tropical, 108B5:80  
Atlantic Ocean N, 162B2:29  
Australian shelf NW, 122B39:670  
Broken Ridge, 121A13:483

California margin, 167B2:43–54, 57–58, 62; 32:367  
Cornaglia Terrace, 107B41:689  
Great Australian Bight, 182B5:4  
Greenland margin E, 152B12:173, 176; 17:234  
Iberia Abyssal Plain, 149B6:185  
Indian Ocean W equatorial, 115B45:802  
Mediterranean Sea E, 160B10:131  
Mediterranean Sea W, 161B40:510–511, 515  
Pacific Ocean W, 144B2:49  
Sardinian margin, 107A8:424; 107B41:690  
Site 638, 103B38:693  
Site 646, 105A5:446; 105B18:296  
Site 647, 105B18:301  
Site 650, 107B17:258, 259, 265–268, 271, 272, 274–  
280, 283  
Site 652, 107B41:685, 689, 690  
Site 653, 107B41:689  
Site 654, 107B41:689, 690  
Site 657, 108A(1)2:40  
Site 658, 108A(1)3:117  
Site 659, 108A(1)4:231  
Site 662, 108A(1)7:495; 108B5:75; 13:194–195, 198–  
201  
Site 663, 108A(2)8:564  
Site 664, 108B5:75  
Site 667, 108B5:76  
Site 685, 112A17:620  
Site 704, 114B10:205, 208, 214; 11:226, 232  
Site 753, 121A7:177  
Site 754, 121A8:201  
Site 764, 122A9:314  
Site 765, 123A4:117  
Site 766, 123A5:293  
Site 798, 127/128B(1)27:457, 469  
Site 810, 132A4:84  
Site 827, 134A7:110  
Site 830, 134A10:273–276  
Site 832, 134B13:301  
Site 846, 138B33:681, 683  
Site 847, 138B34:697, 699, 706  
Site 880, 144A12:445  
Site 881, 145A3:45  
Site 889, 146A(1)5:156  
Site 892, 146A(1)7:322  
Site 893, 146B(2)2:21; 21:287, 290; 23:315  
Site 898, 149A5:129  
Site 899, 149A6:179; 149B6:173  
Site 900, 149A7:228  
Site 903, 150A7:149  
Site 904, 150A8:222  
Site 905, 150A9:275  
Site 906, 150A10:321  
Site 914, 152A6:64; 152B12:164  
Site 915, 152A7:78  
Site 917, 152A9:118  
Site 918, 152A11:210, 214; 152B17:240  
Site 919, 152A12:264; 152B18:246  
Site 926, 154A5:165  
Site 950, 157A4:73  
Site 951, 157A5:118–119  
Site 952, 157A6:151

- Site 953, 157A7:347; 157B7:75–78; 10:116, 118  
Site 954, 157A8:411  
Site 955, 157A9:453  
Site 956, 157A10:519  
Site 958, 159T\_B1:6–7, 9  
Site 959, 159B34:470  
Site 962, 159A8:273  
Site 963, 160A4:61  
Site 964, 160A5:101–103; 160B12:156, 159–160  
Site 966, 160A7:176–177  
Site 967, 160A8:230–231  
Site 968, 160A9:302–303; 160B7:93  
Site 969, 160A10:353, 356  
Site 970, 160A11:390  
Site 971, 160A12:434  
Site 972, 160A13:458  
Site 973, 160A14:478  
Site 974, 161A4:71  
Site 975, 161A5:133  
Site 976, 161A6:202  
Site 977, 161A7:312  
Site 980, 162A3:68; 162B2:21  
Site 981, 162A3:68; 162B2:21  
Site 982, 162B2:22  
Site 983, 162A5:152; 162B2:22  
Site 984, 162A6:186; 162B2:24  
Site 997, 164B34:350, 353–355, 357–359  
Site 1010, 167A(1)4:61–62  
Site 1011, 167A(1)5:95  
Site 1012, 167A(1)6:139  
Site 1014, 167A(1)8:184  
Site 1016, 167A(1)10:248  
Site 1017, 167A(1)11:291  
Site 1018, 167A(1)12:321  
Site 1019, 167A(1)13:360  
Site 1020, 167A(1)14:397  
Site 1021, 167A(1)15:439; 167B5:116  
Site 1022, 167A(1)16:469  
Site 1040, 170A4:123  
Site 1071, 174A\_A3:60  
Site 1072, 174A\_A4:117  
Site 1073, 174A\_A5:166  
Site 1075, 175A3:62  
Site 1076, 175A4:94  
Site 1077, 175A5:122  
Site 1078, 175A6:158  
Site 1079, 175A7:182  
Site 1080, 175A8:207  
Site 1082, 175A10:285–286  
Site 1083, 175A11:319  
Site 1084, 175A12:354  
Site 1085, 175A13:401  
Site 1087, 175B7:1, 4–5, 15, 17–22, 26; 12:3–8, 13, 15–21  
Site 1088, 177A3:8  
Site 1089, 177A4:10  
Site 1090, 177A5:11  
Site 1091, 177A6:8  
Site 1093, 177A8:11; 177B(synthesis):10  
Site 1094, 177A9:9  
Site 1119, 181A3:13, 16–17; 181B1:37  
Site 1120, 181A4:10  
Site 1121, 181A5:10  
Site 1122, 181A6:15, 18  
Site 1123, 181A7:17  
Site 1124, 181A8:16, 22  
Site 1125, 181A9:12, 16  
Site 1126, 182A4:17  
Site 1127, 182A5:11  
Site 1128, 182A6:16–17  
Site 1129, 182A7:14  
Site 1130, 182A8:14–15  
Site 1131, 182A9:11  
Site 1132, 182A10:16–17  
Site 1133, 182A11:8  
Site 1134, 182A12:11–12  
Site 1141, 183A9:10  
Site 1144, 184A5:10, 45; 184B11:3, 6–7, 9  
Site 1150, 186B7:3, 5–6, 13–14  
Site 1151, 186B7:4–6, 13–14, 22  
Site 1169, 189A4:12  
Site 1171, 189A6:30  
Site 1172, 189A7:27  
Site 1179, 191A4:17  
Site 1207, 198A3:21  
Site 1208, 198A4:19  
Site 1209, 198A5:18  
Site 1211, 198A7:15  
Site 1212, 198A8:14  
Site 1213, 198A9:20  
Site 1214, 198A10:10  
Site 1232, 202A3:10  
Site 1233, 202A1:43; 4:9  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Sites 856–857, 139B4:41, 46, 50, 53–54  
Sites 975–976, 161B14:187–191, 193–194; 35:442–445, 447–451, 454  
Tyrrhenian Basin, 107B23:376; 24:395  
Tyrrhenian Sea, 107A7:310  
Yaquina Basin, 112A15:457  
See also *Globorotalia conoidea-inflata* lineage;  
*Globorotalia truncorotaloides-inflata* plexus  
*Globorotalia inflata*-*Globigerina bulloides* Zone, Site 984, 162B2:24  
*Globorotalia inflata praeangulata*, Site 889, 146A(1)5:156  
*Globorotalia inflata-puncticulata* group  
Site 846, 138A(1)11:292  
Site 1171, 189A6:30  
*Globorotalia inflata* s.l., Site 1021, 167B5:115  
*Globorotalia inflata triangula*  
Site 1123, 181A7:18  
Site 1124, 181A8:16  
Site 1125, 181A9:12  
*Globorotalia inflata-triangula* group, Iberia Abyssal Plain, 149B6:165  
*Globorotalia inflata* Zone  
Cornaglia Terrace, 107B28:447  
Marsili Basin, 107A6:149  
Sardinian margin, 107A10:767; 107B28:447  
Site 704, 114B10:203  
Site 754, 121A8:201

- Site 981, 162A3:68; 162B2:21  
 Site 982, 162A4:109; 162B2:22  
 Site 1089, 177A4:10  
 Site 1126, 182A4:17  
 Site 1168, 189A3:25  
 Site 1169, 189A4:12  
 Site 1170, 189A5:23  
 Vavilov Basin W, 107A11:891  
*Globorotalia (Jenkinsella) mayeri*, Ontong Java Plateau, 130B18:324  
*Globorotalia (Jenkinsella) siakensis*, Ontong Java Plateau, 130B18:324  
*Globorotalia juanai*  
 Atlantic Ocean N, 162B2:32  
 Ceara Rise, 154B1:10  
 Indian Ocean W equatorial, 115B45:802  
 Ontong Java Plateau, 130B10:161, 174  
 Site 704, 114B10:208, 215  
 Site 765, 123A4:119  
 Site 828, 134A8:152  
 Site 832, 134A12:409–411, 422, 425, 443  
 Site 902, 150A6:79  
 Site 905, 150A9:275  
 Site 906, 150A10:321  
 Site 950, 157A4:71, 74  
 Site 953, 157A7:341, 347; 157B10:121  
 Site 954, 157A8:409, 411  
 Site 955, 157A9:449, 453  
 Site 956, 157A10:519  
 Site 959, 159A5:91; 159B34:470  
 Site 961, 159A7:237  
 Site 1006, 166B15:158  
 Site 1039, 170A3:70  
 Site 1042, 170A6:200  
 Site 1071, 174A\_A3:60  
 Site 1086, 175A14:440  
 Site 1120, 181A4:10  
 Site 1123, 181A7:18, 26  
 Site 1125, 181A9:13  
 Site 1128, 182B3:9  
 Site 1134, 182B3:51  
 Site 1257, 207A4:13  
 See also *Globorotalia* sp. cf. *Globorotalia juanai*  
*Globorotalia kugleri*  
 Bethany Beach Site, 174AXS\_A3:39, 48  
 Indian Ocean W equatorial, 115B45:802  
 Mascarene Plateau, 115A5:249  
 Ontong Java Plateau, 130B10:171  
 Site 366, 108B16:284  
 Site 667, 108A(2)12:842; 108B16:287, 294  
 Site 709, 115B19:313  
 Site 756, 121A10:271  
 Site 761, 122B39:666  
 Site 765, 123A4:119  
 Site 803, 130A5:123  
 Site 804, 130A6:191  
 Site 806, 130A8:314  
 Site 807, 130A9:404; 130B16:282, 303  
 Site 824, 133B20:282  
 Site 829, 134A9:195–198  
 Site 899, 149A6:179; 149B6:177  
 Site 900, 149A7:229  
 Site 904, 150A8:223; 150B1:6; 6:104  
 Site 950, 157A4:74  
 Site 952, 157A6:151, 164–165  
 Site 959, 159A5:92  
 Site 960, 159A6:181  
 Site 1003, 166A6:88; 166B1:6  
 Site 1007, 166A10:308; 166B1:11  
 Site 1065, 173A4:79  
 Site 1184, 192A4:12  
 See also *Globorotalia pseudokugleri*–*kugleri* transition  
*Globorotalia kugleri mendacis*  
 Site 959, 159A5:92  
 Site 960, 159A6:181  
*Globorotalia kugleri* Zone  
 Little Bahama Bank, 101B1:10, 12–18, 31, 41  
 Site 761, 122B39:666  
 Site 803, 130A5:123  
 Site 999, 165B2:27  
 Straits of Florida, 101B1:31  
*Globorotalia linguaensis*  
 Lima Basin, 112A11:177  
 Ontong Java Plateau, 130B10:149, 161, 175  
 Site 765, 123A4:119  
 Site 803, 130A5:123  
 Site 925, 154B1:10, 16  
 Site 929, 154A8:350  
 Site 950, 157A4:74  
 Site 953, 157A7:347; 157B10:121  
 Site 955, 157A9:453  
 Site 959, 159A5:91  
 Site 960, 159A6:181  
 Site 961, 159A7:237  
 Site 999, 165B2:27, 32–33  
 Site 1003, 166A6:86; 166B1:6  
 Site 1005, 166A8:183; 166B1:7  
 Site 1006, 166B15:157–158  
 Site 1115, 180A9:33  
 Site 1134, 182B3:13–14, 50  
 Site 1151, 186B7:4, 22  
 Site 1194, 194A5:10  
 Site 1261, 207A8:15  
 Site 1265, 208A6:14  
 See also *Globorotalia (Globorotalia) linguaensis*;  
*Globorotalia* sp. cf. *Globorotalia linguaensis*  
*Globorotalia linguaensis* s.l., Site 1134, 182B3:13  
*Globorotalia limbata*  
 Indian Ocean W equatorial, 115B45:802–803  
 Mascarene Plateau, 115A5:249; 115B45:833  
 Nazareth Bank, 115B45:833  
 Ontong Java Plateau, 130B10:161, 173  
 Pacific Ocean E, 138B46:906  
 Pacific Ocean W, 144B2:49  
 Site 811, 133A(1)4:97  
 Site 818, 133A(1)11:428  
 Site 823, 133A(1)16:705  
 Site 828, 134A8:152  
 Site 832, 134B13:296  
 Site 844, 138A(1)9:135  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:349–350



- Site 849, 138A(2)14:744  
 Site 850, 138A(2)15:821  
 Site 851, 138A(2)16:906  
 Site 852, 138A(2)17:983  
 Site 853, 138A(2)18:1031  
 Site 925, 154B1:10  
 Site 959, 159B34:456, 470, 478  
 Site 1003, 166A6:86; 166B1:4  
 Site 1004, 166A7:157; 166B1:6  
 Site 1006, 166A9:244; 166B1:8  
 Site 1007, 166A10:306; 166B1:9  
 Site 1043, 170A7:232  
 Site 1171, 189A6:30  
 Site 1197, 194A8:11  
 Site 1239, 202A10:13  
 Site 1241, 202A12:12; 202B12:1–51  
 Site 1261, 207A8:15  
 Sites 1008–1009, 166A11:357; 166B1:11
- Globorotalia margaritae*  
 Atlantic Ocean E tropical, 108B5:80  
 Atlantic Ocean N, 162B2:32  
 Cornaglia Terrace, 107A37:615; 107B25:403; 41:684  
 Eratosthenes Seamount, 160B38:495  
 Great Bahama Bank, 166A2:19; 3:28  
 Indian Ocean W equatorial, 115B45:803  
 Izu-Bonin arc, 126B18:272–273  
 Mascarene Plateau, 115B45:834  
 Mediterranean Sea W, 161B16:225–226  
 Ontong Java Plateau, 130B10:140, 143, 161, 174  
 Pacific Ocean W, 144B2:49  
 Queensland Trough, 133B55:787  
 Sardinian margin, 107A8:424; 107B26:412; 41:689–690  
 Site 646, 105B18:296–297, 302; 50:944  
 Site 657, 108A(1)2:41  
 Site 659, 108A(1)4:231, 234  
 Site 660, 108A(1)5:339; 108B5:75  
 Site 661, 108A(1)6:419; 108B5:75  
 Site 754, 121A8:202  
 Site 765, 123A4:117–118  
 Site 803, 130A5:123  
 Site 807, 130A9:403  
 Site 810, 132A4:87; 132B2:29  
 Site 826, 133A(1)18:809  
 Site 905, 150A9:275  
 Site 925, 154A4:75  
 Site 950, 157A4:71, 74  
 Site 952, 157A6:151  
 Site 953, 157A7:346–347  
 Site 954, 157A8:411, 413; 157B9:103, 115, 119–122  
 Site 955, 157A9:453; 157B9:107  
 Site 956, 157A10:519  
 Site 959, 159A5:91; 159B34:456, 478; 40:540–541, 545–554  
 Site 960, 159A6:180–181; 159B34:457  
 Site 961, 159A7:237; 159B34:462  
 Site 964, 160A5:102  
 Site 965, 160A6:134  
 Site 966, 160A7:176–177; 160B37:467  
 Site 967, 160A8:231; 160B2:10  
 Site 968, 160A9:302
- Site 969, 160A10:353, 356; 160B2:14  
 Site 972, 160A13:458  
 Site 973, 160A14:479  
 Site 974, 161A4:71; 161B15:198–199, 209, 212–213  
 Site 975, 161B15:201–202, 209–210, 212–213  
 Site 976, 161A6:202  
 Site 977, 161A7:312  
 Site 978, 161A8:363, 372  
 Site 1003, 166A6:86; 166B1:4  
 Site 1005, 166A8:183; 166B1:7  
 Site 1006, 166A9:244; 166B1:8; 15:158–159  
 Site 1007, 166A10:306; 166B1:9  
 Site 1039, 170B6:1  
 Site 1041, 170A5:166; 170B1:4  
 Site 1042, 170A6:200; 170B1:4  
 Site 1082, 175A10:286  
 Site 1084, 175A12:354  
 Site 1085, 175A13:401  
 Site 1086, 175A14:439–440  
 Site 1087, 175A15:467  
 Site 1115, 180A10:14  
 Site 1120, 181A4:11  
 Site 1126, 182A4:18; 182B3:9, 14  
 Site 1128, 182A6:17; 182B3:10  
 Site 1130, 182A8:15; 182B3:35  
 Site 1133, 182A11:8  
 Site 1134, 182A12:12, 38  
 Site 1141, 183A9:11  
 Site 1143, 184A4:14  
 Site 1193, 194A4:13  
 Site 1194, 194A5:10  
 Site 1195, 194A6:8  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1212, 198A8:14  
 Site 1236, 202A7:13  
 Site 1237, 202A8:17  
 Site 1238, 202A9:15  
 Site 1239, 202A10:13  
 Site 1261, 207A8:15  
 Sites 662–664, 108A(1)7:495; 108B5:75  
 Sites 959–962, 159B34:448, 470  
 Sites 975–976, 161B14:187–190, 193–194  
 Sulu Sea, 124B2:23  
 Vavilov Basin W, 107A11:891
- See also *Globorotalia hirsuta-margaritae* group;  
*Globorotalia (Hirsutella) margaritae*; *Globorotalia (Obandyella) margaritae*; *Globorotalia* sp. aff. *Globorotalia margaritae*; *Globorotalia* sp. cf. *Globorotalia margaritae*
- Globorotalia margaritae evoluta*  
 Gran Canaria, 157B10:120  
 Site 1120, 181A4:10
- Globorotalia margaritae-Globorotalia puncticulata* Zone,  
 Sardinian margin, 107A10:768; 107B28:431
- Globorotalia margaritae margaritae*  
 Gran Canaria, 157B10:120  
 Site 810, 132B2:24  
 Site 899, 149A6:179; 149B6:177  
 Site 900, 149B6:178  
 Site 959, 159A5:91

*Globorotalia margaritae primitiva*

Gran Canaria, 157B10:120–121  
 Site 832, 134A12:409–411, 422, 425, 443  
 Site 959, 159A5:91

See also *Globorotalia* sp. cf. *Globorotalia margaritae primitiva*

*Globorotalia margaritae* Zone

De Marchi Seamound, 107A12:962  
 Exuma Sound, 101B1:21, 23–37, 45  
 Little Bahama Bank, 101B1:11–17, 19–20, 42  
 Sardinian margin, 104A10:768; 104B28:431  
 Site 671, 110A4:89  
 Site 672, 110A5:225  
 Site 981, 162A3:68; 162B2:21  
 Site 982, 162A4:109; 162B2:22  
 Sites 975–976, 161B14:190

*Globorotalia mayeri*

Great Bahama Bank, 166A2:19  
 Iberia Abyssal Plain, 149B6:189  
 Izu-Bonin arc, 126B18:280  
 Ocean View Site, 174AXS\_A2:36  
 Site 722, 117B13:258, 262  
 Site 753, 121A7:178  
 Site 765, 123A4:119  
 Site 802, 129A4:198–199  
 Site 844, 138A(1)9:138  
 Site 845, 138A(1)10:214  
 Site 846, 138A(1)11:292  
 Site 872, 144B2:32; 57:994  
 Site 898, 149B6:173  
 Site 899, 149A6:179; 149B6:177  
 Site 900, 149A7:228  
 Site 903, 150A7:150; 150B1:10, 12  
 Site 904, 150B1:8  
 Site 905, 150A9:275  
 Site 953, 157A7:347; 157B10:121  
 Site 959, 159B34:456, 475  
 Site 961, 159A7:237  
 Site 1003, 166A6:86  
 Site 1005, 166A8:183  
 Site 1006, 166A9:244  
 Site 1007, 166A10:308  
 Site 1042, 170B1:4  
 Site 1088, 177A3:8  
 Site 1141, 183A9:11  
 Site 1143, 184A4:14, 17; 184B8:5  
 Site 1259, 207A6:16–17  
 Sites 959–962, 159B34:448, 470

See also *Globorotalia (Jenkinsella) mayeri*

*Globorotalia mayeri-siakensis* group

Indian Ocean W equatorial, 115B45:803  
 Pacific Ocean E, 138B46:906

*Globorotalia mayeri* Zone

Site 803, 130A5:123  
 Site 999, 165B2:26  
 Trujillo Basin, 112A16:544

*Globorotalia mediterranea*

Alboran Basin, 161B43:544, 549  
 Sardinian margin, 107B27:420  
 Site 950, 157A4:74  
 Site 975, 161A5:133

Site 976, 161A6:202, 204

Site 1006, 166B15:158

*Globorotalia (Menardella) limbata*, Ontong Java Plateau,  
 130B18:324

*Globorotalia (Menardella) menardii*, Ontong Java Plateau,  
 130B18:324

*Globorotalia (Menardella) multicamerata*

Site 254, 134B11:254

Site 832, 134B11:249, 259

*Globorotalia (Menardella) praemenardii*, Ontong Java  
 Plateau, 130B18:324

*Globorotalia menardii*

Amazon Fan, 155B20:354, 356, 359–360, 362–363;  
 38:580–581, 588; 39:605

Australian shelf NW, 122B39:665–666

Bethany Beach Site, 174AXS\_A3:38

Cagayan Ridge, 124B2:23

Celebes Sea, 124B11:159, 164

Gran Canaria, 157B10:116

Guadalquivir Basin, 107B27:421

Iberia Abyssal Plain, 149B6:165

Indian Ocean E, 121B25:489

Indian Ocean W equatorial, 115B45:803

Izu-Bonin arc, 126B18:276

Mascarene Plateau, 115B45:833

Nazareth Bank, 115B45:833

Ontong Java Plateau, 130B10:142, 149, 151, 154, 161,  
 173; 44:735, 739

Pacific Ocean E, 138B25:559, 563, 571

Sardinian margin, 107B27:420

Site 680, 112A12:263

Site 709, 115A7:469; 115B32:613, 618

Site 715, 115A12:924

Site 716, 115B30:580, 582–584, 587

Site 722, 117B13:262

Site 728, 117B18:313–314, 318–319

Site 758, 121B4:126–127, 130, 132–133, 135–136

Site 767, 124A10:144

Site 768, 124A11:225

Site 769, 124A12:318

Site 771, 124A14:406

Site 787, 126A5:80

Site 803, 130A5:123

Site 805, 130B29:491–508

Site 807, 130A9:403

Site 812, 133A(1)5:151

Site 827, 134A7:110

Site 828, 134A8:152

Site 829, 134A9:195–198

Site 830, 134A10:273–276

Site 831, 134A11:334–335

Site 832, 134A12:409–411, 422, 425, 443

Site 833, 134A13:499–500

Site 845, 138A(1)10:213

Site 846, 138A(1)11:292; 138B33:678, 682–685

Site 847, 138B34:699–700, 703–704

Site 899, 149B6:177

Site 903, 150A7:150

Site 906, 150A10:322

Site 918, 152A11:215

Site 925, 154A4:74

- Site 927, 154B14:211, 215, 217, 224  
 Site 930, 155A6:96, 100  
 Site 931, 155A7:132, 138  
 Site 932, 155A8:186  
 Site 933, 155A9:211–212, 232  
 Site 934, 155A10:254–256, 258, 266  
 Site 935, 155A11:287, 289, 291, 310–312  
 Site 936, 155A12:340, 342–343, 365  
 Site 937, 155A13:394–395  
 Site 938, 155A14:419, 421–422, 433  
 Site 939, 155A15:447  
 Site 940, 155A16:473–474  
 Site 941, 155A17:517, 519, 526  
 Site 942, 155A18:550, 564  
 Site 943, 155A19:578  
 Site 944, 155A20:605–606  
 Site 945, 155A21:646, 648  
 Site 946, 155A22:669–670, 685  
 Site 949, 156A7:218  
 Site 950, 157A4:73  
 Site 952, 157A6:151  
 Site 958, 159T\_B1:8–9  
 Site 959, 159A5:90–91; 159B34:449, 478  
 Site 960, 159A6:180–181  
 Site 961, 159A7:236–237  
 Site 967, 160B2:10, 19, 26  
 Site 975, 161B42:537  
 Site 976, 161A6:204  
 Site 997, 164B34:344, 350, 355–356, 362  
 Site 1006, 166B15:157–158  
 Site 1039, 170A3:69–70  
 Site 1040, 170A4:123, 126  
 Site 1071, 174A\_A3:60  
 Site 1075, 175A3:62  
 Site 1081, 175A9:243  
 Site 1082, 175A10:285  
 Site 1083, 175A11:319–320  
 Site 1087, 175B(synthesis):41; 7:2–3, 5–8, 16, 23–24  
 Site 1125, 181A9:13  
 Site 1126, 182A4:18  
 Site 1127, 182A5:12  
 Site 1128, 182A6:17; 182B3:10  
 Site 1132, 182A10:16  
 Site 1133, 182A11:9  
 Site 1134, 182A12:12  
 Site 1141, 183A9:10–11  
 Site 1144, 184A5:10, 45; 184B11:3, 6–7, 19  
 Site 1148, 184B9:4  
 Site 1200, 195A3:23–24  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1236, 202A7:13  
 Site 1238, 202A9:14  
 Site 1239, 202A10:12  
 Site 1240, 202A11:11  
 Site 1241, 202A12:12; 202B12:1–51  
 Site 1242, 202A13:10  
 Site 1257, 207A4:13  
 Site 1260, 207A7:14
- Site 1261, 207A8:15  
 Sites 959–962, 159B34:470  
 Sulu Sea, 124B2:23  
 See also *Globorotalia Archeomenardii-praemenardii-menardii* plexus; *Globorotalia* (*Menardella*) *menardii*; *Globorotalia* sp. cf. *Globorotalia menardii*
- Globorotalia menardii* “A”  
 Site 903, 150B1:12  
 Site 904, 150B1:8
- Globorotalia menardii cultrata*  
 Site 951, 157A5:119  
 Site 952, 157A6:151  
 Site 953, 157A7:347
- Globorotalia menardii fimbriata*, Site 714, 115B45:833  
*Globorotalia menardii flexuosa*, Site 997, 164B34:344  
*Globorotalia menardii menardii*  
 Site 951, 157A5:119  
 Site 952, 157A6:151  
 Site 953, 157A7:347  
 Site 954, 157A8:411  
 Site 955, 157A9:453
- Globorotalia menardii neoflexuosa*, Site 927, 154B14:215  
*Globorotalia menardii* s.l., Pacific Ocean W, 144B2:49, 58  
*Globorotalia menardii* (sinistral), Site 779, 125A7:120  
*Globorotalia menardii-tumida* complex  
 Site 792, 126A8:250  
 Site 958, 159T\_B1:7, 9
- Globorotalia menardii* Zone, Site 762, 122B39:665–666  
*Globorotalia mendacis*  
 Izu-Bonin arc, 126B18:280  
 Site 1184, 192A4:11–12
- Globorotalia merotumida*  
 Ceara Rise, 154B1:10, 16–17  
 Ontong Java Plateau, 130B10:152, 161, 175  
 Site 765, 123A4:119  
 Site 803, 130A5:123  
 Site 805, 130A7:240  
 Site 807, 130A9:403  
 Site 810, 132B2:24, 29  
 Site 899, 149A6:179  
 Site 959, 159A5:91; 159B34:456  
 Site 960, 159A6:181  
 Site 961, 159A7:237  
 Site 975, 161B43:549  
 Site 999, 165B2:33  
 Site 1003, 166A6:86; 166B1:6  
 Site 1005, 166A8:183; 166B1:7  
 Site 1006, 166B15:157  
 Site 1192, 194A3:10  
 Site 1207, 198A3:21  
 Sites 959–962, 159B34:470  
 See also *Globorotalia* (*Globorotalia*) *merotumida*;  
*Globorotalia* sp. cf. *Globorotalia merotumida*
- Globorotalia merotumida-plesiotumida-tumida* plexus  
 Pacific Ocean W, 144B2:49  
 Site 1143, 184B8:9
- Globorotalia merotumida-tumida* lineage, Site 757,  
 121A11:319
- Globorotalia miocenica*  
 Atlantic Ocean E tropical, 108B5:80

- Ceara Rise, 154A9:433  
 Iberia Abyssal Plain, 149B6:165  
 Ontong Java Plateau, 130B10:139  
 Site 657, 108A(1)2:40  
 Site 658, 108A(1)3:122  
 Site 662, 108A(1)7:495; 108B13:191  
 Site 866, 143A7:210  
 Site 925, 154A4:74; 154B1:5; 17:260–261  
 Site 926, 154A5:165  
 Site 927, 154A6:240  
 Site 928, 154A7:289  
 Site 929, 154A8:349  
 Site 950, 157A4:74  
 Site 951, 157A5:119  
 Site 952, 157A6:151  
 Site 953, 157A7:347; 157B9:99; 10:118–120  
 Site 954, 157A8:411  
 Site 955, 157A9:453  
 Site 956, 157A10:519  
 Site 958, 159T\_B1:10  
 Site 959, 159A5:90–91; 159B34:449, 478  
 Site 960, 159A6:180; 159B34:457  
 Site 961, 159A7:236; 159B34:462  
 Site 962, 159A8:273; 159B34:462  
 Site 997, 164B34:344  
 Site 1003, 166A6:86  
 Site 1006, 166A9:244; 166B1:8  
 Site 1007, 166A10:306; 166B1:9  
 Site 1085, 175A13:401  
 Site 1192, 194A3:9  
 Site 1193, 194A4:13  
 Site 1195, 194A6:8  
 Site 1261, 207A8:15  
 Sites 959–962, 159B34:448, 470  
 Sites 1008–1009, 166A11:357; 166B1:11  
*Globorotalia miocenica* Zone  
 Site 671, 110A4:89  
 Site 672, 110A5:223, 225  
 Site 674, 110A7:410–411  
 Site 676, 110A9:521  
 Site 803, 130A5:123  
*Globorotalia miotumida*  
 Alboran Basin, 161B43:544–545  
 Izu-Bonin arc, 126B18:276  
 Mediterranean Sea, 107B27:421, 426  
 Site 975, 161A5:133; 161B42:537; 43:549  
 Site 976, 161A6:202, 204  
 Site 978, 161A8:363  
 Site 1088, 177A3:8  
 Site 1120, 181A4:10–11, 14  
 Site 1122, 181A6:16  
 Site 1123, 181A7:18–19, 30; 181B1:17  
 Site 1124, 181A8:17  
 Site 1125, 181A9:13–14, 16, 18  
 Site 1126, 182B3:9  
 Site 1130, 182A8:16; 182B3:35  
 Site 1134, 182B3:38, 51  
 See also *Globorotalia conoidea-miotumida* lineage  
*Globorotalia miotumida* Zone  
 Site 704, 114B10:203  
 Site 1168, 189A3:26  
 Site 1170, 189A5:23  
*Globorotalia miozea*  
 Atlantic Ocean N, 162B2:32  
 Indian Ocean W equatorial, 115B45:803  
 Izu-Bonin arc, 126B18:276  
 Mascarene Plateau, 115B45:834  
 Site 704, 114B10:208, 214  
 Site 748, 120B(2)35:645  
 Site 903, 150A7:150–151; 150B1:10  
 Site 904, 150A8:223; 150B1:8; 8:136  
 Site 905, 150A9:275  
 Site 918, 152A11:211, 213  
 Site 950, 157A4:74  
 Site 954, 157A8:411; 157B10:121  
 Site 959, 159B34:470, 475  
 Site 1090, 177A5:11  
 Site 1120, 181A4:10–11  
 Site 1122, 181A6:16, 19, 23  
 Site 1123, 181A7:29–30  
 Site 1137, 183A5:11  
 Site 1138, 183A6:18; 183B9:10  
 Site 1139, 183A7:12  
 Site 1140, 183A8:9–10  
 Site 1141, 183A9:11  
 Site 1207, 198A3:21  
 Site 1209, 198A5:18  
 Site 1237, 202A8:18  
 Tasmanian Gateway, 189B10:19  
 See also *Globorotalia* sp. cf. *Globorotalia miozea*  
*Globorotalia miozea-conoidea* group, Site 1141, 183A9:11  
*Globorotalia miozea* Zone  
 Kerguelen Plateau S, 120B(2)35:632  
 Site 1141, 183A9:11  
*Globorotalia mons*  
 Site 1123, 181A7:18, 28; 181B1:17  
 Site 1124, 181A8:25  
 Site 1125, 181A9:13, 16  
*Globorotalia multicamerata*  
 Ceara Rise, 154A9:433  
 Izu-Bonin arc, 126B18:275  
 Pacific Ocean W, 144B2:49  
 Queensland Trough, 133B55:787  
 Site 803, 130A5:123  
 Site 833, 134A13:499–500  
 Site 866, 143A7:210  
 Site 926, 154A5:165, 169  
 Site 927, 154A6:240  
 Site 928, 154A7:289  
 Site 929, 154A8:349  
 Site 953, 157A7:347  
 Site 954, 157A8:411  
 Site 955, 157A9:453; 157B9:107  
 Site 956, 157A10:519  
 Site 959, 159A5:90; 159B34:449, 478  
 Site 960, 159A6:180  
 Site 961, 159A7:236–237  
 Site 1043, 170B1:5  
 Site 1143, 184A4:13  
 Site 1146, 184A7:11  
 Site 1148, 184A9:13  
 Site 1261, 207A8:15

- Sites 959–962, 159B34:470  
 See also *Globorotalia* (*Globorotalia*) *multicamerata*;  
*Globorotalia* (*Menardella*) *multicamerata*  
*Globorotalia neohamatus*, Great Bahama Bank, 166A3:28  
*Globorotalia nepenthes*  
 Site 660, 108B5:75  
 Site 661, 108B5:75  
 Site 805, 130A7:241  
 Site 949, 156A7:218  
 Site 1082, 175A10:286  
 Site 1086, 175A14:440  
 Site 1236, 202A7:13  
*Globorotalia nympha*, Site 762, 122B39:671  
*Globorotalia* (*Obandyella*) *bermudezi*  
 Site 835, 135A(1)5:206  
 Site 836, 135A(1)6:260  
*Globorotalia* (*Obandyella*) *margaritae*  
 Lau Basin, 135B14:215; 54:867, 874–875  
 Site 816, 133B3:43  
 Site 834, 135A(1)4:116; 135B14:209  
 Site 840, 135A(1)10:526  
*Globorotalia obesa*  
 Indian Ocean W equatorial, 115B19:303  
 Site 802, 129A4:198  
 Site 903, 150A7:150  
*Globorotalia obesa*-*Globigerinella praesiphonifera* group,  
 Site 709, 115B19:314  
*Globorotalia opima*  
 Bethany Beach Site, 174AXS\_A3:39  
 Site 804, 130A6:191  
 Site 807, 130A9:404  
 Site 828, 134A8:152  
 Site 1139, 183A7:12–13  
 Site 1140, 183A8:10  
*Globorotalia opima nana*  
 Bethany Beach Site, 174AXS\_A3:39  
 Celebes Sea, 124B2:21  
 Indian Ocean W equatorial, 115B45:803  
 Izu-Bonin arc, 126B18:272, 280  
 Site 702, 114A9:496  
 Site 758, 121A12:383  
 Site 803, 130A5:123–124  
 Site 900, 149A7:229  
 Site 902, 150A6:79  
 Site 903, 150A7:150–151  
 Site 1124, 181A8:17  
*Globorotalia opima nana-continua* group, Site 899,  
 149B6:177  
*Globorotalia opima opima*  
 Bethany Beach Site, 174AXS\_A3:39  
 Izu-Bonin arc, 126B18:272  
 Site 667, 108A(2)12:842  
 Site 703, 114A10:564  
 Site 803, 130A5:123  
 Site 897, 149A4:67  
 Site 948, 156A6:131  
*Globorotalia opima opima* Zone  
 Ontong Java Plateau, 130B12:233  
 Site 803, 130A5:123  
*Globorotalia opima* Zone, Site 948, 156A6:131  
*Globorotalia orientalis* Zone. See *Neogloboquadrina*  
*pachyderma* (dextral)-*Globorotalia orientalis* Zone  
*Globorotalia panda*  
 Kerguelen Plateau S, 120B(2)35:633  
 Site 704, 114B10:214  
 Site 747, 120B(2)35:646  
 Site 905, 150A9:275  
 Site 959, 159A5:91; 159B34:470  
 Site 1088, 177A3:8  
 Site 1120, 181A4:11  
 Site 1123, 181A7:19  
 Site 1125, 181A9:14  
 Site 1133, 182A11:9  
 Site 1134, 182B3:51  
 Site 1139, 183A7:12  
 Site 1141, 183A9:11  
 Site 1242, 202A13:11  
*Globorotalia paralenguaensis*  
 Site 765, 123A4:119  
 Site 902, 150B1:10  
 Site 906, 150A10:321  
 Site 925, 154B1:10, 16  
 Site 999, 165B2:33  
 Site 1192, 194A3:10  
 See also *Globorotalia* (*Globorotalia*) *paralenguaensis*  
*Globorotalia partimlabiata*  
 Australian shelf NW, 122B39:665, 669, 674–675  
 Site 1125, 181A9:13  
*Globorotalia partimlabiata* Zone, Site 762, 122B39:665  
*Globorotalia peripheroacuta*  
 Indian Ocean W equatorial, 115B45:803  
 Ontong Java Plateau, 130B10:141, 162, 171  
 Site 366, 108B16:285  
 Site 753, 121A7:178  
 Site 758, 121B11:247  
 Site 765, 123A4:119  
 Site 771, 124A14:406  
 Site 807, 130A9:403  
 Site 817, 133A(1)10:367  
 Site 844, 138A(1)9:138  
 Site 872, 144A4:122  
 Site 904, 150A8:223; 150B6:105; 8:135  
 Site 955, 157A9:453  
 Site 956, 157A10:520  
 Site 959, 159A5:91–92  
 Site 960, 159A6:181  
 Site 1007, 166B1:11  
 Site 1039, 170A3:70  
 Site 1040, 170A4:126  
 Site 1085, 175A13:401  
 Site 1141, 183A9:11  
 Site 1195, 194A6:9  
 Site 1237, 202A8:17  
 Site 1239, 202A10:13  
 Yaquina Basin, 112B46:673  
 See also *Globorotalia peripheroronda-peripheroacuta*  
 group; *Globorotalia peripheroronda-*  
*peripheroacuta-praefohsi-fohsi* plexus; *Globorotalia*  
 sp. cf. *Globorotalia peripheroacuta*  
*Globorotalia peripheroacuta* Zone. See *Globorotalia*  
*peripheroronda-Globorotalia peripheroacuta* Zone



*Globorotalia peripheroronda*

Australian shelf NW, 122B39:665–666, 673  
Indian Ocean W equatorial, 115B45:803  
Izu-Bonin arc, 126B18:276–277, 279–280  
Ontong Java Plateau, 130B10:162, 171  
Pacific Ocean E, 138B46:905  
Site 753, 121A7:178  
Site 765, 123A4:119  
Site 807, 130A9:403–404  
Site 817, 133A(1)10:367  
Site 865, 143A6:132  
Site 871, 144A3:58  
Site 873, 144A5:171  
Site 950, 157A4:74  
Site 952, 157A6:152  
Site 953, 157A7:347  
Site 955, 157A9:453  
Site 956, 157A10:520  
Site 959, 159A5:91–92  
Site 960, 159A6:181  
Site 961, 159A7:237  
Site 1039, 170A3:70  
Site 1040, 170A4:126  
Site 1041, 170A5:166–167; 170B1:4  
Site 1085, 175A13:401  
Site 1115, 180A9:33  
Site 1146, 184B8:6  
Site 1237, 202A8:17  
Site 1239, 202A10:13  
Yaquina Basin, 112A15:457; 112B15:241, 261  
*Globorotalia peripheroronda-fohsi* lineage, Site 1148,  
184B9:4  
*Globorotalia peripheroronda-Globorotalia peripheroacuta*  
Zone  
Site 753, 121A7:178  
Site 754, 121A8:202–203  
Site 1141, 183A9:11  
*Globorotalia peripheroronda-Globorotalia quinifalcata* Zone,  
Japan Sea, 127/128B(1)29:526  
*Globorotalia peripheroronda-peripheroacuta* group, Ontong  
Java Plateau, 130B10:171  
*Globorotalia peripheroronda-peripheroacuta-praefohsi-fohsi*  
plexus, Site 1143, 184B8:9  
*Globorotalia peripheroronda* Zone, Site 803, 130A5:123  
*Globorotalia pertenuis*  
Ceara Rise, 154A9:433  
Gran Canaria, 157B10:118–119  
Pacific Ocean W, 144B2:49–50  
Site 925, 154A4:74  
Site 927, 154A6:240  
Site 928, 154A7:289  
Site 929, 154A8:349  
Site 959, 159A5:90; 159B34:449, 478  
Site 960, 159A6:180; 159B34:457  
Site 961, 159A7:236–237  
Site 962, 159A8:273; 159B34:462  
Site 1004, 166A7:157–158; 166B1:6  
Site 1005, 166A8:182; 166B1:7  
Site 1240, 202A11:11  
Sites 959–962, 159B34:470  
See also *Globorotalia* sp. cf. *Globorotalia pertenuis*

*Globorotalia planispira*

Cornaglia Terrace, 107B41:689  
Sardinian margin, 107B41:690  
*Globorotalia plesiotumida*  
Cagayan Ridge, 124B2:23  
Ceara Rise, 154A9:434; 154B1:17  
Celebes Sea, 124B2:19  
Indian Ocean W equatorial, 115B45:803  
Izu-Bonin arc, 126B18:272  
Mascarene Plateau, 115A5:249  
Ontong Java Plateau, 130B10:141, 152, 162, 175  
Pacific Ocean E, 138B46:906  
Pacific Ocean W, 144B2:25, 49, 58  
Site 710, 115A8:600–601  
Site 765, 123A4:118–119  
Site 803, 130A5:123  
Site 804, 130A6:191  
Site 845, 138A(1)10:213  
Site 849, 138A(2)14:744  
Site 850, 138A(2)15:821  
Site 851, 138A(2)16:906  
Site 852, 138A(2)17:983  
Site 871, 144A3:57  
Site 872, 144B2:32  
Site 902, 150A6:79; 150B1:10  
Site 925, 154A4:75; 154B1:5, 8–9, 17  
Site 926, 154A5:165  
Site 927, 154A6:241  
Site 928, 154A7:289  
Site 929, 154A8:350  
Site 954, 157A8:411; 157B10:120–121  
Site 959, 159A5:90–91; 159B34:449, 456, 478  
Site 960, 159A6:180–181; 159B34:457  
Site 961, 159A7:237; 159B34:462  
Site 998, 165A3:65  
Site 999, 165A4:155; 165B2:22–23, 27, 33, 55  
Site 1000, 165A5:250  
Site 1001, 165A6:312  
Site 1006, 166A9:244; 166B1:8; 15:158–159  
Site 1040, 170A4:126  
Site 1041, 170A5:166  
Site 1043, 170A7:232  
Site 1126, 182A4:18; 182B3:9, 14  
Site 1127, 182A5:12  
Site 1130, 182A8:15–16; 182B3:10  
Site 1132, 182A10:17  
Site 1133, 182A11:9  
Site 1134, 182B3:51  
Site 1143, 184A4:14; 184B8:4–5  
Site 1148, 184A9:13  
Site 1151, 186B7:4, 23  
Site 1192, 194A3:10  
Site 1194, 194A5:10  
Site 1195, 194A6:9  
Site 1197, 194A8:11  
Site 1198, 194A9:10  
Site 1207, 198A3:21  
Site 1208, 198A4:19  
Site 1209, 198A5:18  
Site 1212, 198A8:14  
Site 1236, 202A7:13

*Globorotalia plesiotumida* (continued) • *Globorotalia pseudokugleri*

- Site 1237, 202A8:17  
 Site 1257, 207A4:13  
 Site 1261, 207A8:15  
 Site 1265, 208A6:14  
 Sites 959–962, 159B34:448, 470–471  
 Sulu Sea, 124B2:23  
 See also *Globorotalia merotumida-plesiotumida-tumida* plexus
- Globorotalia plesiotumida* Zone  
 Site 677, 111A4:262  
 Site 999, 165A4:155
- Globorotalia pliozea*  
 Site 1123, 181A7:18  
 Site 1124, 181A8:16, 25  
 Site 1125, 181A9:13, 16  
 Site 1126, 182A4:18  
 Site 1168, 189A3:25  
 Site 1169, 189A4:12, 16  
 Site 1170, 189A5:23
- Globorotalia pliozea* Zone  
 Site 1168, 189A3:25  
 Site 1169, 189A4:12  
 Site 1170, 189A5:23
- Globorotalia polycamera*, Site 689, 113B34:563
- Globorotalia postcretacea*  
 Indian Ocean E, 121B3:112  
 Site 756, 121B3:122
- Globorotalia praefohsi*  
 Indian Ocean W equatorial, 115B45:803  
 Ontong Java Plateau, 130B10:141, 162, 171  
 Site 714, 115B45:831  
 Site 872, 144A4:123  
 Site 1003, 166B1:6  
 Site 1007, 166B1:11  
 Site 1040, 170A4:126  
 Site 1146, 184B8:6  
 See also *Globorotalia peripheroronda-peripheroacuta-praefohsi-fohsi* plexus
- Globorotalia praefohsi-fohsi* group, Ontong Java Plateau, 130B10:171
- Globorotalia praehirsuta*, Site 1122, 181A6:15
- Globorotalia praemargaritae*, Gran Canaria, 157B10:121
- Globorotalia praemenardii*  
 Ceara Rise, 154B2:38, 61, 68  
 Indian Ocean W equatorial, 115B45:803  
 Ontong Java Plateau, 130B10:149, 162  
 Pacific Ocean E, 138B46:906  
 Pacific Ocean W, 144B2:49  
 Site 765, 123A4:119  
 Site 811, 133A(1)4:97  
 Site 844, 138A(1)9:138  
 Site 845, 138A(1)10:214  
 Site 848, 138A(2)13:687  
 Site 871, 144A3:57  
 Site 903, 150A7:150, 158, 162, 187; 150B1:12  
 Site 904, 150A8:223, 243; 150B1:8  
 Site 905, 150A9:275  
 Site 906, 150A10:321  
 Site 918, 152A11:213  
 Site 959, 159A5:91; 159B34:471, 475  
 Site 1006, 166B15:157
- Site 1042, 170A6:201; 170B1:4  
 Site 1115, 180A9:33  
 Site 1120, 181A4:11, 17  
 Site 1122, 181A6:16, 23  
 Site 1123, 181A7:19, 29–30  
 Site 1124, 181A8:17  
 Site 1207, 198A3:21  
 Site 1237, 202A8:17  
 Site 1239, 202A10:13  
 Site 1242, 202A13:11  
 See also *Globorotalia archeomenardii-praemenardii* group; *Globorotalia archeomenardii-praemenardii-menardii* plexus; *Globorotalia* (*Globorotalia*) *praemenardii*; *Globorotalia* (*Menardella*) *praemenardii*; *Globorotalia praescitula-praemenardii* lineage; *Globorotalia* sp. cf. *Globorotalia praemenardii*
- Globorotalia praescitula*  
 Atlantic Ocean N, 162B2:32  
 Bethany Beach Site, 174AXS\_A3:39, 47  
 Ceara Rise, 154B2:61  
 Indian Ocean W equatorial, 115B45:803  
 Izu-Bonin arc, 126B18:279–280  
 New Jersey coastal plain, 150X\_B14:172  
 Ontong Java Plateau, 130B10:151, 162, 172  
 Pacific Ocean W, 144B2:49, 58  
 Sea Girt Site, 174AXS\_A6:48  
 Site 737, 119A6:178  
 Site 748, 120B(2)35:645  
 Site 797, 127/128B(1)12:189; 127/128B(2)77:1220, 1223  
 Site 904, 150A8:223; 150B8:136  
 Site 918, 152A11:213; 152B12:170  
 Site 959, 159B34:471  
 Site 960, 159B34:475  
 Site 961, 159B34:462  
 Site 1073, 174A\_A5:166  
 Site 1120, 181A4:11  
 Site 1123, 181A7:17  
 Site 1126, 182B3:8, 15, 17  
 Site 1134, 182A12:12; 182B3:49  
 Site 1137, 183A5:11  
 Site 1138, 183A6:18  
 Site 1139, 183A7:12  
 Site 1140, 183A8:10  
 See also *Globorotalia scitula-praescitula* group; *Globorotalia* sp. cf. *Globorotalia praescitula*
- Globorotalia ?praescitula*, Sea Girt Site, 174AXS\_A6:21
- Globorotalia praescitula* partial range zone, Kerguelen Plateau S, 120B(2)35:632
- Globorotalia praescitula-praemenardii* lineage, Site 1148, 184B9:4
- Globorotalia pseudokugleri*  
 Cape May Site, 150X\_A1:25  
 Indian Ocean W equatorial, 115B45:803  
 New Jersey coastal plain, 150X\_B10:122  
 Site 709, 115B19:313  
 Site 806, 130A8:315  
 Site 902, 150B1:10  
 Site 904, 150B1:8  
 See also *Globorotalia* sp. cf. *Globorotalia pseudokugleri*

- Globorotalia pseudokugleri*–*kugleri* transition, Site 709, 115B19:313
- Globorotalia pseudomiocenica*  
Bethany Beach Site, 174AXS\_A3:38, 46  
Gran Canaria, 157B10:120  
Ontong Java Plateau, 130B10:173  
Site 925, 154B1:15, 30  
Site 926, 154A5:165  
Site 960, 159A6:180  
Site 961, 159A7:236; 159B34:462  
Site 962, 159A8:273  
Site 999, 165B2:35  
Site 1083, 175A11:319  
Site 1192, 194A3:9  
Site 1194, 194A5:10  
Site 1197, 194A8:11  
Site 1198, 194A9:10  
Site 1238, 202A9:14  
Site 1240, 202A11:11  
Sites 959–960, 159B34:471
- Globorotalia pseudomiozea*, Izu-Bonin arc, 126B18:280
- Globorotalia pseudoscitula*, Site 1137, 183A5:11
- Globorotalia puncticulata*  
Atlantic Ocean E tropical, 108B5:80  
Atlantic Ocean N, 162B2:29, 32  
California margin, 167B2:43–54, 57–58, 62  
Cornaglia Terrace, 107A9:615; 107B24:394; 41:684–685  
Izu-Bonin arc, 126B18:273  
Kerguelen Plateau S, 120B(2)35:633, 641  
Mediterranean Sea E, 160B8:101  
Mediterranean Sea W, 161B16:226  
Sardinian margin, 107A8:424  
Site 638, 103B38:693  
Site 646, 105B18:296  
Site 647, 105B18:301; 107B41:690  
Site 657, 108A(1)2:41  
Site 662, 108A(1)7:495  
Site 747, 120A6:107–108; 120B(2)35:647  
Site 753, 121A7:177  
Site 754, 121A8:202  
Site 766, 123B38:731  
Site 810, 132A4:87  
Site 897, 149B6:166  
Site 899, 149A6:179; 149B6:177  
Site 905, 150A9:275  
Site 950, 157A4:74  
Site 951, 157A5:119, 121  
Site 952, 157A6:151  
Site 953, 157A7:347; 157B7:75–78, 118–119  
Site 955, 157A9:453  
Site 956, 157A10:519  
Site 958, 159T\_B1:6, 10  
Site 959, 159B34:449, 478  
Site 960, 159A6:180  
Site 964, 160A5:101–103; 160B12:161–162  
Site 965, 160A6:134–135  
Site 966, 160A7:176–177  
Site 967, 160A8:230–231; 160B10:130  
Site 968, 160A9:302–303, 325  
Site 969, 160A10:353, 356; 160B8:104
- Site 970, 160A11:389  
Site 972, 160A13:458  
Site 973, 160A14:479  
Site 974, 161A4:71  
Site 976, 161A6:202  
Site 977, 161A7:312  
Site 978, 161A8:372  
Site 981, 162A3:68; 162B2:21  
Site 982, 162A4:68; 162B2:22  
Site 1010, 167A(1)4:62  
Site 1011, 167A(1)5:95  
Site 1012, 167A(1)6:139  
Site 1013, 167A(1)7:162  
Site 1014, 167A(1)8:184  
Site 1016, 167A(1)10:248  
Site 1081, 175A9:243  
Site 1082, 175A10:286  
Site 1090, 177A5:11  
Site 1091, 177A6:8  
Site 1092, 177A7:8  
Site 1093, 177A8:11  
Site 1119, 181A3:13  
Site 1122, 181A6:16  
Site 1123, 181A7:18, 28, 36  
Site 1124, 181A8:16, 25  
Site 1125, 181A9:13, 16  
Site 1126, 182B3:9  
Site 1128, 182A6:17  
Site 1129, 182A7:16  
Site 1130, 182A8:15; 182B3:11  
Site 1131, 182A9:12  
Site 1132, 182A10:16  
Site 1133, 182A11:8  
Site 1134, 182A12:12  
Site 1138, 183A6:18  
Site 1139, 183A7:12  
Site 1141, 183A9:11  
Site 1150, 186B7:3–6, 13–14  
Site 1151, 186B7:4–6, 13–14, 23  
Site 1165, 188A3:22; 188B4:5–6, 22, 40–41; 13:13  
Site 1167, 188A5:15; 188B4:18  
Site 1168, 189A3:25  
Site 1169, 189A4:12  
Site 1170, 189A5:23, 40  
Site 1171, 189A6:30  
Site 1193, 194A4:13  
Site 1194, 194A5:10  
Site 1207, 198A3:21  
Site 1237, 202A8:17  
Site 1239, 202A10:13  
Site 1240, 202A11:11  
Sites 959–960, 159B34:471  
Sites 959–962, 159B34:448  
Sites 975–976, 161B14:190–194  
Tyrrhenian Sea, 107B31:505  
Vavilov Basin W, 107A11:891  
See also *Globorotalia inflata-puncticulata* group  
*Globorotalia puncticulata*-*Neoglobobadrina atlantica* Zone  
Site 981, 162A3:68  
Site 982, 162A4:109  
Site 984, 162B2:24

*Globorotalia puncticulata* Zone

California margin, 167B2:45, 47, 51, 53–55  
Site 704, 114B10:203  
Site 981, 162B2:21  
Site 982, 162B2:22  
Site 1141, 183A9:11  
Site 1168, 189A3:25  
Site 1169, 189A4:12  
Site 1170, 189A5:23

See also *Globorotalia margaritae*-*Globorotalia puncticulata* Zone

*Globorotalia puncticuloides*

Site 1088, 177A3:8  
Site 1089, 177A4:10  
Site 1090, 177A5:11  
Site 1091, 177A6:8  
Site 1092, 177A7:8  
Site 1093, 177A8:11  
Site 1094, 177A9:9  
Site 1119, 181A3:13, 17  
Site 1120, 181A4:10  
Site 1122, 181A6:15, 18, 22  
Site 1123, 181A7:17–18  
Site 1124, 181A8:16, 25  
Site 1125, 181A9:12, 16

*Globorotalia quinifalcata* Zone. See *Globorotalia peripherononda-quinifalcata* Zone

*Globorotalia robusta*

Site 1197, 194A8:11  
Site 1238, 202A9:15

*Globorotalia* rom. *suterae*, Site 918, 152A11:213

*Globorotalia ronda*

Site 897, 149A4:67  
Site 997, 164B34:355

*Globorotalia saphoe*, Site 976, 161A6:202

*Globorotalia scitula*

Atlantic Ocean N, 162B2:32–33  
California margin, 167B2:42  
Chile triple junction, 141B14:211  
Greenland margin E, 152B12:164, 173, 234  
Indian Ocean W equatorial, 115B45:803  
Mediterranean Sea E, 160B10:131  
Mediterranean Sea W, 161B40:510–511  
Ontong Java Plateau, 130B10:163, 172, 174  
Pacific Ocean E, 138B46:906  
Pacific Ocean N, 145B8:155  
Pacific Ocean W, 144B2:50, 58  
Site 646, 105B18:302  
Site 737, 119A6:178  
Site 748, 120B(2)35:646  
Site 802, 129A4:198  
Site 847, 138B34:697  
Site 855, 139A5:110, 114–117  
Site 856, 139A6:181  
Site 858, 139A8:457  
Site 881, 145A4:90  
Site 883, 145A5:141  
Site 888, 146A(1)4:71  
Site 889, 146A(1)5:162  
Site 890, 146A(1)5:162; 146B(1)5:100  
Site 891, 146B(1)5:100

Site 893, 146B(2)21:285, 287  
Site 899, 149A6:179  
Site 909, 151B8:159; 9:172; 35:628  
Site 911, 151B8:154  
Site 914, 152B12:164  
Site 918, 152A11:210, 214; 152B12:170, 240  
Site 919, 152A12:264  
Site 959, 159A5:90; 159B34:449, 477  
Site 960, 159A6:180  
Site 961, 159A7:236  
Site 963, 160A4:61  
Site 964, 160A5:102; 160B12:157, 160  
Site 967, 160B2:10  
Site 970, 160A11:390  
Site 971, 160A12:434–435  
Site 972, 160A13:458  
Site 973, 160A14:478  
Site 974, 161A4:70  
Site 975, 161A5:133  
Site 980, 162A3:68; 162B2:21  
Site 981, 162A3:68; 162B2:21  
Site 983, 162A5:152; 162B2:22  
Site 984, 162A6:186  
Site 1006, 166B15:156, 158  
Site 1040, 170A4:123  
Site 1071, 174A\_A3:60  
Site 1072, 174A\_A4:117  
Site 1075, 175A3:62  
Site 1076, 175A4:94  
Site 1080, 175A8:207  
Site 1083, 175A11:319  
Site 1084, 175A12:354  
Site 1085, 175A13:401  
Site 1087, 175B7:17–22, 26  
Site 1089, 177A4:10  
Site 1092, 177A7:8  
Site 1095, 178A4:16  
Site 1119, 181A3:12, 16  
Site 1120, 181A4:10, 14  
Site 1125, 181A9:14  
Site 1126, 182B3:9  
Site 1128, 182A6:17  
Site 1131, 182A9:11  
Site 1137, 183A5:11  
Site 1138, 183A6:18  
Site 1140, 183A8:9  
Site 1165, 188A3:22; 188B4:5  
Site 1233, 202A4:9  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1236, 202A7:13  
Site 1237, 202A8:16  
Site 1238, 202A9:14  
Site 1239, 202A10:12  
Site 1240, 202A11:11  
Sites 856–857, 139B4:41, 46, 53  
Sites 888–892, 146B(1)5:88  
Sites 959–962, 159B34:471  
Sites 975–976, 161B35:443–445, 447, 451  
Yaquina Basin, 112B15:240–241

- Globorotalia scitula* (dextral)  
 Site 974, 161B15:199, 209  
 Site 975, 161B15:201, 210  
*Globorotalia scitula gigantea*, Site 737, 119A6:178  
*Globorotalia scitula-praescitula* group, Site 904, 150B1:8  
*Globorotalia scitula* Zone  
 Kerguelen Plateau S, 120B(2)35:632–633  
 Site 1095, 178A4:16  
*Globorotalia* "scituliform," Site 688, 112B46:675  
*Globorotalia seminulina*, Site 803, 130A5:123  
*Globorotalia semivera*  
 Izu-Bonin arc, 126B18:280  
 Site 1237, 202A8:18  
*Globorotalia siakensis*  
 Iberia Abyssal Plain, 149B6:189  
 Izu-Bonin arc, 126B18:277  
 Queensland Trough, 133B55:787  
 Site 771, 124A14:406  
 Site 803, 130A5:123  
 Site 804, 130A6:190  
 Site 805, 130A7:240–241  
 Site 806, 130A8:313  
 Site 807, 130A9:403–404  
 Site 811, 133A(1)4:97  
 Site 817, 133A(1)10:367  
 Site 823, 133B47:701  
 Site 825, 133A(1)4:98  
 Site 848, 138A(2)13:687  
 Site 851, 138A(2)16:906  
 Site 899, 149A6:179  
 Site 900, 149A7:228  
 Site 902, 150A6:79  
 Site 903, 150A7:151  
 Site 904, 150A8:223  
 Site 906, 150A10:321  
 Site 953, 157A7:347  
 Site 954, 157A8:411  
 Site 955, 157A9:453  
 Site 959, 159A5:91  
 Site 976, 161A6:202–204  
 Site 1039, 170A3:70  
 Site 1040, 170A4:126  
 Site 1197, 194A8:11  
 Yaquina Basin, 112A15:457; 112B15:240  
 See also *Globorotalia* (*Jenkinsella*) *siakensis*; *Globorotalia mayeri-siakensis* group  
*Globorotalia siakensis-mayeri* lineage, Site 1195, 194A6:9  
*Globorotalia siakensis* Zone. See *Neogloboquadrina continua*-*Globorotalia siakensis* Zone  
*Globorotalia sicana*, Site 1195, 194A6:9  
*Globorotalia* sp. A, Sites 856–857, 139B4:46  
*Globorotalia* sp. aff. *Globorotalia hirsuta*, Gran Canaria, 157B10:120  
*Globorotalia* sp. aff. *Globorotalia hirsuta hirsuta*, Gran Canaria, 157B10:117  
*Globorotalia* sp. aff. *Globorotalia margaritae*, Site 902, 150A6:77  
*Globorotalia* sp. cf. *Globorotalia cibaoensis*  
 Site 1128, 182B3:10  
 Site 1130, 182A8:15–16  
*Globorotalia* sp. cf. *Globorotalia conoidea*, Site 1014, 167A(1)8:184  
*Globorotalia* sp. cf. *Globorotalia conomiozea*  
 Site 978, 161A8:363  
 Site 1016, 167A(1)10:228  
 Site 1134, 182B3:13  
*Globorotalia* sp. cf. *Globorotalia crassula*  
 Atlantic Ocean N, 162B2:32  
 Ontong Java Plateau, 130B10:174  
 Site 981, 162B2:21  
 Site 982, 162B2:22  
*Globorotalia* sp. cf. *Globorotalia fohsi* Zone, Japan Sea, 127/128B(1)12:200  
*Globorotalia* sp. cf. *Globorotalia hirsuta*, Site 997, 164B34:350  
*Globorotalia* sp. cf. *Globorotalia juanai*, Site 704, 114B11:223, 227, 231  
*Globorotalia* sp. cf. *Globorotalia linguaensis*  
 Site 951, 157A5:121  
 Site 1128, 182B3:9  
 Site 1130, 182B3:10  
*Globorotalia* sp. cf. *Globorotalia margaritae*  
 Site 704, 114B7:215  
 Site 1120, 181A4:14  
*Globorotalia* sp. cf. *Globorotalia margaritae primitiva*, Site 1134, 182B3:51  
*Globorotalia* sp. cf. *Globorotalia menardii*, Site 918, 152A11:211  
*Globorotalia* sp. cf. *Globorotalia merotumida*, Site 1134, 182B3:51  
*Globorotalia* sp. cf. *Globorotalia miozea*, Ontong Java Plateau, 130B10:162, 172  
*Globorotalia* sp. cf. *Globorotalia peripheroacuta*, Site 804, 130A6:191  
*Globorotalia* sp. cf. *Globorotalia pertenuis*, Ontong Java Plateau, 130B10:162, 173  
*Globorotalia* sp. cf. *Globorotalia praemenardii*, Site 1126, 182A4:18  
*Globorotalia* sp. cf. *Globorotalia praescitula*, Bethany Beach Site, 174AXS\_A3:47  
*Globorotalia* sp. cf. *Globorotalia pseudokugleri*, Cape May Site, 150X\_A1:25  
*Globorotalia* sp. cf. *Globorotalia sphericomiozea*  
 Site 704, 114B10:214  
 Site 860, 141A7:179; 141B14:197  
*Globorotalia* sp. cf. *Globorotalia sphericomiozea*, Site 704, 114B11:218, 223  
*Globorotalia* sp. cf. *Globorotalia suterae*  
 Greenland margin E, 152B12:164  
 Site 918, 152B12:170  
*Globorotalia* sp. cf. *Globorotalia zealandica*  
 Ontong Java Plateau, 130B10:163, 172  
 Site 911, 151B8:157  
*Globorotalia sphericomiozea*  
 Site 704, 114B10:205, 209, 214  
 Site 747, 120B(2)35:647  
 Site 1006, 166B15:158  
 Site 1085, 175A13:401  
 Site 1086, 175A14:440  
 Site 1090, 177B(synthesis):4  
 Site 1120, 181A4:10



- Site 1123, 181A7:18, 28  
 Site 1124, 181A8:25  
 Site 1125, 181A9:13  
 Site 1128, 182A4:17  
 Site 1130, 182A8:15–16  
 Site 1133, 182A11:8  
 See also *Globorotalia* sp. cf. *Globorotalia sphericomiozea*  
*Globorotalia sphericomiozea* Zone, Site 704, 114B10:203  
*Globorotalia sphericonomiozea*  
 Site 704, 114B11:227, 231  
 See also *Globorotalia* sp. cf. *Globorotalia sphericonomiozea*  
*Globorotalia* spp.  
 Amazon Fan, 155B22:376  
 Site 704, 114A11:644, 645, 687; 114B10:205, 207  
 Site 718, 116A5:102  
 Site 832, 134B11:256  
 Site 841, 135B15:236  
 Site 872, 144B2:32  
 Site 997, 164B34:350, 355–356  
 Site 1124, 181A8:22  
 Site 1130, 182B3:10  
 See also *Globigerina cariacensis*/*Globorotalia* zonal boundary  
*Globorotalia suterae*  
 Sardinian margin, 107B27:420, 425  
 Sicily, 107B27:421  
 Site 898, 149B6:173  
 Site 918, 152A11:211  
 Site 976, 161A6:202, 204  
 Site 978, 161A8:363  
 Site 1006, 166B15:158  
 See also *Globorotalia* sp. cf. *Globorotalia suterae*  
*Globorotalia suterae* Zone, Site 976, 161A6:204  
*Globorotalia (Tenuitella)* sp.  
 Site 1166, 188A4:18–19  
 Site 1167, 188A5:16  
*Globorotalia theyeri*  
 Indian Ocean W equatorial, 115B45:803  
 Juan de Fuca Ridge, 139B5:61  
 Site 715, 115B45:834  
 Site 855, 139A5:110, 114–117  
 Site 856, 139A6:181  
 Site 1041, 170A5:166  
 Sites 856–857, 139B4:46, 53  
 Sites 959–962, 159B34:471  
*Globorotalia tosaensis*  
 Amazon Fan, 155B20:354, 356  
 Cornaglia Terrace, 107A9:615  
 Gran Canaria, 157B10:116  
 Great Australian Bight, 182B5:5–6, 9–12  
 Great Bahama Bank, 166A2:19  
 Indian Ocean W equatorial, 115B45:803  
 Izu-Bonin arc, 126B18:273–274, 279  
 Mascarene Plateau, 115A5:249  
 Nazareth Bank, 115A4:136  
 Ontong Java Plateau, 130B10:139, 143, 163, 174  
 Pacific Ocean E, 138B25:556  
 Pacific Ocean W, 144B2:25–26, 50  
 Queensland Trough, 133B55:787  
 Site 688, 112B15:243
- Site 720, 116A8:164  
 Site 722, 116A10:262  
 Site 753, 121A7:177  
 Site 754, 121A8:201  
 Site 765, 123A4:117  
 Site 793, 126A9:349  
 Site 804, 130A6:190  
 Site 805, 130A7:240  
 Site 806, 130A8:314  
 Site 811, 133A(1)4:96  
 Site 814, 133A(1)7:212  
 Site 815, 133A(1)8:262  
 Site 816, 133A(1)9:313  
 Site 817, 133A(1)10:367  
 Site 818, 133A(1)11:428  
 Site 823, 133A(1)16:705  
 Site 827, 134A7:109  
 Site 828, 134A8:152  
 Site 829, 134A9:195–198  
 Site 830, 134A10:273–276  
 Site 832, 134A12:409–411, 422, 425, 443; 134B13:296  
 Site 861, 141A8:257  
 Site 872, 144A4:122  
 Site 873, 144B2:33, 38  
 Site 878, 144A10:357  
 Site 880, 144A12:445  
 Site 897, 149A4:66–67; 149B6:166  
 Site 898, 149A5:129  
 Site 900, 149A7:228  
 Site 903, 150A7:149  
 Site 925, 154A4:73–74  
 Site 926, 154A5:165  
 Site 949, 156A7:218  
 Site 959, 159A5:90; 159B34:449  
 Site 960, 159A6:180; 159B34:457  
 Site 962, 159A8:273  
 Site 997, 164B34:344, 355  
 Site 998, 165A3:64  
 Site 999, 165B2:20  
 Site 1001, 165A6:311  
 Site 1003, 166A6:86; 166B2:4  
 Site 1005, 166A8:182; 166B2:7  
 Site 1006, 166A9:244  
 Site 1007, 166A10:306; 166B1:8–9  
 Site 1010, 167A(1)4:62  
 Site 1011, 167A(1)5:95  
 Site 1039, 170B1:3; 6:3  
 Site 1040, 170B1:3  
 Site 1041, 170B1:3  
 Site 1043, 170A7:232; 170B1:5  
 Site 1075, 175A3:60, 62  
 Site 1076, 175A4:93  
 Site 1083, 175A11:319  
 Site 1084, 175A12:354  
 Site 1086, 175A14:439  
 Site 1087, 175A15:467  
 Site 1108, 180A5:25  
 Site 1109, 180A6:44, 46  
 Site 1111, 180A7:19  
 Site 1114, 180A8:28  
 Site 1115, 180A9:32–33

- Site 1118, 180A12:31, 35  
 Site 1119, 181A3:13  
 Site 1123, 181A7:26, 35  
 Site 1124, 181A8:16  
 Site 1125, 181A9:12  
 Site 1126, 182A4:17  
 Site 1127, 182A5:11  
 Site 1129, 182A7:14  
 Site 1130, 182A8:14, 21  
 Site 1131, 182A9:11  
 Site 1132, 182A10:16  
 Site 1133, 182A11:8  
 Site 1134, 182A12:11; 182B3:52  
 Site 1141, 183A9:10  
 Site 1143, 184A4:13  
 Site 1145, 184A6:8  
 Site 1146, 184A7:11  
 Site 1192, 194A3:9  
 Site 1193, 194A4:13  
 Site 1195, 194A6:8  
 Site 1197, 194A8:10  
 Site 1198, 194A9:9  
 Site 1232, 202A3:10  
 Site 1236, 202A7:13  
 Site 1237, 202A8:16–17  
 Site 1238, 202A9:14  
 Site 1239, 202A10:12  
 Site 1240, 202A11:11  
 Site 1241, 202A12:12  
 Site 1242, 202A13:11  
 Site 1262, 208A3:13  
 Site 1264, 208A5:9  
 Site 1265, 208A6:14  
 Site 1266, 208A7:13  
 Sites 959–962, 159B34:449  
 See also *Globorotalia* (*Truncorotalia*) *tosaensis*  
*Globorotalia tosaensis tenuitheca*, Great Bahama Bank, 166A3:28  
*Globorotalia tosaensis-truncatulinoides* group, Site 872, 144B2:27  
*Globorotalia tosaensis* Zone  
 Site 671, 110A4:88  
 Site 803, 130A5:123  
*Globorotalia triangula*  
 Site 664, 108B5:75  
 Site 926, 154A5:164–165  
 Site 927, 154A6:240  
 Site 928, 154A7:289  
 Site 929, 154A8:349  
 Site 959, 159A5:90; 159B34:449, 471  
 See also *Globorotalia inflata-triangula* group  
*Globorotalia truncatulinoides*  
 Amazon Fan, 155B17:307–315; 19:337, 339–342, 344, 349; 20:354, 358, 360; 21:377; 38:581  
 Atlantic Ocean E tropical, 108B5:80  
 Atlantic Ocean N, 162B2:33  
 California margin, 167B2:47, 58  
 Ceara Rise, 154A9:432  
 Celebes Sea, 124B10:144, 159  
 Cornaglia Terrace, 107A9:615  
 Great Australian Bight, 182B5:4–6, 9–12  
 Great Bahama Bank, 166A3:28, 31  
 Indian Ocean W equatorial, 115B45:803  
 Izu-Bonin arc, 126B18:271–272, 274  
 Nazareth Bank, 115B45:834  
 New Hebrides island arc, 134B10:186  
 Ontong Java Plateau, 130B10:139, 154, 163, 174  
 Pacific Ocean E, 138B25:556  
 Pacific Ocean W, 144B2:25, 50, 58  
 Queensland Trough, 133B55:787  
 Sardinian margin, 107A8:424  
 Site 647, 105A6:699; 105B18:298, 301; 50:945  
 Site 664, 108A(2)9:627  
 Site 665, 108B5:76  
 Site 703, 114A10:564  
 Site 704, 114B6:203, 205  
 Site 713, 115A10:744  
 Site 716, 115B30:584–585  
 Site 717, 116A4:55  
 Site 720, 117A8:164  
 Site 722, 117A10:262  
 Site 723, 117A11:330  
 Site 725, 117A13:425  
 Site 727, 117A15:472  
 Site 728, 117A16:503  
 Site 729, 117A17:551  
 Site 754, 121A8:201  
 Site 761, 122B39:669  
 Site 765, 123B38:723  
 Site 778, 125A7:102  
 Site 785, 125A13:309  
 Site 803, 130A5:123  
 Site 804, 130A6:190  
 Site 805, 130A7:240  
 Site 806, 130A8:313–314  
 Site 807, 130A9:402  
 Site 811, 133A(1)4:96  
 Site 812, 133A(1)5:151  
 Site 813, 133A(1)6:186  
 Site 814, 133A(1)7:212  
 Site 815, 133A(1)8:262  
 Site 816, 133A(1)9:313  
 Site 817, 133A(1)10:367  
 Site 819, 133A(1)12:464  
 Site 821, 133A(1)14:580  
 Site 822, 133A(1)15:628  
 Site 823, 133A(1)16:705  
 Site 824, 133A(1)17:780  
 Site 827, 134A7:109  
 Site 828, 134A8:150, 152  
 Site 829, 134A9:195–198  
 Site 830, 134A10:273–276  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443; 134B13:301  
 Site 833, 134A13:499–500  
 Site 847, 138A(1)12:349  
 Site 849, 138A(2)14:744  
 Site 871, 144B2:26  
 Site 872, 144B2:27  
 Site 873, 144B2:38  
 Site 893, 146B(2)2:21; 21:284  
 Site 897, 149A4:66–67; 149B6:166

- Site 898, 149A5:129; 149B10:243  
 Site 900, 149A7:227–228; 149B6:177  
 Site 903, 150A7:149, 161  
 Site 904, 150A8:222  
 Site 905, 150A9:275  
 Site 906, 150A10:322  
 Site 914, 152A6:64  
 Site 925, 154A4:73–74; 154B1:5  
 Site 926, 154A5:165  
 Site 927, 154A6:240; 154B14:212–213, 215, 217–218, 222, 225, 227  
 Site 929, 154A8:349  
 Site 933, 155A9:212  
 Site 949, 156A7:218  
 Site 950, 157A4:71, 73  
 Site 951, 157A5:114, 118  
 Site 952, 157A6:151  
 Site 953, 157A7:341, 343, 346–347; 157B10:115–116, 118, 121, 123  
 Site 954, 157A8:409, 411  
 Site 955, 157A9:453  
 Site 956, 157A10:519  
 Site 958, 159T\_B1:6, 10  
 Site 959, 159A5:90; 159B34:449, 471  
 Site 960, 159B34:457  
 Site 964, 160B12:160  
 Site 967, 160B15:192–193  
 Site 969, 160B15:192–193  
 Site 997, 164B34:344, 350, 353–355, 357–358  
 Site 999, 165B2:20  
 Site 1003, 166A6:86, 90; 166B1:4  
 Site 1004, 166A7:157; 166B1:6  
 Site 1005, 166A8:182; 166B1:6  
 Site 1006, 166A9:244; 166B1:8  
 Site 1007, 166A10:306; 166B1:8–9  
 Site 1010, 167A(1)4:61  
 Site 1011, 167A(1)5:95  
 Site 1012, 167A(1)6:138  
 Site 1040, 170B1:3  
 Site 1052, 171B\_A6:263  
 Site 1072, 174A\_A4:117  
 Site 1075, 175A3:62  
 Site 1081, 175A9:243  
 Site 1082, 175A10:285  
 Site 1083, 175A11:319  
 Site 1084, 175A12:354  
 Site 1085, 175A13:401  
 Site 1086, 175A14:439  
 Site 1087, 175A15:467; 175B7:4–5, 7, 15–22, 26  
 Site 1088, 177A3:8  
 Site 1089, 177A4:10  
 Site 1091, 177A6:8  
 Site 1108, 180A5:25  
 Site 1109, 180A6:46  
 Site 1110, 180A7:18  
 Site 1111, 180A7:18–19  
 Site 1114, 180A8:28  
 Site 1115, 180A9:33  
 Site 1116, 180A10:14  
 Site 1118, 180A12:31  
 Site 1119, 181A3:13, 16; 181B1:37  
 Site 1120, 181A4:10  
 Site 1121, 181A5:10  
 Site 1122, 181A6:16  
 Site 1123, 181A7:17  
 Site 1124, 181A8:16  
 Site 1125, 181A9:12  
 Site 1126, 182A4:17  
 Site 1127, 182A5:11  
 Site 1128, 182A6:16–17  
 Site 1129, 182A7:14  
 Site 1130, 182A8:14–15, 21; 182B3:11, 17, 35  
 Site 1131, 182A9:11  
 Site 1132, 182A10:16  
 Site 1133, 182A11:8–9  
 Site 1134, 182A12:11; 182B3:13, 52  
 Site 1141, 183A9:10  
 Site 1143, 184A4:13  
 Site 1144, 184A5:10  
 Site 1145, 184A6:8  
 Site 1146, 184A7:11  
 Site 1147, 184A8:5  
 Site 1148, 184A9:13  
 Site 1168, 189A3:25; 189B6:9  
 Site 1169, 189A4:11  
 Site 1170, 189A5:22–23, 40  
 Site 1171, 189A6:30  
 Site 1172, 189A7:26–27  
 Site 1192, 194A3:9–10  
 Site 1193, 194A4:13  
 Site 1194, 194A5:10  
 Site 1195, 194A6:8  
 Site 1197, 194A8:10–11  
 Site 1198, 194A9:9  
 Site 1200, 195A3:23–24  
 Site 1232, 202A3:10  
 Site 1233, 202A4:9  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
 Site 1236, 202A7:13  
 Site 1237, 202A8:16  
 Site 1260, 207A7:14  
 Site 1261, 207A8:15  
 Site 1262, 208A3:12  
 Site 1263, 208A4:11  
 Site 1264, 208A5:9  
 Site 1265, 208A6:13  
 Site 1266, 208A7:13  
 Site 1267, 208A8:13  
 Sites 856–857, 139B4:41  
 Sites 1008–1009, 166A11:357; 166B1:11  
 Sulu Sea, 124B2:23  
 Sumisu rift, 126B18:273  
 Tyrrhenian Sea, 107B31:496  
 See also *Globorotalia tosaensis-truncatulinoides* group;  
     *Globorotalia (Truncorotalia) truncatulinoides*;  
     *Globorotalia tumida-truncatulinoides* group  
*Globorotalia truncatulinoides* (dextral), Sites 975–976,  
 161B14:187, 190; 35:443–445, 452  
*Globorotalia truncatulinoides excelsa*  
 Cornaglia Terrace, 107B41:689  
 Sardinian margin, 107B41:691

*Globorotalia truncatulinoides excelsa* (continued) • *Globorotalia tumida*

- Site 964, 160B12:162–163  
 Sites 975–976, 161B35:447  
 Tyrrhenian Sea, 107A7:310  
 Vavilov Basin W, 107A11:890
- Globorotalia truncatulinoides excelsa* Zone  
 Cornaglia Terrace, 107A9:614  
 De Marchi Seamount, 107A12:961  
 Marsili Basin, 107A6:149  
 Sardinian margin, 107A10:767  
 Site 975, 161A5:133  
 Site 976, 161A6:202–203  
 Site 977, 161A7:312  
 Site 978, 161A8:363  
 Site 979, 161A9:397  
 Tyrrhenian Sea, 107A7:309
- Globorotalia truncatulinoides-inflata* plexus, Site 1172,  
 189A7:27
- Globorotalia truncatulinoides* (sinistral), Sites 975–976,  
 161B35:451
- Globorotalia truncatulinoides truncatulinoides*, Cornaglia  
 Terrace, 107B41:689
- Globorotalia truncatulinoides truncatulinoides* Zone,  
 Amazon Fan, 155B38:581
- Globorotalia truncatulinoides* Zone  
 Exuma Sound, 101B1:21, 24–30, 32–37, 43  
 Lau Basin, 135B54:873  
 Little Bahama Bank, 101B1:12–17  
 Site 657, 108A(1)2:40  
 Site 658, 108A(1)3:117  
 Site 659, 108A(1)4:231  
 Site 660, 108A(1)5:339  
 Site 662, 108A(1)7:495  
 Site 663, 108A(2)8:564  
 Site 665, 108A(2)10:745  
 Site 667, 108A(2)12:841  
 Site 668, 108A(2)13:935  
 Site 671, 110A4:88  
 Site 672, 110A5:223  
 Site 673, 110A6:323  
 Site 674, 110A7:411  
 Site 676, 110A9:520  
 Site 704, 114B10:203  
 Site 803, 130A5:123  
 Site 948, 156A6:130  
 Site 949, 156A7:218  
 Site 1089, 177A4:10  
 Site 1119, 181A3:13  
 Site 1141, 183A9:10  
 Site 1168, 189A3:25  
 Straits of Florida, 101B1:4–5, 7
- Globorotalia (Truncorotalia) crassaformis*  
 Lau Basin, 135B14:215; 54:867  
 Site 832, 134B11:249, 256  
 Site 836, 135B14:211  
 Site 838, 135B14:212
- Globorotalia (Truncorotalia) crassaformis crassaformis*, Lau  
 Basin, 135B54:874
- Globorotalia (Truncorotalia) crassaformis hessi*  
 Lau Basin, 135B14:209, 223; 54:861, 866, 871–872  
 Site 836, 135A(1)6:261  
 Site 837, 135A(1)7:307
- Site 839, 135A(1)9:420
- Globorotalia (Truncorotalia) crassaformis hessi* Subzone  
 Lau Basin, 135A(1)1:26; 135B14:207, 219, 223  
 Site 836, 135A(1)6:261; 135B54:862  
 Site 837, 135A(1)7:307; 135B14:223  
 Site 838, 135A(1)8:360  
 Site 839, 135A(1)9:420  
 Site 840, 135A(1)10:525  
 Tonga Ridge, 135B14:220
- Globorotalia (Truncorotalia) crassaformis ronda*  
 Site 832, 134B11:254, 258  
 Site 835, 135A(1)5:206  
 Site 836, 135B14:228
- Globorotalia (Truncorotalia) crassaformis s.s.*, Site 832,  
 134B11:258
- Globorotalia (Truncorotalia) crassaformis viola* Subzone  
 Lau Basin, 135A(1)1:26; 135B14:219, 221  
 Site 834, 135A(1)4:115  
 Site 835, 135A(1)5:206  
 Site 837, 135A(1)7:307  
 Site 839, 135A(1)9:420  
 Site 840, 135A(1)10:525  
 Tonga Ridge, 135B14:220
- Globorotalia (Truncorotalia) crassula*  
 Site 832, 134B11:258  
 Site 836, 135A(1)6:261
- Globorotalia (Truncorotalia) fistulosus* Subzone, Tonga  
 Ridge, 135B14:220
- Globorotalia (Truncorotalia) tosaensis*  
 Lau Basin, 135B14:215, 219; 54:866, 871–872, 874  
 Site 832, 134B11:253  
 Site 834, 135A(1)4:115–116  
 Site 835, 135A(1)5:207  
 Site 836, 135B14:211  
 Site 837, 135A(1)7:307  
 Site 838, 135B14:212  
 Site 839, 135A(1)9:420  
 Site 840, 135A(1)10:525  
 Site 841, 135A(1)11:29  
 Tonga Ridge, 135B14:220
- Globorotalia (Truncorotalia) truncatulinoides*  
 Lau Basin, 135B14:209, 219, 221; 54:861, 871, 874  
 Site 832, 134B11:247, 249, 253–254, 258  
 Site 834, 135A(1)4:116  
 Site 835, 135A(1)5:206  
 Site 836, 135A(1)6:260  
 Site 837, 135A(1)7:307; 135B14:211  
 Site 838, 135A(1)8:360  
 Site 839, 135A(1)9:420; 135B14:212  
 Site 840, 135A(1)10:524–526
- Globorotalia tumida*  
 Amazon Fan, 155B16:283; 22:377; 38:580–581, 588;  
 39:605  
 Caribbean Sea, 165A8:385  
 Ceara Rise, 154A9:434  
 Gran Canaria, 157B10:120–121  
 Iberia Abyssal Plain, 149B6:165  
 Mascarene Plateau, 115A5:249  
 Ontong Java Plateau, 130B10:140–141, 152, 154, 163,  
 174

- Pacific Ocean E, 138B25:556, 559, 562–563, 570–571, 576–577  
 Pacific Ocean W, 144B2:25, 50  
 Site 677, 111B24:289  
 Site 708, 115A6:409  
 Site 709, 115A7:469  
 Site 713, 115A10:744  
 Site 715, 115A12:924  
 Site 722, 117B13:262  
 Site 728, 117A16:507  
 Site 757, 121A11:319  
 Site 758, 121A12:382; 121B4:127, 130, 132–133, 135; 25:489  
 Site 771, 124A14:406  
 Site 803, 130A5:123  
 Site 804, 130A6:191  
 Site 805, 130B7:495–508  
 Site 806, 130A8:313  
 Site 810, 132A4:84; 132B2:24, 29  
 Site 823, 133B27:389  
 Site 827, 134A7:110  
 Site 829, 134A9:195–198  
 Site 830, 134A10:273–276  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443  
 Site 833, 134A13:499–500  
 Site 844, 138A(1)9:135, 138  
 Site 845, 138A(1)10:213  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:349  
 Site 850, 138A(2)15:821  
 Site 851, 138A(2)16:906; 138B22:504–513  
 Site 852, 138A(2)17:983  
 Site 853, 138A(2)18:1030  
 Site 854, 138A(2)19:1070  
 Site 865, 143A6:130  
 Site 871, 144A3:57  
 Site 872, 144A4:122; 144B2:27  
 Site 873, 144A5:171  
 Site 878, 144A10:357  
 Site 925, 154A4:74–75; 154B1:5, 8–9, 17; 17:257  
 Site 926, 154A5:165  
 Site 927, 154A6:240; 154B14:213, 215, 224, 227  
 Site 928, 154A7:289  
 Site 929, 154A8:350  
 Site 930, 155A6:96, 100  
 Site 931, 155A7:132, 138  
 Site 932, 155A8:183, 186  
 Site 933, 155A9:211–213, 232  
 Site 934, 155A10:254–256, 258, 266  
 Site 935, 155A11:287, 289, 291, 310–312  
 Site 936, 155A12:340, 342–343, 365  
 Site 937, 155A13:394–395  
 Site 938, 155A14:419, 421–422, 433  
 Site 939, 155A15:445, 447  
 Site 940, 155A16:473–474  
 Site 941, 155A17:515, 517, 519, 526  
 Site 942, 155A18:550, 564  
 Site 943, 155A19:578  
 Site 944, 155A20:605–606, 625  
 Site 945, 155A21:646, 648  
 Site 946, 155A22:669–670, 685  
 Site 951, 157A5:114  
 Site 952, 157A6:151  
 Site 955, 157B9:107  
 Site 959, 159A5:90–91; 159B34:449, 456  
 Site 960, 159A6:180; 159B34:457, 477–478  
 Site 961, 159A7:236–237; 159B34:462  
 Site 962, 159A8:272–273; 159B34:465  
 Site 997, 164B34:350, 355–356  
 Site 998, 165A3:64  
 Site 999, 165A4:155; 165B2:22, 27, 29, 33  
 Site 1000, 165A5:250  
 Site 1001, 165A6:312  
 Site 1002, 165A7:368  
 Site 1003, 166A6:86; 166B1:4  
 Site 1005, 166A8:183; 166B1:7  
 Site 1006, 166B15:158–159  
 Site 1011, 167A(1)5:95  
 Site 1039, 170A3:69; 170B6:3  
 Site 1040, 170A4:123, 126  
 Site 1042, 170B1:4  
 Site 1043, 170B1:5  
 Site 1075, 175A3:62  
 Site 1081, 175A9:243  
 Site 1087, 175B7:3  
 Site 1108, 180A5:26  
 Site 1118, 180A12:32; 180B12:1  
 Site 1123, 181A7:26  
 Site 1126, 182A4:18  
 Site 1127, 182A5:12  
 Site 1130, 182A8:14  
 Site 1141, 183A9:10–11  
 Site 1143, 184A4:14; 184B8:4  
 Site 1144, 184B11:7, 9  
 Site 1192, 194A3:10  
 Site 1193, 194A4:13  
 Site 1194, 194A5:10  
 Site 1195, 194A6:9  
 Site 1200, 195A3:23  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1212, 198A8:14  
 Site 1213, 198A9:20  
 Site 1236, 202A7:13  
 Site 1237, 202A8:16–17; 202B11:1–19  
 Site 1238, 202A9:14  
 Site 1240, 202A11:11  
 Site 1241, 202A12:12; 202B1:16, 22, 50, 56; 12:1–51  
 Site 1242, 202A13:10  
 Site 1258, 207A5:14  
 Site 1261, 207A8:15  
 Site 1262, 208A3:12  
 Site 1263, 208A4:11  
 Site 1264, 208A5:9  
 Site 1265, 208A6:13  
 Site 1267, 208A8:13  
 Sites 959–962, 159B34:448, 471  
 Sites 975–976, 161B14:187; 35:452  
 Sulu Sea, 124B2:23



See also *Globorotalia menardii-tumida* complex;  
*Globorotalia merotumida-plesiotumida-tumida*  
plexus; *Globorotalia merotumida-tumida* lineage  
*Globorotalia tumida flexuosa*  
Amazon Fan, 155B20:359; 38:581, 588  
Indian Ocean W equatorial, 115B45:803  
Madingly Rise, 115B45:834  
Site 823, 133A(1)16:705  
Site 829, 134A9:195  
Site 830, 134A10:273–276  
Site 873, 144A5:171  
Site 878, 144A10:357  
Site 931, 155A7:132, 138  
Site 933, 155A9:212–213  
Site 935, 155A11:287, 289, 291, 310–312  
Site 936, 155A12:340, 342–343, 365  
Site 941, 155A17:517, 519, 526  
Site 942, 155A18:550, 564  
Site 944, 155A20:605–606, 625  
Site 946, 155A22:685  
Site 998, 165A3:64  
Site 1002, 165A7:368; 165B4:88  
Site 1079, 175A7:180, 182  
Sites 871–872, 144B21:414  
Sites 1054–1055, 172A3:42  
Sites 1054–1064, 172A7:320  
Sites 1056–1059, 172A4:95–96  
Sites 1060–1062, 172A5:180  
Sites 1063–1064, 172A6:261  
See also *Globorotalia (Globorotalia) tumida flexuosa*  
*Globorotalia tumida plesiotumida*  
Gran Canaria, 157B10:121  
Site 811, 133A(1)4:97  
Site 812, 133A(1)5:151  
Site 824, 133A(1)17:780  
See also *Globorotalia (Globorotalia) tumida*  
*plesiotumida*; *Globorotalia (Globorotalia) tumida?*  
*plesiotumida*  
*Globorotalia tumida-truncatulinoides* group, Amazon Fan,  
155B22:377  
*Globorotalia tumida tumida*  
Indian Ocean W equatorial, 115B45:803  
Nazareth Bank, 115B45:834  
Queensland Trough, 133B55:787  
Site 722, 117A10:262  
Site 725, 117A13:425  
Site 726, 117A14:451  
Site 728, 117A16:503; 117B5:131  
Site 811, 133A(1)4:97; 133B47:698  
Site 813, 133B47:698  
Site 814, 133A(1)7:212; 133B20:283; 47:699  
Site 815, 133A(1)8:262  
Site 816, 133A(1)9:313  
Site 817, 133A(1)10:367  
Site 823, 133B47:700–701  
Site 826, 133A(1)18:809  
Site 832, 134B11:249, 251  
Site 833, 134A13:499–500  
Sites 1054–1055, 172A3:42  
See also *Globorotalia (Globorotalia) tumida tumida*  
*Globorotalia tumida* Zone, Site 677, 111A4:262

*Globorotalia ungulata*  
Ceara Rise, 154B1:17  
Indian Ocean W equatorial, 115B45:803  
Nazareth Bank, 115B45:834  
Ontong Java Plateau, 130B10:163  
Pacific Ocean W, 144B2:50  
Site 828, 134A8:152  
Site 830, 134A10:273–276  
Site 832, 134A12:409–411, 422, 425, 443  
Site 925, 154B17:261  
Site 997, 164B34:344, 350, 356  
Site 999, 165B2:33  
Site 1039, 170A3:69  
Site 1233, 202A4:9  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1262, 208A3:12  
See also *Globorotalia (Globorotalia) ungulata*  
*Globorotalia variospira*, Indian Ocean E, 121B3:113–114  
*Globorotalia viola*  
Site 964, 160B12:156  
Site 997, 164B34:355  
See also *Globorotalia crassaformis* cf. *Globorotalia viola*  
*Globorotalia viola* Subzone, Site 838, 135A(1)8:360  
*Globorotalia zealandica*  
Atlantic Ocean N, 162B2:33  
Bass River Site, 174AX\_A1:35  
Kerguelen Plateau S, 120B(2)35:641, 645  
Sea Girt Site, 174AXS\_A6:48  
Site 744, 119B24:437  
Site 751, 120B(2)35:646  
Site 918, 152A11:213; 152B12:170; 17:236, 241  
Site 1120, 181A4:11  
Site 1122, 181A6:13, 16, 19, 23  
Site 1123, 181A7:19, 30  
Site 1137, 183A5:11  
Site 1138, 183A6:18  
Site 1139, 183A7:12  
Site 1140, 183A8:10  
See also *Globorotalia* sp. cf. *Globorotalia zealandica*  
*Globorotalites aptiensis*, Site 766, 123B14:290, 294  
*Globorotalites conicus*  
Bass River Site, 174AX\_A1:37  
Site 690, 113B35:593  
Site 752, 121B1:29  
Site 1215, 199B7:25  
Site 1221, 199B7:3–4  
*Globorotalites michelinianus*  
Bass River Site, 174AX\_A1:37  
Site 802, 129B12:236, 243  
Site 1124, 181A8:19  
Site 1215, 199B7:3, 25  
Site 1220, 199B7:3  
*Globorotalites* sp. A, Site 1052, 171B\_A6:273  
*Globorotalites spineus*, Site 750, 120B(1)23:419, 438  
*Globorotalites* spp.  
Australia, 123B14:284  
Bass River Site, 174AX\_A1:37  
Ontong Java Plateau, 130B5:74  
Site 872, 144B5:104  
Site 962, 159B28:356

- Site 1124, 181A8:23  
Site 1183, 192A3:25  
*Globorotalites umbilicatus*  
Kerguelen Plateau S, 120B(1)23:419–420  
Site 747, 120B(1)23:438  
*Globorotaloides carcoselleensis*  
Ceara Rise, 154B2:61  
Site 786, 125B4:82, 88  
*Globorotaloides hexagona*  
Indian Ocean W equatorial, 115B45:803  
Mascarene Plateau, 115B45:834  
Ontong Java Plateau, 130B10:177  
Pacific Ocean E, 138B25:565, 907  
Site 959, 159B34:479  
Site 999, 165B2:29  
Site 1010, 167A(1)4:62  
Site 1019, 167A(1)13:360  
Site 1082, 175A10:286  
Site 1085, 175A13:401  
Sites 959–960, 159B34:471  
*Globorotaloides hexagonus*  
Chile triple junction, 141B14:196, 211; 30:376  
Pacific Ocean W, 144B2:50  
Site 860, 141B14:197  
Site 861, 141B14:199  
Site 862, 141B14:200  
Site 925, 154B1:18  
Site 958, 159T\_B1:7–8  
Site 999, 165B2:33  
Site 1006, 166B15:158  
Site 1035, 169A3:39  
*Globorotaloides oregonensis*, Site 703, 114B12:268, 279  
*Globorotaloides permicrus*, Sites 1209–1211, 198B4:5, 32–33, 44–45, 53–54  
*Globorotaloides* sp. 1  
Site 699, 114B12:268, 277, 279  
Site 702, 114B12:264–265  
Site 703, 114B12:264–265, 268, 277–279  
Site 748, 120B(2)31:568  
Site 918, 152B12:189  
*Globorotaloides* sp. aff. *Globorotaloides suteri*, Site 699, 114B12:268, 277  
*Globorotaloides* sp. cf. *Globorotaloides stainforthi*, Site 918, 152A11:213  
*Globorotaloides* sp. cf. *Globorotaloides suteri*, Site 952, 157A6:152  
*Globorotaloides* spp.  
Great Australian Bight, 182B4:4  
Indian Ocean W equatorial, 115B19:303  
Mascarene Plateau, 115B19:313  
Pacific Ocean W, 144B2:50  
Site 698, 114B12:268, 274  
Site 699, 114A6:171  
Site 703, 114B12:268, 279  
Site 709, 115B19:313  
Site 841, 135B16:254, 258  
Site 871, 144B5:101  
Site 1126, 182B4:25  
Site 1130, 182B4:6  
Site 1139, 183A7:12  
*Globorotaloides stainforthi*  
Site 918, 152B12:170  
See also *Globorotaloides* sp. cf. *Globorotaloides stainforthi*  
*Globorotaloides suteri*  
Ceara Rise, 154B2:61  
Indian Ocean E, 121B3:112  
Indian Ocean W equatorial, 115B45:803  
Kerguelen Plateau S, 119B38:708  
Mascarene Plateau, 115B45:834  
Ontong Java Plateau, 130B10:164, 177  
Pacific Ocean E, 138B46:907  
Pacific Ocean W, 144B2:50  
Site 689, 113B34:569  
Site 738, 119B24:449  
Site 744, 119B40:732, 738  
Site 747, 120B(2)35:644  
Site 748, 120B(2)31:568  
Site 758, 121B3:122  
Site 803, 130B9:120–121, 124, 135  
Site 841, 135B16:256  
Site 865, 143A6:130  
Site 883, 145B9:161  
Site 915, 152A7:78  
Site 929, 154A8:350  
Site 960, 159B34:479  
Site 1126, 182A4:19–20; 182B3:8; 4:5  
Site 1128, 182A6:18; 182B3:9  
Site 1130, 182A8:16  
Site 1131, 182A9:12  
Site 1132, 182A10:17; 182B3:11; 4:7  
Site 1134, 182A12:13; 182B3:13, 48; 4:25  
Site 1137, 183A5:11  
Site 1138, 183A6:18  
Site 1140, 183A8:10  
Site 1148, 184B9:5  
Site 1211, 198A7:16  
Site 1218, 199A11:14  
Site 1219, 199A12:18  
Site 1257, 207A4:13  
Site 1262, 208A3:13  
Site 1267, 208A8:14  
Sites 959–960, 159B34:471  
Sites 1209–1211, 198B4:5, 32–33, 44–45, 53–54  
See also *Globorotaloides* sp. aff. *Globorotaloides suteri*;  
*Globorotaloides* sp. cf. *Globorotaloides suteri*  
*Globorotaloides suteri* partial range zone  
Site 689, 113B34:553  
Site 690, 113B34:553  
Site 738, 119B24:435  
Site 744, 119B24:435–436  
*Globorotaloides testarugosa*  
Kerguelen Plateau S, 119B24:439  
Site 703, 114B12:268  
Site 738, 119B24:449  
Site 883, 145B9:161, 170  
Site 1126, 182A4:19–20  
Site 1128, 182A6:18  
Site 1130, 182A8:16  
Site 1132, 182A10:17  
Site 1134, 182A12:13

*Globorotaloides variabilis*

Ceara Rise, 154B2:61  
 Indian Ocean W equatorial, 115B45:803  
 Ontong Java Plateau, 130B10:164, 177  
 Pacific Ocean E, 138B46:907  
 Site 714, 115B45:834  
 Site 747, 120B(2)35:645  
 Site 915, 152A7:78  
 Site 918, 152A11:213  
 Site 925, 154B1:10, 18  
 Site 1165, 188A3:22; 188B4:6  
 Sites 959–960, 159B34:471

*globosa*, *Cassidulina*, Site 892, 146B(1)5:102

*globosa*, *Dentoglobigerina*

Site 865, 143A6:130  
 Site 866, 143A7:210  
 Site 1219, 199A12:17

*globosa*, *Flosculinella*, Queensland Plateau, 133B4:57

*globosa*, *Globocassidulina*

Site 752, 121B1:29  
 Site 754, 121B1:6; 2:43, 75  
 Site 756, 121B2:43  
 Site 907, 151A5:73  
 Site 1215, 199B7:3, 22  
 Site 1217, 199A10:11  
 Site 1220, 199B7:3  
 Site 1221, 199A14:13; 199B7:3

*globosa*, *Globoquadrina*

Site 1148, 184B9:4  
 Site 1197, 194A8:11

*globosa*, *Gyroidinoides*

Bass River Site, 174AX\_A1:37  
 Côte d'Ivoire-Ghana continental margin, 159A9:307–308  
 Kerguelen Plateau S, 120B(1)23:421  
 Site 747, 120B(1)23:440  
 Site 929, 154A8:353  
 Site 961, 159A7:238  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:18  
 Site 1267, 208A8:19

*globosa*, *Nonionella*, Site 798, 127/128B(1)22:391

*globosa*, *Oolina*

Japan Sea, 127/128B(1)22:387  
 Site 747, 120B(1)23:432  
 Site 797, 127/128B(1)29:539

*globosa*, *Saitoella*, Izu-Bonin arc, 126B19:300, 309

*globosa*, *Sulcoperculina*

Site 873, 144A5:173  
 Sites 875–876, 144A7:273

Wodejebato Guyot, 144B9:173, 191, 195; 47:839

*globosa globosa* s.l., *Globocassidulina*, Site 797, 127/128B(1)29:539

*globosaccus*, *Pinuspollenites*, Site 750, 120B(1)17:271

*globosus*, *Anomalinoidea*, Site 672, 110B4:149

*Globotruncana aegyptiaca*

Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:36  
 Ontong Java Plateau, 130B5:72, 82  
 Pacific Ocean NW, 144B47:823

Site 810, 132B2:22

Site 869, 143B2:20, 30; 7:107

Site 967, 160A8:231

Site 1210, 198A6:18

Site 1257, 207A4:15

Site 1259, 207A6:19–20

Site 1260, 207A7:16

Site 1261, 207A8:18

Site 1267, 208A8:17

Site 1276, 210A3:81; 210B13:11

*Globotruncana aegyptiaca* Zone

Ancora Site, 174AXS\_A1:29, 33

Bass River Site, 174AX\_A1:37

Millville Site, 174AXS\_A5:44

Pacific Ocean W, 144B8:166

Sea Girt Site, 174AXS\_A6:50

Site 765, 123A4:120

Site 810, 132A4:87

Site 865, 143B2:17

Site 869, 143B2:20

Site 967, 160A8:231; 160B30:383, 385–386, 389

Site 1001, 165A6:313

Site 1210, 198A6:18

Site 1259, 207A6:20

Site 1276, 210B13:11

*Globotruncana arca*

Ancora Site, 174AXS\_A1:34–35

Australian shelf NW, 122B35:591, 595–596

Indian Ocean E, 121B3:107

Mediterranean Sea E, 160B30:383, 391

Site 750, 120B(1)22:390

Site 869, 143A9:324

Site 872, 144B5:104

Site 878, 144B5:112

Site 1052, 171B\_A6:266

Site 1138, 183A6:19

Site 1207, 198A3:22

Site 1208, 198A4:19

Site 1210, 198A6:18

Site 1258, 207A5:17

Site 1260, 207A7:16

Sites 875–876, 144A7:273

*Globotruncana arca* Zone, Australian shelf NW, 122B35:589

*Globotruncana bulloides*

Ancora Site, 174AXS\_A1:34–35

Bass River Site, 174AX\_A1:36–37

Mediterranean Sea E, 160B30:391

Ontong Java Plateau, 130B5:82

Site 690, 113B31:506, 512

Site 698, 114A5:103; 114B13:292, 297

Site 700, 114B13:292, 297

Site 747, 120B(1)22:390

Site 763, 122B35:597

Site 869, 143A9:324; 143B2:19

Site 1135, 183A3:12

Site 1209, 198A5:20

Site 1210, 198A6:18

Site 1211, 198A7:17–18

*Globotruncana calcarata* Zone

MIT Guyot, 144B5:114

- Site 765, 123A4:120  
 Site 878, 144B5:112  
*Globotruncana conica*, Site 1276, 210A3:80  
*Globotruncana coronata* group, Site 755, 121A9:246  
*Globotruncana coronata-linneiana* group, Broken Ridge, 121A13:485  
*Globotruncana dupeublei*, Site 967, 160B30:392  
*Globotruncana esnehensis*, Site 967, 160B30:383  
*Globotruncana falsostuarti*  
 Kerguelen Plateau S, 120B(1)22:382  
 Site 747, 120B(1)22:391  
 Site 967, 160B30:383  
 Site 1210, 198A6:18  
 Site 1267, 208A8:17  
 Site 1276, 210A3:81  
 See also *Globotruncana* sp. cf. *Globotruncana falsostuarti*  
*Globotruncana falsostuarti* Zone  
 Site 1052, 171B\_A6:266  
 See also *Globotruncana gansseri-falsostuarti* Zone  
*Globotruncana fornicata*, Site 967, 160A8:231  
*Globotruncana gansseri*  
 Site 967, 160A8:231  
 See also *Abathomphalus mayaroensis/Globotruncana gansseri* zonal boundary  
*Globotruncana gansseri-falsostuarti* Zone, Site 1052, 171B\_A6:263, 266  
*Globotruncana gansseri* Zone, Site 752, 121A6:121  
*Globotruncana hilli*  
 Ontong Java Plateau, 130B5:82  
 Site 872, 144B5:104  
*Globotruncana lapparenti*  
 Site 872, 144B5:104  
 Site 878, 144B5:111  
 Site 967, 160A8:231  
*Globotruncana linneiana*  
 Ancora Site, 174AXS\_A1:33–35  
 Bass River Site, 174AX\_A1:37  
 Indian Ocean E, 121B3:107  
 Kerguelen Plateau S, 120B(1)22:382  
 Mediterranean Sea E, 160B30:383  
 Millville Site, 174AXS\_A5:44  
 Ontong Java Plateau, 130B5:82  
 Sea Girt Site, 174AXS\_A6:50  
 Site 698, 114B13:293, 297  
 Site 700, 114B13:291, 293, 297  
 Site 750, 120B(1)22:391  
 Site 761, 122B35:595  
 Site 865, 143A6:132  
 Site 869, 143A9:324; 143B2:19  
 Site 872, 144B5:104  
 Site 878, 144A10:359; 144B5:111–112  
 Site 899, 149A6:179; 149B6:177  
 Site 967, 160A8:231  
 Site 1208, 198A4:19  
 Site 1209, 198A5:20  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17  
 Site 1259, 207A6:20  
 Site 1260, 207A7:17  
 See also *Globotruncana coronata-linneiana* group  
*Globotruncana linneiana?*, Site 758, 121A12:384  
*Globotruncana linneiana obliqua*, Site 763, 122A9:314  
*Globotruncana manauensis*, Bass River Site, 174AX\_A1:37  
*Globotruncana mariei*  
 Mediterranean Sea E, 160B30:383  
 Site 869, 143A9:324; 143B7:107  
*Globotruncana orientalis*  
 Mediterranean Sea E, 160B30:383, 391  
 Site 869, 143A9:324; 143B7:107  
 Site 899, 149A6:179; 149B6:177  
 Site 1207, 198A3:22  
 Site 1208, 198A4:19  
 Site 1209, 198A5:20  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17  
 Site 1276, 210A1:18  
 Sites 875–876, 144A7:273  
*Globotruncana primitiva* group, Site 755, 121A9:246  
*Globotruncana rosetta*  
 Indian Ocean E, 121B3:107  
 Mediterranean Sea E, 160B30:383, 391  
 Site 1210, 198A6:17  
*Globotruncana rugosa*, Indian Ocean E, 121B3:107  
*Globotruncana* sp. cf. *Globotruncana falsostuarti*, Site 1276, 210B13:12  
*Globotruncana* sp. cf. *Globotruncana ventricosa*, Site 872, 144B5:104  
*Globotruncana* spp.  
 Kerguelen Plateau S, 120B(1)22:382  
 Site 802, 129A4:198  
 Site 810, 132B2:24  
 Site 877, 144A8:298  
 Site 960, 159A6:182  
 Site 1135, 183A3:13  
 Site 1136, 183A4:9  
 Site 1137, 183A5:12  
 Site 1138, 183A6:20  
*Globotruncana stuarti*  
 Site 869, 143B7:107  
 Site 1211, 198A7:17  
 Site 1276, 210A3:80  
*Globotruncana stuartiformis*, Site 1211, 198A7:17  
*Globotruncana subcircumnodifer*, Site 690, 113B31:506, 512  
*Globotruncana subspinosa*, Site 869, 143A9:324  
*Globotruncana tricarinata*, Site 878, 144A10:359  
*Globotruncana ventricosa*  
 Australian shelf NW, 122B35:591, 597; 48:820  
 Indian Ocean E, 121B3:107  
 Millville Site, 174AXS\_A5:44  
 Site 761, 122A7:184  
 Site 763, 122A9:314–315  
 Site 765, 123A4:120  
 Site 865, 143A6:132  
 Site 869, 143A9:324; 143B2:19; 7:107  
 Site 877, 144A8:298; 144B5:111  
 Site 967, 160A8:231; 160B30:380, 383, 391  
 Site 1001, 165A6:313  
 Site 1276, 210A3:81; 210B13:11  
 Sites 875–876, 144A7:273  
 See also *Globotruncana* sp. cf. *Globotruncana ventricosa*

*Globotruncana ventricosa* Zone

Site 967, 160A8:231; 160B30:383, 385–386, 389  
 Site 1001, 165A6:309, 313  
 Site 1050, 171B\_A4:126  
 Site 1207, 198A3:22  
 Site 1208, 198A4:20  
 Site 1210, 198A6:18

*Globotruncanella citae*

Kerguelen Plateau S, 120B(1)22:383  
 Site 738, 119B25:452, 461, 463  
 Site 750, 120B(1)22:391  
 Site 754, 121A8:204  
 Site 802, 129A4:199

*Globotruncanella citae-Abathomphalus intermedius-**Abathomphalus mayaroensis* lineage

Site 752, 121A6:129  
 Site 754, 121A8:204

*Globotruncanella havanensis*

Indian Ocean E, 121B3:107  
 Mediterranean Sea E, 160B30:383  
 Ontong Java Plateau, 130B5:72, 83  
 Site 689, 113B31:499, 505, 512  
 Site 690, 113B31:499  
 Site 698, 114B13:293, 297  
 Site 700, 114B13:293, 297  
 Site 750, 120B(1)22:391  
 Site 762, 122B35:596  
 Site 765, 123A4:120  
 Site 766, 123A5:294  
 Site 810, 132B2:22  
 Site 865, 143A6:132  
 Site 1135, 183A3:12  
 Site 1209, 198A5:20; 198B5:3  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17  
 Site 1259, 207A6:20  
 Site 1261, 207A8:18

*Globotruncanella havanensis* Zone

Ancora Site, 174AXS\_A1:29, 33  
 Kerguelen Plateau S, 120B(1)22:372–373  
 Mediterranean Sea E, 160B30:383–386, 389  
 Pacific Ocean W, 144B8:166  
 Site 689, 113B31:497  
 Site 690, 113B31:497  
 Site 698, 114B12:283  
 Site 700, 114B12:283, 286  
 Site 1001, 165A6:313  
 Site 1135, 183A3:12  
 Site 1210, 198A6:18

*Globotruncanella minuta*, Site 967, 160B30:383*Globotruncanella petaloidea*

Indian Ocean E, 121B3:107  
 Ontong Java Plateau, 130B5:72, 83  
 Site 690, 113B31:505, 511  
 Site 698, 114B13:293, 297  
 Site 700, 114B13:293, 297  
 Site 738, 119B25:452, 463; 47:858  
 Site 750, 120B(1)22:392  
 Site 765, 123A4:120  
 Site 865, 143B2:17  
 Site 1135, 183A3:121

Site 1138, 183A6:19  
 Site 1209, 198A5:20; 198B5:3  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17  
 Site 1259, 207A6:20

*Globotruncanella petaloidea* Subzone

Site 1135, 183A3:12  
 Site 1138, 183A6:19; 183B2:3

*Globotruncanella pschadae*

Mediterranean Sea E, 160B30:383  
 Site 761, 122B35:595  
 Site 810, 132B2:22  
 Site 1257, 207A4:15  
 Site 1258, 207A5:17

*Globotruncanella* spp.

Site 738, 119B25:461, 463  
 Site 874, 144A6:227

*Globotruncanita angulata*

Indian Ocean E, 121B3:107  
 Site 752, 121A6:128  
 Site 1211, 198A7:17

*Globotruncanita atlantica*

Site 810, 132B2:22  
 Site 1050, 171B\_A4:126  
 Site 1207, 198A3:22  
 Site 1208, 198A4:19–20

*Globotruncanita calcarata*

Site 1001, 165A6:313  
 Site 1259, 207A6:19

*Globotruncanita calcarata* Zone

Bass River Site, 174AX\_A1:37  
 Site 967, 160A8:231  
 Site 1001, 165A6:313

*Globotruncanita conica*, Site 967, 160B30:383*Globotruncanita elevata*

Australian shelf NW, 122B35:591  
 Site 463, 143B2:21  
 Site 465, 143B2:21  
 Site 761, 122A7:184; 48:820  
 Site 762, 122A8:243  
 Site 763, 122A9:314  
 Site 810, 132B2:22  
 Site 869, 143A9:324; 143B2:30  
 Site 872, 144B5:101, 104  
 Site 878, 144A10:359; 144B5:111–112  
 Site 1001, 165A6:313  
 Site 1207, 198A3:22

*Globotruncanita elevata* Zone

Ancora Site, 174AXS\_A1:29  
 Site 869, 143A9:324  
 Site 872, 144A4:123  
 Site 899, 149A6:179  
 Site 959, 159B31:394  
 Site 967, 160B30:380, 383–386, 389  
 Site 1208, 198A4:20

*Globotruncanita elevata* Zone/Subzone CC18c, MIT

Guyot, 144B5:114–115

*Globotruncanita esnehensis*, Site 1259, 207A6:20*Globotruncanita pettersi*

Site 810, 132B2:22  
 Site 967, 160B30:383



- Globotruncanita stuarti*  
 Indian Ocean E, 121B3:107  
 Ontong Java Plateau, 130B5:70, 72, 83  
 Site 865, 143B2:17  
 Site 869, 143A9:324; 143B2:20  
 Site 967, 160A8:231; 160B30:383  
 Site 1052, 171B\_A6:265  
 Site 1209, 198A5:20; 198B5:3  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17  
 Site 1258, 207A5:17  
 Site 1259, 207A6:19  
 Site 1261, 207A8:18
- Globotruncanita stuartiformis*  
 Bass River Site, 174AX\_A1:37  
 Indian Ocean E, 121B3:107  
 Ontong Java Plateau, 130B5:83, 108  
 Site 763, 122B35:597  
 Site 865, 143A6:132  
 Site 869, 143A9:324; 143B2:19  
 Site 967, 160A8:231; 160B30:383, 392  
 Site 1207, 198A3:22  
 Site 1208, 198A4:19  
 Site 1209, 198A5:20; 198B5:3  
 Site 1259, 207A6:20  
 Site 1260, 207A7:17
- Globotruncanita subspinosa*  
 Site 1208, 198A4:19  
 Site 1259, 207A6:19
- globotruncanoides, Rotalipora*  
 Site 1049, 171B\_B3:5–8  
 Site 1050, 171B\_B3:3, 9–10  
 Site 1052, 171B\_B3:11–12  
 Site 1212, 198A8:15  
 Site 1213, 198A9:21  
 Site 1258, 207A5:17  
 Site 1260, 207A7:17  
 Site 1276, 210B13:8
- globotruncanoides, Rotalipora* sp. aff. *Rotalipora*, Sites 1050 and 1052, 171B\_B3:3, 9–12
- globotubulosa, Ramulina*, Site 959, 159B30:384, 386
- Globoturborotalia angulisuturalis*  
 Site 1236, 202A7:13  
 Site 1237, 202A8:18
- Globoturborotalia nepenthes*, Site 1237, 202A8:17
- Globoturborotalia ouachitensis*, Ocean View Site, 174AXS\_A2:37
- Globoturborotalia rubescens*, Nazareth Bank, 115A4:136
- Globoturborotalita angulisuturalis*  
 Site 998, 165A3:66  
 Site 1148, 184A9:14
- Globoturborotalita apertura*  
 Site 925, 154B1:6, 10, 12; 17:262  
 Site 960, 159B34:476  
 Site 999, 165B2:27, 33  
 Site 1170, 189A5:24  
 Sites 959–961, 159B34:472  
 See also *Globoturborotalita woodi-decoraperta-apertura* plexus
- Globoturborotalita brazieri*  
 Kerguelen Plateau S, 119B24:440
- Site 744, 119B24:437, 447  
 Site 748, 120B(2)35:644
- Globoturborotalita connecta*  
 Site 748, 120B(2)35:644  
 Site 1134, 182B3:12, 15, 17, 38, 48  
 Site 1170, 189A5:24–25
- Globoturborotalita connecta* Zone  
 Site 1168, 189A3:27  
 Site 1170, 189A5:24
- Globoturborotalita decoraperta*  
 Ceara Rise, 154A9:433; 154B1:12  
 Site 929, 154A8:350  
 Site 959, 159B34:476  
 Site 999, 165B2:33  
 Site 1125, 181A9:13  
 Site 1134, 182B3:50  
 Site 1170, 189A5:24  
 Site 1209, 198A5:18  
 Sites 959–962, 159B34:472  
 See also *Globigerina (Globoturborotalita) decoraperta*;  
*Globoturborotalita* sp. cf. *Globoturborotalita decoraperta*; *Globoturborotalita woodi-decoraperta-apertura* plexus
- Globoturborotalita druryi*  
 Indian Ocean W equatorial, 115B45:803  
 Site 959, 159B34:472  
 Site 999, 165B2:33  
 Site 1134, 182B3:50  
 Site 1148, 184B9:4  
 See also *Globigerina (Globoturborotalita) druryi*
- Globoturborotalita labiacrassata*  
 Great Australian Bight, 182B4:4, 10  
 Kerguelen Plateau S, 119B24:440  
 Site 744, 119B24:437, 447  
 Site 749, 120B(2)31:568  
 Site 1126, 182B4:5  
 Site 1132, 182B4:7  
 Site 1134, 182B4:26  
 See also *Globoturborotalita* sp. cf. *Globoturborotalita labiacrassata*
- Globoturborotalita labiacrassata* interval zone, Site 744, 119B24:436–437
- Globoturborotalita nepenthes*  
 Ceara Rise, 154A9:434  
 Indian Ocean W equatorial, 115B45:803  
 Mascarene Plateau, 115B45:836  
 Pacific Ocean W, 144B2:25, 50, 59  
 Site 814, 133A(1)7:212  
 Site 823, 133B27:389  
 Site 833, 134A13:499–500  
 Site 872, 144B2:32  
 Site 925, 154A4:74–75; 154B1:5, 11; 17:262  
 Site 926, 154A5:165  
 Site 927, 154A6:241  
 Site 928, 154A7:291  
 Site 929, 154A8:350  
 Site 959, 159B34:449, 456, 476  
 Site 999, 165A4:156; 165B2:22, 27, 33, 55  
 Site 1000, 165A5:250–251  
 Site 1001, 165A6:312  
 Site 1128, 182B3:10

- Site 1130, 182B3:11  
 Site 1134, 182B3:13, 53  
 Site 1143, 184A4:14; 184B8:5  
 Site 1146, 184B8:5, 8  
 Site 1148, 184B9:4, 6  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1264, 208A5:9–10  
 Site 1266, 208A7:13  
 Sites 959–960, 159B34:472  
 Sites 959–962, 159B34:448  
 See also *Globigerina* (*Globoturborotalita*) *nepenthes*
- Globoturborotalita rubescens*  
 Pacific Ocean W, 144B2:50  
 Site 925, 154B1:6, 12; 17:260–261  
 Site 999, 165B2:33–34  
 Site 1127, 182A5:11–12  
 Site 1130, 182A8:14  
 Site 1134, 182B3:50, 53  
 Sites 856–857, 139B4:46, 50, 53–54  
 Sites 975–976, 161B35:443–445, 452  
 See also *Globigerina* (*Globoturborotalita*) *rubescens*
- Globoturborotalita rubescens rubescens*. See *Globigerina* (*Globoturborotalita*) *rubescens rubescens*
- Globoturborotalita rubescens tenellus*. See *Globigerina* (*Globoturborotalita*) *rubescens tenellus*
- Globoturborotalita* sp. cf. *Globoturborotalita decoraperta*, Site 1134, 182B3:50
- Globoturborotalita* sp. cf. *Globoturborotalita labiacrassata*  
 Kerguelen Plateau S, 120B(2)35:641  
 Site 748, 120B(2)35:644  
 Site 749, 120B(2)31:568
- Globoturborotalita* spp.  
 Pacific Ocean W, 144B2:50  
 Site 748, 120B(2)35:644  
 Site 841, 135B15:236
- Globoturborotalita tenella*  
 Pacific Ocean W, 144B2:50  
 Site 925, 154B1:12  
 Site 999, 165B2:34  
 Sites 975–976, 161B35:452
- Globoturborotalita woodi*  
 Ceara Rise, 154B1:12  
 Site 747, 120B(2)35:646  
 Site 925, 154B17:262  
 Site 959, 159B34:476  
 Site 999, 165B2:27, 34  
 Site 1095, 178A4:16  
 Site 1096, 178A5:15  
 Site 1126, 182B3:8–9, 14–15, 17–18  
 Site 1130, 182B3:10, 14, 35  
 Site 1134, 182B3:12, 14–15, 38, 48, 53  
 Site 1165, 188A3:22–23; 188B4:6  
 Site 1168, 189B9:7  
 Site 1170, 189A5:24–25  
 Site 1209, 198A5:18  
 Site 1259, 207A6:16  
 Site 1266, 208A7:13  
 Site 1267, 208A8:14
- Sites 959–962, 159B34:472  
*Globoturborotalita woodi-decoraperta-apertura* plexus, Site 1170, 189A5:24  
*Globoturborotalita woodi* s.l., Pacific Ocean W, 144B2:50, 55  
*Globoturborotalita woodi* Zone  
 Site 1168, 189A3:27  
 Site 1170, 189A5:25  
*globula*, *Sphaerogypsina*, Site 841, 135B15:242  
*globularis*, *Dentoglobigerina*  
 Ceara Rise, 154B2:58  
 Great Australian Bight, 182B4:4  
 Indian Ocean W equatorial, 115B45:796  
 Mascarene Plateau, 115B45:835  
 Ocean View Site, 174AXS\_A2:35  
 Pacific Ocean W, 144B2:45  
 Site 926, 154B29:443–444  
 Site 1134, 182B4:27  
 Site 1168, 189B9:7  
 Site 1266, 208A7:14  
*globularis*, *Globoquadrina*  
 Site 1259, 207A6:17  
 Site 1265, 208A6:15  
 Site 1266, 208A7:14  
*globularis*, *Subbotina*, Site 1257, 207A4:13  
*globulata*, *Corbisema*, Greenland margin E, 151B6:118  
*globulifera*, *Hormosina*, Site 909, 151B9:173, 183  
*globulifera*, *Pseudoclavulina*, Site 1207, 198A3:24  
*globulifera*, *Tritaxia*  
 Site 752, 121B1:29  
 Site 1212, 198A8:16–17  
 Site 1215, 199A8:10  
 Site 1221, 199B7:15–16
- Globulina gibba*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:37  
 New Jersey coastal plain, 150X\_B19:272  
*Globulina lacrima*, Site 747, 120B(1)23:432  
*Globulina prisca*  
 Site 747, 120B(1)23:432  
 Site 766, 123B13:289  
 Site 962, 159B28:355–356, 361  
*Globulina problema*, New Jersey coastal plain, 150X\_B19:272
- Globulina* spp.  
 Bass River Site, 174AX\_A1:37  
 Bethany Beach Site, 174AXS\_A3:42  
 New Jersey coastal plain, 150X\_B19:272  
 Site 962, 159B28:348  
 Site 1232, 202A3:10
- globulosa*, *Anomalina*, Site 900, 149B9:238  
*globulosa*, *Cassigerinella*, Mascarene Plateau, 115B19:311  
*globulosa*, *Cavolinia*, New Hebrides island arc, 134B15:329, 334  
*globulosa*, *Flosculinella*, Site 824, 133B4:65–66  
*globulosa*, *Globoquadrina* sp. cf. *Globoquadrina*, Site 1130, 182B4:6  
*globulosa*, *Heterohelix*  
 Ancora Site, 174AXS\_A1:21, 32, 34–35  
 Demerara Rise, 207B2:6; 6:4  
 Indian Ocean E, 121B3:104

- Kerguelen Plateau S, 120B(1)22:379; (2)54:965  
Mediterranean Sea E, 160B30:379–380  
Ontong Java Plateau, 130B5:80  
Pacific Ocean W, 144B8:161  
Site 690, 113B31:503, 508  
Site 738, 119B25:457–458, 463; 47:858  
Site 747, 120B(1)22:388  
Site 802, 129A4:199  
Site 869, 143B2:19  
Site 872, 144A4:123; 144B5:101, 104  
Site 874, 144A6:227  
Site 877, 144A8:298  
Site 959, 159B27:335, 345  
Site 960, 159B27:336, 345  
Site 967, 160A8:231  
Site 1052, 171B\_A6:265  
Site 1135, 183A3:11–12  
Site 1136, 183A3:9  
Site 1138, 183A6:18–19; 183B2:10, 28  
Site 1183, 192A3:22  
Site 1207, 198A3:22  
Site 1208, 198A4:19  
Site 1210, 198A6:17  
Site 1257, 207A4:15  
Site 1258, 207A5:17  
Site 1259, 207A6:20  
Site 1260, 207A7:16–17  
Site 1261, 207A8:18  
*globulosa*, *Syracosphaera*, Site 1130, 182A8:12  
*globulosum*, *Streptochilus*, Ontong Java Plateau,  
130B12:241–242  
*globulosus*, *Anomalinoides*  
Izu-Bonin arc, 126B19:308  
Site 811, 133A(1)4:97  
Site 823, 133B6:82  
Site 887, 145A8:345  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 961, 159A7:237  
Site 1006, 166A9:244  
Site 1007, 166A10:308  
Site 1073, 174A\_A5:167  
Site 1085, 175A13:404  
Site 1130, 182A8:18  
Site 1133, 182A11:9–10  
Site 1134, 182A12:14–15  
Site 1207, 198A3:24  
Site 1211, 198A7:18  
Site 1213, 198A9:22  
Sites 811–825, 133B6:77  
*globulosus*, *Gyroidinoides*  
Site 738, 119B25:455  
Site 752, 121B1:6, 28  
Site 766, 123A5:294  
Site 1052, 171B\_A6:273  
Site 1124, 181A8:18  
Site 1207, 198A3:24  
Site 1208, 198A4:21  
Site 1210, 198A6:19  
Site 1212, 198A8:16–17  
Site 1215, 199A8:9–10; 199B7:33  
Site 1221, 199A14:13; 199B7:3  
Site 1262, 208A3:16  
*globulum*, *Hystrichokolpoma*, Site 647, 105B28:549  
*globulus*, *Gypsina*  
Site 813, 133A(1)6:187  
Sites 811–825, 133B4:55  
*globulus*, *Nannoconus*  
Pacific Ocean W, 144B8:161  
Site 878, 144A10:357  
Site 897, 149A4:66  
Site 901, 149B2:29  
*globulus*, *Nummulites*, Site 871, 144A3:62  
*Gloeocapsomorpha* spp., Site 865, 143B12:184, 196  
*Glomalveolina* spp.  
Site 871, 144B6:129  
Wodejebato Guyot, 144B47:830  
See also *Alveolina* (*Glomalveolina*) spp.  
*glomarchallengeri*, *Bulimina*  
Site 786, 125B4:80, 85  
Site 960, 159B33:434, 442  
Site 1053, 171B\_A7:327  
Site 1209, 198A5:22  
*glomerata*, *Adercotryma*  
Site 646, 105B37:755  
Site 740, 119A9:357  
*glomerata*, *Glomospira*  
Iberia Abyssal Plain, 149B8:212  
Site 767, 124B12:179  
*glomeratum*, *Adercotryma*, Site 1185, 192A5:9  
*glomerosa*, *Praeorbulina*  
Ceara Rise, 154B2:39, 63  
Greenland margin E, 152B12:164  
Mascarene Plateau, 115B45:831  
Pacific Ocean W, 144B2:52, 57  
Site 667, 108B16:287  
Site 714, 115B45:831  
Site 754, 121A8:203  
Site 765, 123A4:119  
Site 871, 144B20:406  
Site 918, 152B12:170  
Site 925, 154B2:42  
Site 926, 154B2:49  
Site 927, 154A6:243  
Site 959, 159A5:91; 159B34:476  
Site 964, 160A5:102  
Site 966, 160A7:176  
Site 970, 160A11:389  
Site 1120, 181A4:11  
Site 1126, 182A4:19; 182B3:9  
Site 1131, 182A9:12  
Site 1132, 182A10:17; 182B3:11  
Site 1134, 182B3:12  
Site 1207, 198A3:21  
Site 1209, 198A5:18  
Site 1212, 198A8:14  
Site 1265, 208A6:14  
Sites 959–962, 159B34:446, 473  
*glomerosa circularis*, *Praeorbulina*  
Indian Ocean W equatorial, 115B45:804  
Pacific Ocean E, 138B46:904  
Site 844, 138A(1)9:138

- Site 846, 138A(1)11:292  
 Site 871, 144A3:57  
 Site 955, 157A9:453  
*glomerosa curva*, *Praeorbulina*  
 Indian Ocean W equatorial, 115B45:804  
 Pacific Ocean E, 138B12:250; 46:904  
 Site 757, 121A11:319  
 Site 872, 144A4:123  
 Site 900, 149A7:229  
 Site 955, 157A9:453  
 Site 959, 159B34:457  
 Site 1065, 173A4:77  
*glomerosa glomerosa*, *Praeorbulina*  
 Indian Ocean W equatorial, 115B45:804  
 Pacific Ocean E, 138B46:904  
 Site 871, 144A3:57  
 Site 900, 149A7:229  
 Site 955, 157A9:453  
 Site 959, 159B34:457  
 Site 960, 159A6:181  
*glomerosa s.l.*, *Praeorbulina*  
 Site 1126, 182B3:9, 14  
 Site 1134, 182B3:13, 50  
*Glomospira charoides*  
 Galicia margin W, 103B21:363  
 Iberia Abyssal Plain, 149B8:206, 212, 215  
 Labrador margin, 105B36:715  
 Sardinian margin, 107A8:425–426  
 Site 261, 123B1:56  
 Site 647, 162B11:174  
 Site 765, 123B13:253  
 Site 767, 124B12:179  
 Site 802, 129B12:237  
 Site 899, 149A6:179; 149B6:177  
 Site 900, 149A7:230  
 Site 901, 149B7:196  
 Site 909, 151B9:173  
 Site 959, 159B31:404  
 Site 962, 159B28:353, 360  
 Site 1121, 181A5:10  
 Site 1128, 182A6:21  
*Glomospira corona*, Galicia margin W, 103B21:363  
*Glomospira diffundens*  
 Site 647, 105B36:726  
 Site 765, 123B13:253  
 Site 959, 159B31:391, 397  
*Glomospira facies*  
 Carpathian Basin, 105B36:717  
 Gulf of Mexico, 105B36:717  
 Moroccan Rift Zone, 105B36:717  
 NP14 sea level event, 105B36:717–719  
*Glomospira gaultina*, Site 763, 122B33:567  
*Glomospira glomerata*  
 Iberia Abyssal Plain, 149B8:212  
 Site 767, 124B12:179  
*Glomospira gordialis*  
 Galicia margin W, 103B21:363  
 Iberia Abyssal Plain, 149B8:212  
 Pacific Ocean W, 129B13:255, 261  
 Site 646, 105B37:755  
 Site 647, 105B36:727  
 Site 765, 123B13:253, 258  
 Site 766, 123B14:287, 292  
 Site 767, 124B12:179  
 Site 986, 162B1:12  
 Site 765, 123B13:253, 258  
 Site 767, 124B12:179  
 Site 827, 134A7:110  
 Site 986, 162B1:12  
 Site 1049, 171B\_A3:69  
 Site 1216, 199A9:6  
 Site 1276, 210B12:2  
*Glomospira grzybowskii*, Site 959, 159B31:391  
*Glomospira irregularis*  
 Galicia margin W, 103B21:363  
 Iberia Abyssal Plain, 149B8:206, 212  
 Pacific Ocean W, 129B13:255, 261  
 Site 647, 105B36:726  
 Site 765, 123B13:253, 258  
 Site 767, 124B12:179  
 Site 901, 149B7:196  
 Site 959, 159B31:404, 410  
*Glomospira serpens*  
 Galicia margin W, 103B21:363  
 Iberia Abyssal Plain, 149B8:212  
 Pacific Ocean W, 129B13:255  
 Site 641, 103B21:368  
 Site 647, 105B36:727  
 Site 765, 123B13:253, 258  
 Site 959, 159B31:404, 410  
*Glomospira* spp.  
 Site 647, 105B36:708; 50:948  
 Site 763, 122B33:567  
 Site 765, 123B13:258  
 Site 802, 129B12:232  
 Site 866, 143B10:137  
 Site 897, 149A4:67, 70; 149B6:170  
 Site 899, 149A6:179  
 Site 900, 149A7:230  
 Site 1067, 173A6:119  
 Site 1068, 173A7:180  
 Site 1069, 173A8:244  
 Site 1070, 173A9:275  
 Site 1172, 189A7:29  
 Site 1187, 192A7:6  
 Site 1276, 210A3:84; 210B12:2; 13:19  
 Wodejebato Guyot, 144B10:212  
*Glomospira (Tolypammina?) irregularis*, Pacific Ocean W,  
 129B13:255  
*Glomospira variabilis*, Site 901, 149B7:196, 202–203  
*Glomospirella friedli*  
 Australian shelf NW, 122B27:466, 471  
 Site 764, 122A10:368  
*Glomospirella gaultina*  
 Galicia margin W, 103B21:363  
 Site 765, 123B13:253, 258  
*Glomospirella* spp.  
 Ontong Java Plateau, 130B5:73  
 Site 646, 105B37:755  
 Site 647, 105B36:726  
 Site 761, 122A7:184  
 Site 765, 123B13:253, 258  
 Site 766, 123B14:287, 292  
 Site 767, 124B12:179  
 Site 986, 162B1:12

*gloriana*, *Capillicysta*

Labrador Sea, 105B26:453

Site 646, 105B26:466

*glorianum*, *Trinovantedinium*

Bethany Beach Site, 174AXS\_A3:37

Kofoid system, 189B5:65

New Jersey coastal plain, 150X\_B11:132, 141

Ocean View Site, 174AXS\_A2:33–34

Site 905, 150A9:279

Site 1072, 174A\_A4:119

Tasmanian Gateway, 189B5:96

*Glovanomalina compressa*, Site 810, 132B2:35*glutinata*, *Globigerinita*

Atlantic Ocean N, 162B2:32

California margin, 167B2:42

Ceara Rise, 154B2:59–60, 67

Chile triple junction, 141B14:211

Great Australian Bight, 182B5:4

Indian Ocean E, 121B3:111

Indian Ocean W equatorial, 115B45:796

Kerguelen Plateau S, 120B(2)32:581

Mascarene Plateau, 115B45:830

Mediterranean Sea E, 160B10:131

Mediterranean Sea W, 161B40:510–511

Ontong Java Plateau, 130B10:149, 151, 154, 157, 178

Pacific Ocean E, 138B25:561–562, 569–570, 573

Pacific Ocean W, 144B2:47, 56

Site 716, 115B30:583–585, 587

Site 722, 117B13:258, 262

Site 723, 117B14:266

Site 747, 120B(2)32:592

Site 758, 121B4:126, 130, 132–133, 135

Site 803, 130B9:120, 124, 133

Site 827, 134A7:109

Site 830, 134A10:273–276

Site 834, 135A(1)4:116

Site 835, 135A(1)5:206

Site 846, 138B33:678, 680, 683–685

Site 855, 139A5:110, 114–117

Site 856, 139A6:181

Site 857, 139A7:300

Site 858, 139A8:457

Site 880, 144A12:445

Site 881, 145A4:90

Site 883, 145A5:141; 145B8:141

Site 887, 145B8:147

Site 890, 146A(1)5:162

Site 891, 146B(1)5:100

Site 893, 146B(2)21:285, 287

Site 909, 151B8:166

Site 913, 151A11:363

Site 914, 152A6:63–64

Site 915, 152A7:78

Site 917, 152A9:118

Site 918, 152A11:210–211

Site 919, 152A12:264

Site 925, 154B1:18–19, 42, 48; 17:260–262

Site 927, 154B14:210, 215, 218–220, 223–224, 227

Site 953, 157B7:75–78; 10:116, 118

Site 958, 159T\_B1:7

Site 959, 159B34:477

Site 961, 159A7:236

Site 963, 160A4:61

Site 964, 160A5:102; 160B12:160

Site 967, 160B2:10

Site 969, 160B2:14

Site 970, 160A11:389–390

Site 971, 160A12:434–435

Site 972, 160A13:458

Site 973, 160A14:478

Site 980, 162A3:68; 162B2:21

Site 981, 162A3:68; 162B2:21

Site 983, 162A5:152; 162B2:22

Site 984, 162A6:186

Site 986, 162B1:4–6

Site 997, 164B34:350, 353–355, 358

Site 999, 165B2:31

Site 1021, 167B5:116

Site 1043, 170B6:4

Site 1071, 174A\_A3:60

Site 1072, 174A\_A4:117

Site 1075, 175A3:62

Site 1080, 175A8:207

Site 1087, 175B7:4, 15, 17–22, 26

Site 1088, 177A3:8

Site 1089, 177A4:10

Site 1090, 177A5:11

Site 1091, 177A6:8

Site 1094, 177A9:9

Site 1119, 181A3:16

Site 1126, 182A4:17; 182B3:53

Site 1128, 182A6:16–17

Site 1129, 182A7:14

Site 1131, 182A9:11

Site 1133, 182A11:8

Site 1134, 182A12:11; 182B3:49

Site 1151, 186B7:4

Site 1169, 189A4:11–12

Site 1232, 202A3:10

Site 1233, 202A4:9

Site 1234, 202A5:9

Site 1235, 202A6:10

Site 1236, 202A7:13

Site 1237, 202A8:16

Site 1238, 202A9:14

Site 1239, 202A10:12

Site RC2761, 117B14:266

Sites 856–857, 139B4:41, 46–47, 50, 53

Sites 871–872, 144B21:417

Sites 959–962, 159B34:467

Sites 975–976, 161B14:187–189, 191; 35:443–445, 451

Yaquina Basin, 112B15:261

*glutinata ambitacrena*, *Globigerinita*, Site 909, 151B8:166*glutinata* s.l., *Globigerinita*

Site 871, 144B2:26

Site 1134, 182B3:49

*Glyphanodinium facetum*

Site 1165, 188B2:5

See also *Glyphanodinium* sp. cf. *Glyphanodinium facetum**Glyphanodinium* sp. cf. *Glyphanodinium facetum*, Site 1165, 188B2:19



- Gnetaceapollenites barghoornii*, Site 962, 159B24:275  
*Gnetaceapollenites jansonii*, Site 961, 159B24:275  
*gnomabox*, *Aphetocyrtis*, Site 1123, 181A7:24  
*gochtii*, *Wetzeliella*  
Kofoid system, 189B5:66  
Site 913, 151B12:209–210, 235  
Site 1053, 171B\_B6:2, 9–10, 18–19  
Site 1148, 184B7:5–6, 9, 12  
Site 1168, 189B2:7  
Tasmanian Gateway, 189B5:97  
*gochtii*, *Xenascus*, Site 959, 159B24:257, 274  
*Gochtodinium spinulum*, Site 647, 105B28:538  
*Godia lenticulata*, Site 1213, 198A9:23  
*Godia* spp., Site 638, 103B22:417  
*goepertii*, *Ruffordia*, Site 1138, 183B3:8  
*Goesella rugosa*, Site 1049, 171B\_A3:68  
*Goesella rugosa*-*Caudammina gigantea* benthic foraminifer zone, Site 959, 159B31:394  
*goessi*, *Bolivina*, Site 714, 115B31:594  
*goetheana*, *Podocyrtis*  
Site 1051, 171B\_A5:195  
Site 1221, 199A14:15  
Site 1257, 207A4:16  
Site 1260, 207A7:17  
*goetheana*, *Podocyrtis* (*Lampterium*)  
Site 1218, 199B5:29, 66  
Site 1220, 199A13:17; 199B3:45, 75  
*golli regipileus*, *Cycladophora*  
Site 1092, 177A7:12  
Site 1165, 188A3:38  
*golownini*, *Actinomma*  
Site 689, 113B40:690, 701  
Site 690, 113B40:690  
Site 737, 119B28:518  
Site 744, 119B28:519  
Site 751, 120B(2)40:779  
Site 1089, 177A4:14  
Site 1092, 177A7:12  
Site 1138, 183B10:5  
Site 1165, 188A3:37  
*golzowense*, *Palaeocystidinium*  
Bethany Beach Site, 174AXS\_A3:37  
Iberia Abyssal Plain, 149B10:257, 261  
New Jersey coastal plain, 150X\_B11:135, 141  
Ocean View Site, 174AXS\_A2:33  
Site 902, 150A6:85  
Site 905, 150A9:274, 279  
Site 906, 150A10:324  
Site 907, 151A5:73; 151B14:257; 33:631  
Site 908, 151B14:273  
Site 909, 151B14:263; 35:634  
Site 913, 151B12:231; 14:281  
Site 1071, 174A\_A3:63–64  
Site 1073, 174A\_A5:168  
*gombosii*, *Azpeitia*  
Kerguelen Plateau S, 120B(2)38:701  
Site 747, 120B(2)38:717  
Site 748, 120B(2)38:717  
*gombosii*, *Triceratium*  
Site 698, 114B6:140, 144, 152  
Site 700, 114B6:140, 144, 152  
Site 702, 114B6:140, 144, 152  
Site 752, 121B6:181, 184, 187  
Site 1121, 181A5:11  
*gomezi*, *Operculina*  
Indian Ocean W equatorial, 115B21:388  
Site 714, 115B21:393  
*gomitulus*, *Globigerinoides*  
Site 963, 160A4:61  
Site 964, 160A5:102  
Site 970, 160A11:390  
Site 971, 160A12:434  
Site 972, 160A13:458  
Site 973, 160A14:478  
*Gomphoneis* spp., Site 1034, 169S\_B1:9  
*Gomphonema affine*. See *Gomphonema* sp. cf. *Gomphonema affine*  
*Gomphonema* sp. cf. *Gomphonema affine*, Site 1149, 185B2:28  
*Gomphonema* spp.  
Site 1018, 167A(1)12:323; 167B3:96  
Site 1034, 169S\_B1:9  
Site 1149, 185B2:4  
*Gondwanaria dogieli*  
Peru margin, 112B12:192  
Site 1082, 175B14:14  
See also *Gondwanaria* sp. aff. *Gondwanaria dogieli*  
*Gondwanaria hister*, Site 744, 119B28:529  
*Gondwanaria japonica kiaeri*  
Site 642, 104B35:702–703  
Site 643, 104B35:702–703  
*Gondwanaria* sp. aff. *Gondwanaria dogieli*, Site 908, 151A6:124  
*Gondwanaria* spp.  
Site 689, 113B40:697, 707  
Site 690, 113B40:697  
*Gongylodinium serratum*  
Labrador Sea, 105B26:457  
Site 646, 105B26:464  
*Gongylothorax sakawaensis*, Pacific Ocean W, 129B10:220  
*goniatus*, *Nothofagidites*  
Site 1165, 188B2:4  
Site 1166, 188B3:5–6, 38  
*Gonolithus fluckigeri*, Site 1212, 198A8:13  
*Goniothecium coronata*, Site 908, 151B5:78, 80  
*Goniothecium decoratum*  
Site 884, 145B2:38  
Site 908, 151A6:125; 151B5:78, 80  
*Goniothecium decoratum* Zone, Site 908, 151A6:122, 125  
*Goniothecium odontella*  
Site 685, 112B11:177  
Site 688, 112A20:899; 112B11:177–178, 180  
Site 884, 145B2:34, 36  
*Goniothecium rogersii*, Millville Site, 174AXS\_A5:48  
*Goniothecium* spp.  
Lima Basin, 112A11:173  
Site 908, 151B5:78  
*Goniothecium tenue*  
Site 907, 151A5:70  
Site 913, 151B35:630  
*Goniothecium tenue* Zone, Site 907, 151A5:70, 74; 162A7:240

- Gonyaulacysta helicoidea*, Site 765, 123B19:418  
*Gonyaulacysta jurassica*, Site 907, 151B14:259  
*Gonyaulacysta* spp.  
  Galicja margin W, 103B25:439  
  Site 647, 105B28:547  
  Site 910, 151A8:236  
*gorbachikae*, *Hedbergella*, Site 1049, 171B\_A3:68  
*gorbachikae*, *Hedbergella* sp. cf. *Hedbergella*  
  Site 962, 159A8:273; 159B27:337–338, 342  
  Site 1049, 171B\_A3:68  
*gordialis*, *Glomospira*  
  Galicja margin W, 103B21:363  
  Iberia Abyssal Plain, 149B8:212  
  Pacific Ocean W, 129B13:255, 261  
  Site 646, 105B37:755  
  Site 647, 105B36:727  
  Site 765, 123B13:253, 258  
  Site 767, 124B12:179  
  Site 827, 134A7:110  
  Site 986, 162B1:12  
  Site 1049, 171B\_A3:69  
  Site 1216, 199A9:6  
  Site 1276, 210B12:2  
*Gordonia* spp., New Jersey coastal plain, 150X\_B20:279, 285  
*Gorgansium* spp., Site 693, 113B24:356, 362  
*gorgon*, *Triskelion*, Site 918, 152B13:194–195, 199  
*Gorgospyris hemisphaerica*  
  Pacific Ocean N, 145B6:127, 129  
  Site 883, 145B6:118  
*gorkae*, *Eiffellithus*, Shatsky Rise, 198B6:9  
*gortanii*, *Globigerina*  
  Indian Ocean E, 121B3:110  
  Izu-Bonin arc, 126B18:272  
  Site 803, 130B9:120–121  
  Site 828, 134A8:152  
  Site 829, 134A9:195–198  
*gortanii*, *Subbotina*  
  Ceara Rise, 154B2:64  
  Pacific Ocean W, 144B2:53, 55  
  Site 738, 119B24:447  
  Site 841, 135B16:251  
  Site 869, 143A9:323  
  Site 1128, 182A6:18  
  Site 1185, 192A5:8  
  Site 1209, 198A5:19  
  Site 1211, 198A7:16  
  Site 1218, 199A11:15  
  Site 1257, 207A4:13  
  Site 1260, 207A7:14  
  Sites 1209–1211, 198B4:4, 32–33, 44–45, 53–54  
*goruna*, *Amphisphaera*  
  Site 1121, 181A5:12  
  Site 1172, 189A7:31  
*goruna*, *Stylosphaera*  
  Site 702, 114A9:498  
  Site 761, 122B37:634, 648  
  Site 1050, 171B\_A4:132  
  Site 1051, 171B\_A5:196  
  Site 1218, 199B5:40, 70  
*gosnoldia*, *Agrenocythere* sp. cf. *Agrenocythere*, Bahamas, 101B8:142  
*gothicum*, *Quadrum*  
  Ancora Site, 174AXS\_A1:42  
  Australian shelf NW, 122B13:260; 32:547, 555  
  Eratosthenes Seamount, 160B31:397  
  Ontong Java Plateau, 130B5:72; 6:88, 92  
  Site 661, 108B4:67  
  Site 761, 122B35:595  
  Site 802, 129A4:198  
  Site 869, 143A9:319; 143B7:106  
  Site 874, 144A6:227  
  Site 967, 160A8:229  
  Site 1001, 165A6:311  
  Site 1183, 192A3:23  
  Site 1186, 192A6:13  
  Site 1203, 197A3:11  
*gothicus*, *Tetralithus*, Site 758, 121A12:382  
*gothicus*, *Uniplanarius*  
  Shatsky Rise, 198B6:8  
  Site 1210, 198B6:21, 57–58  
*gothicus*, *Uniplanarius* sp. cf. *Uniplanarius*, Site 1210, 198B6:21, 57–58  
*gottisi*, *Globigerinelloides*, Ontong Java Plateau, 130B5:65, 70, 81, 84  
*goudkoffi*, *Gyroidinoides*  
  Site 750, 120B(1)23:440  
  Site 1215, 199B7:25  
*gracile*, *Cordosphaeridium*  
  Site 647, 105B28:550  
  Site 918, 152B16:222–223, 226  
  Site 1053, 171B\_B6:3, 12–13  
  Site 1148, 184B7:5–6, 11  
*graciliformis*, *Uvigerina*  
  Izu-Bonin arc, 126B19:306  
  Site 754, 121B2:71  
*gracilipes*, *Dictyophimus*, Site 1082, 175B3:6  
*gracilipes* group, *Pseudodictyophimus*, Site 1138, 183B5:20, 45  
*gracilireticulata*, *Bolboforma*  
  Site 982, 162B3:48  
  Site 1123, 181B1:17  
*gracilis*, *Artophormis*  
  Barbados Ridge N, 156B2:36  
  Pacific Ocean N equatorial, 199B3:25, 73  
  Site 807, 130A9:407  
  Site 869, 143B34:572–573  
  Site 903, 150B3:37, 42  
  Site 904, 150B3:44  
  Site 1218, 199B5:5  
  Site 1219, 199B5:5  
  Site 1220, 199B5:21–22, 61  
*gracilis*, *Bulimina*  
  Bass River Site, 174AX\_A1:35  
  Bethany Beach Site, 174AXS\_A3:42  
  Cape May Site, 150X\_A1:231  
  New Jersey coastal plain, 150X\_B8:83, 85; 14:172, 174–180; 15:191–192, 198, 201–202  
  Ocean View Site, 174AXS\_A2:36

*gracilis, Buliminella*

New Jersey continental slope, 150B5:78, 80–81, 84,  
89; 6:108  
Site 903, 150B5:72–73  
Site 904, 150B5:69, 93  
Site 906, 150B5:71  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:115, 118

*gracilis, Carduiifolia*

Site 908, 151B6:111, 124  
Site 985, 162A8:269

*gracilis, Dentalina*, Site 750, 120B(1)23:428

*gracilis, Hemiaulus*

Indian Ocean W equatorial, 115B24:444  
Site 366, 115B24:463

*gracilis, Laevidentalina*, Site 766, 123B14:288

*gracilis, Laevigatosporites*, Site 959, 159B25:317

*gracilis, Mita*, Site 962, 159B29:370, 372

*gracilis, Morozovella*

Ancora Site, 174AXS\_A1:31  
Ceara Rise, 154B2:62  
Mediterranean Sea E, 160B30:378, 383  
Ocean View Site, 174AXS\_A2:3, 32, 38  
Sea Girt Site, 174AXS\_A6:48  
Site 738, 119B24:439, 446  
Site 810, 132B2:24  
Site 862, 141B35:425  
Site 873, 144A5:172  
Site 874, 144A6:227; 144B5:108  
Site 877, 144A8:298  
Site 1049, 171B\_A3:62  
Site 1050, 171B\_A4:122  
Site 1209, 198A5:19; 198B12:3, 7  
Site 1211, 198A7:16  
Site 1215, 199A8:8  
Site 1217, 199A10:10  
Site 1219, 199A12:18  
Site 1258, 207A5:16  
Site 1259, 207A6:18  
Site 1260, 207A7:15  
Site 1263, 208A4:13  
Site 1265, 208A6:16  
Site 1267, 208A8:15  
Sites 875–876, 144A7:271  
Sites 1209–1211, 198B4:9, 27, 38–39, 47

*gracilis, Pyxilla*

Site 647, 105B20:347  
Site 752, 121B6:186

*gracilis, Spiroplectammina*, Atlantic coastal plain,  
150X\_B8:85; 15:192, 198, 200

*gracilis, Thalassiosira*

Site 1098, 178A7:9  
Site 1099, 178A7:9  
Site 1103, 178B35:12, 48

*gracilis, Thalassiosira* sp. cf. *Thalassiosira*, Site 1095,  
178B35:12, 36

*gracilis-formosa* group, *Morozovella*, Site 1265, 208A6:16

*gracilis gracilis, Mita*, Ontong Java Plateau, 130B7:97

*gracilis tetracanthus, Pseudodictyophimus*, Site 907,  
151A5:71

*gracillima, Ellipsoidella*, Site 747, 120B(1)23:436

*gracillima, Serovaina*, Site 766, 123B14:289, 294

*gracillima, Stilostomella*

Izu-Bonin arc, 126B19:307  
Site 748, 120B(2)34:627  
Site 752, 121B1:25  
Site 1184, 192A4:13  
Site 1209, 198A5:21  
Site 1210, 198A6:18  
Site 1211, 198A7:18  
Site 1212, 198A8:16

*gracillima, Trochosira*, Site 700, 114B6:141, 154

*gracillum, Triceratium*, Site 752, 121A6:130

*gradata, Dorothea*

Site 1212, 198A8:17  
Site 1213, 198A9:22  
Site 1214, 198A10:11

*gradsteini, Psamminopelta*

Site 643, 162B11:173  
Site 985, 162B11:171, 174–175, 177

*grahami, Lagena*, Site 750, 120B(1)23:432

*grallator, Palynodinium*

Bass River Site, 174AX\_A1:37  
Kofoid system, 189B5:61  
Tasmanian Gateway, 189B5:89

*graminosum, Barssidinium*

Site 905, 150A9:272, 279  
Site 908, 151B14:273, 286

*Grammatophora* spp.

Indian Ocean W equatorial, 115B24:439, 443  
Site 908, 151B5:78, 93  
Site 1095, 178B35:8, 30  
Site 1097, 178A6:9  
Site 1149, 185B2:4  
Site 1165, 188A3:31

*Gramocysta verricula*

Kofoid system, 189B5:55  
Tasmanian Gateway, 189B5:81

*grande, Lychnocanium*

Pacific Ocean N, 145B4:67, 80  
Site 737, 119B28:516  
Site 745, 119B28:526  
Site 881, 145A4:91  
Site 883, 145A5:143  
Site 884, 145A6:224–225  
Site 887, 145A8:347  
Site 889, 146A(1)5:156  
Site 1095, 178A4:15; 178B13:4  
Site 1096, 178A5:14  
Site 1165, 188A3:37  
Site 1169, 189A4:13  
Sites 885–886, 145A7:309

*grande, Lychnocanium* sp. cf. *Lychnocanium*

Site 794, 127A4:101  
Site 797, 127/128B(1)16:305

*grande, Rouxia* sp. cf. *Rouxia*, Site 884, 145B2:38

*grande, Tectatodinium*, Site 959, 151B12:235

*grande, Unipontidinium*, Site 959, 159B24:257, 274

*grandiculus, Neocrepidolithus*, Site 1208, 198B2:8, 35–36

*grandiporus, Pterocanium*

Peru margin, 117B4:95  
Site 889, 146A(1)5:156; 146B(1)3:48, 51

- Site 892, 146A(1)7:321; 146B(1)3:56  
*grandis*, *Alisporites*, Site 692, 113B29:460  
*grandis*, *Aschemocella*  
 Iberia Abyssal Plain, 149B8:212  
 Site 959, 159B31:410  
*grandis*, *Chiasmolithus*  
 Celebes Sea, 124B2:13, 20; 10:155  
 Eratosthenes Seamount, 160B31:395  
 Indian Ocean W equatorial, 115B14:141  
 Kerguelen Plateau S, 120B(2)63:1103  
 Mascarene Plateau, 115A5:248  
 Millville Site, 174AXS\_A5:46  
 New Jersey continental slope, 150B25:430  
 Ocean View Site, 174AXS\_A2:40  
 Sea Girt Site, 174AXS\_A6:53  
 Site 210, 133B54:779–780  
 Site 711, 115A9:668  
 Site 738, 119B26:492  
 Site 762, 122B36:629  
 Site 770, 124A13:352  
 Site 786, 125B3:66  
 Site 803, 130A5:121  
 Site 827, 134A7:108  
 Site 865, 143A6:127–128, 130; 143B3:34, 45, 47  
 Site 866, 143A7:209–210  
 Site 869, 143A9:317–318; 143B33:569–570  
 Site 871, 144A3:58  
 Site 873, 144A5:169  
 Site 874, 144A6:226  
 Site 897, 149A4:66  
 Site 903, 150B26:436  
 Site 904, 150A8:225  
 Site 925, 154A4:73, 87  
 Site 950, 157B29:505  
 Site 959, 159A5:89; 159B32:416  
 Site 960, 159A6:178–179; 159B32:417, 430  
 Site 966, 160A7:175  
 Site 967, 160A8:228  
 Site 998, 165A3:64  
 Site 999, 165A4:154  
 Site 1051, 171B\_B7:26  
 Site 1053, 171B\_A7:325  
 Site 1065, 173A4:81  
 Site 1090, 177B8:3  
 Site 1126, 182A4:16  
 Site 1128, 182A6:15  
 Site 1134, 182A12:11  
 Site 1135, 183A3:7; 183B4:4  
 Site 1136, 183B4:6  
 Site 1138, 183A6:12; 183B4:7–8  
 Site 1203, 197A3:11  
 Site 1206, 197A6:5  
 Site 1218, 199A11:14  
 Site 1219, 199A12:15  
 Site 1224, 200A4:40–41  
 Site 1257, 207A4:12  
 Site 1258, 207A5:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:12–13  
 Site 1261, 207A8:12  
 Site 1263, 208A4:10
- Site 1265, 208A6:12  
 Site 1266, 208A7:11  
 Site 1267, 208A8:11  
 Site 1276, 210A3:75; 210B13:18  
 Sites 875–876, 144A7:269–270  
*grandis*, *Chiasmolithus* sp. cf. *Chiasmolithus*, Site 1136, 183A4:7  
*grandis*, *Dictyochoa*  
 Kerguelen Plateau S, 120B(2)42:824  
 Site 702, 114B4:79–80  
 Site 748, 120B(2)42:830–831  
 Site 749, 120B(2)42:831  
*grandis*, *Prediscosphaera*  
 Australian shelf NW, 122B32:547, 551; 35:595; 44:751  
 Site 661, 108B4:66  
 Site 758, 121B5:169  
 Site 1267, 208A8:13  
*grandis*, *Prediscosphaera* sp. cf. *Prediscosphaera*, Site 1135, 183A3:10  
 “*grandis*,” *Reticulofenestra*?, Site 865, 143B3:59, 72  
*grandis*, *Sceptroneis*, Bass River Site, 174AX\_A1:39  
*granii*, *Coscinodiscus*, Site 893, 146B(2)17:234  
*granosa*, *Ascotomocystis*  
 Site 643, 104B32:629  
 Site 1148, 184B7:11  
*granosa*, *Cyclopsiella*  
 Iberia Abyssal Plain, 149B10:255, 263  
 Site 1071, 174A\_A3:63  
*granosum*, *Protelphidium*, Site 978, 161B42:537  
*Grantarhabdus bukryi*  
 Iberia margin W, 149B2:44, 56  
 Site 901, 149B2:28  
*Grantarhabdus coronoadventis*, Site 766, 123B16:365  
*Grantarhabdus meddii*, Site 1207, 198B7:30, 70–71  
*granti*, *Bolivina*, Site 682, 112B16:295  
*granti*, *Nodosaria*, New Jersey coastal plain, 150X\_B19:273  
*granti*, *Tricolocapsa* (*Tricolocapsium*), Ontong Java Plateau, 130B7:98  
*granulata*, *Aulacoseira*  
 Amazon Fan, 155B21:368  
 Indian Ocean W equatorial, 115B24:439, 441  
 Site 658, 108B6:154, 156  
 Site 872, 144A4:125  
 Site 880, 144B3:62  
 Site 1075, 175A3:69  
 Site 1076, 175A4:98  
 Site 1077, 175A5:126; 175B11:10  
 Site 1088, 177A3:9  
 Site 1150, 186B3:5  
 Site 1232, 202A3:11  
 Site 1233, 202A1:43; 4:10  
*granulata*, *Buryella*, Site 1121, 181A5:12  
*granulata*, *Cyclopsiella*, Site 904, 150A8:227  
*granulata*, *Deflandrea*  
 Site 913, 151B12:221  
 Site 1053, 171B\_B6:3, 18–19  
*granulata*, *Helicosphaera*  
 Celebes Sea, 124B10:154  
 Pacific Ocean E, 138B12:280  
 Site 803, 130A5:121

- Site 899, 149B4:99  
 Site 960, 159A6:178  
 Site 961, 159A7:236  
 Site 1088, 177B7:14  
 Site 1137, 183A5:9  
 Site 1139, 183A7:10  
 Site 1140, 183A8:7  
 Site 1141, 183A9:9  
 Site 1208, 198B2:21–22  
*granulata*, *Melosira*  
 Site 932, 155A8:186  
 Site 937, 155A13:395  
 Site 939, 155A15:447  
 Site 941, 155A17:517  
*granulata*, *Nitzschia*, Cape May Site, 150X\_A1:13–14, 26  
*Granulatisporites* spp., Site 959, 159A5:93  
*granulatum*, *Apteodinium* sp. cf. *Apteodinium*, Site 1138,  
 183B3:18–19, 33  
*granulatum*, *Carpodinium*  
 Site 765, 123B19:417  
 Site 1276, 210A3:87  
*granulatum*, *Hystriocholpoma*, Site 647, 105B28:550  
*granulatum*, ?*Kallosphaeridium*, Site 748, 120B(1)19:300  
*granulatus*, *Bolivinooides*  
 Site 747, 120B(1)23:434  
 Site 750, 120B(1)23:434  
*granulatus*, *Dilwynites*, Site 1166, 188B3:42  
*granulifera*, *Chatangiella*, Site 986, 162B6:88  
*granuloides*, *Stereisporites*, Site 1138, 183B3:7  
*granulosa*, *Umbria*  
 Pacific Ocean W, 129B8:183  
 Site 1069, 173A8:242  
 Site 1213, 198A9:20; 198B7:4, 8  
*granulosa granulosa*, *Umbria*, Site 763, 122B48:825  
*granulosa minor*, *Umbria*  
 Site 801, 129A3:116  
 Site 901, 149B2:29  
 Site 1069, 173B7:5, 24  
*granulostriatum*, *Cerodinium*, Site 959, 159B24:257, 272  
*granumtrici*, *Istriloculina* sp. cf. *Istriloculina*, Takuyo-  
 Daisan Guyot, 144B10:209, 219  
*graphica*, *Scyphosphaera*, Mediterranean Sea W,  
 161B17:240, 242  
*grassei*, *Podorhabdus*, Site 1213, 198B7:4, 8, 17, 29, 68–69  
*grassus*, *Hemiaulus*  
 Site 698, 114B6:137, 146  
 Site 700, 114B6:137, 146  
 Site 702, 114B6:137, 146  
*grata*, *Bulimina*, Site 883, 145A5:141  
*grata*, *Buliminella*  
 Site 747, 120B(2)34:628  
 Site 752, 121B1:25  
 Site 786, 125B4:80, 85  
 Site 805, 130A7:241  
 Site 884, 145B18:269  
 Site 927, 154A6:244  
 Site 928, 154A7:293  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:126  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:273  
 Site 1209, 198A5:21  
 Site 1210, 198A6:19  
 Site 1211, 198A7:18  
 Site 1212, 198A8:16  
 Site 1264, 208A5:11  
*grata*, *Buliminella* cf. *Buliminella*, Site 1220, 199B7:22  
*grata spinosa*, *Bulimina*  
 Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327  
*grata spinosa*, *Buliminella*, Site 786, 125B4:80, 85  
*grateloupi*, *Nonionellina*, New Jersey coastal plain,  
 150X\_B14:174–175  
*grateloupi*, *Pseudononion*, Site 798, 127/128B(1)22:392  
*Gravelinella* spp.  
 Ontong Java Plateau, 130B5:74  
 Site 752, 121B1:29  
*gravelli*, *Acarinina*  
 Indian Ocean E, 121B3:112  
 Site 752, 121B3:122  
*gravida*, *Centrobotrys*  
 Pacific Ocean N equatorial, 199B3:15  
 Site 1220, 199B5:20, 59  
*gravida*, *Rhizosolenia*  
 Site 699, 114A6:173  
 Site 1128, 182B2:5  
*gravida*, *Thalassiosira*  
 Pacific Ocean W, 144B3:78  
 Site 739, 119A8:305, 315  
 Site 884, 145A6:228; 145B1:9  
 Site 907, 151B4:68  
 Site 919, 152B15:210, 218  
 Site 983, 162B4:52, 62  
 Site 1149, 185B2:23  
 Site 1150, 186A4:25  
 Site 1151, 186B3:5  
 Sites 1033–1034, 169S\_A2:15  
*graysonensis*, *Gubkinella*  
 Site 693, 113B22:321, 323  
 Site 1207, 198A3:22  
*graysonensis*, *Guembelitra*, Site 1185, 192A5:11  
*greatvalleyensis*, *Bandyella*, Site 959, 159B30:382, 386  
*greenhornensis*, *Rotalipora*  
 Site 463, 143B2:21  
 Site 869, 143A9:324; 143B2:19, 28; 7:106  
 Site 1050, 171B\_A4:121, 126; 171B\_B3:9–10  
 Site 1052, 171B\_A6:266  
 Site 1257, 207A4:15  
 Site 1261, 207A8:18  
*greeni*, *Spirocyrtis*, Site 1138, 183B5:47  
*gremius*, *Ischyosporites*, Site 696, 113B36:607  
*grevillei*, *Asterolampra*  
 Indian Ocean W equatorial, 115B24:440  
 Site 1063, 172B8:7, 37  
 Site 1179, 191B2:22  
*griffinae*, *Parasubbotina*, Site 1218, 199A11:16  
*griffinae*, *Turborotalia*  
 Mediterranean Sea E, 160B30:378  
 Site 865, 143A6:132  
 Site 883, 145B9:161  
 Site 884, 145B9:170  
 Site 918, 152A11:214; 152B12:188



- Site 960, 159A6:182  
 Site 1257, 207A4:14  
*griffinae, Turborotalia* sp. cf. *Turborotalia*, Site 966,  
 160A7:176  
*grillii, Lithastrinus*  
 Ancora Site, 174AXS\_A1:42  
 Pacific Ocean W, 144B8:166  
 Shatsky Rise, 198B6:10  
 Site 761, 122B32:541, 555; 35:595  
 Site 802, 129A4:198  
 Site 869, 143A9:319; 143B7:106  
 Site 872, 144B5:101  
 Site 878, 144B5:112  
 Site 959, 159A5:90; 159B26:323  
 Site 960, 159B26:324  
 Site 1213, 198A9:19  
 Sites 875–876, 144A7:269  
*grillii, Quadrum*, Sea Girt Site, 174AXS\_A6:55  
*Grimsdalea magnaclavata*, Amazon Fan, 155B23:384;  
 24:399  
*grimsdalei, Cibicidoides*  
 Site 752, 121B1:27  
 Site 805, 130A7:241  
 Site 807, 130A9:405  
 Site 884, 145A6:222  
 Site 908, 151A6:124–125  
 Site 925, 154A4:78  
 Site 929, 154A8:353  
 Site 960, 159B33:433, 444  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327  
 Site 1183, 192A3:24  
 Site 1185, 192A5:9, 11  
 Site 1217, 199A10:11  
 Site 1218, 199A11:17–18; 199B8:25; 17:1–12  
 Site 1219, 199A12:19  
 Site 1220, 199A13:15  
 Site 1221, 199B7:28  
 Site 1265, 208A6:19  
 Site 1266, 208A7:16–17  
 Site 1267, 208A8:17–18  
*grimsdalei, Heterolepa*, Site 710, 115A8:601; 115B20:379  
*griphus, Valensiella*, Site 748, 120B(1)19:301  
*groenlandica, Bolboforma*  
 Site 918, 152B14:202, 204–205, 207  
 Site 982, 162B3:47  
*groenlandicus, Elphidium*, Site 910, 151B10:189, 195  
*groningensis, Triceratium*  
 Indian Ocean W equatorial, 115B24:449  
 Site 647, 105B20:327, 344  
*grooviapertura, Globocassidulina*, Site 910, 151B10:188,  
 191–192, 196; 35:634  
*grossa, Chlamydochorella?*, Site 986, 162B6:88  
*grossecellulata, Stephanogonia*, Site 906, 150B2:27  
*grossecellulata, Stephanopyxis*  
 Site 903, 150A7:155  
 Site 906, 150A10:323  
*grosseperforatus, Cibicidoides*, Site 812, 133A(1)5:151  
*grossepunctata, Nitzschia*  
 Site 744, 119B29:565  
 Site 751, 120B(2)38:724  
 Site 1138, 183B9:7  
 Site 1140, 183B6:4–5  
*grossheimii, Coscinodiscus*, Indian Ocean W equatorial,  
 115B24:443  
*grossii, Sirmiodinium*  
 Site 907, 151B14:259  
 Site 986, 162B6:88  
*grossopectinatus, Lithraphidites*, Millville Site,  
 174AXS\_A5:47  
*grossus, Cibicides*  
 Site 907, 151A5:73; 151B35:631  
 Site 910, 151A8:235–236; 151B10:189, 191, 195;  
 35:634  
 Site 913, 151A11:363; 151B35:640  
 Site 986, 162A9:304; 162B1:6–9, 14  
*gruetzmacheri, Bolboforma*, Site 1123, 181B1:17  
*Grunowiella gemmata*  
 Site 698, 114B6:136, 154  
 Site 700, 114B6:136, 154  
 Site 702, 114B6:136, 154  
 Site 908, 151B5:92  
*Grunowiella palaeocaenica*  
 Site 698, 114B6:136, 154  
 Site 700, 114B6:136–137, 154  
 Site 702, 114B6:136, 154  
*Grunowiella palaeocaenica alternans*, Site 700, 114B6:136–  
 137, 154  
*Grunowiella* spp.  
 Site 698, 114B6:127, 136, 154  
 Site 700, 114B6:126, 136, 154  
 Site 702, 114B6:126, 136, 154  
*grunowii, Nitzschia*  
 Site 645, 105A4:96–97  
 Site 646, 105B19:321  
 Site 688, 112A20:896  
 Site 883, 145B3:48  
*grunowii, Sceptroneis*  
 Site 647, 105B20:346  
 Site 913, 151B5:92  
*grunowii, Stephanogonia*, Site 906, 150A10:323; 150B2:27  
*grunowii, Stephanopyxis*  
 Site 647, 105B20:346  
 Site 902, 150A6:84  
 Site 904, 150A8:226  
 Site 905, 150A9:278  
 Site 906, 150A10:323  
 Site 1095, 178B35:11, 33  
 Site 1103, 178A9:11  
 Site 1166, 188A4:24  
*grunowii, Thalassiosira*  
 Peru margin, 112B13:215  
 Site 646, 105B19:319  
 Site 892, 146B(1)4:72  
 Site 902, 150A6:84  
 Site 903, 150A7:154, 156; 150B2:35  
 Site 904, 150A8:226  
 Site 905, 150A9:275  
 Site 906, 150A10:323  
 Site 907, 151B4:62  
*grutterinki, Cyrtocapsa*, Australia NW margin, 123B15:320

*Gryphaea dissimilis*

Ancora Site, 174AXS\_A1:19  
Bass River Site, 174AX\_A1:26  
Millville Site, 174AXS\_A5:30  
*grzybowskii*, *Glomospira*, Site 959, 159B31:391  
*grzybowskii*, *Kalamopsis*  
Pacific Ocean W, 129B13:257, 262  
Site 765, 123B13:254, 259  
Site 767, 124B12:179  
Site 959, 159B31:404, 410  
Site 1183, 192A3:24  
*grzybowskii*, *Saccammina*  
Galicia margin W, 103B21:366  
Site 767, 124B12:178  
Site 959, 159B31:410  
*grzybowskii*, *Spiroplectammina*  
Kerguelen Plateau S, 120B(1)23:413  
Site 747, 120B(1)23:428  
Site 1138, 183B2:11  
*grzybowskii*, *Trochamminoides*, Site 959, 159B31:411  
*guadalupensis*, *Mesovallupus*, Pacific Ocean W,  
129B10:207  
*guadriarculla*, *Vekshinella*, Site 692, 113B23:346  
*guazumalensis*, *Cibicidoides*, Site 811, 133A(1)4:97  
*Gubkinella asiatica*, Site 1220, 199B7:34  
*Gubkinella graysonensis*  
Site 693, 113B22:321, 323  
Site 1207, 198A3:22  
*Gublerina acuta*  
Indian Ocean E, 121B3:102  
Site 967, 160B30:383  
*Gublerina cuvillieri*  
Australian shelf NW, 122B35:591, 595  
Site 967, 160B30:383  
Site 1211, 198A7:17  
*Gublerina robusta*  
Site 690, 113B31:503, 508  
Site 738, 119B47:858  
*Gublerina* spp.  
Kerguelen Plateau S, 120B(1)22:380  
Site 750, 120B(1)22:388  
Site 761, 122A7:184; 122B48:820  
Site 762, 122B48:821  
*Guembelitra cenomana*  
Sea Girt Site, 174AXS\_A6:50  
Site 1050, 171B\_A4:126; 171B\_B3:9–10  
Site 1052, 171B\_A6:266; 171B\_B3:11–12  
*Guembelitra columbiana*  
New Jersey coastal plain, 150X\_B10:116  
Site 738, 119B24:448  
*Guembelitra cretacea*  
Ancora Site, 174AXS\_A1:32  
Caribbean Sea, 165A8:394  
Indian Ocean E, 121B3:102  
Millville Site, 174AXS\_A5:31, 44  
New Jersey coastal plain, 150X\_B10:113–114  
Sea Girt Site, 174AXS\_A6:49  
Site 689, 113B31:502–503  
Site 690, 113B31:502–503, 508  
Site 738, 119B25:463  
Site 750, 120B(1)22:388

Site 960, 159A6:182  
Site 999, 165A4:158  
Site 1001, 165A6:313  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:122  
Site 1124, 181A8:18  
Site 1183, 192A3:22  
Site 1258, 207A5:16  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1262, 208A3:15  
Site 1267, 208A8:17  
Site 1276, 210A3:81; 210B13:13  
*Guembelitra cretacea* Zone, Bass River Site, 174AX\_A1:36  
*Guembelitra graysonensis*, Site 1185, 192A5:11  
*Guembelitra* spp.  
Ceara Rise, 154B2:61  
Demerara Rise, 207B2:5  
New Jersey coastal plain, 150X\_B10:112, 116  
Ontong Java Plateau, 130B8:104, 106, 108  
Shatsky Rise, 198A1:69; 198B1:9  
Site 703, 114B12:268, 277  
Site 717, 116B16:191  
Site 877, 144A8:298  
Site 918, 152B12:188  
Site 1209, 198A1:33; 198B5:3–4  
Site 1210, 198A1:36; 6:4, 17  
Site 1211, 198A1:41; 7:4, 17; 198B5:5  
Site 1212, 198A1:45; 8:4, 15  
Site 1276, 210A1:18; 3:82  
*Guembelitra stavensis*, Site 703, 114B12:268, 278  
*Guembelitra triseriata*  
Great Australian Bight, 182B4:4, 10  
Kerguelen Plateau S, 120B(2)33:596–597  
Site 749, 120B(2)33:598, 602  
Site 1128, 182A6:18  
Site 1134, 182B4:26  
Tasmanian Gateway, 189B10:9  
*Guembelitrioides higginsi*  
Ceara Rise, 154B2:61  
Site 871, 144B6:129, 133–134  
Site 1049, 171B\_A3:62  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:190  
Site 1209, 198A5:19  
Site 1210, 198A6:16  
Wodejebato Guyot, 144B47:830  
*Guembelitrioides lozanoii*  
Ceara Rise, 154B2:61  
Site 1211, 198A7:16  
*Guembelitrioides nuttali*  
Site 1258, 207A5:15  
Site 1260, 207A7:15  
Site 1261, 207A8:16  
Sites 1209–1211, 198B4:7, 30–31, 41, 51–52  
*Guembelitrioides* spp.  
Kerguelen Plateau S, 119B24:440  
Site 738, 119B24:446; 25:465  
Site 1136, 183A4:9  
*Guexella nudata*, Site 801, 129A3:118; 185A3:8  
*guillauminii*, *Dacrydium*, Site 820, 133B9:109, 111

- gunjii*, *Valvulineria*  
Site 828, 134B12:274  
Site 829, 134B12:273  
Site 832, 134B12:276
- gunnii*, *Nothofagus*, Site 1166, 188B3:16
- gunteri*, *Miogypsina*, Site 1000, 165A5:234
- gustafsonii*, *Orthopithonella*  
Australian shelf NW, 122B30:499, 503  
Site 689, 113B33:538–539, 546  
Site 690, 113B33:538–539, 546
- gutta*, *Guttacapsa*, Site 962, 159B29:364, 369, 372
- Guttacapsa biacuta*, Site 962, 159B29:364, 369, 372
- Guttacapsa gutta*, Site 962, 159B29:364, 369, 372
- guttata*, *Lenticulina*, Site 765, 123B13:264
- guttifer*, *Reophax*  
Galicia margin W, 103B21:366  
Izu-Bonin arc, 126B20:316  
Pacific Ocean W, 129B13:258  
Site 986, 162B1:14
- guttifer*, *Subreophax* ex gr., Site 959, 159B31:405
- guttifera*, *Dentalina*, Site 960, 159B33:438, 441
- Guttulina adhaerens*, Site 750, 120B(1)23:432
- Guttulina cuspidata*, Site 748, 120B(1)23:432
- Guttulina* spp.  
Ancora Site, 174AXS\_A1:29  
Bethany Beach Site, 174AXS\_A3:42  
Ocean View Site, 174AXS\_A2:36  
Sea Girt Site, 174AXS\_A6:50–51  
Site 1170, 189A5:27
- Guttulina subsphaerica*, Site 747, 120B(1)23:432
- Guttulina trigonula*, Site 752, 121B1:29
- Gymnodinium* spp., Pisco Basin W, 112B18:325
- Gymnostoma* spp., Site 823, 133B10:116
- Gypsina? discus*, Site 841, 135A(1)11:614; 135B16:254
- Gypsina globulus*  
Site 813, 133A(1)6:187  
Sites 811–825, 133B4:55
- Gypsina* spp., Site 811, 133A(1)4:97
- Gypsina vesicularis*, Site 1111, 180A7:19
- Gyroidina altiformis*  
Site 829, 134A9:195–198; 134B12:290  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:457  
Site 1114, 180A8:28
- Gyroidina laevigata*  
Site 974, 161A4:72  
Site 975, 161A5:134; 161B15:203
- Gyroidina lamarckiana*, Site 744, 119B31:629
- Gyroidina neosoldanii*  
Cornaglia Terrace, 107B29:478  
Mediterranean Sea, 107B28:452
- Gyroidina orbicularis*  
Site 754, 121B2:40  
Site 797, 127/128B(1)29:540  
Site 827, 134B12:290  
Site 926, 154A5:167
- Gyroidina orbicularis*-*Gyroidinoides planulatus* Zone  
Japan Sea, 127/128B(1)29:531  
Site 797, 127/128B(1)29:521, 528
- Gyroidina orbicularis planata*, Site 892, 146B(1)5:102
- Gyroidina orbicularis*-*Rectuvigerina striata* assemblage, Site 754, 121B2:38, 64
- Gyroidina scalata*, Bethany Beach Site, 174AXS\_A3:42
- Gyroidina soldanii*  
Cornaglia Terrace, 107B29:468  
Sardinian margin, 107B29:468, 478  
Site 717, 116B16:206  
Site 754, 121B2:74  
Site 756, 121B2:57  
Site 827, 134B12:290  
Site 829, 134A9:195–198  
Site 888, 146A(1)4:71  
Site 900, 149B9:233  
Site 969, 160A10:354  
Site 1020, 167A(1)14:398  
Site 1124, 181A8:17
- Gyroidina soldanii altiformis*  
Site 888, 146B(1)5:92–93  
Site 892, 146B(1)5:102
- Gyroidina soldanii rotundimargo*, Site 889, 146B(1)5:92
- Gyroidina* sp. E, Site 1218, 199B8:22
- Gyroidina* spp.  
Cornaglia Terrace, 107B29:470  
Izu-Bonin arc, 126B20:320  
Kerguelen Plateau S, 120B(2)44:844, 846  
Pacific Ocean E, 138B31:651  
Sardinian margin, 107B29:470  
Site 751, 120B(2)36:673  
Site 844, 138B5:665–668  
Site 893, 146A(2)4:46  
Site 900, 149B9:218  
Site 914, 152A6:62  
Site 975, 161A5:134  
Site 998, 165A3:67  
Site 1011, 167A(1)5:101  
Site 1013, 167A(1)7:162  
Site 1016, 167A(1)10:248  
Site 1018, 167A(1)12:321  
Site 1114, 180A8:29  
Site 1124, 181A8:22–23  
Site 1200, 195A3:23  
Site 1276, 210A3:84
- Gyroidina subplanulatus*, Site 1165, 188B4:6
- Gyroidina zealandica*  
Pacific Ocean N, 145B9:154  
Site 861, 141B15:214  
Site 961, 159A7:237
- gyroidinaeformis*, *Trochammina*  
Galicia margin W, 103B21:367  
Site 603, 103B21:375  
Site 959, 159B31:407
- Gyroidinoides altiformis*  
Cornaglia Terrace, 107B28:447–460; 29:461–478  
Mediterranean Sea, 107B28:452  
Sardinian margin, 107B28:447  
Site 672, 110B10:150  
Site 969, 160A10:354
- Gyroidinoides altiformis delicata*, Cornaglia Terrace, 107B29:478
- Gyroidinoides altiformis* interval zone  
Cornaglia Terrace, 107B28:451

- Sardinian margin, 107B28:451  
*Gyroidinoides bandyi*, Site 750, 120B(1)23:438  
*Gyroidinoides beisseli*  
 Site 802, 129B12:237, 243  
 Site 1215, 199B7:33  
 Site 1262, 208A3:16  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:18  
 Site 1267, 208A8:19  
*Gyroidinoides concinna*  
 Kerguelen Plateau S, 120B(1)23:420  
 Site 750, 120B(1)23:438  
*Gyroidinoides crassa*  
 Site 763, 122A9:315  
 Site 1186, 192A6:14  
 Site 1187, 192A7:6  
*Gyroidinoides depressus*  
 Site 1052, 171B\_A6:273  
 Site 1053, 171B\_A7:327  
*Gyroidinoides diversus*  
 Kerguelen Plateau S, 120B(1)23:420  
 Site 747, 120B(1)23:438  
*Gyroidinoides exsertus*, Site 750, 120B(1)23:440  
*Gyroidinoides girardanus*  
 Site 786, 125B4:81, 87  
 Site 807, 130A9:405  
 Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327  
 Site 1207, 198A3:24  
 Site 1208, 198A4:20  
 Site 1209, 198A5:21–22  
 Site 1211, 198A7:18  
 Site 1214, 198A10:11  
 Site 1220, 199B7:34  
*Gyroidinoides globosa*  
 Bass River Site, 174AX\_A1:37  
 Côte d'Ivoire-Ghana continental margin, 159A9:307–308  
 Kerguelen Plateau S, 120B(1)23:421  
 Site 747, 120B(1)23:440  
 Site 929, 154A8:353  
 Site 961, 159A7:238  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:18  
 Site 1267, 208A8:19  
*Gyroidinoides globulosus*  
 Site 738, 119B25:455  
 Site 752, 121B1:6, 28  
 Site 766, 123A14:294  
 Site 1052, 171B\_A6:273  
 Site 1124, 181A8:18  
 Site 1207, 198A3:24  
 Site 1208, 198A4:21  
 Site 1210, 198A6:19  
 Site 1212, 198A8:16–17  
 Site 1215, 199A8:9–10; 199B7:33  
 Site 1221, 199A14:13; 199B7:3  
 Site 1262, 208A3:16  
*Gyroidinoides goudkoffi*  
 Site 750, 120B(1)23:440  
 Site 1215, 199B7:25  
*Gyroidinoides haidingerii*. See *Gyroidinoides* sp. aff.  
*Gyroidinoides haidingerii*  
*Gyroidinoides imitata*  
 Ancora Site, 174AXS\_A1:31, 33  
 Atlantic coastal plain, 174AXS\_A(summary):32  
 Bass River Site, 174AX\_A1:37  
*Gyroidinoides infracretacea*, Site 1183, 192A3:24  
*Gyroidinoides infracretaceus*  
 Site 1207, 198A3:24  
 Site 1208, 198A4:21  
 Site 1212, 198A8:17  
 Site 1213, 198A9:22  
 Site 1214, 198A10:11  
*Gyroidinoides laevigatus*  
 Cornaglia Terrace, 107B29:478  
 Site 967, 160B2:13, 26  
 Site 969, 160B2:14  
 Site 974, 161B15:201, 211, 214  
*Gyroidinoides neosoldanii*  
 Izu-Bonin arc, 126B19:310; 20:320  
 Sardinian margin, 107B26:407  
 Site 926, 154A5:167  
 Site 959, 159B44:608, 610  
 Site 1165, 188B4:25, 40–41  
 Site 1207, 198A3:24  
 Site 1208, 198A4:20  
*Gyroidinoides nipponicus*, Site 829, 134B12:273  
*Gyroidinoides nitidus*  
 Kerguelen Plateau S, 120B(1)23:421  
 Site 747, 120B(1)23:440  
 Site 1138, 183B2:8, 14  
 Site 1221, 199B7:34  
 See also *Gyroidinoides* sp. cf. *Gyroidinoides nitidus*  
*Gyroidinoides nonionoides*. See *Gyroidinoides* sp. aff.  
*Gyroidinoides nonionoides*  
*Gyroidinoides octocameratus*  
 Ancora Site, 174AXS\_A1:30  
 New Jersey coastal plain, 150X\_B16:213, 218, 220; 17:232; 18:247  
 Site 1221, 199B7:33  
*Gyroidinoides octocameratus* biofacies, New Jersey coastal plain, 150X\_B18:247, 256–257  
*Gyroidinoides orbicularis*  
 Site 1232, 202A3:10  
 Site 1236, 202A7:14  
 Site 1237, 202A8:18  
 Site 1241, 202A12:13  
 Site 1242, 202A13:11  
*Gyroidinoides planulatus*  
 Site 708, 115B10:379  
 Site 752, 121B1:27  
 Site 797, 127/128B(1)29:540  
 Site 856, 139A6:181  
 Site 857, 139A7:302  
 Site 858, 139A8:457  
*Gyroidinoides planulatus* Zone. See *Gyroidina orbicularis*-*Gyroidinoides planulatus* Zone

*Gyroidinoides primitiva*  
 Site 1049, 171B\_A3:69  
 Site 1183, 192A3:24  
*Gyroidinoides quadratus*  
 Kerguelen Plateau S, 120B(1)23:421  
 Site 747, 120B(1)23:440  
 Site 752, 121B1:28  
 Site 754, 121B1:6  
 Site 883, 145A5:141  
 Site 1138, 183B2:6, 8, 14  
 Site 1220, 199A13:15  
 Site 1263, 208A4:15  
 Site 1267, 208A8:19  
*Gyroidinoides quadratus* Zone, Site 1138, 183B2:8, 10  
*Gyroidinoides soldanii*  
 New Jersey coastal plain, 150X\_B15:192, 201  
 Site 711, 115B10:379  
 Site 751, 120B(2)36:673  
 Site 925, 154A4:78  
 Site 926, 154A5:167  
 Site 959, 159B44:606, 608, 610  
 Site 974, 161B15:201–202, 211  
 Site 975, 161B15:201–203, 211; 42:537  
 Site 1084, 175A12:359  
 Site 1088, 177A3:9  
 Site 1092, 177A7:9  
 Site 1134, 182A12:16  
 Site 1184, 192A4:13  
 Site 1218, 199B8:22  
 Site 1222, 199A15:8  
 Site 1236, 202A7:14  
 Site 1237, 202A8:18  
 Site 1238, 202A9:15  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
 Site 1241, 202A12:13  
 Site 1242, 202A13:11  
 Sites 1054–1055, 172A3:43  
*Gyroidinoides* sp. 1  
 Kerguelen Plateau S, 120B(1)23:421  
 Site 750, 120B(1)23:440  
*Gyroidinoides* sp. A, Site 1218, 199B8:22  
*Gyroidinoides* sp. aff. *Gyroidinoides haidingerii*  
 Kerguelen Plateau S, 120B(1)23:421  
 Site 750, 120B(1)23:440  
*Gyroidinoides* sp. aff. *Gyroidinoides nonionoides*, Site 750,  
 120B(1)23:440  
*Gyroidinoides* sp. B, Site 1218, 199B8:23  
*Gyroidinoides* sp. C, Site 1218, 199B8:23  
*Gyroidinoides* sp. cf. *Gyroidinoides nitidus*, Site 962,  
 159B28:357, 362

## H

*haardtii*, *Laevigatosporites*  
 Site 916, 152B16:221  
 Site 917, 152B16:222  
*Habibacysta tectata*  
 Cape May Zoo Site, 174AXS\_A7:24  
 Kofoid system, 189B5:55  
 Labrador Sea, 105B25:435; 26:457–458; 27:490

New Jersey coastal plain, 150X\_B11:132, 135, 139,  
 141  
 Site 645, 105B27:511  
 Site 646, 105B26:465  
 Site 902, 150A6:85–86  
 Site 903, 150A7:157  
 Site 905, 150A9:272, 278–280  
 Site 906, 150A10:324  
 Site 911, 151B13:246, 248, 253  
 Site 1071, 174A\_A3:63–64  
 Site 1072, 174A\_A4:118–119  
 Site 1073, 174A\_A5:167–168  
 Site 1179, 191A4:18  
 Tasmanian Gateway, 189B5:81  
*habibi*, *Subtilisphaera*, Bahamas, 101B7:129  
*hadra*, *Lophocyrtis* (*Cyclampterium*), Site 1219, 199B5:26,  
 65  
*haeckeli*, *Lithomelissa*, Site 738, 119B28:527  
*Haeckeliella* spp., Izu-Bonin forearc, 125B6:112  
*haeringensis*, *Valvulina*, Site 960, 159B33:437, 441  
*Haesslerella pliocenica*  
 Site 1119, 181A3:13–14  
 Site 1120, 181A4:10  
*Hagenowina* spp., Site 879, 144A11:425  
*hagni*, *Dicarinella*  
 Indian Ocean E, 121B3:107  
 Pacific Ocean W, 144B8:158  
 Site 763, 122B35:599  
 Site 872, 144B41:683  
 Site 869, 143A9:324  
 Site 960, 159A6:182; 159B27:336, 345  
 Site 1050, 171B\_B3:9–10  
 Site 1260, 207A7:17  
 Site 1261, 207A8:18  
*hagni*, *Subbotina*, Site 883, 145B9:169  
*hahounerensis*, *Debarina*, Site 878, 144A10:359  
*hahounerensis*, *Debarina* sp. cf. *Debarina*  
 MIT Guyot, 144B10:202, 215  
 Takuyo-Daisan Guyot, 144B10:202, 215  
*haidingerii*, *Gyroidinoides* sp. aff. *Gyroidinoides*  
 Kerguelen Plateau S, 120B(1)23:421  
 Site 750, 120B(1)23:440  
*haidingerii*, *Neoepionides*, Site 1215, 199B7:34  
*hajosiae*, *Coscinodiscus*, Indian Ocean W equatorial,  
 115B24:443  
*Hakumeda* spp., Australia NE, 133B5:67  
*Halesium sexangulum*, Site 765, 123A4:127; 123B15:308  
*Haliclona* spp., Site 918, 152B13:192  
*Halimeda*  
 Alboran Basin, 161B43:544  
 Australia NE, 133B3:47; 5:68, 71  
 Pacific Ocean NW, 144B50:889  
 Queensland Plateau, 133B17:238  
 Site 815, 133B34:500  
 Site 816, 133B29:455, 459  
 Site 820, 133B23:318  
 Site 824, 133B21:293, 296–297, 300  
 Site 834, 135A(1)4:115; 135B7:105  
 Site 841, 135A(1)1:26; 11:614; 135B15:235, 237  
 Site 870, 143A10:377  
 Site 871, 144A3:64; 144B6:132



- Site 1109, 180A6:9  
*Haliodictya? hojnosi*, Pacific Ocean W, 129B4:129  
*Haliomma? extima*  
 Pacific Ocean N, 145B6:118  
 See also *Lithomotrissa conica-Haliomma? extima* group  
*Haliommietta miocenica*  
 Pacific Ocean N, 145B4:80, 85  
 Peru margin, 112B12:192  
*Halkyardia? minima*, Site 841, 135B15:233, 241  
*halli*, *Quadriformina*  
 Kerguelen Plateau S, 120B(1)23:419  
 Site 750, 120B(1)23:436  
*Halocarpus* spp., Site 1123, 181B1:22  
*Halodinium* spp.  
 Labrador Sea, 105B23:396; 24:415  
 Site 645, 105B23:399  
*halophora*, *Laticarinina*, Site 1165, 188B4:10  
*Haloragacidites harrisii*, Site 696, 113B36:608  
*Haloragacidites? sp.*, Site 1103, 178B28:7, 17, 21–22  
*hamata*, *Pterosyringium*, Site 1138, 183B5:43  
*hamatum*, *Cytheropteron*  
 Site 910, 151B11:200  
 Site 911, 151B11:200  
*hamatus*, *Discoaster*  
 Australian shelf NW, 122B36:629  
 California margin, 167B1:27–29, 31; 32:364  
 Caribbean Sea, 165B1:13  
 Celebes Sea, 124B10:138, 156  
 Indian Ocean W equatorial, 115B15:180–181, 184,  
 211  
 Izu-Bonin forearc, 125B3:49  
 Mascarene Plateau, 115A5:247  
 Mediterranean Sea W, 161B16:226  
 Ontong Java Plateau, 130B11:185–186; 44:734  
 Pacific Ocean E, 138B12:245, 249, 269, 279, 283;  
 21:497–498, 500; 23:520–521  
 Site 639, 103A10:428  
 Site 659, 108A(1)4:231  
 Site 661, 108A(1)6:418  
 Site 671, 110B9:133  
 Site 672, 110A5:221  
 Site 708, 115A6:408  
 Site 709, 115A7:468; 138B21:488  
 Site 710, 115B15:217; 18:272, 274; 138B21:488  
 Site 714, 115A11:853; 115B15:222; 138B21:487  
 Site 718, 116A5:103; 116B15:180–181  
 Site 721, 117B2:45  
 Site 722, 117A10:265; 117B2:47  
 Site 726, 117B1:15  
 Site 730, 117A18:566; 117B1:35  
 Site 731, 117A19:601  
 Site 756, 121A10:268  
 Site 760, 122A6:134  
 Site 771, 124A14:405  
 Site 782, 125B3:50, 70  
 Site 792, 126A8:250; 126B16:247, 249, 251, 262  
 Site 803, 130A5:120  
 Site 804, 130A6:188  
 Site 805, 130A7:236  
 Site 807, 130A9:396  
 Site 808, 131A6:107  
 Site 811, 133A(1)4:96; 133B2:21  
 Site 841, 135B17:273  
 Site 844, 138A(1)9:134; 138B21:490–491  
 Site 845, 138A(1)10:212; 138B21:492–493  
 Site 846, 138A(1)11:286  
 Site 848, 138A(2)13:687; 138B12:261; 21:494  
 Site 849, 138A(1)6:89  
 Site 850, 138A(2)15:821  
 Site 851, 138B29:631  
 Site 852, 138A(2)17:983  
 Site 853, 138A(2)18:1036  
 Site 897, 149A4:65  
 Site 900, 149A7:227  
 Site 925, 154A4:72  
 Site 926, 154B4:89, 91–92, 94  
 Site 927, 154A6:239  
 Site 949, 156A7:217; 156B3:53–54  
 Site 950, 157B29:503  
 Site 952, 157A6:149; 157B29:507, 517  
 Site 953, 157A7:346; 157B8:89; 9:99, 101–102, 112  
 Site 954, 157A8:409  
 Site 955, 157A9:449–450; 157B9:105, 107  
 Site 956, 157A10:518–519  
 Site 959, 159A5:88; 159B37:512–513, 517  
 Site 960, 159A6:178, 184; 159B37:513–514  
 Site 961, 159A7:236; 159B37:515  
 Site 993, 164A5:82  
 Site 1001, 165A6:310  
 Site 1003, 166A6:86; 166B1:6  
 Site 1005, 166A8:182  
 Site 1006, 166A9:244; 166B15:159  
 Site 1007, 166A10:306  
 Site 1010, 167A(1)4:57  
 Site 1039, 170A3:64–65  
 Site 1040, 170A4:120  
 Site 1041, 170A5:164  
 Site 1085, 175A13:400  
 Site 1088, 177A3:7; 177B7:3  
 Site 1128, 182A6:14  
 Site 1132, 182A10:14  
 Site 1141, 183A9:8–9  
 Site 1143, 184A4:13  
 Site 1146, 184B10:8  
 Site 1148, 184B10:8  
 Site 1168, 189B7:4  
 Site 1172, 189B7:25  
 Site 1173, 190A4:13  
 Site 1174, 190A5:16  
 Site 1192, 194A3:9, 14  
 Site 1203, 197B4:4  
 Site 1207, 198A3:19  
 Site 1208, 198B2:31–32  
 Site 1225, 201B13:4, 6–7  
 Site 1237, 202A8:15  
 Site 1256, 206A3:28; 206B2:7–8, 11  
 Site 1261, 207A8:12  
 Site 1266, 208A7:10  
 Walvis Ridge, 208A1:27  
*hamatus*, *Discoaster* sp. cf. *Discoaster*, Site 1203, 197A3:10  
*hamatus*, *Globorotalia*  
 Great Bahama Bank, 166A2:19

- Site 1003, 166A6:86  
*hampdenensis*, *Reticulofenestra*  
Iberia margin W, 149B4:127, 138  
Site 1126, 182A4:16  
Site 1128, 182A6:15  
Site 1168, 189B7:29  
*hampdenensis*, *Svalbardella* sp. aff. *Svalbardella*, Site 1165,  
188B2:4  
*hamulatum*, *Sumatradinium*  
New Jersey coastal plain, 150X\_B11:131  
Ocean View Site, 174AXS\_A2:34  
*hamulus*, *Hemirobulina*, Site 766, 123B14:288  
*hancockii*, *Eiffellithus*?, Site 1276, 210B13:7, 49  
*hannae*, *Rouxia*, Indian Ocean W equatorial, 115B24:447  
*hannae*, *Vulcanella*, Site 1166, 188A4:24  
*hannai*, *Distephanus*  
Site 959, 159A5:92; 159B36:494, 501  
Site 962, 159A8:273  
*hannai*, *Elphidiella*  
Site 888, 146B(1):5:92  
Site 986, 162B1:8  
*hannai*, *Lamprocyclas*  
Peru margin, 112B12:193  
Site 892, 146A(1):7:323  
*hannai*, *Lamprocyrtis*  
Site 1082, 175B14:16  
Site 1168, 189A3:30  
*hannai*, *Lamprocyrtis*?, Site 1082, 175B3:6  
*hannai*, *Lamprocyrtis*? sp. cf. *Lamprocyrtis*, Kerguelen  
Plateau S, 120B(2):40:781  
*hannai*, *Lamproporos*  
Site 859, 141A6:90  
Site 860, 141A7:178  
*hannai*, *Vallacerta*, Site 693, 113B27:433, 441–442  
*hanni*, *Elphidium*, Site 910, 151B10:189, 192, 195  
*hanni*, *Eucyrtis*  
Australia NW margin, 123B15:320  
Pacific Ocean W, 129B10:206  
Site 765, 123B15:335  
*Hansenisca multilocula*, Site 682, 112B16:295  
*Hansenisca zealandica*, Yaquina Basin, 112B16:295  
*hantkeni*, *Triasina*  
Australian shelf NW, 122B7:159; 24:428–430, 432  
Site 761, 122A7:184, 207, 209  
Site 764, 122A10:368  
*hantkeniana*, *Brizalina*  
North d'Entrecasteaux Ridge, 134B12:282  
Site 832, 134B12:289  
*hantkenianum*, *Lugdunum*, Site 1115, 180A9:34  
*Hantkenina alabamensis*  
Bass River Site, 174AX\_A1:35  
Ceara Rise, 154B2:35, 41, 61, 67  
Indian Ocean E, 121B3:115  
Indian Ocean W equatorial, 115B19:303  
New Jersey coastal plain, 150X\_B10:118  
New Jersey continental slope, 150B25:430  
Ocean View Site, 174AXS\_A2:37  
Ontong Java Plateau, 130B8:106  
Site 628, 130B9:115, 117  
Site 709, 115B19:311  
Site 786, 125B4:83, 89  
Site 803, 130B9:124, 128  
Site 865, 143A6:130, 132  
Site 872, 144B2:33; 41:678  
Site 902, 150B1:9  
Site 903, 150B1:10  
Site 925, 154A4:77, 87; 154B2:48  
Site 929, 154A8:351–352; 154B2:55  
Site 1052, 171B\_A6:265  
Site 1053, 171B\_A7:325  
Site 1126, 182B4:25  
Site 1209, 198A5:19  
Site 1211, 198A7:16  
Site 1257, 207A4:13–14  
Site 1259, 207A6:17  
Site 1260, 207A7:14  
Site 1265, 208A6:15–16  
See also *Hantkenina* sp. cf. *Hantkenina alabamensis*  
*Hantkenina alabamensis*–*Cribrohantkenina inflata*  
transition, Site 709, 115B19:311  
*Hantkenina alabamensis*–*primitiva* group, Site 900,  
149B6:181  
*Hantkenina bolivariana*. See “*Hantkenina*” sp. cf.  
*Hantkenina bolivariana*  
*Hantkenina brevispina*, Indian Ocean E, 121B3:115  
*Hantkenina dumblei*  
Ceara Rise, 154B2:61  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:190  
Site 1052, 171B\_A6:265  
*Hantkenina liebusi*  
Ceara Rise, 154B2:61  
Site 929, 154A8:352; 154B2:55  
*Hantkenina mexicana*  
Ceara Rise, 154B2:61  
Site 865, 143A6:132  
Site 1049, 171B\_A3:62  
Site 1209, 198A5:19  
*Hantkenina nuttalli*  
New Jersey coastal plain, 150X\_B10:116  
Ocean View Site, 174AXS\_A2:32, 38  
Site 865, 143A6:132  
Site 929, 154A8:352  
Site 1051, 171B\_A5:190  
Site 1263, 208A4:13  
*Hantkenina nuttalli* Zone, Sites 1209–1211, 198B4:6–7,  
30–31, 41, 51–52  
*Hantkenina primitiva*  
Bass River Site, 174AX\_A1:35  
Great Australian Bight, 182B4:9  
See also *Hantkenina alabamensis*–*primitiva* group  
*Hantkenina* sp. aff. *Cribrohantkenina inflata*, Site 1052,  
171B\_A6:265  
*Hantkenina* sp. cf. *Hantkenina alabamensis*, Site 903,  
150A7:150  
“*Hantkenina*” sp. cf. *Hantkenina bolivariana*, Site 1218,  
199A11:16  
*Hantkenina* spp.  
Atlantic coastal plain, 150X\_B8:82; 15:195; 18:245,  
251, 253  
Cape May Site, 150X\_A1:24  
Island Beach borehole, 150X\_B2:18

- Indian Ocean E, 121B3:115  
 Mascarene Plateau, 115B25:506  
 New Jersey continental slope, 150B25:432  
 Ontong Java Plateau, 130B12:231  
 Pacific Ocean N equatorial, 199A1:21  
 Site 628, 130B9:115  
 Site 647, 105A6:699  
 Site 802, 129A4:198  
 Site 807, 130A9:404  
 Site 841, 135B16:249, 256  
 Site 884, 145B9:163  
 Site 897, 149A4:67  
 Site 902, 150A6:79  
 Site 929, 154A8:351  
 Site 998, 165A3:66  
 Site 1123, 181B2:5  
 Site 1140, 183A8:11  
 Site 1209, 198A5:19  
 Site 1210, 198A6:16  
 Site 1211, 198A1:122; 7:35  
 Site 1218, 199A1:35; 11:4, 13, 16  
 Site 1263, 208A4:12  
 Site 1265, 208A6:15  
 Sites 1123–1124, 181B2:4  
 See also *Turborotalia cerroazulensis* group-*Hantkenina* spp. Zone
- hantkeninoides*, *Plummerita*  
 Site 967, 160B30:383  
 Site 1049, 171B\_A3:68  
 Site 1259, 207A6:19
- Hantzschia* spp., Site 1034, 169S\_B1:9
- hanzawae*, *Stephanogonia*  
 Site 645, 105B19:308  
 Site 907, 151A5:69  
 Site 908, 151A6:122, 125  
 Site 912, 151A10:328  
 Site 913, 151A11:362  
 Site 1140, 183B6:18
- hanzawai*, *Tosaia*  
 Site 797, 127/128B(1)29:538  
 Site 832, 134B12:275, 289  
 Site 833, 134A13:500  
 Sumisu rift, 126B19:306
- Hanzawaia ammophila*  
 Indian Ocean E, 121B1:5–6  
 New Jersey continental slope, 150B5:73  
 Site 701, 114A8:378, 384  
 Site 742, 121B1:26  
 Site 752, 121B1:9, 26  
 Site 754, 121B1:9  
 Site 756, 121B2:33  
 Site 883, 145A5:141  
 Site 902, 150A6:81  
 Site 925, 154A4:78  
 Site 928, 154A7:293  
 Site 929, 154A8:353  
 Site 960, 159B33:435  
 Site 1053, 171B\_A7:327  
 Site 1126, 182A4:22–23  
 Site 1128, 182A6:20  
 Site 1132, 182A10:20
- Site 1134, 182A12:16  
 Site 1207, 198A3:24  
 See also *Osangularia* spp.-*Hanzawaia ammophila* assemblage  
*Hanzawaia amphora*, Site 758, 121A12:385  
*Hanzawaia blanpiedi*  
 New Jersey coastal plain, 150X\_B16:213, 217–218, 221; 17:232  
 Ocean View Site, 174AXS\_A2:29  
*Hanzawaia compressa*  
 Site 1212, 198A8:16–17  
 Site 1213, 198A9:22  
*Hanzawaia concentrica*  
 Bethany Beach Site, 174AXS\_A3:39–42  
 Site 725, 117B3:77  
 Site 726, 117B3:86  
*Hanzawaia cushmani*  
 Mascarene Plateau, 115A5:251  
 Site 748, 120B(2)34:628  
 Site 1052, 171B\_A6:267  
*Hanzawaia hughesi*. See *Hanzawaia* sp. cf. *Hanzawaia hughesi* biofacies; *Hanzawaia* sp. cf. *Hanzawaia hughesi*  
*Hanzawaia mantaensis*  
 Site 811, 133A(1)4:97  
 Site 812, 133A(1)5:151–152; 133B6:78  
 Site 813, 133A(1)6:186  
 Site 814, 133A(1)7:213  
 Site 817, 133A(1)10:367  
 Site 818, 133A(1)11:428; 133B6:81  
 Site 819, 133A(1)12:465  
 Site 821, 133A(1)14:580  
 Site 824, 133A(1)17:781  
 Site 903, 150A7:152  
 Site 1003, 166A6:88  
 Site 1005, 166A8:183  
 Site 1006, 166A9:245  
 Site 1126, 182A4:21  
 Site 1165, 188A3:24; 188B4:8  
 Site 1172, 189A7:29  
*Hanzawaia mauricensis*  
 Ancora Site, 174AXS\_A1:30  
 New Jersey coastal plain, 150X\_B16:213  
*Hanzawaia nitidula*, Pisco Basin W, 112B16:292  
*Hanzawaia rhodiensis*, Cornaglia Terrace, 107B28:456  
*Hanzawaia* sp. cf. *Hanzawaia hughesi*, New Jersey coastal plain, 150X\_B14:174, 177–180  
*Hanzawaia* sp. cf. *Hanzawaia hughesi* biofacies  
 Bethany Beach Site, 174AXS\_A3:39  
 New Jersey coastal plain, 150X\_B14:174  
*Hanzawaia* spp.  
 Bethany Beach Site, 174AXS\_A3:39–41  
 Cape May borehole, 150X\_A1:18  
 New Jersey coastal plain, 150X\_B15:198, 201; 18:247  
 Ocean View Site, 174AXS\_A2:36  
 Sea Girt Site, 174AXS\_A6:51  
*Hanzawaia?* spp., Site 1052, 171B\_A6:267  
*Hanzawaia tagaensis*-*Heterolepa praecineta* Zone, Japan  
 Sea, 127/128B(1)29:526  
*Haplohermesinum cornuta*, Site 913, 151B6:122  
*Haplohermesinum hovassei*, Site 908, 151B6:122

- Haplohermesinum* sp. A, Site 908, 151B6:122  
*Haplophragmium inconstans*  
Australia NW margin, 123B40:765  
Site 763, 122B33:567  
Site 765, 123A4:122  
*Haplophragmium lueckeii*  
Australia NW margin, 123A4:121  
Galicia margin W, 103B21:354, 363  
Site 641, 103B21:370; 35:630  
*Haplophragmoides assemblage A*, Site 800, 129A2:51  
*Haplophragmoides assemblage B*, Site 800, 129A2:51  
*Haplophragmoides biumbilicalis*  
Site 800, 129A2:51  
Site 802, 129B12:237, 241  
*Haplophragmoides bradyi*  
Site 986, 162B1:13–14  
See also *Haplophragmoides* sp. cf. *Haplophragmoides bradyi*  
*Haplophragmoides breviaulus*, Site 800, 129A2:51  
*Haplophragmoides bulloides*  
Galicia margin W, 103B21:363–364  
Site 641, 103B21:373  
Site 801, 129A3:116–117  
Site 802, 129B12:232  
*Haplophragmoides canariensis*, Site 1165, 188B4:23, 40–41  
*Haplophragmoides chapmani*, Site 1186, 192A6:15  
*Haplophragmoides concavus*  
Galicia margin W, 103B21:364  
See also *Haplophragmoides* sp. cf. *Haplophragmoides concavus*  
*Haplophragmoides constrictus*  
Galicia margin W, 103B21:364  
Site 801, 129A3:117  
*Haplophragmoides cushmani*, Australian shelf NW,  
122B33:562–563, 567  
*Haplophragmoides decussatus*  
Pacific Ocean W, 129B13:255, 262  
See also *Haplophragmoides* sp. cf. *Haplophragmoides decussatus*  
*Haplophragmoides ex gr. herbichi*, Pacific Ocean W,  
129B13:256, 262  
*Haplophragmoides ex gr. perexplicatus*, Site 959,  
159B31:407  
*Haplophragmoides ex gr. perexplicatus-constrictus*, Pacific  
Ocean W, 129B13:256, 263  
*Haplophragmoides fraudulentus*  
Galicia margin W, 103B21:364  
Site 641, 103B21:372  
Site 800, 129A2:51  
Site 801, 129A3:117  
*Haplophragmoides gigantea* Zone, Site 765, 123A4:121  
*Haplophragmoides herbichi*  
Galicia margin W, 103B21:364  
Site 802, 129B12:237, 241  
See also *Haplophragmoides* sp. cf. *Haplophragmoides herbichi*  
*Haplophragmoides horridus*  
Site 767, 124B12:180  
Site 913, 151B9:185  
*Haplophragmoides incredibilis*, Pacific Ocean W,  
129B13:256, 262  
*Haplophragmoides infracallovienensis*, Australian shelf NW,  
122B33:563, 567  
*Haplophragmoides kirki*  
Site 643, 162B11:173–174  
Site 765, 123B13:253, 260  
Site 959, 159B31:411  
See also *Haplophragmoides* sp. cf. *Haplophragmoides kirki*  
*Haplophragmoides krasheninnikovii*, Pacific Ocean W,  
129B13:256, 262–263  
*Haplophragmoides molestus*, Pacific Ocean W,  
129B13:255–256, 263  
*Haplophragmoides multicamerus*  
Galicia margin W, 103B21:364  
Pacific Ocean W, 129B13:248–250, 256, 258, 263  
Site 800, 129A2:51  
Site 801, 129A3:117  
*Haplophragmoides multiformis*, Pacific Ocean W,  
129B13:256  
*Haplophragmoides parvus*, Site 800, 129A2:51  
*Haplophragmoides perexplicatus*  
Galicia margin W, 103B21:364  
Site 800, 129A2:51  
*Haplophragmoides perexplicatus-constrictus*, Pacific Ocean  
W, 129B13:248, 256  
*Haplophragmoides perexplicatus-pervagatus*, Pacific Ocean  
W, 129B13:255  
*Haplophragmoides pervagatus*  
Site 800, 129A2:51  
Site 801, 129A3:117  
*Haplophragmoides porrectus*  
Site 647, 105B36:728  
Site 913, 151B9:174, 185; 35:640  
*Haplophragmoides pseudokirki*  
Galicia margin W, 103B21:364  
Pacific Ocean W, 129B13:248  
*Haplophragmoides* sp. 1, Site 913, 151B9:185  
*Haplophragmoides* sp. 2, Site 913, 151B9:185  
*Haplophragmoides* sp. cf. *Haplophragmoides bradyi*, Site  
986, 162B1:12  
*Haplophragmoides* sp. cf. *Haplophragmoides concavus*,  
Pacific Ocean W, 129B13:255, 262  
*Haplophragmoides* sp. cf. *Haplophragmoides decussatus*,  
Site 959, 159B31:407  
*Haplophragmoides* sp. cf. *Haplophragmoides herbichi*,  
Pacific Ocean W, 129B13:256  
*Haplophragmoides* sp. cf. *Haplophragmoides kirki*  
Site 909, 151B9:173  
Site 913, 151B9:185  
*Haplophragmoides* sp. cf. *Haplophragmoides walteri*, Site  
959, 159B31:411  
*Haplophragmoides* spp.  
Izu-Bonin arc, 126B20:316  
Ontong Java Plateau, 130B5:73–74  
Site 645, 105B37:753–754  
Site 646, 105B37:756  
Site 765, 123B13:253–254, 260  
Site 795, 127/128B(1)29:537  
Site 801, 129A3:116  
Site 899, 149A6:179  
Site 908, 151A6:125



- Site 959, 159B31:407, 411  
 Site 986, 162B1:12  
 Site 987, 162A10:357  
 Site 1068, 173A7:180  
 Site 1121, 181A5:14  
 Site 1166, 188A4:19; 188B4:14–15  
 Site 1207, 198A3:23–24  
 Site 1213, 198A9:22  
 Site 1220, 199B7:14  
 Sites 856–857, 139B4:45  
 See also *Hormosina* spp.-*Haplophragmoides* lineage  
*Haplophragmoides stomatus*, Site 909, 151B9:173  
*Haplophragmoides suborbicularis*, Site 913, 151B9:185  
*Haplophragmoides walteri*  
 Galicia margin W, 103B21:364  
 Iberia Abyssal Plain, 149B8:206, 212, 215  
 Pacific Ocean W, 129B13:255  
 Site 603, 103B21:375  
 Site 643, 162B11:173–174  
 Site 647, 105B36:728  
 Site 913, 151B9:185  
 Site 959, 159B31:390, 411  
 Site 985, 162B11:171  
 See also *Haplophragmoides* sp. cf. *Haplophragmoides walteri*  
*Haplophragmoides walteri excavatus*  
 Site 767, 124B12:180  
 Site 909, 151B9:173, 183  
 Site 913, 151B9:185  
*Haplophragmoides walteri walteri*, Site 767, 124B12:180  
*Hapsocysta peridictya*  
 Site 692, 113B29:464  
 Site 765, 123B19:418  
 Site 1138, 183B3:9, 38  
 Site 1276, 210A3:86  
*haqii*, *Reticulofenestra*  
 California margin, 167B1:31  
 Iberia margin W, 149B4:127, 138  
 Mediterranean Sea W, 161B16:227  
 Ontong Java Plateau, 130B11:189  
 Site 953, 157B8:89  
 Site 1132, 182A10:14  
 Site 1165, 188A3:28; 188B11:4–5  
 Site 1168, 189B7:4–5  
 Site 1171, 189B7:7  
 Site 1172, 189B7:9  
 Site 1196, 194A7:16  
 Site 1208, 198B2:21–22  
*haqii*, *Reticulofenestra-minuta-minutula* group, Australian shelf NW, 122B36:608  
*haqii-asai* group, *Reticulofenestra*, Site 1208, 198B2:21–22  
*Haqius ellipticus*, Site 1213, 198B7:4, 34, 78–79  
*Haqius peltatus*, Site 1213, 198B7:4, 34–35, 78–79  
*Haquis* spp., Australia NW margin, 123B17:372  
*hardingae*, *Subbotina*, Site 738, 119B24:447  
*hariaensis*, *Pseudoguembelina*  
 Bass River Site, 174AX\_A1:36  
 Millville Site, 174AXS\_A5:31, 44  
 Sea Girt Site, 174AXS\_A6:49  
 Site 1209, 198A5:20; 198B5:3  
 Site 1211, 198A7:17  
*harlandii*, *Corrudinium*  
 Iberia Abyssal Plain, 149B10:255, 266  
 Kofoid system, 189B5:51  
 Labrador Sea, 105B24:413  
 Site 1169, 189A4:16  
 Site 1170, 189A5:30–31  
 Site 1179, 191A4:18  
 Tasmanian Gateway, 189B5:74  
*harleni*, *Oleneothyris*  
 Ancora Site, 174AXS\_A1:20  
 Millville Site, 174AXS\_A5:30  
*harpagonium*, *Trinovantedinium*  
 New Jersey coastal plain, 150X\_B11:132, 135  
 Site 902, 150A6:85  
 Site 905, 150A9:279  
 Site 1071, 174A\_A3:64  
*harperi*, *Cibicides*, Bass River Site, 174AX\_A1:37  
*harperi*, *Gavelinella*  
 Kerguelen Plateau S, 120B(1)23:422  
 Site 748, 120B(1)23:442  
*harrisii*, *Enneadocysta*, Site 1170, 189A5:33  
*harrisii*, *Haloragacidites*, Site 696, 113B36:608  
*harwoodii*, *Azpeitia*, Site 1138, 183B9:6, 14, 50, 52  
*Hasibuana asiatica*, Exmouth Plateau, 122B27:468, 474  
*hasleae*, *Praethalassiosiropsis*, Site 693, 113B25:376–377, 384–385  
*hastata*, *Corbisema*  
 Site 689, 113B42:748  
 Site 907, 162B5:70  
 Site 913, 151A11:362  
 Site 1219, 199B9:8  
 Site 1257, 207B4:3  
*hastata*, *Corbisema* var. 1, Site 698, 114B4:76, 92  
*hastata*, *Corbisema* var. 2, Site 700, 114B4:76  
*hastata*, *Fronicularia*, Site 763, 122B33:568  
*hastata*, *Kannoa*, Site 1166, 188A4:24  
*hastata alta*, *Corbisema*, Site 700, 114B4:75–76, 90, 95  
*hastata cunicula*, *Corbisema*  
 Site 700, 114B4:76  
 Site 702, 114B4:76  
*hastata globulata*, *Corbisema*  
 Site 698, 114B4:76, 92  
 Site 700, 114B4:76, 92  
 Site 913, 151A11:362  
 Site 959, 159A5:92; 159B36:494, 497  
*hastata hastata*, *Corbisema*  
 Site 907, 162B5:73  
 Site 918, 152B13:194, 198  
 Site 959, 159B36:494  
*hastata incohata*, *Corbisema*, Site 700, 114B4:76, 92  
*hastatus*, *Drupptractus*  
 Site 647, 105B21:363–364, 378  
 Site 689, 113B40:691, 702  
 Site 690, 113B40:691  
*Hastigerina aequilateralis*, Site 1019, 167A(1)13:360  
*Hastigerina bolivariana*, Site 960, 159A6:182  
 “*Hastigerina*” *bolivariana*, Site 1260, 207A7:15  
*Hastigerina parapelagica*  
 Site 970, 160A11:390  
 Site 971, 160A12:434



*Hastigerina pelagica*

Pacific Ocean E, 138B25:559

Site 835, 135A(1)5:206

*Hastigerina riedeli*, Site 681, 112A13:316

*Hastigerina siphonifera*

Site 1075, 175A3:62

Site 1081, 175A9:243

Site 1083, 175A11:319

Site 1084, 175A12:354

*Hastigerinelloides alexanderi*

Site 1050, 171B\_A4:126

Site 1259, 207A6:20

Site 1261, 207A8:18

*Hastigerinelloides amabilis*, Site 1259, 207A6:20

*Hastigerinelloides watersi*

Site 1259, 207A6:20

Site 1261, 207A8:18

*Hastigerinoides subdigitata*, Site 750, 120B(1)22:388

*Hastigerinoides watersi*, Site 1260, 207A7:17

*Hastigerinopsis riedeli*

Lima Basin S, 112B15:243

Pisco Basin W, 112A18:721; 112B15:242

Site 681, 112B15:240

Site 685, 112B15:241, 261

Site 688, 112A20:902

Site 914, 152A6:63–64

Site 970, 160A11:390

Site 971, 160A12:434

Site 972, 160A13:458

Site 973, 160A14:478

*hataii*, *Echigoina*, Site 798, 127/128B(1)22:392

*hauckii*, *Hemiaulus*, Site 1063, 172B8:4, 11, 42

*hauerina*, *Amphistegina*

Site 802, 129B12:229, 235

Site 1193, 194A4:14, 61, 63

Site 1194, 194A5:11–12

*Hauerina occidentalis*, Site 821, 133B26:372

*haumuriense*, *Satyrodinium*, Site 748, 120B(1)20:332, 339

*hauteriviana*, *Lagena* ex gr., Site 901, 149B7:196

*hauterivianus*, *Ethmorhabdus*

Site 638, 103B20:338

Site 901, 149B2:28, 43, 59

*hauytonensis*, *Percivalia*

Australian shelf NW, 122B32:547, 554

Site 962, 159B26:324

*havanensis*, *Asterorbis*

Site 873, 144A5:173

Sites 875–876, 144A7:273

*havanensis*, *Cassidulina*, Site 786, 125B4:80, 85

*havanensis*, *Cibicidoides*

Izu-Bonin arc, 126B19:308; 20:319

Site 709, 115B20:379

Site 756, 121B2:72

Site 757, 121A11:320

Site 758, 121A12:385

Site 765, 123A4:121

Site 887, 145A8:345

Site 926, 154A5:167

Site 929, 154A8:353

Site 961, 159A7:237

Site 1003, 166A6:88

Site 1210, 198A6:10

Site 1217, 199A10:11

Site 1218, 199A11:17; 199B17:1–12

Site 1220, 199A13:15

Site 1266, 208A7:16–17

Site 1267, 208A8:17–18

*havanensis*, *Globotruncanella*

Indian Ocean E, 121B3:107

Mediterranean Sea E, 160B30:383

Ontong Java Plateau, 130B5:72

Site 689, 113B31:499, 505, 512

Site 690, 113B31:499

Site 698, 114B13:293, 297

Site 700, 114B13:293, 297

Site 750, 120B(1)22:391

Site 762, 122B35:596

Site 765, 123A4:120

Site 766, 123A5:294

Site 810, 132B2:22

Site 865, 143A6:132

Site 1135, 183A3:12

Site 1209, 198A5:20; 198B5:3

Site 1210, 198A6:17

Site 1211, 198A7:17

Site 1259, 207A6:20

Site 1261, 207A8:18

*havanensis*, *Nonion*

New Jersey continental slope, 150B5:73

Site 752, 121B1:27

Site 756, 121B2:73

Site 807, 130A9:405

Site 883, 145A5:141

Site 902, 150A6:81

Site 903, 150A7:152

Site 960, 159B33:443

Site 961, 159A7:238

Site 1139, 183B7:6

Site 1215, 199B7:32

Site 1218, 199B8:26

Site 1220, 199A13:15

Site 1221, 199B7:23

Site 1262, 208A3:16

Site 1263, 208A4:14–15

Site 1264, 208A5:11–12

Site 1265, 208A6:18–19

Site 1266, 208A7:17

Site 1267, 208A8:18

*havanensis*, *Orthomorphina*, Site 738, 119B31:627

*havanensis*, *Tritaxia*

Site 699, 114B27:509

Site 883, 145B18:268

Site 929, 154A8:353

Site 960, 159B33:441

Site 1262, 208A3:17

Site 1267, 208A8:19

*havanensis*, *Uvigerina*

Site 902, 150A6:81

Site 904, 150A8:224

Site 906, 150A10:322

Site 1073, 174A\_A5:167

*Hayaster perplexus*

Celebes Sea, 124B10:157  
Site 762, 122B36:630  
Site 878, 144A10:356  
Site 1039, 170A3:65  
Site 1261, 207A8:12

*Hayella aperta*

Site 714, 115B15:235  
Site 950, 157B29:518

*Hayella challengerii*, Site 977, 161A7:309

*Hayella situliformis*

Bahamas, 101B5:95  
Indian Ocean W equatorial, 115B14:141  
Mascarene Plateau, 115B14:132, 134  
Pacific Ocean W, 144B5:124  
Site 711, 115B14:138  
Site 1208, 198B2:35–36

*hayesi, Prunopyle*

Pacific Ocean N, 145B4:82, 86  
Site 738, 119B28:527–528  
Site 748, 120B(2)39:742, 750  
Site 1093, 177A8:14  
Site 1128, 182B2:5, 7, 19–20

*hayesi, Prunopyle?*, Site 1138, 183B5:41

*hayesi, Prunopyle?* sp. aff. *Prunopyle*, Site 908, 151B7:135,  
146

*Hayesites albiensis*

Galicia margin W, 103B20:297  
Site 638, 103B20:323  
Site 641, 103B20:315  
Site 763, 122B32:555  
Site 765, 123A4:124  
Site 766, 123A5:293  
Site 1050, 171B\_A4:121  
Site 1276, 210A3:79–80; 210B11:4; 13:7, 49

*Hayesites irregularis*

Galicia margin W, 103B20:297, 301, 315  
Ontong Java Plateau, 192B3:6  
Site 641, 103B20:324; 37:672  
Site 766, 123B38:733  
Site 897, 149A4:66; 149B36:579  
Site 899, 149B2:31, 33–34; 36:580  
Site 1070, 173A9:275  
Site 1187, 192A1:24; 7:5  
Site 1207, 198A3:20; 198B7:6, 12, 17  
Site 1212, 198B7:6  
Site 1213, 198B7:5  
Site 1214, 198A1:53; 10:3; 198B7:6  
Site 1276, 210B13:7, 49

*Hayesites irregularis* Subzone

Site 897, 149B36:579–580  
Site 899, 149B2:31

*Hayesites radiatus*, Site 897, 149A4:66

*Hayesites* sp. cf. *Hayesites albiensis*, Shatsky Rise,  
198B7:37, 80–81

*Hayesites* spp., Site 1212, 198B6:10

*hayi, Bukryaster*

Site 869, 143A9:319; 143B7:106  
Site 878, 144B5:111

*hayi, Fasciculithus*

Site 900, 149A7:227

Walvis Ridge, 208B1:14

*haynesi, Acarinina*, Site 698, 114A5:103

*Hayococcus floralis*, Site 759, 122A5:94

*haysi, Actinomma*

Oman margin, 117B4:95  
Peru margin, 112B12:191  
Site 1082, 175B14:6

*haysi, Helotholus?*

Kerguelen Plateau S, 120B(2)41:797

Site 746, 120B(2)41:808

*Hazaria* spp., Site 645, 105B27:504

*hazela, Agrenocythere*

Site 959, 159B38:525  
Site 960, 159B38:525, 530

*hazela, Agrenocythere* sp. cf. *Agrenocythere*, Bahamas,  
101B8:142

*healyi, Gaudryina*, Site 1124, 181A8:19

*heardensis, Fragilariopsis*, Site 1138, 183B9:6, 13, 51–52

*hebes, Bolivina*, Site 714, 115B31:594

*hebetata, Rhizosolenia*

Indian Ocean W equatorial, 115B24:446

Labrador Sea, 105B20:342

Pacific Ocean W, 144B3:78

Site 646, 105B19:321

Site 698, 114B6:140, 144

Site 700, 114B6:140, 144

Site 702, 114B6:140, 144

Site 752, 121B6:186

Site 902, 150A6:83

Site 983, 162B4:52

Site 1084, 175A12:359

Site 1138, 183A6:21

Site 1233, 202A4:10

Site 1234, 202A5:10

*hebetata bidens, Rhizosolenia* sp. aff. *Rhizosolenia*, Site  
1095, 178B35:10, 31

*hebetata hebetata, Rhizosolenia*, Site 907, 151B4:68

*hebetata hiemalis, Rhizosolenia*

Site 737, 119B29:598

Site 751, 120B(2)38:725

Site 1095, 178B35:10, 31

Site 1097, 178B35:10, 56

*Hedbergella almadenensis*

Site 1050, 171B\_B3:9–10

Site 1052, 171B\_B3:11–12

Site 1214, 198A10:10

*Hedbergella amabilis*

Kerguelen Plateau S, 120B(1)22:381

Site 750, 120B(1)22:389

*Hedbergella angolae*

Site 962, 159A8:273; 159B27:336–338, 341

See also *Hedbergella* sp. cf. *Hedbergella angolae*

*Hedbergella aptiana*, Pacific Ocean W, 144B8:162

*Hedbergella aptica*

Site 766, 123B14:281, 291, 296

Site 878, 144A10:359

Site 1213, 198A9:21

*Hedbergella bassriverensis*, Ancora Site, 174AXS\_A1:35

*Hedbergella brittonensis*, Site 171, 143B2:21

*Hedbergella costellata*, Site 962, 159A8:273

*Hedbergella delrioensis*

Ancora Site, 174AXS\_A1:36  
Demerara Rise, 207B2:5; 6:3–4  
Mediterranean Sea E, 160B30:394  
Ontong Java Plateau, 130B5:81  
Pacific Ocean W, 144B8:162–163, 165  
Site 370, 123B40:765  
Site 765, 123A4:120  
Site 766, 123A5:294  
Site 801, 129A3:117  
Site 878, 144A10:359  
Site 897, 149A4:70; 149B6:170  
Site 960, 159A6:182  
Site 962, 159A8:273; 159B27:336–338, 341, 348  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_B3:9–10  
Site 1052, 171B\_B3:11–12  
Site 1136, 183A4:10  
Site 1207, 198A3:22–23  
Site 1208, 198A4:20  
Site 1213, 198A9:20–21  
Site 1214, 198A10:10–11  
Site 1257, 207A4:15  
Site 1258, 207A5:17  
Site 1259, 207A6:20  
Site 1260, 207A7:17  
Site 1261, 207A8:18  
Site 1276, 210A3:82

See also *Hedbergella* sp. cf. *Hedbergella delrioensis*

*Hedbergella* “*delrioensis*,” Site 1213, 198A9:21

*Hedbergella?* *delrioensis*, Site 960, 159B27:335–336

*Hedbergella* div. sp., Ancora Site, 174AXS\_A1:35

*Hedbergella excelsa*

Ontong Java Plateau, 130B5:84  
Pacific Ocean W, 144B8:162

*Hedbergella flandrini*

Mediterranean Sea E, 160B30:379, 394  
Site 700, 114A7:273  
Site 1207, 198A3:23

See also *Hedbergella* sp. cf. *Hedbergella flandrini*

*Hedbergella globigerinelloides*, Site 801, 129A3:117

*Hedbergella gorbachikae*

Site 1049, 171B\_A3:68

See also *Hedbergella* sp. cf. *Hedbergella gorbachikae*

*Hedbergella gorbachikae* Zone, Site 1049, 171B\_A3:68

*Hedbergella hispaniae*, Ontong Java Plateau, 130B5:65, 70,  
81

*Hedbergella holmdelensis*

Indian Ocean E, 121B3:107  
Kerguelen Plateau S, 120B(1)22:381  
Mediterranean Sea E, 160B30:380  
Ontong Java Plateau, 130B5:81  
Shatsky Rise, 198B1:9  
Site 690, 113B31:503, 509, 513  
Site 747, 120B(1)22:389  
Site 802, 129A4:199  
Site 874, 144A6:227  
Site 899, 149A6:179  
Site 1124, 181A8:19  
Site 1183, 192A3:22  
Site 1207, 198A3:21–22

Site 1208, 198A4:19  
Site 1209, 198B5:3  
Site 1210, 198A6:4, 17  
Site 1211, 198A7:4  
Site 1213, 198A9:21

*Hedbergella infracretacea*

Ontong Java Plateau, 130B5:84  
Site 693, 113B22:321, 324  
Site 801, 129A3:117  
Site 959, 159B28:348  
Site 962, 159B28:349  
Site 1049, 171B\_A3:68  
Site 1213, 198A9:21

*Hedbergella libyca*

Site 1212, 198A8:15  
Site 1276, 210A3:82; 210B13:8

*Hedbergella maslakovae*

Site 1049, 171B\_B3:7  
Site 1213, 198A9:21

*Hedbergella monmouthensis*

Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:36  
Indian Ocean E, 121B3:107  
Island Beach borehole, 150X\_B2:16  
Millville Site, 174AXS\_A5:31, 44  
New Jersey coastal plain, 150X\_B10:114  
Ontong Java Plateau, 130B5:65, 70, 72, 74–75, 81;  
8:104

Shatsky Rise, 198B1:9

Site 690, 113B31:503–504, 509, 513

Site 698, 114B13:292, 295

Site 700, 114B13:292, 295

Site 738, 119B25:464

Site 869, 143B2:30

Site 874, 144A6:227

Site 1209, 198B5:3

See also *Hedbergella* sp. aff. *Hedbergella monmouthensis*

*Hedbergella occulta*, Ontong Java Plateau, 130B5:65, 81

*Hedbergella planispira*

Ancora Site, 174AXS\_A1:36  
Australia NW margin, 122B35:592; 123B14:281–282  
Indian Ocean E, 121B3:107  
Pacific Ocean W, 144B8:164  
Site 698, 114B13:292, 295  
Site 700, 114B13:292, 295; 14:29, 302  
Site 752, 121B3:119  
Site 765, 123A4:120  
Site 766, 123B14:291, 296  
Site 801, 129A3:117  
Site 869, 143A9:324; 143B2:19, 30  
Site 872, 144B5:104  
Site 878, 144B5:111  
Site 962, 159B28:349  
Site 1049, 171B\_A3:68; 171B\_B3:5–8  
Site 1050, 171B\_B3:9–10  
Site 1052, 171B\_B3:2, 11–12  
Site 1136, 183A4:10  
Site 1138, 183A6:20  
Site 1207, 198A3:22  
Site 1208, 198A4:20  
Site 1213, 198A9:20–21

*Hedbergella planispira* (continued) • *Heidelbergipollis* sp. A

- Site 1214, 198A10:10  
 Site 1257, 207A4:15  
 Site 1258, 207A5:17  
 Site 1260, 207A7:17  
 Site 1276, 210A3:82–83; 210B13:7  
*Hedbergella planispira* Zone  
 Site 763, 122B35:589  
 Site 1214, 198A10:10  
 Site 1276, 210B13:7  
 Sites 1050–1052, 171B\_B3:2, 9–12  
*Hedbergella praetrocoidea*, Ontong Java Plateau, 130B5:70, 81, 84  
*Hedbergella praetrocoidea-trocoidea* lineage, Site 865, 143B2:16  
*Hedbergella punctata*, Site 766, 123A5:294; 123B14:282, 291, 297  
*Hedbergella rischi*  
 Site 962, 159B28:349  
 Site 1049, 171B\_B3:5–8  
 Site 1050, 171B\_B3:2, 9–10  
 Site 1052, 171B\_B3:2, 11–12  
 Site 1208, 198A4:20  
 See also *Hedbergella* sp. cf. *Hedbergella rischi*  
*Hedbergella rischi* interval zone, Sites 1050 and 1052, 171B\_B3:2, 9–12  
*Hedbergella sigali*  
 Ontong Java Plateau, 130B5:65, 81  
 Site 878, 144A10:359  
 Site 1207, 198A3:22  
 Site 1213, 198A9:21  
 Site 1214, 198A10:11  
*Hedbergella sigali*-“*Hedbergella delrioensis*” Zone  
 Site 1213, 198A9:21  
 Site 1214, 198A10:11  
*Hedbergella similis*  
 Ontong Java Plateau, 130B5:64, 81  
 Site 1207, 198A3:22  
*Hedbergella similis-kuznetsovae* Zone, Site 1207, 198A3:22  
*Hedbergella similis* Zone, Ontong Java Plateau, 130B5:65  
*Hedbergella simplex*  
 Ancora Site, 174AXS\_A1:36  
 Pacific Ocean W, 144B8:163  
 Site 801, 129A3:117  
 Site 897, 149A4:70; 149B6:170  
 Site 1050, 171B\_A4:126; 171B\_B3:9–10  
 Site 1052, 171B\_A6:266; 171B\_B3:11–12  
 Site 1213, 198A9:21  
 Site 1214, 198A10:10  
 Site 1258, 207A5:17  
 See also *Hedbergella* sp. cf. *Hedbergella simplex*  
*Hedbergella sliteri*  
 Kerguelen Plateau S, 120B(1)22:381  
 Site 690, 113B31:504, 509, 513  
 Site 698, 114B13:290–292, 295  
 Site 700, 114B13:290–292, 295  
 Site 738, 119B25:461, 463  
 Site 747, 120B(1)22:389  
 Site 1135, 183A3:12  
 Site 1138, 183A6:19  
*Hedbergella* sp. 1  
 Kerguelen Plateau S, 120B(1)22:381  
 Site 747, 120B(1)22:389  
*Hedbergella* sp. aff. *Hedbergella monmouthensis*  
 Kerguelen Plateau S, 120B(1)22:381  
 Site 747, 120B(1)22:389  
*Hedbergella* sp. cf. *Hedbergella angolae*, Site 962, 159A8:273; 159B27:336  
*Hedbergella* sp. cf. *Hedbergella delrioensis*, Site 959, 159B27:335, 345  
*Hedbergella* sp. cf. *Hedbergella flandrini*, Site 959, 159B27:335, 345  
*Hedbergella* sp. cf. *Hedbergella gorbachikae*  
 Site 962, 159A8:273; 159B27:337–338, 342  
 Site 1049, 171B\_A3:68  
*Hedbergella* sp. cf. *Hedbergella rischi*, Site 1276, 210B13:7  
*Hedbergella* sp. cf. *Hedbergella simplex*, Site 962, 159B27:337–338, 342  
*Hedbergella* sp. cf. *Hedbergella trocoidea*, Site 865, 143B2:30  
*Hedbergella* spp.  
 Ancora Site, 174AXS\_A1:34–35  
 Ontong Java Plateau, 130B6:81–84  
 Shatsky Rise, 198B9:4  
 Site 738, 119B25:461, 463  
 Site 747, 120B(1)22:375  
 Site 751, 120B(1)22:378  
 Site 762, 122A8:243  
 Site 766, 123A14:294; 123B14:282–283; 38:733  
 Site 800, 129A2:52  
 Site 802, 129A4:198, 200  
 Site 872, 144B5:104  
 Site 1136, 183A4:10  
 Site 1185, 192A5:8–9  
 Site 1276, 210A3:82  
 See also *Globigerinelloides-Hedbergella* group  
*Hedbergella trocoidea*  
 Ontong Java Plateau, 130B5:70, 84  
 Pacific Ocean W, 144B8:163–165  
 Site 693, 113B22:321–323  
 Site 766, 123A14:294; 123B14:282, 291, 297  
 Site 865, 143B2:16  
 Site 879, 144B49:883  
 Site 1049, 171B\_A3:68; 171B\_B3:5–8  
 Site 1207, 198A3:23  
 Site 1213, 198A9:21  
 Site 1214, 198A10:11  
 See also *Hedbergella praetrocoidea-trocoidea* lineage;  
*Hedbergella* sp. cf. *Hedbergella trocoidea*  
*Hedbergella trocoidea* Zone  
 Pacific Ocean W, 144B8:163  
 Site 878, 144B49:883  
 Site 1213, 198A9:21  
*Hedbergella yezoana*, Site 766, 123B14:291, 297  
*hedbergi*, *Buccicrenata*  
 Site 865, 143B32:547, 550, 560  
 Site 866, 143B32:538  
*Hedyosmum* spp., Amazon Fan, 155B23:382, 384–385, 388; 24:398, 406; 25:411; 41:669  
*Heibergella balmei*, Site 759, 122B23:414  
*Heibergella balmei* Zone, Site 759, 122B23:414; 29:488  
*Heidelbergipollis* sp. A, Sea Girt Site, 174AXS\_A6:56

- heimii*, *Thoracosphaera*  
Site 761, 122B30:498; 34:569, 575  
Site 871, 144A3:59  
Site 876, 144B5:109
- helbyi*, *Kellosphaeridium*, Site 748, 120B(1)20:334
- helena*, *Alievium*  
Australia NW margin, 123B15:317–318  
Pacific Ocean W, 129B10:207, 216  
Site 766, 123A5:295
- helena*, *Islandiella*  
Site 797, 127/128B(1)29:539  
Site 910, 151B10:195
- Helenea chiastia*  
Site 1149, 185A4:21  
Site 1213, 198B7:4, 7, 30, 70–71  
Site 1276, 210A3:79
- Helenea comus*, Site 1213, 198B7:8, 30–31, 69–71
- Helenea quadrata*, Site 1213, 198B7:8
- Helenea staurolithina*, Site 1213, 198B7:31, 70–71
- helianthus*, *Discoaster*, Sea Girt Site, 174AXS\_A6:54
- heliasteriscus*, *Periphaena*  
Site 748, 120B(2)39:753  
Site 1128, 182B2:5, 7, 21–22
- helicinus*, *Anomalinoides*  
Cornaglia Terrace, 107B28:431, 456  
Site 967, 160B2:27  
Site 969, 160B2:14
- helicoides*, *Gonyaulacysta*, Site 765, 123B19:418
- Helicolithus anceps*, Site 1212, 198B6:7
- Helicolithus compactus*, Site 1276, 210A3:79
- Helicolithus leckiei*, Site 1207, 198B7:25–26, 62–63
- Helicolithus trabeculatus*  
Kerguelen Plateau S, 120B(1)21:360  
Site 755, 121B5:145, 167  
Site 1135, 183A3:9–10  
Site 1138, 183A6:15  
Site 1258, 207A5:14  
Site 1260, 207A7:13  
Site 1276, 210B13:7, 49
- Helicopontosphaera ampliaptera*, Site 667, 108B2:19
- Helicopontosphaera compacta*, Bahamas, 101B5:93–94
- Helicopontosphaera selli* Zone, Site 765, 123A4:122
- Helicorbitoides* spp., Wodejebato Guyot, 144B9:175
- Helicosphaera acuta*  
Site 897, 149B5:150–151  
Site 899, 149B5:155  
Site 900, 149B5:157  
Site 953, 157B8:84–86, 90, 94
- Helicosphaera ampliaptera*  
Cape May Site, 150X\_A1:25  
Caribbean Sea, 165B1:14  
Gran Canaria, 157B27:458  
Iberia margin W, 149B4:125, 141  
Indian Ocean W equatorial, 115B15:181, 204  
Maldives Ridge, 115B15:182  
Ontong Java Plateau, 130B11:187; 13:249, 252–253, 255  
Pacific Ocean E, 138B12:248–250, 280  
Site 574, 108B2:13  
Site 645, 105A4:93, 100; 5:474–475; 105B16:246, 262; 50:943
- Site 659, 108A(1)4:231; 108B4:42  
Site 667, 108A(2)12:841; 108B2:11, 13, 16, 18–19, 22  
Site 710, 115B18:272, 274–275  
Site 714, 115B15:235  
Site 718, 116A5:103; 116B15:175, 181  
Site 722, 117A10:265  
Site 730, 117B2:20  
Site 759, 122A5:94  
Site 804, 130A6:190  
Site 806, 130A8:311  
Site 807, 130A9:397  
Site 808, 131A6:109; 131B1:10  
Site 844, 138A(1)9:134  
Site 845, 138A(1)10:212  
Site 846, 138A(1)11:291, 295  
Site 872, 144A4:120  
Site 897, 149A4:65; 149B4:116  
Site 898, 149A5:128  
Site 899, 149A6:178  
Site 900, 149B4:102  
Site 903, 150A7:154  
Site 904, 150A8:225  
Site 925, 154A4:72, 87  
Site 926, 154A5:163  
Site 950, 157B29:503  
Site 951, 157A5:118  
Site 952, 157B29:518  
Site 953, 157A7:346; 157B8:92  
Site 955, 157A9:450; 157B9:107  
Site 959, 159A5:89; 159B37:512, 516–517  
Site 960, 159A6:178–179; 159B37:513–514  
Site 961, 159A7:236  
Site 963, 160A4:61  
Site 998, 165A3:63  
Site 999, 165A4:152  
Site 1000, 165A5:250  
Site 1003, 166A6:86  
Site 1007, 166A10:306  
Site 1039, 170A3:65; 170B5:8  
Site 1040, 170A4:121; 170B5:12  
Site 1043, 170A7:229  
Site 1065, 173A4:79  
Site 1119, 181A3:12  
Site 1123, 181A7:16  
Site 1126, 182A4:14  
Site 1146, 184B10:7  
Site 1148, 184B10:7  
Site 1168, 189B7:4  
Site 1170, 189B7:6, 26  
Site 1171, 189B7:7  
Site 1173, 190A4:13  
Site 1203, 197B4:4  
Site 1253, 205B14:6  
Site 1256, 206A3:28; 206B2:8  
Walvis Ridge, 208A1:27
- Helicosphaera ampliaptera* Zone  
Caribbean Sea, 165B1:14  
Izu-Bonin forearc, 125B3:48–49; 37:617, 619  
Little Bahama Bank, 101B3:69–70  
Ontong Java Plateau, 130B11:186; 13:249, 252  
Site 682, 112A14:380; 112B14:220



*Helicosphaera ampliaptera* Zone (continued) • *Helicosphaera dinesenii*

- Site 721, 117A9:216; 117B2:45  
 Site 722, 117A10:265; 117B2:48  
 Site 731, 117A19:601  
 Site 797, 127/128B(2)77:1220, 1223  
 Site 1043, 170A7:229  
 Site 1171, 189B7:7  
 Site 1172, 189B7:9  
 Yaquina Basin, 112A15:456  
 See also *Sphenolithus heteromorphus*-*Helicosphaera ampliaptera* Zone
- Helicosphaera bramlettei*  
 Iberia margin W, 149B4:125, 140  
 Site 807, 130A9:398  
 Site 1139, 183A7:10; 183B8:5  
 Site 1168, 189B7:5
- Helicosphaera burkei*, Celebes Sea, 124B10:154
- Helicosphaera carteri*  
 Celebes Sea, 124B10:154  
 Chile triple junction, 141B14:195  
 Juan de Fuca Ridge E, 168B4:40–42  
 New Zealand E, 181B1:19  
 Ocean View Site, 174AXS\_A2:39  
 Pacific Ocean E, 138B12:280  
 Site 646, 105B16:262  
 Site 662, 108B4:62  
 Site 663, 108B4:62  
 Site 792, 126B16:261  
 Site 806, 130A8:308  
 Site 807, 130A9:394  
 Site 808, 131A6:99; 131B4:54  
 Site 849, 138B9:171  
 Site 852, 138B8:167  
 Site 859, 141A6:92  
 Site 860, 141A7:181; 141B14:196–197  
 Site 861, 141A8:259; 141B14:197–198  
 Site 862, 141A9:317  
 Site 863, 141A10:365; 141B14:202–203  
 Site 883, 145B41:640  
 Site 897, 149B5:151  
 Site 898, 149B4:98  
 Site 903, 150A7:153  
 Site 905, 150A9:277  
 Site 906, 150A10:322  
 Site 907, 151A5:72  
 Site 909, 151A7:173, 175; 151B9:172; 35:634, 641  
 Site 918, 152B11:158  
 Site 949, 156B3:53  
 Site 959, 159B37:512  
 Site 960, 159B37:514  
 Site 962, 159B37:516  
 Site 992, 164A5:82  
 Site 993, 164A5:82  
 Site 1010, 167A(1)4:57  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:162–163  
 Site 1014, 167A(1)8:185  
 Site 1015, 167A(1)9:229  
 Site 1016, 167A(1)10:248  
 Site 1017, 167A(1)11:293; 167B27:304  
 Site 1018, 167A(1)12:323
- Site 1019, 167A(1)13:361  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470  
 Site 1039, 170A3:62–65  
 Site 1040, 170A4:117, 119, 121  
 Site 1119, 181A3:15  
 Site 1120, 181A4:9, 13  
 Site 1126, 182A4:13–14  
 Site 1127, 182A5:10  
 Site 1128, 182A6:12–14  
 Site 1129, 182A7:13  
 Site 1130, 182A8:11–12  
 Site 1131, 182A9:9–10  
 Site 1132, 182A10:14–15  
 Site 1133, 182A11:7–8  
 Site 1134, 182A12:9–10  
 Site 1165, 188B11:5  
 Site 1168, 189B6:5  
 Site 1170, 189B6:6  
 Site 1171, 189B6:7  
 Site 1172, 189B6:8  
 Site 1200, 195A3:21–22  
 Site 1208, 198B2:21–22  
 Site 1225, 201B13:6  
 Site 1233, 202A4:9  
 Site 1234, 202A5:9  
 Site 1235, 202A6:9  
 Site 1261, 207A8:11  
 See also *Gephyrocapsa oceanica*-*Helicosphaera carteri* bloom; *Gephyrocapsa* spp.-*Helicosphaera carteri* assemblage; *Helicosphaera* sp. aff. *Helicosphaera carteri*
- Helicosphaera carteri* Subzone  
 Caribbean Sea, 165B1:13  
 Site 949, 156B3:53
- Helicosphaera columbiana*, Site 1039, 170A3:63
- Helicosphaera compacta*  
 Celebes Sea, 124B10:154  
 Eratosthenes Seamount, 160B31:395, 397  
 Iberia Abyssal Plain, 149B3:75; 4:125, 140  
 Indian Ocean W equatorial, 115B16:240  
 Site 710, 115B16:253  
 Site 762, 122B36:628  
 Site 786, 125B3:69  
 Site 897, 149A4:65  
 Site 898, 149A5:128  
 Site 899, 149A6:178  
 Site 900, 149A7:227; 149B4:91  
 Site 950, 157B29:518  
 Site 1070, 173A9:274  
 Site 1126, 182A4:16  
 Site 1140, 183A8:9  
 Site 1168, 189B7:5, 27  
 Site 1201, 195A4:26  
 Site 1218, 199A11:13  
 Site 1219, 199A12:15  
 Site 1259, 207A6:13  
 Site 1263, 208A4:10
- Helicosphaera dinesenii*  
 Site 1126, 182A4:16

*Helicosphaera dinesenii* (continued) • *Helicosphaera lophata*

- Site 1128, 182A6:15  
*Helicosphaera elongata*  
 Iberia margin W, 149B4:125  
 Site 1168, 189B7:26  
*Helicosphaera euphratis*  
 Site 786, 125B3:69  
 Site 865, 143A6:130  
 Site 898, 149B4:100  
 Site 900, 149A7:227  
 Site 952, 157B29:518  
 Site 959, 159B37:512  
 Site 1126, 182A4:14–15  
 Site 1128, 182A6:14  
 Site 1130, 182A8:13  
 Site 1131, 182A9:10  
 Site 1132, 182A10:15  
 Site 1133, 182A11:8  
 Site 1134, 182A12:10  
 Site 1168, 189B7:26  
 Site 1259, 207A6:13  
 Site 1276, 210B13:18  
*Helicosphaera gartneri*, Iberia margin W, 149B4:126, 140  
*Helicosphaera granulata*  
 Celebes Sea, 124B10:154  
 Pacific Ocean E, 138B12:280  
 Site 803, 130A5:121  
 Site 899, 149B4:99  
 Site 960, 159A6:178  
 Site 961, 159A7:236  
 Site 1088, 177B7:14  
 Site 1137, 183A5:9  
 Site 1139, 183A7:10  
 Site 1140, 183A8:7  
 Site 1141, 183A9:9  
 Site 1208, 198B2:21–22  
*Helicosphaera hyalina*  
 Site 785, 125B2:41  
 Site 808, 131B1:5  
 Site 960, 159A6:178  
 Site 1039, 170A3:63  
 Site 1126, 182A4:13  
 Site 1127, 182A5:10  
 Site 1128, 182A6:12  
 Site 1130, 182A8:11  
*Helicosphaera intermedia*  
 Celebes Sea, 124B10:154  
 Iberia margin W, 149B4:126, 140  
 Mediterranean Sea E, 160B9:118, 123  
 Mediterranean Sea W, 161B16:225–226  
 Site 847, 138A(1)12:348; 138B12:255  
 Site 900, 149A7:227  
 Site 959, 159B37:512  
 Site 960, 159A6:178–179  
 Site 974, 161A4:66  
 Site 975, 161A5:132  
 Site 976, 161A6:199  
 Site 977, 161B16:230  
 Site 1130, 182A8:13  
*Helicosphaera inversa*  
 Arctic Ocean, 151B3:53  
 Caribbean Sea, 165B1:10  
 Celebes Sea, 124B10:154  
 Izu-Bonin arc, 126B15:239  
 Izu-Bonin forearc, 125B2:25  
 Juan de Fuca Ridge, 139B5:72  
 Lau Basin, 135B13:199; 54:876  
 Site 720, 117B2:39  
 Site 721, 117B2:41  
 Site 722, 117B2:45  
 Site 727, 117B1:15  
 Site 731, 117B2:48  
 Site 785, 125B2:41  
 Site 803, 130A5:118, 120  
 Site 834, 135B13:193  
 Site 836, 135A(1)6:260  
 Site 837, 135B13:196  
 Site 838, 135B13:197, 204  
 Site 839, 135A(1)9:419; 135B13:198  
 Site 935, 155A11:286  
 Site 936, 155A12:340  
 Site 962, 159A8:271; 159B37:514, 516  
 Site 996, 164A8:256  
 Site 1002, 165A7:368  
 Site 1125, 181A9:10, 17  
 Site 1127, 182B6:3  
 Site 1150, 186B4:5  
 Site 1172, 189B6:8  
 Site 1175, 190A6:11  
 Site 1176, 190A7:9  
 Site 1208, 198B2:21–22  
 Tyrrhenian Sea, 107B31:497, 505  
*Helicosphaera kamptneri*  
 Juan de Fuca Ridge, 139B5:72  
 Site 782, 125B3:69  
 Site 827, 134A7:108  
 Site 828, 134A8:150; 134B10:189  
 Site 829, 134A9:195–198; 134B10:200  
 Site 830, 134A10:273–276; 134B10:207  
 Site 832, 134A12:409–411, 422, 425, 443;  
 134B10:208, 216–217  
 Site 833, 134A13:499; 134B10:219  
 Site 932, 155A8:183  
 Site 960, 159A6:178; 159B37:514  
 Site 961, 159A7:234–236; 159B37:515  
 Site 963, 160A4:61  
 Site 964, 160A5:100–101  
 Site 965, 160A6:133; 160B7:85  
 Site 966, 160A7:164, 170; 160B7:87–88  
 Site 967, 160A8:225, 227  
 Site 968, 160A9:300–301  
 Site 969, 160A10:344  
 Site 970, 160A11:386  
 Site 971, 160A12:432  
 Site 972, 160A13:455–456  
 Site 973, 160A14:477  
*Helicosphaera limasera*, Iberia margin W, 149B4:126, 141  
*Helicosphaera lophata*  
 Pacific Ocean W, 144B5:124  
 Sea Girt Site, 174AXS\_A6:54  
 Site 865, 143B3:58, 68  
 Site 960, 159A6:178; 159B32:430

*Helicosphaera mediterranea*

Celebes Sea, 124B10:154  
Indian Ocean W equatorial, 115B15:217  
Site 959, 159B37:512  
Site 961, 159A7:236

*Helicosphaera minuta*, Blake Ridge, 164B33:333

*Helicosphaera neogranulata*

Site 785, 125B2:41  
Site 960, 159A6:178  
Site 1039, 170A3:63  
Site 1043, 170B5:16

*Helicosphaera obliqua*

Iberia margin W, 149B4:126, 139  
Indian Ocean W equatorial, 115B15:217  
Site 898, 149B4:81  
Site 900, 149B4:91  
Site 959, 159B37:512  
Site 960, 159A6:179  
Site 961, 159A7:236  
Site 1126, 182A4:14–15  
Site 1128, 182A6:14  
Site 1130, 182A8:13  
Site 1132, 182A10:15  
Site 1134, 182A12:10  
Site 1168, 189B7:27

*Helicosphaera omanica*

Site 720, 117B2:39, 50  
Site 721, 117B2:41, 45, 53  
Site 722, 117B2:47  
Site 731, 117B2:48

*Helicosphaera orientalis*

Mediterranean Sea W, 161B16:226  
Site 647, 105B17:286  
Site 950, 157B29:518  
Site 975, 161B16:228  
Site 976, 161A6:199  
Site 977, 161A7:309, 311  
Site 978, 161B16:231

*Helicosphaera pacifica*, Blake Ridge, 164B33:333

*Helicosphaera paleocarteri*

Iberia margin W, 149B4:126, 141  
Site 1168, 189B7:4, 26  
Site 1170, 189B7:6  
Site 1171, 189B7:27

See also *Helicosphaera* sp. cf. *Helicosphaera paleocarteri*

*Helicosphaera parallela*, Site 903, 150A7:153

*Helicosphaera pavementum*, Blake Ridge, 164B33:333

*Helicosphaera perch-nielseniae*

Iberia margin W, 149B4:126, 139  
Indian Ocean W equatorial, 115B15:217  
Japan Sea, 127/128B(1)11:183  
Site 900, 149A7:227; 149B4:91  
Site 952, 157B29:518  
Site 1070, 173A9:274  
Site 1139, 183A7:11; 183B8:6  
Site 1168, 189B7:27  
Site 1203, 197B4:4

*Helicosphaera recta*

Atlantic coastal plain, 150X\_B8:84  
Celebes Sea, 124B10:154  
Iberia Abyssal Plain W, 149B4:80, 126, 139

Indian Ocean W equatorial, 115B15:183, 217; 16:245, 249

Ontong Java Plateau, 130B13:245–246, 248, 255

Site 667, 108A(2)12:841

Site 710, 115B18:272

Site 714, 115A11:853; 115B15:235

Site 883, 145B41:640

Site 897, 149A4:65

Site 898, 149A5:128; 149B4:99

Site 899, 149A6:178

Site 900, 149B4:90

Site 928, 154A7:288

Site 959, 159B32:415, 417

Site 960, 159A6:179

Site 1126, 182A4:15

Site 1130, 182A8:13

Site 1168, 189B7:26

Site 1203, 197B4:4

*Helicosphaera recta recta*. See *Helicosphaera* sp. cf.

*Helicosphaera recta recta*

*Helicosphaera reticulata*

Celebes Sea, 124B10:154

Iberia margin W, 149B4:126, 140

Site 762, 122B36:630

Site 865, 143B3:58, 68

Site 1126, 182A4:16

Site 1128, 182A6:15

Site 1259, 207A6:12

*Helicosphaera reticulata* Zone, Site 865, 143B3:34–35

*Helicosphaera rhomba*

Celebes Sea, 124B10:154

Site 961, 159A7:236

Site 1130, 182A8:13

Site 1132, 182A10:14

Site 1134, 182A12:9

*Helicosphaera scissura*

Site 898, 149A5:128; 149B4:103

Site 903, 150A7:154

Site 959, 159B37:512

*Helicosphaera sellii*

Australia NE, 133B2:19

California margin, 167B1:11, 23, 29

Celebes Sea, 124B10:139, 154

Chile triple junction, 141B14:195, 377

Cornaglia Terrace, 107A9:616

Eratosthenes Seamount, 160B38:495

Great Barrier Reef, 133B24:329

Iberia Abyssal Plain, 149B5:161

Izu-Bonin forearc, 125B2:25

Japan Sea, 127/128B(1)10:164

Juan de Fuca Ridge E, 168B4:40–42

Lau Basin, 135B13:191, 194; 54:867, 876

Lima Basin S, 112A19:817

Mediterranean Sea, 107B32:526–527

Mediterranean Sea W, 161B13:178; 35:443

Oman margin, 117B1:24

Pacific Ocean E, 138B12:240–241

Pacific Ocean W, 144B1:11

Sardinian margin, 107A10:769

Site 637, 103B19:281

Site 642, 104B26:462–463, 485

- Site 646, 105B16:262  
 Site 658, 108A(1)3:117, 123  
 Site 659, 108A(1)4:230  
 Site 662, 108A(1)7:494  
 Site 663, 108A(2)8:563  
 Site 666, 108A(2)11:796–797  
 Site 667, 108A(2)12:840  
 Site 668, 108A(2)13:935  
 Site 674, 110B9:134–135  
 Site 676, 110B9:135  
 Site 677, 111B23:280  
 Site 709, 115A7:468  
 Site 716, 115A13:1010  
 Site 720, 117B2:40  
 Site 721, 117A9:215; 117B2:44–45  
 Site 722, 117B2:47  
 Site 723, 117B1:7  
 Site 724, 117B1:8  
 Site 725, 117B1:32  
 Site 726, 117B1:9  
 Site 727, 117B1:15  
 Site 728, 117B1:16  
 Site 731, 117B2:48  
 Site 798, 127/128B(1)10:164  
 Site 803, 130A5:118, 120  
 Site 805, 130A7:233  
 Site 807, 130A9:395  
 Site 813, 133B1:6  
 Site 815, 133B1:7; 47:699  
 Site 816, 133B1:8  
 Site 819, 133A(1)12:464; 133B2:22  
 Site 820, 133A(1)13:519  
 Site 821, 133A(1)14:580; 133B2:23  
 Site 823, 133A(1)16:703; 133B2:25  
 Site 834, 135A(1)4:112  
 Site 835, 135A(1)5:205  
 Site 836, 135A(1)6:260  
 Site 837, 135A(1)7:306; 135B13:196  
 Site 839, 135B13:198  
 Site 840, 135B17:268  
 Site 849, 138B9:167  
 Site 860, 141A7:181; 141B14:197  
 Site 861, 141B14:198  
 Site 872, 144A4:119  
 Site 873, 144A5:165; 144B1:9  
 Site 878, 144B41:680  
 Site 880, 144A12:445  
 Site 897, 149A4:65; 149B5:150  
 Site 898, 149A5:127  
 Site 900, 149B4:117, 156  
 Site 905, 150A9:272, 277  
 Site 909, 151A7:173  
 Site 910, 151A8:234, 236; 151B3:42  
 Site 911, 151A9:279; 151B3:51, 54, 58–59  
 Site 925, 154A4:69  
 Site 948, 156B3:53  
 Site 949, 156B3:53  
 Site 953, 157A7:341–342; 157B8:84–86, 90, 94  
 Site 955, 157A9:449  
 Site 956, 157A10:517  
 Site 958, 159T\_B1:8, 10  
 Site 959, 159A5:87; 159B37:512, 519  
 Site 960, 159A6:177, 179; 159B37:514–515  
 Site 961, 159A7:234; 159B37:515  
 Site 962, 159A8:272; 159B37:516  
 Site 963, 160A4:61  
 Site 964, 160A5:100; 160B12:158  
 Site 965, 160A6:133  
 Site 966, 160A7:170, 173  
 Site 967, 160A8:227; 160B15:192  
 Site 968, 160A9:301–302  
 Site 969, 160A10:348; 160B8:104, 108; 15:192  
 Site 970, 160A11:386  
 Site 973, 160A14:477–478  
 Site 976, 161B16:230  
 Site 977, 161B13:166; 16:230  
 Site 980, 162A3:67, 72  
 Site 992, 164A5:82  
 Site 994, 164A6:115  
 Site 995, 164A7:187  
 Site 997, 164A9:290  
 Site 998, 165A3:63  
 Site 999, 165A4:152  
 Site 1000, 165A5:249  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:162  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1017, 167A(1)11:293  
 Site 1018, 167A(1)12:323  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470  
 Site 1029, 168A6:175  
 Site 1039, 170A3:63; 170B5:7  
 Site 1040, 170A4:117, 119–120  
 Site 1041, 170A5:164  
 Site 1043, 170A7:229; 170B5:16  
 Site 1073, 174A\_B5:5; 7:9  
 Site 1075, 175A3:58, 60  
 Site 1076, 175A4:92–93  
 Site 1081, 175A9:242  
 Site 1082, 175A10:283, 285  
 Site 1086, 175A14:436  
 Site 1101, 178A8:10; 178B26:5, 19–20  
 Site 1108, 180A5:25  
 Site 1114, 180A8:27  
 Site 1115, 180A9:32  
 Site 1119, 181A3:12, 15  
 Site 1122, 181A6:14  
 Site 1125, 181A9:10–11, 17  
 Site 1126, 182A4:13  
 Site 1127, 182A5:10  
 Site 1128, 182A6:13  
 Site 1130, 182A8:12  
 Site 1150, 186B4:5  
 Site 1168, 189B6:5, 9, 25  
 Site 1170, 189B6:25  
 Site 1173, 190A4:12  
 Site 1208, 198B2:21–22  
 Site 1255, 205B14:8  
 Site 1256, 206B2:4

- Sites 819–821, 133B25:361  
 Sites 1026–1027, 168A5:133  
 Sites 1054–1055, 172A3:42  
 Tasmanian Gateway, 189B6:4, 11  
 Tyrrhenian Sea, 107A7:309, 310; 107B31:497; 32:524  
*Helicosphaera? sellii*, Site 1132, 182A10:14  
*Helicosphaera sellii* Zone  
 Pacific Ocean W, 144B3:74  
 Site 672, 110A5:220  
 Site 673, 110B9:134  
 Site 871, 144A3:55; 144B41:677  
 Site 872, 144B41:678  
 Site 873, 144A5:165; 144B41:680, 684  
 Site 905, 150A9:272, 276, 280–281  
 Site 948, 156B3:53  
 Site 949, 156A7:217  
 Site 1168, 189B6:5  
 Site 1171, 189B6:7  
 Site 1172, 189B6:8  
 Tasmanian Gateway, 189B1:6; 6:4, 11  
*Helicosphaera seminulum*  
 Pacific Ocean W, 144B5:124  
 Sea Girt Site, 174AXS\_A6:53–54  
 Site 865, 143A6:130; 143B3:58, 68  
 Site 918, 152B11:160  
 Site 960, 159A6:179; 159B32:430  
 Site 1051, 171B\_B7:28  
*Helicosphaera* sp. aff. *Helicosphaera carteri*  
 Iberia margin W, 149B4:125, 139  
 Site 900, 149B4:91  
*Helicosphaera* sp. cf. *Helicosphaera paleocarteri*, Site 1165,  
 188A3:28; 188B11:5  
*Helicosphaera* sp. cf. *Helicosphaera recta recta*, Site 1128,  
 182A6:15  
*Helicosphaera* spp.  
 Blake Ridge, 164B33:338  
 Cornaglia Terrace, 107A9:615  
 Lau Basin, 135B17:275  
 Marsili Basin, 107A6:151  
 Pacific Ocean E, 138B12:248  
 Sardinian margin, 107A8:426; 10:769  
 Site 723, 117A11:331–332; 117B5:131  
 Site 724, 117A12:395; 117B5:131  
 Site 725, 117A13:427; 117B5:131  
 Site 728, 117B5:131  
 Site 738, 119B26:493  
 Site 792, 126B16:239, 262  
 Site 846, 138A(1)11:291  
 Site 898, 149B4:81  
 Site 900, 149B4:81  
 Site 946, 155A22:667  
 Site 1138, 183A6:12  
 Site 1150, 186A4:23; 186B4:5  
 Site 1165, 188A3:28; 188B11:5  
 Tyrrhenian Sea, 107A7:310  
*Helicosphaera stalis*  
 Mediterranean Sea W, 161B16:226  
 Site 950, 157B29:518  
 Site 970, 160A11:387  
 Site 976, 161A6:199  
*Helicosphaera stalis ovata*  
 Site 975, 161B16:228  
 Site 978, 161B16:231  
*Helicosphaera stalis stalis*  
 Site 975, 161B16:228  
 Site 977, 161A7:309; 161B16:231  
 Site 978, 161B16:231  
*Helicosphaera truempyi*  
 Iberia margin W, 149B4:126, 140  
 Site 900, 149B4:97  
 Site 926, 154A5:163  
 Site 928, 154A7:288  
 Site 929, 154A8:347  
 Site 960, 159A6:178–179; 159B37:514  
*Helicosphaera walbersdorfensis*  
 Site 970, 160A11:387  
 Site 971, 160A12:432  
 Site 976, 161A6:199; 161B16:230  
 Site 1203, 197B4:4  
*Helicosphaera wallichii*  
 Celebes Sea, 124B10:154  
 Juan de Fuca Ridge, 139B5:72–73  
 Site 792, 126B16:261  
 Site 1130, 182A8:11  
*Helicosphaera waltrans*, Site 1173, 190A4:13  
*Helicosphaera wilcoxonii*  
 Eratosthenes Seamount, 160B31:397  
 Iberia Abyssal Plain, 149B3:75; 4:126, 140  
 Pacific Ocean W, 144B5:124  
 Sea Girt Site, 174AXS\_A6:53  
 Site 1261, 207A8:12  
*Heliodiscus astericus*  
 Barbados Ridge N, 156B2:41, 48  
 Site 842, 136B1:18  
 Site 860, 141A7:175, 178  
 Site 862, 141A9:316  
 Site 1082, 175B14:9  
*Heliodiscus echiniscus*, Site 1082, 175B14:9  
*Heliodiscus inca*, Site 1128, 182B2:19–20  
*Heliodiscus?* sp. B, Site 747, 120B(2)40:779  
*Heliodiscus* spp.  
 Pacific Ocean N equatorial, 199B24:7  
 Site 647, 105B21:367, 379  
*Heliodiscus tunicatus*, Site 1124, 181A8:21  
*Heliolithus cantabriae*  
 Ancora Site, 174AXS\_A1:40  
 Bass River Site, 174AX\_A1:39  
 Millville Site, 174AXS\_A5:47  
 Site 690, 113B37:635  
 Site 865, 143B3:44  
 Site 873, 144B5:121  
 Site 959, 159A5:89  
 Site 1067, 173A6:119  
*Heliolithus? floris*  
 Site 865, 143B3:58, 66  
 Site 1220, 199A13:12  
*Heliolithus kleinpellii*  
 Ancora Site, 174AXS\_A1:40  
 Bass River Site, 174AX\_A1:39  
 Shatsky Rise, 198A1:71; 198B1:12; 9:3, 6; 11:4  
 Sea Girt Site, 174AXS\_A6:54



- Site 700, 114A7:271  
 Site 702, 114A9:495  
 Site 738, 119B26:493  
 Site 752, 121A4:127, 133; 121B36:728  
 Site 762, 122B36:629  
 Site 801, 129A3:116; 4:198  
 Site 807, 130A9:400  
 Site 865, 143A6:127–128; 143B3:46, 50, 58, 66  
 Site 883, 145B40:634  
 Site 959, 159A5:89  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1052, 171B\_A6:263  
 Site 1068, 173A7:180–181; 173B5:6, 48  
 Site 1069, 173A8:242; 173B5:7  
 Site 1121, 181A5:9  
 Site 1135, 183B4:5  
 Site 1138, 183B4:9  
 Site 1204, 197A4:10  
 Site 1209, 198A1:32; 5:5  
 Site 1210, 198A6:17  
 Site 1211, 198A1:40; 7:4  
 Site 1212, 198A1:45; 8:4  
 Site 1258, 207A5:13  
 Site 1262, 208A3:12  
 Site 1266, 208A7:12  
 Site 1267, 208A8:12  
 Site 1276, 210B13:14  
 Walvis Ridge, 208A1:30, 33; 208B1:10
- Heliolithus kleinpellii* Zone  
 Atlantic Ocean SW, 114B7:165  
 Site 765, 123B18:393  
 Site 865, 143B3:44  
 Site 1068, 173A7:181  
 Site 1138, 183B4:9
- Heliolithus riedellii*  
 Ancora Site, 174AXS\_A1:39  
 Atlantic coastal plain, 150X\_B9:93  
 Millville Site, 174AXS\_A5:46  
 Sea Girt Site, 174AXS\_A6:54  
 Site 690, 113B37:635  
 Site 752, 121A6:133  
 Site 865, 143A6:128; 143B3:58, 66  
 Site 883, 145B40:634  
 Site 905, 150A9:277  
 Site 959, 159A5:90  
 Site 961, 159A7:236  
 Site 1049, 171B\_A3:60  
 Site 1068, 173A7:181; 173B5:6  
 Site 1069, 173B5:7  
 Site 1121, 181A5:9  
 Site 1204, 197A4:10; 197B4:5  
 Site 1221, 199A14:11–12  
 Site 1258, 207A5:13  
 Site 1260, 207A7:13  
 Site 1266, 208A7:12  
 Site 1276, 210B13:14
- Heliolithus riedellii* Zone  
 Atlantic Ocean SW, 114B7:165  
 Site 865, 143B3:44
- Heliolithus robustus*, Kerguelen Plateau, 183B4:17
- Heliolithus* spp.  
 Site 961, 159B32:421  
 Site 1121, 181A5:9  
 Site 1135, 183A3:8  
 Site 1138, 183A6:13; 183B4:9  
 Site 1262, 208A3:12  
 Site 1263, 208A4:11  
 Site 1267, 208A8:12
- Heliolithus universus*  
 Atlantic coastal plain, 150X\_B9:93  
 Kerguelen Plateau S, 120B(2)26:476  
 Site 1138, 183B4:9
- heliopelta*, *Actinocyclus*, Cape May Site, 150X\_A1:26  
*heliopelta*, *Actinoptychus*  
 Bethany Beach Site, 174AXS\_A3:44  
 Millville Site, 174AXS\_A5:21, 48
- Heliosoma?* spp., Site 1082, 175B1:5, 7–8, 26
- Heliosstylus* spp.  
 Kerguelen Plateau S, 120B(2)39:742–743  
 Site 738, 119B28:527  
 Site 748, 120B(2)39:755  
 Site 761, 122B36:637; 37:644–645, 651
- Helminthopsis* spp.  
 Izu-Bonin arc, 126B14:218, 222  
 Sumisu rift, 126B14:210, 215
- Helotholus? haysi*  
 Kerguelen Plateau S, 120B(2)41:797  
 Site 746, 120B(2)41:808
- Helotholus histicosa*, Site 1082, 175B3:6
- Helotholus praevema*  
 Site 737, 119A6:181  
 Site 744, 119B28:519  
 Site 746, 119A15:544; 119B28:526  
 Site 1120, 181A4:17
- Helotholus praevema*–*Pseudocubus vema* evolutionary transition  
 Site 737, 119B28:516  
 Site 745, 119B28:525–526
- Helotholus vema*  
 Site 699, 114A6:173  
 Site 701, 114A8:387  
 Site 702, 114A9:497  
 Site 1081, 175A9:248  
 Site 1091, 177A6:11  
 Site 1092, 177A7:12  
 Site 1093, 177A8:14  
 Site 1094, 177A9:11  
 Site 1095, 178A4:15  
 Site 1096, 178A5:13  
 Site 1097, 178A6:9  
 Site 1101, 178A8:10  
 Site 1138, 183B10:5  
 Site 1165, 188A3:36
- Helotholus vema/Desmospyris spongiosa* zonal boundary,  
 Site 744, 119B28:519
- Helotholus vema* Zone  
 Site 699, 114A6:173  
 Site 703, 114A10:566  
 Site 704, 114A11:646  
 Site 736, 119A5:135  
 Site 737, 119A6:181

- Site 744, 119A13:488; 119B28:519  
Site 746, 119A15:544–545; 119B28:526  
Site 1138, 183B10:5  
*helvetica, Helvetoglobotruncana*  
Mediterranean Sea E, 160B30:379  
Site 763, 122B35:598  
Site 865, 143A6:133  
Site 869, 143B2:29  
Site 1050, 171B\_A4:126  
Site 1261, 207A8:18  
*helvetica, Podobursa*, Pacific Ocean W, 129B10:220  
*helveticus, Reophax*, Site 765, 123B13:255, 259  
*Helvetoglobotruncana helvetica*  
Mediterranean Sea E, 160B30:379  
Site 865, 143A6:133  
Site 869, 143B2:29  
Site 1050, 171B\_A4:126  
Site 1261, 207A8:18  
*Helvetoglobotruncana helvetica* Zone  
Mediterranean Sea E, 160B30:378–380, 384–386, 389;  
51:683  
Pacific Ocean W, 144B8:165  
Site 171, 143B2:21  
Site 762, 122A8:243  
Site 763, 122A9:314; 122B35:598  
Site 865, 143B2:17  
Site 869, 143A9:324; 143B2:19; 7:106  
Site 1050, 171B\_A4:121, 126  
Site 1276, 210B13:10  
*Helvetoglobotruncana praehelvetica*  
Bass River Site, 174AX\_A1:38  
Site 1050, 171B\_A4:126  
*Helvetoglobotruncana* spp.  
Australian shelf NW, 122B35:592  
Kerguelen Plateau S, 120B(1)22:382  
Site 750, 120B(1)22:390  
*hemiauloides, Sphinctoletthus*  
Site 698, 114B6:140, 147  
Site 700, 114B6:140, 147  
Site 702, 114B6:140, 147  
*Hemiaulus affinis*  
Indian Ocean W equatorial, 115B24:443  
Site 698, 114B6:137, 144  
Site 700, 114B6:137, 144  
Site 702, 114B6:137, 144  
*Hemiaulus altar*  
Indian Ocean W equatorial, 115B24:443  
Mascarene Plateau, 115B24:462  
Site 711, 115B24:462  
*Hemiaulus altus*  
Site 698, 114B6:137, 147  
Site 700, 114B6:137, 147  
Site 702, 114B6:137, 147  
*Hemiaulus barbadensis*, Indian Ocean W equatorial,  
115B24:443  
*Hemiaulus? beatus*  
Site 698, 114B6:137, 145  
Site 700, 114B6:137, 145  
Site 702, 114B6:137, 145  
*Hemiaulus bipons*, Indian Ocean W equatorial,  
115B24:443  
*Hemiaulus characteristicus*  
Site 739, 119B41:743–744  
Site 1123, 181A7:21  
Site 1166, 188A4:24, 29  
Tasmanian Gateway, 189B4:12–13; 10:18  
*Hemiaulus ciesielskii*, Site 752, 121B6:186  
*Hemiaulus? ciesielskii*  
Site 698, 114B6:137, 144  
Site 700, 114B6:137, 144  
Site 702, 114B6:137, 144  
*Hemiaulus claviger*  
Indian Ocean W equatorial, 115B24:443  
Mascarene Plateau, 115B24:462  
*Hemiaulus conicus*, Site 752, 121B6:186  
*Hemiaulus? conicus*  
Site 698, 114B6:137, 149  
Site 700, 114B6:134, 137, 149  
Site 702, 114B6:137, 149  
*Hemiaulus crenulatus*, Site 647, 105B20:347  
*Hemiaulus danicus*, Site 905, 150A9:278; 150B2:27  
*Hemiaulus dissimilis*, Site 1166, 188A4:24  
*Hemiaulus dubius*, Indian Ocean W equatorial,  
115B24:443  
*Hemiaulus elegans*  
Site 698, 114B6:137, 147  
Site 700, 114B6:137, 147  
Site 702, 114B6:137, 147  
Site 913, 151B5:81, 98  
*Hemiaulus exiguus*, Indian Ocean W equatorial,  
115B24:443  
*Hemiaulus? fragilis*  
Site 698, 114B5:137, 144  
Site 700, 114B5:137, 144  
Site 702, 114B5:137, 144  
*Hemiaulus gondolaformis* Zone, Site 660, 108A(1)5:340  
*Hemiaulus gracilis*  
Indian Ocean W equatorial, 115B24:444  
Site 366, 115B24:463  
*Hemiaulus grassus*  
Site 698, 114B6:137, 146  
Site 700, 114B6:137, 146  
Site 702, 114B6:137, 146  
*Hemiaulus hauckii*, Site 1063, 172B8:4, 11, 42  
*Hemiaulus horridus* group, Site 908, 151B5:98  
*Hemiaulus hostilis*, Site 908, 151B5:78  
*Hemiaulus inaequilaterus*  
Site 698, 114B6:137, 148, 150  
Site 700, 114A7:274; 114B6:137, 148, 150  
Site 702, 114B6:137, 148, 150  
Site 752, 121B6:180, 185  
Site 1140, 183B6:19  
*Hemiaulus inaequilaterus* Zone  
Site 698, 114A5:105  
Site 700, 114A7:274  
*Hemiaulus incisus*  
Indian Ocean W equatorial, 115B24:444  
Site 698, 114B6:137, 153  
Site 700, 114B6:137, 153  
Site 701, 114B21:386  
Site 702, 114B6:137, 153  
Site 908, 151B5:78, 80, 98

- Site 1166, 188A4:24  
*Hemiaulus incurvus*, Site 752, 121B6:186  
*Hemiaulus incurvus* Zone  
 Site 752, 121A6:130; 13:488; 121B6:175–176, 179;  
 36:728  
 Site 1121, 181A1:19; 5:11, 18  
*Hemiaulus kittonii*, Site 647, 105B20:347  
*Hemiaulus klushnikovii*, Indian Ocean W equatorial,  
 115B24:444  
*Hemiaulus kristoffersenii*  
 Site 698, 114B6:137–138, 149  
 Site 700, 114B6:137–138, 149  
 Site 702, 114B6:137–138, 149  
*Hemiaulus longicornis*  
 Indian Ocean W equatorial, 115B24:444  
 Mascarene Plateau, 115B24:462  
 Site 709, 115B24:462  
 Site 758, 121B7:206  
*Hemiaulus lyriformis*, Indian Ocean W equatorial,  
 115B24:444  
*Hemiaulus nocchiae*  
 Site 698, 114B6:138, 153  
 Site 700, 114B6:138, 153  
 Site 702, 114B6:138, 153  
*Hemiaulus? oonkii*  
 Site 698, 114B6:138, 144  
 Site 700, 114B6:138, 144  
 Site 702, 114B6:138, 144  
*Hemiaulus peripterus*  
 Site 700, 114B6:138, 150  
 Site 1121, 181A5:11  
*Hemiaulus peripterus longispinus*, Site 752, 121B6:180, 185  
*Hemiaulus peripterus peripterus*, Site 752, 121B6:185  
*Hemiaulus peripterus* Zone, Site 752, 121B6:179–180;  
 36:728  
*Hemiaulus polycystinorum*  
 Indian Ocean W equatorial, 115B24:444  
 Site 647, 105B20:345  
 Site 752, 121B6:185  
 Site 913, 151A11:362; 151B5:81  
 Site 1140, 183B6:19  
*Hemiaulus polycystinorum mesolepta*  
 Indian Ocean W equatorial, 115B24:444  
 Site 1123, 181A7:21  
*Hemiaulus polymorphus*  
 Peru margin, 112B11:214  
 Site 913, 151A11:362; 151B5:81  
*Hemiaulus porteus*, Site 647, 105B20:347  
*Hemiaulus pungens*, Site 1140, 183B6:5, 19  
*Hemiaulus rectus twisti*, Indian Ocean W equatorial,  
 115B24:444  
*Hemiaulus robustus*  
 Indian Ocean W equatorial, 115B24:444  
 Site 713, 115B24:460  
*Hemiaulus* sp. 1  
 Site 698, 114B6:139, 150  
 Site 700, 114B6:139, 150  
 Site 702, 114B6:139, 150  
 Site 1179, 191B2:29  
*Hemiaulus* sp. 2  
 Site 698, 114B6:139, 149  
 Site 700, 114B6:139, 149  
 Site 702, 114B6:139, 145  
 Site 1179, 191B2:29  
*Hemiaulus* sp. 3  
 Site 698, 114B6:139, 145  
 Site 700, 114B6:139, 145  
 Site 702, 114B6:139, 145  
*Hemiaulus?* sp. 4  
 Site 698, 114B6:139  
 Site 700, 114B6:139  
 Site 702, 114B6:139  
*Hemiaulus* sp. 5  
 Site 698, 114B6:139, 147  
 Site 700, 114B6:139, 147  
 Site 702, 114B6:139, 147  
*Hemiaulus* sp. A, Site 748, 120B(2)38:719  
*Hemiaulus* sp. aff. *Hemiaulus giganteus*, Site 1140,  
 183B6:19  
*Hemiaulus* sp. (*pyxiloides*), Site 884, 145B2:35  
*Hemiaulus speciosus*  
 Site 698, 114B6:138, 151  
 Site 700, 114B6:138, 151  
 Site 702, 114B6:138, 151  
*Hemiaulus* spp.  
 Indian Ocean W equatorial, 115B24:444  
 Labrador Sea, 105B20:341–342  
 Lima Basin S, 112A19:816  
 Mascarene Plateau, 115B24:460, 462  
 Site 647, 105B20:336; 21:345–347  
 Site 698, 114B6:146–150, 153  
 Site 700, 114B6:127, 134, 146–150, 153  
 Site 702, 114B6:134, 146–150, 153  
 Site 711, 115A9:669  
 Site 752, 121B6:180, 185–186  
 Site 758, 121B7:206, 208  
 Site 913, 151B5:81  
 Site 971, 160B28:355, 357, 362–363  
 Site 1128, 182B2:6  
 Site 1140, 183B6:4  
 Site 1237, 202A8:20  
*Hemiaulus subacutus*  
 Indian Ocean W equatorial, 115B24:444  
 Site 698, 114B6:138, 151  
 Site 700, 114B6:138, 151  
 Site 702, 114B6:138, 151  
 Site 711, 115B24:460  
 Site 758, 121B7:206  
*Hemiaulus taurus*  
 Indian Ocean W equatorial, 115B24:444  
 Mascarene Plateau, 115B24:460  
 Site 699, 114A6:166  
*Hemiaulus triangulus*, Site 1120, 181A4:12  
*Hemiaulus velatus*, Site 752, 121B6:186  
*Hemiaulus?* *velatus*  
 Site 698, 114B6:138, 145  
 Site 700, 114B6:138, 145  
 Site 702, 114B6:138, 145  
*Hemicryptocapsa capita*  
 Pacific Ocean W, 129B10:216  
 Site 1213, 198A9:24

- Hemicystodinium* sp. cf. *Hemicystodinium zoharyi*, Site 1166, 188B3:36
- Hemicystodinium zoharyi*. See *Hemicystodinium* sp. cf. *Hemicystodinium zoharyi*
- Hemidiscus cuneiformis*
- California margin, 167B3:100
- Pacific Ocean N, 145B1:13; 3:48–50
- Pacific Ocean W, 144B3:73, 77, 82
- Site 751, 120B(2)38:725
- Site 806, 130B30:513, 521–523
- Site 844, 138A(1)9:139
- Site 845, 138A(1)10:215
- Site 846, 138A(1)11:292
- Site 848, 138A(2)13:691
- Site 850, 138A(2)15:822, 825
- Site 851, 138A(2)16:907
- Site 852, 138A(2)17:984
- Site 854, 138A(2)19:1071
- Site 859, 141B34:417
- Site 860, 141B34:417
- Site 861, 141B34:418
- Site 878, 144A10:361
- Site 880, 144A12:445
- Site 881, 145A4:93; 145B1:10; 3:44–45
- Site 883, 145B4:83
- Site 884, 145A6:228
- Site 885, 145A7:309
- Site 893, 146B(2)17:238, 242
- Site 902, 150A6:83–84
- Site 1014, 167A(1)8:185; 167B3:95
- Site 1016, 167A(1)10:251; 167B3:95
- Site 1018, 167A(1)12:323; 167B3:96
- Site 1020, 167A(1)14:398; 167B3:97
- Site 1021, 167A(1)15:440; 167B3:98
- Site 1039, 170A3:65, 67
- Site 1063, 172B8:11, 22, 40
- Site 1081, 175A9:250
- Site 1082, 175A10:291
- Site 1083, 175A11:320
- Site 1084, 175A12:359, 363
- Site 1090, 177A5:15
- Site 1095, 178B35:8, 45
- Site 1150, 186A4:26; 186B2:7
- Site 1151, 186A5:21; 186B2:8
- Site 1169, 189A4:15
- Site 1171, 189A6:36
- Site 1179, 191B2:4, 25–26
- Site 1232, 202A3:11
- Site 1237, 202A8:19
- Site 1244, 204A3:10
- Site 1248, 204A7:8
- Site 1251, 204A10:11
- Site 1252, 204A11:9
- Hemidiscus karstenii*
- Site 699, 114B5:98–99, 101, 105, 108, 110–111; 33:613
- Site 701, 114B5:98, 106, 108, 111–114; 33:614
- Site 703, 114A10:565
- Site 704, 114A11:646; 114B5:98–99, 103, 107–108, 114–119; 33:615
- Site 739, 119A7:305
- Site 860, 141B34:417
- Site 863, 141A10:363
- Site 1084, 175A12:359, 363
- Site 1089, 177A4:12, 42; 177B11:2
- Site 1091, 177A6:12
- Site 1093, 177A8:12
- Site 1094, 177A9:10
- Site 1095, 178A4:10; 178B25:7, 19; 29:5; 35:8, 45
- Site 1096, 178A5:6, 12; 178B29:5; 36:9
- Site 1101, 178A8:4, 9; 178B29:5
- Site 1121, 181A5:11
- Site 1122, 181A6:16
- Site 1123, 181A7:21, 28
- Site 1138, 183B9:13–14
- Hemidiscus karstenii* acme
- Site 699, 114B5:100
- Site 701, 114B5:100
- Site 704, 114B5:100
- Site 1123, 181A7:21
- Hemidiscus karstenii* forma 1
- Site 1120, 181A4:12
- Site 1121, 181A5:11
- Hemidiscus ovalis*
- Kerguelen Plateau S, 120B(2)38:703
- Site 751, 120B(2)38:725–726
- Site 1121, 181A5:11
- Site 1123, 181A7:21, 29
- Site 1125, 181A9:15
- Site 1138, 183A6:21
- Hemidiscus ovalis* Zone
- Kerguelen Plateau S, 120B(2)38:690
- Site 1165, 188A3:33
- Hemidiscus* sp. 1
- Pacific Ocean W, 144B3:77, 82
- Site 751, 120B(2)38:726
- Hemidiscus* sp. 2, Site 751, 120B(2)38:726
- Hemidiscus* spp.
- Site 1088, 177B10:5–8
- Site 1091, 177A1:28; 6:10
- Hemidiscus triangularis*
- Site 1092, 177A7:10
- Site 1093, 177A8:13
- Site 1125, 181A9:14, 17
- Site 1138, 183B9:13
- Site 1165, 188A3:33, 35
- Hemiorbulina arcuatula*. See *Hemiorbulina* sp. cf. *Hemiorbulina arcuatula*
- Hemiorbulina* sp. cf. *Hemiorbulina arcuatula*, Site 1215, 199B7:19
- Hemiparacytheridea* sp. 2, Site 865, 143B4:86
- Hemiparacytheridea* sp. 4, Site 865, 143B4:86
- Hemiparacytheridea* sp. 11, Pacific Ocean W, 144B4:96
- Hemiparacytheridea* sp. 14, Site 865, 143B4:86
- Hemiparacytheridea* sp. 18, Site 865, 143B4:86
- Hemiparacytheridea* sp. 21, Site 865, 143B4:86
- Hemiparacytheridea* sp. 30, Site 866, 143B4:86
- Hemiparacytheridea* sp. 31, Site 866, 143B4:86
- Hemiparacytheridea* spp.
- Mid-Pacific Mountains, 143B4:80
- Site 872, 144B4:90

- Hemiplacophora semilunifera*  
Kofoid system, 189B5:55  
Labrador Sea, 105B28:530  
Site 647, 105B28:523, 542  
Site 1053, 171B\_B6:4, 16–17  
Site 1168, 189B2:6  
Site 1172, 189A7:33; 189B3:9–10; 4:7  
Site 1276, 210A3:85  
Tasmanian Gateway, 189B4:8, 15; 5:81; 10:11  
*Hemiplacophora* sp. A, Site 1053, 171B\_B6:4, 16–17  
*Hemirobulina bullata*, Site 959, 159B30:383  
*Hemirobulina hamulus*, Site 766, 123B14:288  
*hemisphaerica*, *Gorgospyris*  
Pacific Ocean N, 145B6:127, 129  
Site 883, 145B6:118  
*hemisphaericus*, *Cannopilus*  
Greenland margin E, 151B6:103  
Site 908, 151B6:111, 118  
Site 913, 151B6:112  
Site 985, 162A8:269  
*hemisphaericus*, *Distephanus*, Site 848, 138B8:158  
*hemprichii*, *Amphisorus*, Site 821, 133B26:370  
*hendeyi*, *Chaetoceros*, Site 744, 119A13:494  
*hennedyana*, *Synedra*, Indian Ocean W equatorial,  
115B25:448  
*henningsmoeni*, *Actinomma*  
Site 642, 104B35:702, 728  
Site 1138, 183B5:5, 40  
*Henryhowella asperrima*  
Sardinian margin, 107B30:484  
Site 910, 151B11:199  
*Henryhowella melobesioides*  
Site 959, 159B38:525, 530  
Site 960, 159B38:525, 530  
*Henryhowella reticulata*, Site 762, 122B49:838  
*Henryhowella sarsi*, Sardinian margin, 107B30:483  
*Henryhowella* sp. 21, Site 866, 143B4:86  
*Henryhowella* sp. 27, Site 865, 143B4:86  
*Henryhowella* sp. 30, Pacific Ocean W, 144B4:96  
*henryi*, *Semicytherura*, Site 893, 146B(2)18:254  
*heptactis*, *Asteromphalus*  
Site 893, 146B(2)17:241  
Site 1063, 172B8:8, 39  
Site 1149, 185B2:27  
Site 1179, 191B2:22  
*herbichi*, *Haplophragmoides*  
Galicia margin W, 103B21:364  
Site 802, 129B12:237  
*herbichi*, *Haplophragmoides* ex gr., Pacific Ocean W,  
129B13:256  
*herbichi*, *Haplophragmoides* sp. cf. *Haplophragmoides*,  
Pacific Ocean W, 129B13:256  
*herculea*, *Rhabdosphaera*, New Jersey coastal plain,  
150X\_B9:102–103  
*herculesii*, *Blackites*, New Jersey coastal plain,  
150X\_B9:102, 110  
*Herendeenia postprojecta*  
Site 763, 122B31:522  
Site 765, 123B19:417  
*Hergottella* spp., Site 766, 123B14:278, 294  
*hergottensis*, *Eurycheilostoma*, Site 766, 123B14:278, 289,  
293  
*Hermanites* spp., Site 910, 151B11:200  
*Hermanites?* spp., Site 893, 146B(2)18:254  
*Hermesinella conata*, Site 908, 151B6:122  
*Hermesinella fenestrata*  
Site 642, 104B30:583  
Site 913, 151B6:122  
*Hermesinella paraconata*, Site 908, 151B6:111, 115, 123  
*Hermesinella schulzii*  
Site 642, 104B30:548–549  
Site 908, 151B6:122  
*Hermesinella* sp. cf. *Hermesinella transversa*, Site 908,  
151B6:122  
*Hermesinella transversa*. See *Hermesinella* sp. cf.  
*Hermesinella transversa*  
*Hermesinopsis aplanata*, Site 913, 151B6:122  
*Hermesinopsis* sp. cf. *Hermesinopsis caulleryi*, Site 913,  
151B6:122  
*Hermesinopsis exigua*, Site 908, 151B6:111, 122  
*Hermesinopsis* sp. A, Site 908, 151B6:124  
*Hermesinopsis* sp. B, Site 113, 151B6:112; 35:640  
*Hermesinopsis?* sp. B, Site 913, 151B6:122  
*Hermesinopsis valida*, Site 908, 151B6:122  
*Hermesinum acus*, Site 908, 151B6:111, 115, 124  
*Hermesinum adriaticum*  
Site 642, 104B30:548  
Site 854, 138B8:150  
*Hermesinum geminum*, Site 908, 151B6:113, 124  
*Hermesinum obliquum*, Site 908, 151B6:124  
*Hermosina* spp., Site 647, 105B36:727  
*hermosus*, *Pyrocyclus*  
Site 1168, 189B7:4  
Site 1172, 189B7:9, 33  
*heroica*, *Patellula*, Site 962, 159B29:370, 372  
*Heronallenia* spp.  
Site 744, 119B31:629  
Site 1220, 199B7:29  
*herricki*, *Cibicorbis*  
Site 1003, 166A6:88  
Site 1053, 171B\_A7:327  
*hertwigii*, *Pterocorys*  
Peru margin, 112B12:193  
Site 720, 117A8:165; 117B4:90  
Site 1115, 180B14:4–5  
*hessii*, *Dictyocha*  
Site 980, 162A3:70  
Site 984, 162A6:188  
*hessii*, *Globorotalia*, Site 676, 110A9:519–520  
*hesslandii*, *Dictyococcites*  
Site 803, 130A5:121  
Site 926, 154A5:163  
Site 1217, 199A10:9  
Site 1218, 199A11:13–14  
Site 1219, 199A12:15  
Site 1221, 199A14:10  
Site 1222, 199A15:7  
*hesslandii*, *Reticulofenestra*  
Site 689, 113B38:663–664  
Site 737, 119A6:177; 119B26:489  
Site 744, 119A13:484



- Site 747, 120B(2)28:521  
 Site 1165, 188A3:28; 188B11:5  
 Site 1166, 188A4:20  
*heteracanthum*, *Heterosphaeridium*  
 Site 696, 113B36:610  
 Site 1138, 183B3:9  
 Site 1166, 188B3:10, 41  
*heteracanthum*, *Heterosphaeridium?*, Site 748,  
 120B(1)20:338  
*Heterantyx cretosa*, Site 766, 123B14:273, 287, 292  
*Heteraster* spp.  
 Kerguelen Plateau S, 120B(1)24:446  
 Site 748, 120B(1)24:448  
*Heteraulacacysta campanula*  
 New Jersey coastal plain, 150X\_B11:135  
 Ocean View Site, 174AXS\_A2:33  
 Site 902, 150A6:85  
 Site 1053, 171B\_B6:4, 18–19  
 Site 1148, 184B7:6, 9, 11  
 Site 1151, 186B6:6  
*Heteraulacacysta leptalea*, Site 1276, 210A3:85  
*Heteraulacacysta? leptalea*, Site 913, 151B12:223  
*Heteraulacacysta porosa*  
 Kofoid system, 189B5:55  
 Labrador Sea, 105B28:530  
 Site 647, 105B28:523, 545  
 Site 913, 151B12:209–210, 223  
 Tasmanian Gateway, 189B5:82  
*Heteraulacacysta* sp. 1, Site 913, 151B12:223  
*Heteraulacacysta* spp.  
 Labrador Sea, 105B27:490; 28:530  
 Site 645, 105B27:508  
 Site 647, 105B28:523, 545–546  
*Heterocyprideis sorbyana*, Site 910, 151B11:200  
*Heterohelix carinata*  
 Mediterranean Sea E, 160B30:380, 383, 393  
 Site 865, 143B2:28  
 Site 869, 143B2:19  
 Site 1208, 198A4:19  
 Site 1213, 198A9:21  
*Heterohelix costulata*, Indian Ocean E, 121B3:102  
*Heterohelix dentata*  
 Indian Ocean E, 121B3:104  
 Kerguelen Plateau S, 120B(1)22:379  
 Site 690, 113B31:503, 508  
 Site 750, 120B(1)22:388  
 Site 1207, 198A3:22  
*Heterohelix glabrans*  
 Ontong Java Plateau, 130B5:70, 80  
 Site 700, 114A7:273  
*Heterohelix globulosa*  
 Ancora Site, 174AXS\_A1:21, 32, 34–35  
 Demerara Rise, 207B2:6; 6:4  
 Indian Ocean E, 121B3:104  
 Kerguelen Plateau S, 120B(1)22:379; 120B(2)54:965  
 Mediterranean Sea E, 160B30:379–380  
 Ontong Java Plateau, 130B5:80  
 Pacific Ocean W, 144B8:161  
 Site 690, 113B31:503, 508  
 Site 738, 119B25:457–458, 463; 47:858  
 Site 747, 120B(1)22:388  
 Site 802, 129A4:199  
 Site 869, 143B2:19  
 Site 872, 144A4:123; 144B5:101, 104  
 Site 874, 144A6:227  
 Site 877, 144A8:298  
 Site 959, 159B27:335, 345  
 Site 960, 159B27:336, 345  
 Site 967, 160A8:231  
 Site 1052, 171B\_A6:265  
 Site 1135, 183A3:11–12  
 Site 1136, 183A4:9  
 Site 1138, 183A6:18–19; 183B2:10, 28  
 Site 1183, 192A3:22  
 Site 1207, 198A3:22  
 Site 1208, 198A4:19  
 Site 1210, 198A6:17  
 Site 1257, 207A4:15  
 Site 1258, 207A5:17  
 Site 1259, 207A6:20  
 Site 1260, 207A7:16–17  
 Site 1261, 207A8:18  
*Heterohelix labellosa*, Mediterranean Sea E, 160B30:383  
*Heterohelix moremani*  
 Demerara Rise, 207B2:5  
 Site 869, 143A9:324; 143B7:106  
 Site 878, 144A10:359; 144B5:111  
 Site 962, 159B27:336–337, 339, 343  
 Site 1050, 171B\_B3:9–10  
 Site 1052, 171B\_B3:11–12  
 Site 1214, 198A10:10  
 Site 1258, 207A5:17  
 Site 1259, 207A6:20  
 Site 1260, 207A7:17  
 Site 1261, 207A8:18  
 See also *Heterohelix* sp. aff. *Heterohelix moremani*;  
*Heterohelix* sp. cf. *Heterohelix moremani*  
*Heterohelix navarroensis*  
 Kerguelen Plateau S, 120B(1)22:379  
 Pacific Ocean W, 144B8:166  
 Site 747, 120B(1)22:388  
 Site 802, 129A4:199  
 Site 1049, 171B\_A3:68  
*Heterohelix planata*  
 Indian Ocean E, 121B3:104  
 Kerguelen Plateau S, 120B(1)22:379  
 Mediterranean Sea E, 160B30:383  
 Site 690, 113B31:503, 508  
 Site 747, 120B(1)22:388  
 Site 1135, 183A3:11–12  
 Site 1136, 183A4:9  
 Site 1138, 183A6:19  
 Site 1207, 198A3:22  
 Site 1213, 198A9:21  
*Heterohelix pulchra*, Ontong Java Plateau, 130B5:80  
*Heterohelix punctulata*  
 Indian Ocean E, 121B3:104  
 Mediterranean Sea E, 160B30:383, 393  
 Site 754, 121B3:89; 16:367  
 Site 872, 144B5:104  
 Site 1257, 207A4:15

*Heterohelix rajagopalani*

Australian shelf NW, 122B32:555; 35:595–596  
 Indian Ocean E, 121B3:104  
 Mediterranean Sea E, 160B30:383  
 Site 528, 208A1:62  
 Site 1209, 198A5:20  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17

*Heterohelix rajagopalani* Zone, Australian shelf NW,  
 122B35:589

*Heterohelix reussi*

Kerguelen Plateau S, 120B(1)22:379  
 Mediterranean Sea E, 160B30:379  
 Pacific Ocean W, 144B8:158  
 Site 747, 120B(1)22:388  
 Site 865, 143B2:28  
 Site 869, 143A9:324; 143B2:19, 30  
 Site 872, 144A4:123; 144B5:101  
 Site 878, 144A10:359; 144B5:111  
 Site 967, 160A8:231

*Heterohelix semicostata*

Indian Ocean E, 121B3:104  
 Kerguelen Plateau S, 120B(1)22:379–380  
 Site 750, 120B(1)22:388

*Heterohelix* sp. aff. *Heterohelix moremani*

Kerguelen Plateau S, 120B(1)22:379  
 Site 750, 120B(1)22:388

*Heterohelix* sp. cf. *Heterohelix moremani*, Site 962,  
 159B27:337

*Heterohelix* spp.

Ancora Site, 174AXS\_A1:34  
 Broken Ridge, 121A13:485  
 Kerguelen Plateau S, 120B(1)22:380  
 New Jersey coastal plain, 150X\_B10:113  
 Mediterranean Sea E, 160B30:379  
 Ontong Java Plateau, 130B5:72, 74–75; 8:104, 109;  
 12:233  
 Pacific Ocean W, 144B8:159  
 Site 700, 114B14:299  
 Site 717, 116B16:191  
 Site 738, 119B47:858  
 Site 747, 120B(1)22:375  
 Site 750, 120B(1)22:388  
 Site 751, 120B(1)22:378  
 Site 872, 144B5:104  
 Site 878, 144B5:112  
 Site 959, 159B28:348  
 Site 960, 159A6:182  
 Site 962, 159A8:273; 159B27:337, 348  
 Site 1138, 183A6:20  
 Site 1207, 198A3:21  
 Site 1276, 210A3:82

*Heterohelix striata*

Bass River Site, 174AX\_A1:37  
 Mediterranean Sea E, 160B30:380  
 Site 802, 129A4:199  
 Site 810, 132B2:24  
 Site 967, 160A8:231  
 Site 1261, 207A8:18  
 Site 1267, 208A8:17

*Heterolepa carlsbadensis*, Site 748, 120B(1)23:438

*Heterolepa dutemplei*

Site 1127, 182A5:14  
 Site 1129, 182A7:15–16  
 Site 1130, 182A8:17–18  
 Site 1132, 182A10:20  
 Site 1134, 182A12:14

*Heterolepa grimsdalei*, Site 710, 115A8:601; 115B20:379

*Heterolepa praecincta*

Site 821, 133B26:366–376  
 Site 1115, 180A9:34

*Heterolepa praecincta* Zone. See *Hanzawaia tagaensis*-  
*Heterolepa praecincta* Zone

*Heterolepa* spp.

Site 959, 159B44:606, 608  
 Site 1146, 184A7:11  
 Site 1148, 184A1:29; 9:14

*heteromorpha*, *Thalassiothrix*, Pacific Ocean E,  
 138B30:642

*heteromorphus*, *Sphenolithus*

Atlantic Ocean N, 162B2:27  
 Australia NE, 133B1:15  
 Australian shelf NW, 122B36:629  
 California margin, 167B1:29, 31; 32:364  
 Cape May Site, 150X\_A1:25  
 Caribbean Sea, 165B1:13–14  
 Celebes Sea, 124B10:153  
 Gran Canaria, 157B27:458  
 Indian Ocean W equatorial, 115B15:181–182; 16:247,  
 250  
 Izu-Bonin arc, 126B16:247  
 Japan Sea, 127/128B(1)11:173–174, 183; 12:189  
 Mediterranean Sea W, 161B16:226  
 New Hebrides island arc, 134B10:222  
 Ontong Java Plateau, 130B11:186–187; 13:249, 252–  
 253  
 Pacific Ocean E, 138B12:248–250, 280; 21:480, 484,  
 500; 23:520–521  
 Site 210, 133B54:779–780  
 Site 574, 108B2:12–13  
 Site 659, 108A(1)4:231  
 Site 667, 108A(2)12:841; 108B2:10, 16, 22;  
 159B37:519  
 Site 704, 114A11:637, 643  
 Site 709, 115B25:505  
 Site 710, 115B18:272, 274–275  
 Site 711, 115A9:665; 115B25:506  
 Site 714, 115B15:233  
 Site 715, 115A12:924  
 Site 718, 116A5:103; 116B15:181  
 Site 721, 117A9:216; 117B2:45  
 Site 722, 117A10:265  
 Site 730, 117B1:34  
 Site 731, 117A19:601; 117B2:50  
 Site 756, 121A10:268  
 Site 759, 122A5:94  
 Site 760, 122A6:134  
 Site 771, 124A14:405  
 Site 782, 125B3:70  
 Site 793, 126A9:348  
 Site 803, 130A5:121  
 Site 804, 130A6:190

- Site 805, 130A8:328  
 Site 806, 130A8:311–312  
 Site 807, 130A9:397  
 Site 808, 131A6:107, 109; 131B1:6, 10  
 Site 814, 133A(1)7:210; 133B1:7  
 Site 817, 133A(1)10:367  
 Site 828, 134B10:189  
 Site 829, 134A9:195–198; 134B10:200  
 Site 832, 134A12:409–411, 422, 425, 443; 134B10:217  
 Site 841, 135A(1)11:605–606; 135B17:273  
 Site 844, 138A(1)9:134  
 Site 845, 138A(1)10:212; 138B12:251; 21:484  
 Site 846, 138A(1)11:286, 291; 138B12:251  
 Site 855, 139A5:110, 119  
 Site 865, 143A6:127  
 Site 871, 144A3:56  
 Site 872, 144A4:120  
 Site 873, 144A5:166  
 Site 897, 149A4:65  
 Site 898, 149A5:128  
 Site 899, 149A6:178  
 Site 900, 149A7:227; 149B4:103  
 Site 904, 150A8:225  
 Site 905, 150A9:277–278  
 Site 918, 152B11:151, 154, 159  
 Site 925, 154A4:87  
 Site 926, 154A5:161, 163, 178; 154B4:90–91, 96  
 Site 927, 154A6:239  
 Site 950, 157A4:73; 157B29:503, 505  
 Site 951, 157A5:118; 157B29:507  
 Site 952, 157B29:507, 520  
 Site 953, 157A7:346; 157B8:89, 91–92  
 Site 955, 157A9:450; 157B9:107  
 Site 956, 157A10:519  
 Site 959, 159A5:88–89; 159B37:512–513, 516–517  
 Site 960, 159A6:178–179; 159B37:513–514, 517  
 Site 961, 159A7:236; 159B37:515  
 Site 963, 160A4:61  
 Site 970, 160A11:387  
 Site 971, 160A12:434  
 Site 982, 162A4:109, 112  
 Site 998, 165A3:63  
 Site 1000, 165A5:248–250, 252  
 Site 1001, 165A6:309–310  
 Site 1003, 166A6:86; 166B7:84  
 Site 1007, 166A10:306  
 Site 1010, 167A(1)4:59  
 Site 1039, 170A3:65; 170B5:8  
 Site 1040, 170A4:117, 121; 170B5:12  
 Site 1042, 170A6:199  
 Site 1065, 173A4:79  
 Site 1073, 174A\_A5:166; 174B5:5  
 Site 1085, 175A13:400  
 Site 1090, 177B7:4–5  
 Site 1115, 180A9:32  
 Site 1119, 181A3:12  
 Site 1120, 181A1:17; 4:9, 17  
 Site 1122, 181A6:15, 23  
 Site 1123, 181A7:16, 30, 35  
 Site 1124, 181A8:13, 26  
 Site 1126, 182A4:14, 23  
 Site 1127, 182A5:11  
 Site 1128, 182A6:14  
 Site 1129, 182A7:13, 16  
 Site 1131, 182A9:10  
 Site 1132, 182A10:15  
 Site 1133, 182A11:8  
 Site 1134, 182A12:10  
 Site 1140, 183A8:7  
 Site 1141, 183A9:9  
 Site 1143, 184A4:13  
 Site 1146, 184B10:7  
 Site 1148, 184B10:7  
 Site 1151, 186A5:18  
 Site 1168, 189A3:24; 189B7:4  
 Site 1170, 189B7:6  
 Site 1171, 189B7:7  
 Site 1172, 189B7:8–10, 31  
 Site 1173, 190A4:13  
 Site 1177, 190A8:12  
 Site 1183, 192A3:22  
 Site 1192, 194A3:8–9  
 Site 1193, 194B1:1–7  
 Site 1194, 194A5:9–10  
 Site 1196, 194A7:16–17, 24  
 Site 1198, 194A9:9  
 Site 1203, 197B4:4  
 Site 1207, 198A3:19  
 Site 1208, 198A4:17; 198B2:3, 25–26  
 Site 1209, 198A5:16–17  
 Site 1210, 198A6:14  
 Site 1211, 198A7:14  
 Site 1212, 198A8:13  
 Site 1218, 199A11:12  
 Site 1219, 199A12:13  
 Site 1236, 202A7:12  
 Site 1237, 202A8:16  
 Site 1239, 202A10:11–12  
 Site 1253, 205B14:6  
 Site 1256, 206A3:28; 206B2:8  
 Site 1261, 207A8:12  
 Sulu Sea, 124B2:22  
*heterophlycta*, *Deflandrea*, Site 647, 105B28:549  
*heterophylla*, *Tsuga*  
 California margin, 167B17:217–226; 20:239–244  
 Site 893, 146B(2)20:268, 273–274  
*heteropolara*, *Rouxia*  
 Site 737, 119B29:558  
 Site 745, 119B46:818  
*heteropolara* var. *A*, *Rouxia*  
 Kerguelen Plateau S, 120B(2)38:706  
 Site 751, 120B(2)38:731  
*heteroporos*, *Androcyclas*, Pacific Ocean N, 145B5:109, 114  
*heteroporos*, *Lamprocyrtis*  
 Pacific Ocean N, 145B4:72, 74, 82, 91  
 Peru margin, 112B12:193  
 Site 805, 130A7:244  
 Site 862, 141A9:316  
 Site 881, 145A3:47; 145B4:64  
 Site 883, 145A5:143  
 Site 884, 145A6:225; 145B4:64  
 Site 885, 145B4:64

- Site 889, 146B(1)3:51  
 Site 892, 146B(1)3:57  
 Site 1011, 167A(1)5:102  
 Site 1014, 167A(1)8:186  
 Site 1016, 167A(1)10:251  
 Site 1018, 167A(1)12:323  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:442  
 Site 1022, 167A(1)16:473  
 Site 1082, 175B14:4, 16, 26  
 Site 1088, 177A3:10  
 Site 1125, 181A9:15  
 Site 1222, 199A15:9  
 Site 1223, 200B4:5–6  
 Sites 885–886, 145A7:309; 145B13:217  
 Yaquina Basin, 112A15:456
- heteroporos*, *Lamprocyrtis*, Site 844, 138A(1)9:139  
*Heterosestrum sexispinatum*, Site 913, 151B7:133  
*Heterosestrum sexispinatum rotundum*, Site 913,  
 151B7:135, 145  
*Heterosphaeridium conjunctum*, Site 748, 120B(1)20:338  
*Heterosphaeridium difficile*  
 Kofoid system, 189B5:55  
 Site 986, 162B6:88  
 Tasmanian Gateway, 189B5:82  
*Heterosphaeridium galiciae*  
 Galicia margin W, 103B25:439  
 Site 638, 103B25:443  
*Heterosphaeridium heteracanthum*  
 Site 696, 113B36:610  
 Site 1138, 183B3:9  
 Site 1166, 188B3:10, 41  
*Heterosphaeridium? heteracanthum*, Site 748,  
 120B(1)20:338  
*Heterosphaeridium* spp.  
 Pacific Ocean W, 129B11:223  
 Site 748, 120B(1)20:341  
*Heterosphaeridium* Superzone, Site 1138, 183B3:12  
*Heterostegina borneensis*, Site 802, 129B12:229, 233, 237,  
 240, 244–245  
*Heterostegina depressa*  
 Site 821, 133B26:378  
 Site 831, 134A11:334–335  
 Site 1111, 180A7:19  
 See also *Heterostegina* sp. cf. *Heterostegina depressa*  
*Heterostegina saipanensis*, Site 841, 135A(1)11:614;  
 135B15:233, 235, 241  
*Heterostegina* sp. cf. *Heterostegina depressa*, Site 821,  
 133B26:366–376  
*Heterostegina* spp.  
 Bahamas, 101B5:52  
 Eratosthenes Seamount, 160B38:493  
 Levant, 160B33:432  
 Site 802, 129B12:232  
 Site 811, 133A(1)4:97  
 Site 821, 133B26:371  
 Site 831, 134A11:334–335  
 Site 841, 135B16:254  
 Site 1003, 166A6:82  
 Site 1108, 180A5:26  
 Site 1195, 194A6:10
- heterus*, *Nothofagidites*, Site 1166, 188B3:6  
*hettangica*, *Ptychobairdia*, Australian shelf NW,  
 122B27:469, 474  
*hexacamerata*, *Rugoglobigerina*  
 Indian Ocean E, 121B3:107  
 Mediterranean Sea E, 160B30:383  
 Ontong Java Plateau, 130B5:72, 83  
 Site 752, 121B3:86  
 Site 758, 121A12:384  
 Site 810, 132B2:22  
 Site 869, 143B2:20  
 Site 967, 160A8:231  
 Site 1258, 207A5:17  
 Sites 875–876, 144A7:273  
*hexacantha*, *Corbisema*  
 Greenland margin E, 151B6:103, 118  
 Site 913, 151B6:112; 35:640  
*hexacantha*, *Dictyochoa*  
 Site 703, 114B4:80, 93  
 Site 959, 159B36:494, 499  
 Site 1219, 199B9:10, 28  
*hexacantha?*, *Dictyochoa*, Site 703, 114B4:80, 93  
*hexacolum*, *Eucyrtidium*, Peru margin, 112B12:192  
*Hexacantium arachnoidale*, Izu-Bonin forearc, 125B6:98,  
 109, 112  
*Hexacantium axotrias*, Izu-Bonin forearc, 125B6:98, 111  
*Hexacantium enthacanthum*  
 Site 962, 159A8:273  
 Site 1082, 175B3:3  
*Hexacantium hexactis*, Site 913, 151B7:135, 145  
*Hexacantium laevigatum*  
 Site 842, 136A4:41  
 Site 843, 136A5:68  
*Hexacantium pachydermum*  
 Site 907, 151A5:71  
 See also *Hexacantium* sp. aff. *Hexacantium*  
*pachydermum*  
*Hexacantium* sp. aff. *Hexacantium pachydermum*, Site 913,  
 151A11:363  
*Hexacantium* sp. A  
 Site 1128, 182B2:21–22  
 Site 1138, 183B5:39  
*Hexacantium* sp. B, Site 1138, 183B5:39  
*Hexacantium* spp.  
 Site 913, 151B7:135, 146  
 Site 971, 160B11:139, 144, 148–149  
 Site 1082, 175B14:8  
 Site 1168, 189A3:29  
 Site 1169, 189A4:14  
*hexactis*, *Hexacantium*, Site 913, 151B7:135, 145  
*hexagona*, *Eocaudina*, Australian shelf NW, 122B27:468,  
 472  
*hexagona*, *Globorotaloides*  
 Indian Ocean W equatorial, 115B45:803  
 Mascarene Plateau, 115B45:834  
 Ontong Java Plateau, 130B10:177  
 Pacific Ocean E, 138B25:565; 46:907  
 Site 959, 159B34:479  
 Site 999, 165B2:29  
 Site 1010, 167A(1)4:62  
 Site 1019, 167A(1)13:360

- Sites 959–960, 159B34:471  
*hexagona*, *Oolina*, Site 797, 127/128B(1)29:539  
*hexagonalis*, *Lithostrobos*  
 Oman margin, 117B4:99  
 Peru margin, 117B4:99  
 Site 971, 160B11:141, 152  
 Site 1082, 175B3:6; 14:15  
*hexagonatum*, *Eucyrtidium*  
 Izu-Bonin forearc, 125B6:105, 110  
 Site 843, 136A5:68  
 Site 860, 141A7:175  
 Site 962, 159A8:273  
*Hexagonifera glabra*. See *Hexagonifera* sp. cf. *Hexagonifera glabra*  
*Hexagonifera* sp. cf. *Hexagonifera glabra*, Site 1138, 183B3:38  
*hexagonus*, *Globorotalia*  
 Amazon Fan, 155B20:359; 38:581  
 Ontong Java Plateau, 130B10:163  
 Site 688, 112B15:260  
 Site 936, 155A12:366  
 Site 946, 155A22:685  
*hexagonus*, *Globorotaloides*  
 Chile triple junction, 141B14:196, 211; 30:376  
 Pacific Ocean W, 144B2:50  
 Site 860, 141B14:197  
 Site 861, 141B14:199  
 Site 862, 141B14:200  
 Site 925, 154B1:18  
 Site 958, 159T\_B1:7–8  
 Site 999, 165B2:33  
 Site 1006, 166B15:158  
 Site 1035, 169A3:39  
 Site 1082, 175A10:286  
 Site 1085, 175A13:401  
*hexalitha*, *Bachmannocena*, Site 907, 162B5:73, 80  
*hexalitha*, *Mesocena*, Site 1125, 181A9:15  
*Hexalithus noeliae*  
 Site 801, 129A3:116  
 Site 901, 149A8:267  
*Hexalithus* spp., Site 901, 149B2:29  
*Hexalonche philosophic?*, Kerguelen Plateau S, 120B(2)41:795–796, 804  
*Hexalonche* spp., Site 1082, 175B14:8  
*Hexapodorhabdus cuvillieri*  
 Iberia margin W, 149B2:44, 59  
 Site 901, 149B2:29  
 Site 1065, 173B7:20  
 Site 1069, 173B7:5  
 Site 1213, 198B7:12, 29, 68–69  
*Hexaporo-tricolpites emelianovi*, Site 962, 159B24:275  
*hexaporus*, *Periporopollenites*, Site 1166, 188B3:6, 8–9, 38  
*Hexasaturnalis tetraspinus*, Site 801, 185A3:8  
*hexastichum*, *Eucyrtidium*  
 Izu-Bonin forearc, 125B6:105, 111  
 Site 1082, 175B14:14  
*Hexastylus* spp.  
 Site 689, 113B40:691, 701  
 Site 690, 113B40:691  
 Site 1082, 175B14:8  
*hexatypicus*, *Spiniferites*, Site 1151, 186B6:5–6  
*hexaxyphophorus*, *Lithelius*, Site 1218, 199B5:45, 74  
*hians*, *Tricolpites*, Site 918, 152B16:224, 226  
*hians*, *Tricolpites* sp. cf. *Tricolpites*, Site 918, 152B16:224  
*Hiatobairdia subsymmetrica subsymmetrica*, Australian shelf NW, 122B27:455, 458  
*hiatus*, *Inaperturopollenites*  
 Greenland E, 152B16:225  
 Site 916, 152B16:221  
 Site 917, 152B16:222  
 Site 918, 152B16:222, 224, 226  
*Hibolithes* spp.  
 Australia NW margin, 123B22:445  
 Indo-Pacific Province, 123B22:446  
 Site 692, 113B28:443–444, 448  
 Site 763, 123B22:450  
 Site 765, 123A4:129  
 Site 766, 123A5:297  
*higginsii*, *Globigerinatheka*, Ontong Java Plateau, 130B8:111  
*higginsii*, *Globigerinoides*, Site 897, 149B6:170  
*higginsii*, *Guembelitrioides*  
 Ceara Rise, 154B2:61  
 Site 871, 144B6:129, 133–134  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:190  
 Site 1209, 198A5:19  
 Site 1210, 198A6:16  
 Wodejebato Guyot, 144B47:830  
*higginsii*, *Subbotina*  
 Site 702, 114B12:270, 275  
 Site 810, 132A4:87  
 Site 865, 143A6:132  
 Site 866, 143A7:210  
 Site 1263, 208A4:13  
*hilgardi*, *Cibicidoides*, New Jersey coastal plain, 150X\_B19:272–273; 23:313  
*hillaby?*, *Eucyrtidium*, Site 1218, 199B5:22–23, 62  
*hillae*, *Reticulofenestra*  
 Iberia Abyssal Plain, 149B3:76  
 Site 699, 114B8:186, 191  
 Site 703, 114B8:183, 186, 191  
 Site 739, 120B(2)64:1110  
 Site 803, 130A5:121  
 Site 841, 135A(1)11:604  
 Site 865, 143A6:130; 143B3:59, 69  
 Site 873, 144B5:105  
 Site 884, 145B40:634  
 Site 899, 149A6:178  
 Site 900, 149A7:227  
 Site 917, 152B11:149  
 Site 1070, 173A9:275  
 Site 1090, 177B8:9  
 Site 1128, 182A6:15  
 Site 1134, 182A12:11  
 Site 1139, 183A7:11; 183B8:6  
 Site 1140, 183A8:8  
 Site 1148, 184B9:6; 189B10:5  
 Site 1260, 207A7:12  
*hillebrandti*, *Conorbinoides*  
 Site 1207, 198A3:24



- Site 1208, 198A4:21  
Site 1209, 198A5:21–22  
Site 1210, 198A6:19  
Site 1211, 198A7:18  
*hillebrandti*, *Neoeponides*  
Site 690, 113B35:593  
Site 699, 114B27:509  
Site 883, 145B18:268  
Site 1215, 199A8:9; 199B7:31  
Site 1220, 199A13:15–16; 199B7:3–4  
Site 1221, 199A14:13  
*hillebrandti*, *Paralabamina*  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:195  
Site 1263, 208A4:15  
Site 1265, 208A6:19  
Site 1266, 208A7:18  
*hilli*, *Globotruncana*  
Ontong Java Plateau, 130B5:82  
Site 872, 144B5:104  
*hiltonianus*, *Asteromphalus*, Pacific Ocean W, 144B3:76  
*himerensis*, *Orthomorphina*, Site 659, 108A(1)4:232  
*Hippocrepina depressa*, Site 765, 123A4:122; 123B13:249, 254, 257  
*Hippocrepina* spp., Site 959, 159B31:410  
*Hippocrepinella* spp., Site 1220, 199B7:14  
*Hippocrepinella variabilis*, Site 795, 127/128B(1)29:537  
*Hippurites germari*, Mid-Pacific Mountains, 143B1:5  
*Hirmeriella* spp.  
Site 1065, 173A4:104  
Site 1069, 173A8:263  
*Hirschmannia?* spp., Site 910, 151B11:200  
*hirsuta*, *Amphicoryna*, Site 832, 134B12:291  
*hirsuta*, *Batiacasphaera*  
Site 647, 105B28:543  
Site 907, 151B14:286  
Site 913, 151B12:216  
*hirsuta*, *Globorotalia*  
Gran Canaria, 157B10:116–117, 120  
Great Australian Bight, 182B5:4–6, 9–12  
Pacific Ocean W, 144B2:49  
Site 862, 141A9:317  
Site 918, 152A11:210, 214  
Site 955, 157A9:453  
Site 959, 159B34:478  
Site 960, 159A6:180; 159B34:469–470  
Site 997, 164B34:344, 350, 353–355, 357–358  
Site 1006, 166B15:158  
Site 1039, 170A3:69  
Site 1084, 175A12:354  
Site 1085, 175A13:401  
Site 1087, 175B7:17–22, 26  
Site 1119, 181A3:12–13  
Site 1122, 181A6:15, 18  
Site 1123, 181A7:17  
Site 1124, 181A8:16  
Site 1126, 182A4:17  
Site 1127, 182A5:11  
Site 1129, 182A7:14  
Site 1130, 182A8:14  
Site 1131, 182A9:11  
Site 1237, 202A8:17  
Site 1238, 202A9:14  
Sites 856–857, 139B4:46, 53–54  
Sites 975–976, 161B14:187–189, 191; 35:451  
*hirsuta*, *Globorotalia* sp. aff. *Globorotalia*, Gran Canaria, 157B10:120  
*hirsuta*, *Globorotalia* sp. cf. *Globorotalia*, Site 997, 164B34:350  
*hirsuta*, *Hirsutella*  
Site 998, 165A3:64  
Site 999, 165A4:155; 165B2:27, 34  
Sites 1054–1064, 172A7:320  
*hirsuta*, *Thyrsocyrtis*  
Site 869, 143B34:572–573  
Site 961, 159A7:238  
Site 1216, 199A9:6  
*hirsuta*, *Thyrsocyrtis* (*Thyrsocyrtis*)  
Site 1049, 171B\_A3:69  
Site 1051, 171B\_A5:196  
*hirsuta hirsuta*, *Globorotalia* sp. aff. *Globorotalia*, Gran Canaria, 157B10:117  
*Hirsutella challengerii*, Site 999, 165B2:34  
*Hirsutella cibaoensis*  
Site 925, 154B1:8, 16, 31; 17:261  
Site 999, 165A4:155; 165B2:27, 34  
Site 1000, 165A5:250  
Site 1264, 208A5:9  
Site 1265, 208A6:14  
Site 1266, 208A7:13  
*Hirsutella hirsuta*  
Site 998, 165A3:64  
Site 999, 165A4:155; 165B2:27, 34  
Sites 1054–1064, 172A7:320  
*Hirsutella juanai*  
Site 925, 154B1:8, 16  
Site 998, 165A3:65  
Site 999, 165B2:27, 34  
Site 1001, 165A6:312  
Site 1266, 208A7:14  
*Hirsutella margaritae*  
Site 925, 154B1:8, 16, 31; 17:261  
Site 998, 165A3:64  
Site 999, 165A4:155; 165B2:27, 34  
Site 1000, 165A5:250  
Site 1001, 165A6:311–312  
Site 1265, 208A6:14  
See also *Globorotalia* (*Hirsutella*) *margaritae*  
*Hirsutella margaritae margaritae*, Site 925, 154B1:8  
*Hirsutella "praehirsuta"*, Site 999, 165B2:27  
*Hirsutella praescitula*, Site 1266, 208A7:13  
*Hirsutella scitula*  
Site 925, 154B1:8, 16  
Site 999, 165B2:34  
Site 1262, 208A3:12  
Site 1263, 208A4:11  
Site 1264, 208A5:9  
Site 1265, 208A6:13  
Site 1266, 208A7:12–13  
Site 1267, 208A8:13  
*Hirsutella* spp., Site 953, 157B7:75–78

*hirsutum*, *Trichodinium* sp. cf. *Trichodinium* • *Histiocysta* spp.

- hirsutum*, *Trichodinium* sp. cf. *Trichodinium*, Site 959,  
159B25:305
- hirudinea*, *Bathysiphon*, Site 986, 162B1:13
- hirundo*, *Dictyophimus*  
Site 843, 136A5:68  
Site 1082, 175B14:13
- Hiscocapsa* spp., Site 962, 159B29:364, 369, 372
- hispada*, *Calocyclus*  
Site 1049, 171B\_A3:69  
Site 1052, 171B\_A6:266  
Site 1053, 171B\_A7:327
- hispaniae*, *Hedbergella*, Ontong Java Plateau, 130B5:65,  
70, 81
- hispanica*, *Vidalina*  
Pacific Ocean NW, 144B50:890  
Site 873, 144A5:174  
Site 877, 144B50:888  
Wodejebato Guyot, 144B9:175
- hispanica*, *Vidalina* sp. cf. *Vidalina*  
Site 873, 144A5:173  
Wodejebato Guyot, 144B9:173, 177, 187–191, 193
- hispida*, *Bolboforma*, Site 982, 162B3:36, 47
- hispida*, *Calocyclus*  
Site 672, 110A5:226  
Site 842, 136B1:7, 23  
Site 1218, 199B5:22, 62  
Site 1220, 199A13:17
- hispida*, *Corythospyris*, Site 907, 151A5:72
- hispida*, *Eouvirgerina*, Site 747, 120B(1)23:434
- hispida*, *Uvirgerina*  
Atlantic Ocean SE, 175A17:523  
Mascarene Plateau, 115B16:251  
New Jersey continental slope, 150B5:77, 88  
Site 709, 115B20:379  
Site 756, 121B2:33, 71  
Site 811, 133A(1)4:97  
Site 823, 133A(1)16:705  
Site 825, 133A(1)4:99  
Site 831, 134A11:334–335  
Site 861, 141A8:258  
Site 889, 146B(1)5:97  
Site 903, 150B5:72  
Site 904, 150A8:224; 150B5:69  
Site 906, 150A10:322; 150B5:71  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 959, 159B44:606, 608, 610  
Site 1018, 167A(1)12:322  
Site 1082, 175A10:286–287  
Site 1108, 180A5:26  
Site 1114, 180A8:29  
Site 1130, 182A8:17  
Site 1172, 189A7:29  
Site 1207, 198A3:23–24  
Site 1208, 198A4:20  
Site 1209, 198A5:22  
Site 1210, 198A6:18–19  
Site 1211, 198A7:18  
Site 1212, 198A8:16  
Site 1213, 198A9:22  
Site 1214, 198A10:11
- Site 1232, 202A3:10  
Sumisu rift, 126B19:306
- hispidocostata*, *Uvirgerina*  
Atlantic Ocean SE, 175A17:523  
Izu-Bonin arc, 126B19:306; 20:319  
Mascarene Plateau, 115A5:251  
Site 709, 115B20:379; 32:615  
Site 751, 120B(2)36:669  
Site 827, 134A7:110  
Site 828, 134A8:152  
Site 829, 134A9:195–198  
Site 830, 134A10:273–276  
Site 832, 134A12:409–411, 422, 443; 134B11:248  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 927, 154A6:243  
Site 1077, 175A5:122–123, 125  
Site 1078, 175A6:161  
Site 1082, 175A10:286–287  
Site 1083, 175A11:320  
Site 1084, 175A12:354, 358  
Site 1085, 175A13:403  
Site 1087, 175A15:468  
Site 1088, 177A3:9  
Site 1090, 177A5:12  
Site 1092, 177A7:9  
Site 1126, 182A4:21  
Site 1127, 182A5:13–14  
Site 1128, 182A6:19–20  
Site 1129, 182A7:15–16  
Site 1130, 182A8:17–18  
Site 1131, 182A9:12–13  
Site 1132, 182A10:18–19  
Site 1133, 182A11:9  
Site 1134, 182A12:15  
Site 1167, 188B4:21, 23, 40–41  
Site 1207, 198A3:23–24  
Site 1208, 198A4:20  
Site 1210, 198A6:18–19  
Site 1211, 198A7:18  
Site 1212, 198A8:16  
Site 1213, 198A9:22  
Site 1214, 198A10:11
- hispidocostata* s.l., *Uvirgerina*, Site 927, 154A6:243
- hispidula*, *Siphonodosaria*, Site 1266, 208A7:17
- hispidum*, *Rhopalosyringium*, Site 962, 159B29:364, 370,  
372
- hispidum*, *Sumatradinium*  
Iberia Abyssal Plain, 149B10:258, 263  
Site 815, 133B8:105  
Site 823, 133B8:98
- hister*, *Gondwanaria*, Site 744, 119B28:529
- Histiastrium cruciferum*  
Australia NW margin, 123B15:321  
Site 765, 123B15:336
- Histiastrium martinianum*, Peru margin, 112B12:192
- Histiocysta* spp.  
Labrador Sea, 105B28:530  
Site 647, 105B28:540  
Site 913, 151B12:224  
Site 1172, 189B3:36, 45

*histri*, *Moesiloculina*, Site 868, 143A8:280  
*histricea*, *Helotholus*, Site 1082, 175B3:6  
*histricosus*, *Ceratocyrtis*, Site 907, 151A5:71–72  
*hiwanneensis*, *Krithe* sp. cf. *Krithe*, Bahamas, 101B8:142  
*Hoegisporis* Superzone  
Site 1138, 183B3:11  
See also *Microachrydites*-*Hoegisporis* Superzone  
*Hoeglundina elegans*  
Arabian Sea, 117B3:61  
Izu-Bonin arc, 126B20:318  
New Jersey coastal plain, 150X\_B18:246  
Site 658, 108A(1)3:118  
Site 659, 108A(1)4:232  
Site 667, 108A(1)12:842  
Site 726, 117B3:86  
Site 728, 117B3:81  
Site 811, 133A(1)4:97  
Site 812, 133A(1)5:151  
Site 813, 133A(1)6:187  
Site 814, 133A(1)7:213  
Site 816, 133A(1)9:313  
Site 818, 133A(1)11:428  
Site 819, 133A(1)12:465  
Site 820, 133A(1)13:519  
Site 821, 133A(1)14:580  
Site 822, 133A(1)15:629  
Site 823, 133A(1)16:705  
Site 826, 133A(1)18:809  
Site 829, 134A9:195–198  
Site 831, 134A11:334–335  
Site 855, 139A5:110, 119  
Site 856, 139A6:181–182  
Site 861, 141A8:258; 141B15:214, 216, 221  
Site 883, 145A5:138  
Site 902, 150A6:80  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 905, 150A9:276  
Site 959, 159B44:606, 608–609  
Site 961, 159A7:237  
Site 983, 162A5:152  
Site 1003, 166A6:88  
Site 1017, 167A(1)11:293  
Site 1020, 167A(1)14:398  
Site 1073, 174A\_A5:167  
Site 1076, 175A4:94  
Site 1085, 175A13:403  
Site 1086, 175B(synthesis):38, 93  
Site 1087, 175A15:468  
Site 1109, 180A6:47  
Site 1111, 180A7:19  
Site 1115, 180A9:34  
Site 1116, 180A10:15  
Site 1127, 182A5:13  
Site 1129, 182A7:15–16  
Site 1130, 182A8:17  
Site 1131, 182A9:12–13  
Site 1132, 182A10:18–19  
Site 1133, 182A11:9  
Site 1134, 182A12:14  
Site 1168, 189A3:29

Site 1184, 192A4:13  
Site 1232, 202A3:10  
Site 1233, 202A4:9  
Sites 1054–1055, 172A3:43  
Sites 1056–1059, 172A4:97  
Sumisu rift, 126B19:304  
*Hoeglundina* spp.  
Bass River Site, 174AX\_A1:41  
Site 978, 161B6:78  
Site 1002, 165B4:91  
Site 1011, 167A(1)5:101  
Site 1013, 167A(1)7:162  
Site 1014, 167A(1)8:184  
Site 1016, 167A(1)10:248  
Site 1018, 167A(1)12:321  
Site 1108, 180A5:26  
*hoerstgensis*, *Craterolithus*  
Site 112, 105B17:274  
Site 647, 105B17:273, 284  
*hofkeri*, *Conorboides*, Site 766, 123A5:295  
*hohnensis*, *Trochastrites*, Sea Girt Site, 174AXS\_A6:54  
*hojnosi*, *Haliodictya?*, Pacific Ocean W, 129B4:129  
*hollicki*, *Uvigerina*  
Site 672, 110B10:151  
Site 861, 141B15:215–216, 220  
*hollisi*, *Botryostrobus* sp. cf. *Botryostrobus*, Site 1128,  
182B2:19–20  
*holmdelensis*, *Hedbergella*  
Indian Ocean E, 121B3:107  
Kerguelen Plateau S, 120B(1)22:381  
Mediterranean Sea E, 160B30:380  
Ontong Java Plateau, 130B5:81  
Shatsky Rise, 198B1:9  
Site 690, 113B31:503, 509, 513  
Site 747, 120B(1)22:389  
Site 802, 129A4:199  
Site 874, 144A6:227  
Site 899, 149A6:179  
Site 1124, 181A8:19  
Site 1183, 192A3:22  
Site 1207, 198A3:21–22  
Site 1208, 198A4:19  
Site 1209, 198B5:3  
Site 1210, 198A6:4, 17  
Site 1211, 198A7:4  
Site 1213, 198A9:21  
*Holocryptocanium barbui*  
Galicia margin W, 103B22:401–402  
Ontong Java Plateau, 130B7:95, 97, 102  
Site 765, 123A4:128, 130, 142; 123B1:43; 15:310;  
38:730  
*Holocryptocanium barbui barbui*  
Australia NW margin, 123B15:312, 321  
Site 765, 123B15:336  
*Holocryptocanium* spp.  
Galicia margin W, 103B22:402  
Marin Headlands Terrane, 123B39:744  
Site 761, 122B37:641  
*holodictyus*, *Balmeisporites*  
Site 1138, 183B3:7, 9, 12

- Site 1167, 188B2:6  
*holodictyus*, *Balmeisporites* sp. cf. *Balmeisporites*, Site 1138, 183B3:18, 33  
*Holodiscolithus macroporus*, New Jersey coastal plain, 150X\_B9:109  
*Holodiscolithus solidus*, New Jersey coastal plain, 150X\_B9:109  
*Holodiscolithus* spp.  
Oman margin, 117B1:26–27  
Site 728, 117B1:34  
Site 837, 135B13:205  
Sites 960–961, 159B32:421  
*holostoma*, *Porospathis*  
Site 699, 114B16:312  
Site 700, 114B16:312  
Site 701, 114B16:312, 315  
*holtedahli*, *Actinomma*, Site 1138, 183B5:40  
*holtedahli*, *Actinomma* sp. cf. *Actinomma*, Site 913, 151B7:134, 145  
*Homeoparonaella peteri*  
Site 1149, 185B6:3  
Site 1213, 198A9:24  
*Homeoparonaella* spp., Site 760, 122B37:635  
*homomorphum*, *Apectodinium*  
Greenland E, 152B16:224  
Site 642, 104B4:70  
Site 1171, 189A6:38–39  
*Homotrema* spp., Site 870, 143A10:377  
*Homotryblium abbreviatum*, Site 918, 152B16:229  
*Homotryblium aculeatum*, Site 1053, 171B\_B6:4  
*Homotryblium floripes*  
Iberia Abyssal Plain, 149B10:255, 264  
Kofoid system, 189B5:56  
Site 898, 149B10:245  
Site 1053, 171B\_B6:4, 18–19  
Tasmanian Gateway, 189B5:82  
*Homotryblium oceanicum*  
Iberia Abyssal Plain, 149B10:255, 264  
Site 1168, 189B2:7  
Site 1172, 189B3:10  
*Homotryblium plectilum*  
Site 1053, 171B\_B6:4  
Site 1148, 184B7:5–6, 9–12  
See also *Homotryblium vallum-plectilum* complex  
*Homotryblium* spp.  
Labrador Sea, 105B28:531  
Site 647, 105B28:548, 550  
Site 905, 150A9:279  
Site 906, 150A10:325  
*Homotryblium tasmaniense*, Site 1166, 188B3:4  
*Homotryblium tenuispinosum*  
Iberia Abyssal Plain, 149B10:255, 263  
Kofoid system, 189B5:56  
Site 913, 151B12:224  
Site 918, 152B16:222–223, 226, 229  
Site 1053, 171B\_B6:4, 18–19  
Site 1148, 184B7:5–6, 10, 12  
Site 1172, 189B3:36  
Tasmanian Gateway, 189B5:82  
*Homotryblium vallum*  
Iberia Abyssal Plain, 149B10:255, 264  
Site 898, 149B10:245  
Site 902, 150A6:86–87  
*Homotryblium vallum-plectilum* complex, New Jersey coastal plain, 150X\_B11:130, 135  
*Homozygosphaera macropora*, Iberia margin W, 149B4:126  
*honjoi*, *Prediscosphaera*, Site 874, 144A6:227  
*hookeri*, *Asteromphalus*  
Pacific Ocean W, 144B3:73, 76  
Site 1083, 175B18:7  
Site 1179, 191B2:23  
*hootsi*, *Uvigerina*, Site 892, 146B(1)5:102  
*Hopkinsina mioindex*, Site 709, 115B20:379  
*Hopkinsina morimachiensis* Zone, Japan Sea, 127/128B(1)29:526  
*Hopkinsina* spp., Site 900, 149B9:237  
*hopsoni*, *Emiluvia*, Pacific Ocean W, 129B4:129; 10:207, 219  
*hopsoni*, *Vallupus*, Pacific Ocean W, 129B4:129; 10:207  
*horizontalis*, *Globocassidulina*, Site 754, 121B2:75  
*Hormosina crassa*  
Galicia margin W, 103B21:364  
Site 765, 123B13:254, 259  
Site 802, 129B12:237, 241  
See also *Hormosina* sp. cf. *Hormosina crassa*  
*Hormosina excelsa*  
Pacific Ocean W, 129B13:256  
Site 765, 123B13:254, 259  
*Hormosina gigantea*  
Galicia margin W, 103B21:354, 364  
Pacific Ocean W, 129B13:247–249  
Polish Carpathians, 103B21:360–361  
*Hormosina globulifera*, Site 909, 151B9:173, 183  
*Hormosina ovula*, Site 1124, 181A8:19  
*Hormosina ovuloides*  
Galicia margin W, 103B21:364  
Iberia Abyssal Plain, 149B8:205–206, 209, 212, 215  
Pacific Ocean W, 129B13:256, 262  
*Hormosina ovulum*  
Galicia margin W, 103B21:364  
Iberia Abyssal Plain, 149B8:206, 213  
Site 641, 103B21:369  
Site 647, 105B36:708, 727  
Site 765, 123A4:122; 123B13:259  
Site 800, 129A2:51  
Site 802, 129B12:237, 241  
*Hormosina ovulum gigantea*  
Pacific Ocean W, 129B13:248, 256–257, 261  
Site 765, 123A4:121; 123B38:727  
*Hormosina ovulum gigantea* Zone, Site 765, 123B38:727  
*Hormosina ovulum ovulum*  
Pacific Ocean W, 129B13:257, 262  
Site 767, 124B12:174, 179  
Site 1121, 181A5:10  
*Hormosina* sp. cf. *Hormosina crassa*, Iberia Abyssal Plain, 149B8:212  
*Hormosina* spp.  
Site 763, 122B33:567  
Site 802, 129B12:232  
Site 858, 139A8:458  
Site 1070, 173A9:275  
Site 1220, 199B7:14

- Sites 856–857, 139B4:45  
*Hormosina* spp.-*Haplophragmoides* lineage, Pacific Ocean W, 129B13:254  
*Hormosina velascoensis*  
Site 767, 124B12:179  
Site 959, 159B31:390, 407, 410; 35:484  
*Hormosinella carpenteri*, Site 909, 151B9:183  
*Hormosinella distans*  
Site 647, 105B36:727  
Site 767, 124B12:179  
Sumisu rift, 126B20:316  
*Hormosinella ovicula*, Site 1185, 192A5:9  
*Hormosinella* spp.  
Site 765, 123B13:254, 259  
Site 909, 151B9:173, 183  
*hornerstownensis*, *Bulimina*, New Jersey coastal plain, 150X\_B19:272–273; 23:313  
*hornerstownensis*, *Woodringina*  
Ancora Site, 174AXS\_A1:32  
Bass River Site, 174AX\_A1:36  
Sea Girt Site, 174AXS\_A6:49  
Site 1050, 171B\_A4:122  
Site 1052, 171B\_A6:265  
Site 1183, 192A3:22  
Site 1209, 198B5:3  
Site 1267, 208A8:17  
Sites 1209–1211, 198B4:14, 23–24, 34–35, 46  
Walvis Ridge, 208A1:30, 34; 208B1:9  
*hornibrooki*, *Plannapus*, Site 1138, 183B5:48  
*hornibrooki*, *Subbotina*  
Kerguelen Plateau S, 119B24:440  
Site 918, 152B12:171, 189  
*hornibrooki*, *Uvigerina*, Site 811, 133A(1)4:97  
*Hornibrookina arca*, New Jersey coastal plain, 150X\_B9:93, 103, 110  
*Hornibrookina australis*  
Ancora Site, 174AXS\_A1:38–39  
Broken Ridge, 121A13:481  
Site 690, 113B37:636  
Site 959, 159B32:416  
*Hornibrookina edwardsii*  
Site 690, 113B32:523, 525, 529  
Site 752, 121A14:512  
*Hornibrookina* sp. cf. *Hornibrookina teuriensis*, Site 750, 120B(2)25:456–457  
*Hornibrookina* spp.  
Site 689, 113B37:621  
Site 690, 113B37:621  
Site 738, 119B27:497, 500–501, 504; 121B18:395  
Site 750, 121B18:395, 407  
Site 752, 121B18:407–408  
Site 761, 122B44:743  
Site 1121, 181A5:9  
Site 1135, 183A3:8; 183B1:22; 4:14, 17  
*Hornibrookina teuriensis*  
Broken Ridge, 121A13:481  
Site 690, 113B37:636  
Site 738, 119B26:477, 481; 27:497, 500, 504–505, 510  
Site 752, 121B18:411  
Site 1124, 181A8:15, 26; 181B2:6  
Site 1135, 183B4:6  
Site 1138, 183B4:9–10  
See also *Hornibrookina* sp. cf. *Hornibrookina teuriensis*  
*Hornibrookina teuriensis* Zone  
Site 738, 119B27:501  
Site 1138, 183B4:10  
*Horologinella* sp. 1, Site 913, 151B12:241  
*horrida*, *Corythomelissa*, Site 748, 120B(2)39:752  
*horrida*, *Cyathea*, Amazon Fan, 155B24:399  
*horrida*, *Karrerulina*  
Iberia Abyssal Plain, 149B8:213  
Site 647, 105B36:730  
*horrida*, ?*Pseudodictyophimus*, Site 908, 151B7:140, 150  
*horridus*, *Haplophragmoides*  
Site 767, 124B12:180  
Site 913, 151B9:185  
*horridus*, *Polypodiidites*, Site 1138, 183B3:36  
*horridus*, *Stephanogonia*, Site 985, 162A8:269  
*horridus*, *Stephanopyxis*  
Site 646, 105B19:309, 321  
Site 912, 151A10:328  
*horridus* group, *Hemiaulus*, Site 908, 151B5:98  
*horticus*, *Sollasites*, Site 1136, 183A4:8  
*horvathi*, *Stetsonia*, Site 717, 116B16:191, 206  
*hoschulzii*, *Micrantholithus*  
Galicia margin W, 103B20:296  
Pacific Ocean W, 144B8:164  
Site 897, 149A4:66; 149B2:32  
Site 899, 149A6:179  
*hosoyaensis*, *Martinottiella*  
Izu-Bonin arc, 126B20:317  
Sumisu rift, 126B19:303  
*hostilis*, *Hemiaulus*, Site 908, 151B5:78  
*hotaense*, *Rhizosolenia*, Site 884, 145B2:36  
*Hovassebria brevispinosa*  
Site 748, 120A7:194  
Site 913, 151B6:122  
*hovassei*, *Haplohermesinum*, Site 908, 151B6:122  
*howchini*, *Austrotrillina*  
Marion Plateau, 194B2:7, 24  
New Hebrides island arc, 134B10:186  
Queensland Plateau, 133B4:59  
Site 831, 134A11:334–335  
Site 1196, 194A7:18; 194B5:8, 19, 38  
*howchini*, *Ladoronia* (*Nephrolepidina*), Site 816, 133B3:44  
*howchini*, *Lepidocyclina*, Site 1192, 194A3:6  
*howchini*, *Lepidocyclina* (*Nephrolepidina*)  
Australia NE, 133B3:39  
Marion Plateau, 194B2:7, 20, 22, 25  
Site 814, 133B4:55  
Site 815, 133B3:39, 47  
Site 841, 135B15:233, 237, 242  
Site 1193, 194A4:14, 17, 62  
Sites 811–825, 133B4:55  
*howchini*, *Nephrolepidina*  
Site 812, 133B20:282  
Site 814, 133B20:283; 47:699  
Sites 811/825, 133B20:282, 285  
*howchini*, *Verneuilina*, Site 1186, 192A6:15  
*howei*, *Catapsydrax*  
Indian Ocean E, 121B3:109  
Site 841, 135B16:249, 264



- howei*, *Evolvecassidulina* sp. cf. *Evolvecassidulina*, Site 1218, 199B8:20
- howelli*, *Anomalinoidea* sp. cf. *Anomalinoidea*, Site 918, 152A11:218
- Hsuum brevicostatum*, Pacific Ocean W, 129B10:220
- Hsuum maxwelli*, Pacific Ocean W, 129B4:129
- hughesi*, *Diartus*
- Indian Ocean W equatorial, 115B22:404
  - Izu-Bonin arc, 126B21:322
  - Peru margin, 112B12:192
  - Site 722, 117B4:92
  - Site 731, 117B4:94
  - Site 737, 119A6:181
  - Site 803, 130A5:126
  - Site 806, 130A8:315
  - Site 848, 138A(2)13:690; 138B11:199
  - Site 849, 138A(1)6:89
  - Site 1010, 167A(1)4:59–60
  - Site 1011, 167A(1)5:102
  - Site 1081, 175A9:248
  - Site 1088, 177A3:10
  - Site 1179, 191A4:20
  - Site 1237, 202B6:6
- hughesi*, *Elphidiella*, Site 910, 151B10:189, 191–192, 195
- hughesi*, *Hanzawaia* sp. cf. *Hanzawaia*, New Jersey coastal plain, 150X\_B14:174, 177–180
- hughesii*, *Cicatricosisporites*
- Site 741, 119B52:943
  - Site 748, 120B(1)19:304
  - Site 750, 120B(1)17:268
  - Site 1138, 183B3:9, 11, 18, 34, 36
- hughesii*, *Clavatipollenites*
- Site 748, 120B(1)19:306
  - Site 750, 120B(1)17:271
  - Site 1138, 183B3:34–35
- Hughesius gizoensis*
- Iberia margin W, 149B4:126, 134
  - Site 977, 161A7:309
- Hughesius?* spp., Site 1208, 198B2:35–36
- Hughesius tasmaniae*
- Iberia margin W, 149B4:126, 134
  - Site 898, 149B4:103
  - Site 1168, 189B7:34
  - Site 1170, 189B7:6
- hulburtiana*, *Umbilicosphaera*, Site 996, 164A8:256
- humerosa*, *Navicula*, Sites 1056–1059, 172A4:97
- humerosa*, *Neogloboquadrina*
- Atlantic Ocean E tropical, 108B5:83
  - Atlantic Ocean N, 162B2:33
  - Australian shelf NW, 122B39:666, 669
  - Bethany Beach Site, 174AXS\_A3:38
  - Ceara Rise, 154B1:18
  - Great Bahama Bank, 166A3:28, 31
  - Indian Ocean W equatorial, 115B45:804
  - Izu-Bonin arc, 126B18:274
  - Lima Basin S, 112B46:675
  - Mascarene Plateau, 115B45:836
  - Ontong Java Plateau, 130B10:164, 176
  - Pacific Ocean E, 138B25:582
  - Pacific Ocean W, 144B2:50
  - Pisco Basin W, 112A18:721
- Queensland Trough, 133B55:787
  - Site 646, 105B18:303
  - Site 680, 112A12:263–264
  - Site 681, 112A13:316
  - Site 688, 112A20:902
  - Site 765, 123A5:117
  - Site 804, 130A6:191
  - Site 807, 130A9:403
  - Site 818, 133A(1)11:428
  - Site 823, 133A(1)16:705
  - Site 832, 134B11:259–260
  - Site 844, 138A(1)9:138
  - Site 845, 138A(1)10:213
  - Site 902, 150B1:10
  - Site 904, 150A8:223; 150B1:8
  - Site 905, 150A9:275
  - Site 918, 152A11:210; 152B17:234, 240–241
  - Site 919, 152A12:264
  - Site 925, 154B17:261
  - Site 949, 156A7:218
  - Site 953, 157B7:76–78
  - Site 959, 159B34:472
  - Site 999, 165B2:36
  - Site 1003, 166A6:86; 166B1:4
  - Site 1006, 166B15:157–159
  - Site 1007, 166B1:11
  - Site 1010, 167A(1)4:61
  - Site 1011, 167A(1)5:95
  - Site 1012, 167A(1)6:139
  - Site 1013, 167A(1)7:162
  - Site 1014, 167A(1)8:183–184
  - Site 1016, 167A(1)10:248
  - Site 1017, 167A(1)11:291–292
  - Site 1018, 167A(1)12:321
  - Site 1020, 167A(1)14:397
  - Site 1039, 170A3:69–70
  - Site 1040, 170A4:123, 126
  - Site 1042, 170A6:200
  - Site 1088, 177A3:8
  - Site 1089, 177A4:10
  - Site 1128, 182A6:17
  - Site 1144, 184B11:4
  - Tonga Ridge, 135B14:220
- humerosa-dutertrei*, *Neogloboquadrina*, Pacific Ocean E, 138B25:574
- humerosa praehumerosa*, *Neogloboquadrina*, California margin, 167B2:42–54, 56, 58, 62
- humerus*, *Cycladophora*
- Site 1120, 181A4:13
  - Site 1165, 188A3:37
  - Site 1169, 189A4:14
- humilis*, *Bolivinellina*
- Lima Basin S, 112B16:268, 293
  - Peru margin, 112B16:266
  - Pisco Basin W, 112B16:270
  - Site 680, 112B16:268
  - Site 681, 112B16:268
  - Trujillo Basin, 112B16:281
- humilis*, *Pseudonodosaria*
- Australian shelf NW, 122B33:563, 568
  - Site 766, 123B14:288

*humilis*, *Turborotalia*

Ontong Java Plateau, 130B10:166  
Pacific Ocean W, 144B2:53, 55  
Site 834, 135A(1)4:116  
Site 925, 154B1:9, 17  
Sites 856–857, 139B4:46, 53–54

*Humiria* spp., Amazon Fan, 155B24:400–405

*humunica*, *Sceptroneis*, Site 647, 105B20:346

*humunica rondipoda*, *Sceptroneis*, Site 908, 151B5:78, 80,  
88, 92

*huneri*, *Bolivina*

Mascarene Plateau, 115B20:378  
Site 1170, 189A5:28  
Site 1211, 198A7:18  
Site 1218, 199B8:20

*huneri*, *Bolivinoidea*

Site 1264, 208A5:11  
Site 1265, 208A6:18  
Site 1266, 208A7:17

*huneri*, *Discorbis*

Ancora Site, 174AXS\_A1:30  
New Jersey coastal plain, 150X\_B16:213, 216

*hustedtii*, *Denticula*

Lima Basin S, 112A19:816  
Site 682, 112A14:378  
Site 902, 150A6:84

*hustedtii*, *Denticulopsis*

Cape May Site, 150X\_A1:26  
Japan Sea, 127/128B(1)15:250  
Kerguelen Plateau S, 120B(2)38:702  
New Jersey coastal plain, 150X\_B13:161–165  
Pacific Ocean N, 145B1:4, 13, 15  
Peru margin, 112B13:214  
Site 642, 104A4:115  
Site 646, 105B19:309, 321  
Site 699, 114A6:172  
Site 701, 114A8:385  
Site 714, 115B23:419  
Site 737, 119A6:180; 119B29:559, 598  
Site 739, 119A8:305  
Site 744, 119A13:487; 119B29:565  
Site 745, 119A14:514  
Site 746, 119B29:575  
Site 751, 120B(2)38:721–724  
Site 758, 121A12:386  
Site 844, 138A(1)9:139, 142  
Site 845, 138A(1)10:215  
Site 846, 138A(1)11:292  
Site 849, 138A(2)14:745, 748  
Site 850, 138A(2)15:825  
Site 851, 138A(2)16:907, 909  
Site 887, 145B1:7  
Site 892, 146B(1)4:67, 72–73; 24:371  
Site 902, 150A6:77, 84, 113; 150B2:35  
Site 903, 150A7:154–156, 158, 185; 150B8:133  
Site 904, 150A8:225–226  
Site 905, 150A9:278  
Site 906, 150A10:323  
Site 907, 151A5:70; 151B4:62, 67; 162B9:142  
Site 982, 162A4:111  
Site 1010, 167A(1)4:59; 167B3:66

Site 1011, 167A(1)5:101

Site 1039, 170A3:67–68

Site 1040, 170A4:121

Site 1042, 170A6:200; 170B2:4

Site 1043, 170A7:231

Site 1095, 178B35:6, 25

Site 1121, 181A5:11

Site 1125, 181A9:15

Site 1138, 183A6:21

Site 1140, 183A8:6–7; 183B6:4, 18

*hustedtii*, *Denticulopsis* sp. cf. *Denticulopsis*, Site 751,  
120B(2)38:725

*hustedtii aspera*, *Denticulopsis*

Kerguelen Plateau S, 120B(2)38:702

Site 751, 120B(2)38:724

*hustedtii ovata*, *Denticulopsis*

Kerguelen Plateau S, 120B(2)38:702

Site 751, 120B(2)38:721–722

*Huttonia* spp., Site 752, 121A6:130

*huxleyi*, *Androspyris*, Site 677, 111B21:259

*huxleyi*, *Coccolithus*, Pacific Ocean E, 138B39:800

*huxleyi*, *Collosphaera*

Oman margin, 117B4:95

Site 677, 111B21:246, 258

Site 1010, 167A(1)4:59

Site 1011, 167A(1)5:101

*huxleyi*, *Emiliana*

Amazon Fan, 155B20:354, 356; 38:580; 39:595–600,  
605

Arabian Sea, 117B25:445, 447

Atlantic Ocean SE, 175B10:7, 9

Australia NE, 133B2:19

Blake Ridge, 164B33:333, 337–338

California margin, 167B1:6

Caribbean Sea, 165B1:10

Ceara Rise, 154A4:42, 69

Celebes Sea, 124B10:155

Chile triple junction, 141B14:195; 30:373, 377

Cornaglia Terrace, 107B24:396

Eratosthenes Seamount, 160B7:84–85, 87, 89, 92, 97

Exuma Sound, 101A10:395

Great Bahama Bank, 166B3:23; 6:65

Great Barrier Reef, 133B24:329

Iberia Abyssal Plain, 149B5:147, 161

Izu-Bonin arc, 126B1:7; 16:239, 242, 259–260

Juan de Fuca Ridge, 139B5:59, 61–62, 64–68, 70, 72–  
73, 76; 26:479–483

Juan de Fuca Ridge E, 168B4:40–43

Labrador Sea, 105B16:257; 25:435

Lau Basin, 135B54:867, 871, 875

Marion Plateau, 194B4:3–4, 8

Mascarene Plateau, 115A5:244

Mediterranean Sea E, 160B5:71

Mediterranean Sea W, 161B13:180; 35:447; 40:508

Nazareth Bank, 115A4:133–134, 143

New Hebrides island arc, 134B10:225, 239, 244–245

New Zealand E, 181B1:18–19

Ontong Java Plateau, 130B44:740

Pacific Ocean E, 138B12:239, 269

Pacific Ocean equatorial, 202B5:2

Pacific Ocean W, 144B1:4, 12; 42:697, 699, 713

Peru margin, 112B35:547  
Sardinian margin, 107B23:363; 32:527–528  
Site 642, 104B26:460–464  
Site 643, 104A5:473–474  
Site 644, 104B26:482  
Site 646, 105B16:249; 33:619  
Site 647, 105B16:255; 33:634  
Site 657, 108A(1)2:37  
Site 659, 108A(1)4:230  
Site 660, 108A(1)5:337  
Site 664, 108A(2)9:625  
Site 677, 111A4:259, 261, 277–278  
Site 678, 111A4:264  
Site 680, 112B14:237  
Site 704, 114B9:194–196  
Site 708, 115A6:408  
Site 709, 115A7:468  
Site 710, 115A8:598  
Site 711, 115A9:665  
Site 715, 115A12:924  
Site 716, 115A13:1008, 1010; 115B30:581  
Site 717, 116A5:56; 116B15:167  
Site 718, 116A5:103  
Site 719, 116A6:164; 116B15:181  
Site 720, 117A8:165; 117B2:39  
Site 721, 117A9:214; 117B2:41  
Site 722, 117A10:263; 117B2:45, 47  
Site 723, 117A11:331; 117B1:32  
Site 724, 117A12:394  
Site 725, 117A13:426  
Site 726, 117A14:452  
Site 728, 117A16:504; 117B1:16  
Site 729, 117A17:552; 117B1:20  
Site 730, 117B1:20  
Site 731, 117A19:600; 117B2:48  
Site 747, 120B(2)28:520; 29:532  
Site 758, 121A12:376  
Site 762, 122B36:629  
Site 768, 124A11:224  
Site 781, 125B2:15  
Site 782, 125B2:18  
Site 792, 126A8:248  
Site 793, 126A9:348  
Site 795, 127A5:194  
Site 798, 127/128B(1)10:164  
Site 803, 130A5:120  
Site 804, 130A6:188  
Site 808, 131A6:99; 131B1:4–5  
Site 810, 132B2:19  
Site 812, 133B1:5  
Site 813, 133A(1)6:185; 133B1:6  
Site 814, 133B1:7  
Site 815, 133B1:7  
Site 816, 133B1:8  
Site 817, 133A(1)10:364; 133B1:14  
Site 818, 133A(1)11:427; 133B1:14; 16:209  
Site 819, 133A(1)12:464; 133B2:21  
Site 820, 133A(1)13:519; 133B2:22  
Site 821, 133A(1)14:579, 627; 133B2:22  
Site 822, 133B2:24, 35  
Site 823, 133A(1)16:703; 133B2:25

Site 827, 134A7:108  
Site 828, 134B10:189  
Site 829, 134A9:195–198; 134B10:200  
Site 830, 134A10:273–276; 134B10:207  
Site 831, 134B10:190  
Site 832, 134A12:409–411, 422, 425, 443  
Site 833, 134A13:499  
Site 834, 135B13:193  
Site 835, 135B13:195  
Site 836, 135A(1)6:260; 135B13:195  
Site 838, 135B13:197  
Site 839, 135A(1)9:420; 135B13:198  
Site 840, 135B17:268  
Site 846, 138A(1)11:304  
Site 855, 139A5:110, 119  
Site 856, 139A6:182–183  
Site 857, 139A7:304  
Site 858, 139A8:458  
Site 859, 141A6:92  
Site 860, 141B14:196  
Site 861, 141A8:259; 141B14:197  
Site 865, 143A6:125, 127  
Site 866, 143A7:209  
Site 871, 144B1:8  
Site 872, 144A4:119; 144B1:8  
Site 873, 144A5:165; 41:680  
Site 880, 144A12:444; 144B42:698  
Site 893, 146B(2)17:234; 18:257; 19:262; 24:329  
Site 897, 149A4:65; 149B5:149  
Site 898, 149A5:127  
Site 900, 149A7:224  
Site 902, 150A6:81  
Site 903, 150A7:153, 161; 150B7:121; 12:231, 233  
Site 904, 150A8:221, 224, 229–230; 150B7:118–119,  
122  
Site 906, 150A10:319, 322  
Site 907, 162A7:238  
Site 908, 151A6:124; 151B35:632  
Site 910, 151A8:232, 236; 151B3:42  
Site 911, 151A9:279; 151B3:43, 52–53, 58–59  
Site 913, 151A11:363; 151B35:638  
Site 914, 152A6:62; 152B11:147  
Site 918, 152A11:209; 152B11:149–150  
Site 919, 152A12:264; 152B11:154  
Site 926, 154A5:161  
Site 928, 154A7:287  
Site 932, 155A8:183  
Site 935, 155A11:281, 286  
Site 936, 155A12:339–340  
Site 937, 155A13:394  
Site 938, 155A14:419  
Site 939, 155A15:445  
Site 941, 155A17:513  
Site 942, 155A18:549–550; 155B38:586  
Site 944, 155A20:605  
Site 946, 155A22:668  
Site 950, 157A4:71  
Site 951, 157A5:114  
Site 952, 157A6:149  
Site 953, 157A7:341  
Site 954, 157A8:409

Site 955, 157A9:449  
Site 956, 157A10:517  
Site 958, 159T\_A1:7; 159T\_B2:17  
Site 959, 159B37:513, 519; 39:534; 42:576  
Site 961, 159A7:234; 159B37:515  
Site 962, 159A8:271; 159B37:516  
Site 963, 160A4:61–62; 160B8:109  
Site 964, 160A5:100–101, 103; 160B12:158, 160;  
22:276  
Site 965, 160A6:132–133, 135  
Site 966, 160A7:164, 170, 174  
Site 967, 160A8:225, 228; 160B7:89; 14:184  
Site 969, 160B8:107; 21:266  
Site 970, 160A11:386  
Site 971, 160A12:432, 434  
Site 972, 160A13:454  
Site 973, 160A14:477  
Site 974, 161A4:82; 161B39:499, 501  
Site 975, 161A5:144, 151; 161B13:164; 39:499, 501  
Site 976, 161A6:198–199  
Site 977, 161B13:168  
Site 979, 161B13:169  
Site 980, 162A3:67, 72  
Site 981, 162A3:73  
Site 982, 162A4:112  
Site 983, 162A5:156; 174A\_B5:10  
Site 984, 162A6:189  
Site 986, 162A9:303  
Site 987, 162A10:357  
Site 991, 164A5:81  
Site 992, 164A5:82  
Site 994, 164A6:114–115; 164B18:173, 175  
Site 995, 164A7:187  
Site 996, 164A8:256, 258  
Site 997, 164A9:290; 164B34:344  
Site 1001, 165A6:309  
Site 1002, 165A7:368, 370; 165B4:85, 87–88  
Site 1003, 166A6:85, 89  
Site 1004, 166A7:157  
Site 1005, 166A8:180–181  
Site 1006, 166A9:243, 247–248  
Site 1007, 166A10:305; 166B4:36  
Site 1008, 166A11:356, 359  
Site 1009, 166A11:357  
Site 1011, 167A(1)5:101  
Site 1012, 167A(1)6:139  
Site 1013, 167A(1)7:162  
Site 1014, 167A(1)8:185  
Site 1015, 167A(1)9:229  
Site 1016, 167A(1)10:248; 167B12:186, 188, 191  
Site 1017, 167A(1)11:293, 297, 301; 167B27:303–308  
Site 1018, 167A(1)12:323  
Site 1019, 167A(1)13:361  
Site 1020, 167A(1)14:398; 167B10:154  
Site 1021, 167A(1)15:439  
Site 1022, 167A(1)16:469–470  
Site 1026, 168A1:18  
Site 1029, 168A6:175  
Site 1039, 170A3:62–63; 170B5:7  
Site 1040, 170B5:10  
Site 1043, 170B5:16–17

Site 1071, 174A\_B5:3  
Site 1073, 174A\_A5:166; 174A\_B5:4, 9; 7:7, 9  
Site 1075, 175A3:58, 60  
Site 1076, 175A4:93  
Site 1077, 175A5:121  
Site 1078, 175A6:157  
Site 1081, 175A9:241  
Site 1082, 175B14:3, 24  
Site 1084, 175B5:6  
Site 1085, 175A13:398  
Site 1088, 177A3:6  
Site 1089, 177A4:9  
Site 1090, 177A5:9  
Site 1091, 177A6:7, 9  
Site 1092, 177A7:6–7  
Site 1093, 177A8:10  
Site 1094, 177A9:9  
Site 1095, 178A5:14; 178B28:4; 36:7  
Site 1096, 178B26:4, 15–18  
Site 1098, 178B26:4  
Site 1101, 178A8:10; 178B26:4, 19–20  
Site 1108, 180A5:24  
Site 1109, 180A6:44  
Site 1110, 180A7:18  
Site 1111, 180A7:18  
Site 1112, 180A7:18  
Site 1114, 180A8:27  
Site 1115, 180A9:31  
Site 1119, 181A3:11  
Site 1120, 181A4:9  
Site 1122, 181A6:14  
Site 1123, 181A7:14–15  
Site 1124, 181A8:13  
Site 1125, 181A9:10; 181B1:18  
Site 1127, 182A5:10; 182B6:2  
Site 1130, 182A8:11  
Site 1139, 183A7:9; 183B8:4, 7, 18  
Site 1141, 183A9:8  
Site 1143, 184A4:11–12  
Site 1144, 184B2:12  
Site 1145, 184A6:7  
Site 1146, 184B10:10  
Site 1148, 184B10:10; 18:5  
Site 1150, 186A4:23; 186B4:5; 5:3, 12  
Site 1151, 186A5:18; 186B4:7; 5:4–5, 12  
Site 1165, 188A3:27; 188B11:4–5  
Site 1168, 189A3:23, 35; 189B6:5, 25; 10:6  
Site 1169, 189A4:10  
Site 1170, 189B6:6  
Site 1171, 189A6:28; 189B6:7  
Site 1172, 189A7:25; 189B6:8  
Site 1173, 190A4:12  
Site 1174, 190A5:14–15  
Site 1175, 190A6:11  
Site 1176, 190A7:9  
Site 1178, 190A9:12  
Site 1179, 191A4:17  
Site 1197, 194A8:10  
Site 1198, 194A9:8  
Site 1200, 195A3:21–22  
Site 1202, 195A1:27; 5:9; 195B3:8

Site 1208, 198B2:21–22  
Site 1225, 201B13:6  
Site 1232, 202A3:9  
Site 1233, 202A1:43; 4:9  
Site 1234, 202A5:9  
Site 1235, 202A1:48; 6:9  
Site 1237, 202A8:15  
Site 1238, 202A9:12–13  
Site 1239, 202A10:11  
Site 1241, 202A1:62  
Site 1242, 202A13:10  
Site 1244, 204A3:11  
Site 1245, 204A4:12  
Site 1246, 204A5:6  
Site 1248, 204A7:8  
Site 1249, 204A8:10  
Site 1250, 204A9:9  
Site 1251, 204A10:12  
Site 1252, 204A11:10  
Site 1256, 206A3:26–27; 206B2:4  
Site 1260, 207A7:12  
Site 1261, 207A8:11  
Sites 790–791, 126A7:161  
Sites 817–818, 133B16:208–214  
Sites 819–820, 133B25:361  
Sites 1023–1025, 168A4:77  
Sites 1026–1027, 168A5:133  
Sites 1054–1055, 172A3:41–42  
Sites 1054–1064, 172A7:319  
Sites 1056–1059, 172A4:93–95  
Sites 1060–1062, 172A5:178–179  
Sites 1063–1064, 172A6:260–261  
Tasmanian Gateway, 189B10:13, 16  
Wodejebato Guyot, 144B7:144  
Yaquina Basin, 112A15:455  
*huxleyi, Emiliana?*  
Site 960, 159A6:178; 159B37:515  
Site 1126, 182A4:13  
*hyalacrulus, Astacolus*, Site 1071, 174A\_A3:63  
*hyalina, Denticulopsis*  
Pacific Ocean N, 145B1:4  
Site 737, 119A6:180  
Site 751, 120B(2):38:724  
Site 884, 145B2:28–29, 40  
Site 887, 145A8:349; 145B1:7  
Site 906, 150A10:323  
Site 1010, 167A(1):4:59; 167B3:66–67  
Site 1149, 185B2:31  
Site 1151, 186A5:20–21; 186B2:10, 14  
Site 1239, 202A10:15  
*hyalina, Helicosphaera*  
Site 785, 125B2:41  
Site 808, 131B1:5  
Site 960, 159A6:178  
Site 1039, 170A3:63  
Site 1126, 182A4:13  
Site 1127, 182A5:10  
Site 1128, 182A6:12  
Site 1130, 182A8:11  
*hyalina, Lejeunecysta*, Site 1148, 184B7:5

*hyalina, Thalassiosira*  
Site 884, 145A6:228; 145B1:9  
Site 1150, 186B3:4  
Site 1151, 186B3:5  
*Hyalinea baltica*  
Cornaglia Terrace, 107B28:448  
Mediterranean Sea, 107B23:376  
Sardinian margin, 107B28:447  
Site 717, 116B18:217  
Site 719, 116A6:163–164; 116B18:217  
Site 723, 117A11:332; 117B5:130, 138  
Site 724, 117A12:392; 117B5:130–131, 138  
Site 725, 117A12:392; 117B3:77, 87; 5:130  
Site 728, 117B3:84; 5:131  
Site 812, 133A(1):5:151–152  
Site 813, 133A(1):6:186  
Site 814, 133A(1):7:213  
Site 818, 133A(1):11:428  
Site 819, 133A(1):12:465  
Site 820, 133A(1):13:519  
Site 821, 133A(1):14:580  
Site 822, 133A(1):15:629  
Site 824, 133A(1):17:781  
Site 826, 133A(1):18:809  
Site 963, 160A4:61–62  
Site 964, 160B12:162  
Site 967, 160B15:192–193, 197  
Site 969, 160B15:192–193, 197  
Site 975, 161A5:134  
Site 1079, 175A7:183  
*Hyalinea baltica* assemblage subzone  
Cornaglia Terrace, 107B28:451  
Sardinian margin, 107B28:451  
*hyalinum, Bacteriastrum*  
Site 1063, 172B5:18; 8:5, 9, 21, 41  
Site 1179, 191B2:30  
*hyalinus, Asteromphalus*, Site 745, 119A14:519–520  
*hyalinus, Crystallolithus*, Site 841, 135B17:274  
*Hyalocylis striata*, New Hebrides island arc, 134B15:321,  
328, 333  
*Hyalodiscus aculeatus*, Site 752, 121B6:183  
*Hyalodiscus ambiguus*  
Site 698, 114B6:139  
Site 700, 114B6:139  
Site 702, 114B6:139  
*Hyalodiscus scoticus*, Site 752, 121B6:183  
*Hyalodiscus* spp.  
Indian Ocean W equatorial, 115B24:445  
Site 698, 114B6:139, 154  
Site 700, 114B6:139, 154  
Site 702, 114B6:139, 154  
Site 752, 121B6:183  
Site 1103, 178B35:8, 53  
*hyalospinosus, Spiniferites*, Site 959, 159B24:274  
*Hyalotrochus incompositus*, Site 693, 113B26:410, 418  
*Hyalotrochus radiatus*, Site 693, 113B26:410, 418, 425  
*Hybiscus* spp., Amazon Fan, 155B24:400–405  
*hydra, Taleisphaera*, Site 748, 120B(1):19:300  
*Hydrolithon* spp.  
Australia NE, 133B5:68, 71  
Site 816, 133B29:456–457, 459–460



- Hymeniastrum euclidis*. See *Dictyocoryne profunda*-*Hymeniastrum euclidis* group; *Hymeniastrum* sp. aff. *Hymeniastrum euclidis*
- Hymeniastrum regulare*, Site 971, 160B11:139, 149
- Hymeniastrum* sp. aff. *Hymeniastrum euclidis*, Site 842, 136B1:11
- Hymeniastrum* spp.  
Site 702, 114A9:498  
Site 971, 160B11:139, 149
- Hymeniastrum virchowii*, Site 971, 160B11:139, 149
- hymenophora*, *Gillinia*, Site 748, 120B(1)20:335
- Hymenophyllum* spp., Site 936, 155A12:343
- hyperacanthum*, *Apectodinium*  
Denmark, 104B33:670  
North Sea Basin, 104B33:669–670  
Site 642, 104B33:671, 677
- hyperacanthus*, *Spiniferites*  
Site 820, 133B7:93  
Site 823, 133B8:98
- Hyperammima dilatata*  
Site 765, 123B13:254, 257  
Site 802, 129B12:237, 241; 13:261  
Site 959, 159B31:410  
See also *Hyperammima* sp. cf. *Hyperammima dilatata*
- Hyperammima elongata*  
Galicia margin W, 103B21:364  
Pacific Ocean W, 129B13:257, 261  
Site 767, 124B12:178  
Site 909, 151B9:183  
Site 913, 151B9:184
- Hyperammima kenmilleri*  
Labrador Sea, 105B36:723  
Site 647, 105B36:725
- Hyperammima rugosa*  
Site 643, 162B11:173–174  
Site 767, 124B12:178  
Site 913, 151B9:184  
Site 985, 162B11:171
- Hyperammima* sp. cf. *Hyperammima dilatata*, Pacific Ocean W, 129B13:256
- Hyperammima* spp.  
Australian shelf NW, 122B33:562, 567  
Iberia Abyssal Plain, 149B8:206  
Izu-Bonin arc, 126B19:303  
Site 765, 123B13:254, 257  
Site 767, 124B12:178  
Site 802, 129B12:232  
Site 909, 151A7:174  
Site 1165, 188B4:5, 22  
Site 1276, 210A3:83  
See also *Stilostomella* spp.-*Hyperammima* sp. A assemblage zone
- Hyperammima?* spp., Site 1220, 199B7:14
- Hyperammima subdiscreta*  
Galicia margin W, 103B21:365  
Iberia Abyssal Plain, 149B8:213  
Site 641, 103B21:369
- Hyperammima subnodosiformis*, Site 647, 105B36:725
- Hyperammimoides* spp., Site 765, 123B13:257
- hyphalus*, *Cibicidoides*  
Site 700, 114A7:274
- Site 702, 114B27:510  
Site 752, 121B1:5, 27  
Site 929, 154A8:353  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:273  
Site 1262, 208A3:16  
Site 1267, 208A8:19
- Hystrichodinium* group, Australian shelf NW, 122B31:524–525
- Hystrichodinium pulchrum*  
Site 748, 120B(1)19:299; 20:338  
Site 959, 159B25:279, 305
- Hystrichodinium ramoides*. See *Hystrichodinium* sp. cf. *Hystrichodinium ramoides*
- Hystrichodinium* sp. cf. *Hystrichodinium ramoides*, Site 959, 159B24:273
- Hystrichokolpoma bulbosum*  
Kofoid system, 189B5:56  
Tasmanian Gateway, 189B5:82–83
- Hystrichokolpoma cinctum*  
Iberia Abyssal Plain, 149B10:256, 263  
Kofoid system, 189B5:56  
Site 647, 105B28:549  
Site 898, 149B10:245  
Site 903, 150A7:157  
Site 906, 150A10:325  
Site 913, 151B12:224  
Site 918, 152B16:223, 229  
Site 1053, 171B\_B6:4  
Site 1148, 184B7:5–6, 9, 12  
Tasmanian Gateway, 189B5:83  
See also *Polysphaeridium subtile*-*Hystrichokolpoma cinctum* association
- Hystrichokolpoma denticulata*, Site 898, 149B10:246
- Hystrichokolpoma?* *doxum*, Site 902, 150A6:86
- Hystrichokolpoma globulum*, Site 647, 105B28:549
- Hystrichokolpoma granulatum*, Site 647, 105B28:550
- Hystrichokolpoma oceanicum*. See *Hystrichokolpoma* sp. cf. *Hystrichokolpoma oceanicum*
- Hystrichokolpoma "pseudooceanicum"*  
Kofoid system, 189B5:56  
Tasmanian Gateway, 189B5:83
- Hystrichokolpoma pusilla*, Site 1168, 189B2:7, 28
- Hystrichokolpoma pusillum*  
Kofoid system, 189B5:57  
Tasmanian Gateway, 189B5:83
- Hystrichokolpoma "reductum"*  
Kofoid system, 189B5:57  
Tasmanian Gateway, 189B5:83
- Hystrichokolpoma rigaudiae*  
Iberia Abyssal Plain, 149B10:256, 262  
Labrador Sea, 105B25:435–436  
Site 645, 105B27:485  
Site 765, 123B21:432, 441  
Site 823, 133B8:98  
Site 904, 150A8:227  
Site 913, 151B12:224  
Site 1053, 171B\_B6:4, 14–15  
Site 1148, 184B7:5, 7, 12

- Site 1168, 189A3:32; 189B2:28, 34  
Site 1172, 189B3:36  
*Hystrichokolpoma salacia*, Site 1148, 184B7:5  
*Hystrichokolpoma* sp. 1, Site 1179, 191A4:18  
*Hystrichokolpoma?* sp. 1  
Site 902, 150A6:86  
Site 903, 150A7:157  
*Hystrichokolpoma* sp. 2  
Site 909, 151B14:261; 35:634  
Site 985, 162B7:106, 109  
*Hystrichokolpoma* sp. A, Site 1168, 189B2:28  
*Hystrichokolpoma* sp. cf. *Hystrichokolpoma oceanicum*  
Site 1168, 189B2:7  
Site 1172, 189B3:10; 4:7, 9  
*Hystrichokolpoma spinosum*  
Site 1172, 189A7:34; 189B3:9, 45  
Tasmanian Gateway, 189B4:7  
*Hystrichokolpoma* spp.  
Site 1151, 186B6:4  
Site 1168, 189B2:7, 10  
*Hystrichokolpoma truncatum*  
Site 902, 150A6:86  
Site 903, 150A7:157  
Site 904, 150A8:227  
Site 906, 150A10:325  
Site 1172, 189B3:9, 36  
Tasmanian Gateway, 189B4:7  
*Hystrichokolpoma unispinum*, Site 647, 105B29:548  
*Hystrichosphaeridium astartes*, Site 696, 113B36:609  
*Hystrichosphaeridium latirictum*, Site 643, 104B32:649  
*Hystrichosphaeridium siphoniphorum* Zone, Site 962,  
159B25:285  
*Hystrichosphaeridium* sp. cf. *Hystrichosphaeridium*  
*tubiferum*, Site 959, 159B25:309  
*Hystrichosphaeridium* spp.  
Site 910, 151A8:236  
Site 1172, 189B3:8, 12  
*Hystrichosphaeridium truswelliae*  
Kofoid system, 189B5:57  
Site 1172, 189B3:9, 36–37, 45  
Tasmanian Gateway, 189B4:7; 5:84  
*Hystrichosphaeridium tubiferum*  
Kofoid system, 189B5:57  
Site 959, 159B25:303  
Site 1166, 188B3:15, 36  
Site 1170, 189A5:32  
Site 1172, 189B3:37  
Tasmanian Gateway, 189B5:84  
See also *Hystrichosphaeridium* sp. cf.  
*Hystrichosphaeridium tubiferum*  
*Hystrichosphaeropsis obscura*  
Bethany Beach Site, 174AXS\_A3:36–37  
Iberia Abyssal Plain, 149B10:256, 262  
Labrador Sea, 105B27:490  
New Jersey coastal plain, 150X\_B11:135, 142  
Site 898, 149B10:246  
Site 902, 150A6:85  
Site 903, 150A7:157  
Site 905, 150A9:279  
Site 906, 150A10:324  
Site 1071, 174A\_A3:63  
Site 1148, 184B7:7–8, 11–12  
Site 1168, 189B2:28  
*Hystrichosphaeropsis obscura* Zone  
New Jersey coastal plain, 150X\_B11:135  
New Jersey continental slope, 150B27:439  
*Hystrichosphaeropsis quasibrata*  
Kofoid system, 189B5:57  
Tasmanian Gateway, 189B5:84  
*Hystrichosphaeropsis* spp.  
Site 647, 105B28:539  
Site 765, 123B19:418  
Site 913, 151A11:364  
Site 1053, 171B\_B6:4, 11  
Site 1172, 189B3:37  
*Hystrichostrogylon membraniphorum*, Site 913, 151B12:241  
*Hystricythere* spp., Australian shelf NW, 122B48:829,  
834  
*hystrix*, *Ehrenbergina*  
Site 722, 117A10:263  
Site 756, 121B2:75  
*hystrix*, *Phormacantha*, Site 1098, 178B33:2–3, 9, 11
- I**
- icarus*, *Discoaster*, Pacific Ocean E, 138B12:279  
*ichikawae*, *Denticulopsis*, Pacific Ocean N, 145B1:4  
*ichikawai*, *Solenotryma?*, Pacific Ocean W, 129B10:218  
ichthyolith forms  
asymmetrical peak, 136B2:36  
elliptical with line across, 136B2:36  
flared base, 136B2:30, 31, 35  
kite-shaped, 136B2:31, 34  
plain and lined lanceolate, 136B2:35  
polygonal cavity, 136B2:34  
rectangular irregular sawtoothed, 136B2:36, 37  
rectangular triangular toothed, 136B2:36  
skewed with transverse lines, 136B2:35  
triangle broad wing, 145B26:401  
triangle bowed inline, 136B2:32  
triangle curved base, 145B26:401  
triangle curved pointed margin, 136B2:36  
triangle flexed, 136B2:37; 145B26:407  
triangle inward angle, 136B2:39  
triangle long incline, 145B26:401  
triangle medium wing, 145B26:401, 410  
triangle narrow, 145B26:401, 410  
triangle pointed margin, 136B2:32, 39; 145B26:401  
triangle sinuous incline, 136B2:43  
triangle small, 136B2:29, 30, 38  
triangle square incline, 145B26:401  
triangle stippled, 136B2:29  
triangle tanged, 136B2:38  
triangle with base angle, 136B2:37  
triangle with canals, 136B2:40  
two triangles, 136B2:29, 32, 36  
unknown sp. A, 185B2:29  
unnamed form A, 136B2:32, 41  
unnamed form B, 136B2:32  
unnamed form C, 136B2:32  
unnamed form D, 136B2:33  
unnamed form E, 136B2:33

*Idalina antiqua*

Pacific Ocean NW, 144B50:890  
Site 873, 144A5:173  
Wodejebato Guyot, 144B9:173, 187, 191

*Idalina* spp., Pacific Ocean NW, 144B47:821

*Idmidronea* spp., Site 1132, 182B13:1–29

*idonea*, *Amnicythere*, Site 975, 161B42:537

*ignota*, *Amphicoryna*, Site 902, 150B5:71

*ignota*, *Melosira*, Site 908, 151B5:78–80, 95

*ignotus*, *Discorhabdus*, Shatsky Rise, 198B6:9–10

*ignotus-rotatorius* group, *Discorhabdus*, Site 962,  
159A8:272

*Igorina albeari*

Ceara Rise, 154B2:61  
Sea Girt Site, 174AXS\_A6:49  
Shatsky Rise, 198B9:3–8, 16–17, 29

Site 999, 165A4:158

Site 1001, 165A6:313

Site 1050, 171B\_A4:122

Site 1209, 198A5:20; 198B9:29

Site 1210, 198A6:17

Site 1211, 198A7:17

Site 1221, 199A14:12

Site 1257, 207A4:14

Site 1259, 207A6:19

Site 1260, 207A7:16

Site 1261, 207A8:17

Site 1276, 210A3:80; 210B13:15

Sites 1209–1211, 198B4:10–11, 25–26, 36–37, 47

*Igorina albeari* “chubby,” Shatsky Rise, 198B9:3–5, 7, 17,  
29

*Igorina albeari* Subzone, Sites 1209–1211, 198B4:11–12,  
23–24, 34–35, 46

*Igorina broedermannii*

Ceara Rise, 154B2:61  
Mediterranean Sea E, 160B30:378

Site 749, 120B(2)31:566

Site 929, 154B2:55

Site 1209, 198A5:19

Site 1210, 198A6:16

Site 1211, 198A7:16

Site 1212, 198A8:14

Site 1257, 207A4:14

Site 1258, 207A5:15

Site 1259, 207A6:17–18

Site 1260, 207A7:15

Site 1261, 207A8:16

Site 1263, 208A4:13

Site 1265, 208A6:16

Site 1267, 208A8:15

Sites 1209–1211, 198B4:7, 30–31, 41, 51–52

*Igorina broedermannii anapetes*, Sites 1209–1211, 198B4:6–  
7, 30–31, 41, 51–52

*Igorina convexa*

Ceara Rise, 154B2:61

Site 929, 154B2:55

Site 1068, 173B9:4

*Igorina lodoensis*, Site 1220, 199A13:13

*Igorina pusilla*

Ancora Site, 174AXS\_A1:31

Bass River Site, 174AX\_A1:36

New Jersey coastal plain, 150X\_B10:114; 19:274

Sea Girt Site, 174AXS\_A6:49

Shatsky Rise, 198A1:71; 198B1:12; 9:3–5, 7, 16–17, 29

Site 738, 119B24:444

Site 865, 143A6:132

Site 1050, 171B\_A4:122

Site 1209, 198A1:32; 5:20; 198B9:29

Site 1210, 198A6:17

Site 1258, 207A5:16

Sites 1209–1211, 198B4:10, 12, 23–26, 36–37, 46–47

*Igorina pusilla* “high trochospire,” Shatsky Rise, 198B9:3–  
5, 7, 17, 29

*Igorina pusilla* Zone, Sites 1209–1211, 198B4:11, 23–24,  
34–35, 46

*Igorina spiralis*

Kerguelen Plateau S, 119B24:440

Site 689, 113B34:565

Site 738, 119B24:444; 25:457, 465

See also *Morozovella uncinata-Igorina spiralis* partial  
range zone

*Igorina* spp.

Shatsky Rise, 198B1:12; 9:14

Site 1210, 198A1:36

*Igorina tadjikistanensis*

Ancora Site, 174AXS\_A1:31

Millville Site, 174AXS\_A5:43

Shatsky Rise, 198A1:71; 198B1:12; 9:3–7, 16–17, 29;  
11:4

Site 1209, 198A1:32; 5:20; 198B9:3–5, 7–8, 29

Site 1210, 198A6:17

Site 1265, 208A6:17

Site 1266, 208A7:15

Sites 1209–1211, 198B4:10–12, 23–26, 34–37, 46–47

Walvis Ridge, 208A1:35; 208B1:10

*iidaensis*, *Cannopilus*, Site 959, 159B36:496

*Ikebea tenuis*

Site 884, 145B2:38

Site 907, 151B4:62; 162B9:142

*ikebei*, *Crucidentacula*

Site 884, 145B1:40

Site 1140, 183B6:4

*ikebei*, *Globorotalia*

Site 1150, 186B7:3, 5–6, 13–14

Site 1151, 186B7:4–6, 13–14, 22

*ikebei*, *Globorotalia* (*Globoconella*), California margin,  
167B2:57, 62

*ilerdensis*, *Alveolina*, Site 871, 144B6:129

*ilerdensis*, *Alveolina* (*Alveolina*)

Pacific Ocean NW, 144B50:889

Site 871, 144B6:134, 137

*illex*, *Quercus*, Site 976, 161B36:461–464

*Ilex* spp.

Amazon Fan, 155B24:399; 25:411

Bethany Beach Site, 174AXS\_A3:36–37

New Jersey coastal plain, 150X\_B20:278

Site 717, 116B21:257

*Ilexpollenites iliacus*, Site 918, 152B16:231

*Ilexpollenites* spp., Site 1166, 188B3:39

*Ilexpollenites?* spp., Site 1097, 178B28:7, 17, 21–22

*iliacus*, *Ilexpollenites*, Site 918, 152B16:231

*Iselithina fusa*

Iberia margin W, 149B4:126, 143  
Site 899, 149B4:100  
Site 900, 149B4:83, 90  
Site 903, 150A7:154  
Site 904, 150A8:225  
Site 928, 154A7:288  
Site 1120, 181A4:10  
Site 1168, 189B7:32

*Iselithina recurvus*, Iberia margin W, 149B4:126, 145

*imbricata, Conccavototrancana*

Kerguelen Plateau S, 120B(1)22:382  
Site 750, 120B(1)22:390

*imbricata, Dicarinnella*

Australian shelf NW, 122A7:184; 122B35:598–599  
Indian Ocean E, 121B3:107  
Site 869, 143A9:324; 143B2:30  
Site 1050, 171B\_A4:126; 171B\_B3:9–10  
Site 1138, 183A6:20  
Site 1259, 207A6:20  
Site 1276, 210A3:81; 210B13:10

*imbricata, Rhizosolenia*, Site 971, 160B28:355

*imbricata, Siphocampe*

Kerguelen Plateau, 119B28:545  
Site 908, 151B7:132  
Site 913, 151B7:133, 141, 152; 35:640

*imitata, Globanomalina*

New Jersey coastal plain, 150X\_B10:114  
Site 1209, 198B9:26  
Sites 1209–1211, 198B4:11–12, 23–26, 34–37, 46–47

*imitata, Gyroidinoides*

Ancora Site, 174AXS\_A1:31, 33  
Atlantic coastal plain, 174AXS\_A(summary):32  
Bass River Site, 174AX\_A1:37

*imitatus, Planorotalites*

Indian Ocean E, 121B3:114  
Site 738, 119B24:448; 25:457

*immaturata, Vercorsella* sp. cf. *Vercorsella*, MIT Guyot,  
144B10:207, 216

*immaturus, Globigerinoides*

Izu-Bonin arc, 126B18:280  
Ontong Java Plateau, 130B18:324  
Site 830, 134A10:273–276  
Site 904, 150B1:8  
Site 918, 152B12:170  
Site 1040, 170A4:123, 126  
Site 1041, 170A5:167  
Site 1071, 174A\_A3:60  
Site 1072, 174A\_A4:117  
Site 1194, 194A5:11  
Site 1200, 195A3:23  
Yaquina Basin, 112A15:457

*immunis, Cymatosira*

Site 902, 150A6:84  
Site 903, 150A7:155–156  
Site 906, 150A10:323

*immunis, Rhaphoneis*, Indian Ocean W equatorial,  
115B24:446

*Impagidinium aculeatum*

Iberia Abyssal Plain, 149B10:256, 264  
Labrador Sea, 105B24:413; 25:436

Pisco Basin W, 112B18:324, 326

Site 643, 104B32:656  
Site 646, 105B24:418, 446  
Site 815, 133B8:103  
Site 872, 144A4:124  
Site 878, 144A10:362  
Site 898, 149B10:246, 248  
Site 900, 149B10:252  
Site 911, 151B13:246  
Site 913, 151B14:281  
Site 958, 159T\_B3:27  
Site 986, 162B6:92  
Site 1148, 184B7:11  
Site 1168, 189B2:9, 28, 34  
Site 1169, 189A4:16  
Site 1170, 189A5:30  
Site 1172, 189B3:10  
Site 1179, 191A4:18–19

See also *Impagidinium* sp. cf. *Impagidinium aculeatum*

*Impagidinium aliferum*

Iberia Abyssal Plain, 149B10:256, 264  
Site 898, 149B10:247  
Site 900, 149B10:253

*Impagidinium aquaeductum*

Labrador Sea, 105B27:490–491  
Site 642, 104B31:596  
Site 643, 104B31:596; 32:630, 650  
Site 645, 105B27:484, 512

*Impagidinium aspinatum*

Iberia Abyssal Plain, 149B10:256, 265  
Site 898, 149B10:245

*Impagidinium bacatum*

Iberia Abyssal Plain, 149B10:256, 264  
Site 898, 149B10:247

*Impagidinium brevisulcatum*, Site 1053, 171B\_B6:4

*Impagidinium cassiculum*, Site 1172, 189B3:37, 45

*Impagidinium celineae*, Site 959, 159B24:257, 273

*Impagidinium dispertitum*

Site 647, 105B28:547  
Site 1053, 171B\_B6:4, 20–21  
Site 1148, 184B7:6  
Site 1172, 189B3:37, 45; 4:40

*Impagidinium fenestroseptatum*

Labrador Sea, 105B25:436; 26:458  
Site 646, 105B26:463

*Impagidinium japonicum*

Labrador Sea, 105B24:413  
Site 643, 104B32:651  
Site 646, 105B24:418  
Site 872, 144A4:124  
Site 878, 144A10:362  
Site 986, 162B6:87  
Site 1179, 191A4:18

*Impagidinium maculatum*

Labrador Sea, 105B27:491  
Site 645, 105B27:475, 512  
Site 1053, 171B\_B6:4, 20–21  
Site 1172, 189B3:37

*Impagidinium minor*, New Jersey coastal plain,  
150X\_B11:130

*Impagidinium multiplexum*, Site 986, 162B6:87



*Impagidinium pallidum*

Labrador Sea, 105B23:395; 24:410, 413; 25:436;  
28:531

Site 645, 105B23:399; 28:512

Site 646, 105B24:418; 25:431, 446

Site 647, 105B28:547

Site 907, 151B14:257

Site 986, 162B6:96

Site 1168, 189A3:32; 189B2:9, 11

Site 1169, 189A4:16

Site 1172, 189B3:10

*Impagidinium?* *pallidum*, Site 911, 151B13:246–248, 253

*Impagidinium paradoxum*

Site 646, 105B24:418; 25:446

Site 765, 123B21:438

Site 823, 133B8:98

Site 872, 144A4:124

Site 878, 144A10:362

Site 902, 150A6:85

Site 911, 151B13:246, 248

Site 1168, 189B2:9, 28–29, 34

Site 1169, 189A4:16

Site 1170, 189A5:30

Site 1172, 189B3:10

See also *Impagidinium* sp. cf. *Impagidinium paradoxum*

*Impagidinium patulum*

Iberia Abyssal Plain, 149B10:256, 264

Kofoid system, 189B5:57

Labrador Sea, 105B25:436

Site 643, 104B32:629–630

Site 645, 105A4:99

Site 646, 105B24:418; 25:446

Site 765, 123B21:438

Site 823, 133B8:98

Site 872, 144A4:124

Site 878, 144A10:362

Site 898, 149B10:246, 252

Site 900, 149B10:252

Site 902, 150A6:84

Site 909, 151B14:264

Site 911, 151B13:246, 248

Site 976, 161B36:459–460

Site 986, 162B6:92

Site 1148, 184B7:11

Site 1151, 186B6:6

Site 1168, 189B2:9, 29

Site 1172, 189B3:10

Tasmanian Gateway, 189B5:84

See also *Impagidinium* sp. cf. *Impagidinium patulum*

*Impagidinium phlyctaena*, Site 765, 123B19:418

*Impagidinium* sp. 1, Site 909, 151A7:175

*Impagidinium* sp. 3, Site 907, 151A5:73

*Impagidinium* sp. A

Iberia Abyssal Plain, 149B10:264

Site 911, 151B13:246, 250

Site 1053, 171B\_B6:4, 20–21

*Impagidinium* sp. cf. *Impagidinium aculeatum*

Site 913, 151B12:224

Site 1053, 171B\_B6:4, 20–21

*Impagidinium* sp. cf. *Impagidinium paradoxum*, Site 815,  
133B8:103

*Impagidinium* sp. cf. *Impagidinium patulum*, Site 872,  
144A4:124

*Impagidinium* sp. cf. *Impagidinium strialatum*

Site 872, 144A4:124

Site 911, 151B14:249

*Impagidinium* sp. cf. *Impagidinium velorum*

Site 913, 151B12:224

Site 1053, 171B\_B6:4, 20–21

*Impagidinium* sp. cf. *Impagidinium victorianum*

Site 1165, 188B2:4

Site 1166, 188B3:37

*Impagidinium* sp. F, Iberia Abyssal Plain, 149B10:264

*Impagidinium sphaericum*

Iberia Abyssal Plain, 149B10:256, 264

Site 646, 105B24:418

Site 765, 123B21:438

Site 815, 133B8:103

Site 1179, 191A4:18

*Impagidinium* spp.

Labrador Sea, 105B24:414; 25:436; 27:491

Site 643, 104B32:620

Site 645, 105B27:513

Site 646, 105B24:418; 25:446

Site 647, 105B28:545, 547

Site 765, 123B21:434

Site 808, 131B5:64, 68

Site 823, 133B8:98, 101

Site 878, 144A10:362

Site 898, 149B10:248

Site 902, 150A6:86

Site 908, 151A6:125

Site 913, 151A11:364; 151B12:224

Site 1053, 171B\_B6:4, 20–21

Site 1151, 186B6:4

Site 1168, 189B2:8–10

Site 1171, 189A6:39

Site 1172, 189A7:32, 35; 189B3:10, 12, 45

Tasmanian Gateway, 189B4:22

*Impagidinium strialatum*

Site 646, 105B24:418

Site 765, 123B21:438

Site 815, 133B8:103

Site 872, 144A4:124

Site 878, 144A10:362

Site 907, 151B14:258–259

Site 909, 151B14:264, 282

Site 1179, 191A4:18–19

See also *Impagidinium* sp. cf. *Impagidinium strialatum*

*Impagidinium velorum*

Labrador Sea, 105B28:531

Site 646, 105B24:418

Site 647, 105B28:547

Site 878, 144A10:362

Site 913, 151B12:224

Site 986, 162B6:87

Site 1053, 171B\_B6:4, 20–21

Site 1168, 189B2:10

See also *Impagidinium* sp. cf. *Impagidinium velorum*

*Impagidinium victorianum*

Site 1172, 189B3:38

See also *Impagidinium* sp. cf. *Impagidinium victorianum*



- Impardecispora* spp., Site 1138, 183B3:8  
*Impardecispora trioreticulosus*, Site 750, 120B(1)17:269  
*Impatiens* spp., Site 717, 116B21:257  
*impedens*, *Bulimina*  
New Jersey continental slope, 150B5:73  
Site 756, 121B2:32, 71  
Site 883, 145A5:141  
Site 960, 159B33:442  
Site 1052, 171B\_A6:267  
Site 1053, 171B\_A7:327  
Site 1139, 183B7:6  
Site 1209, 198A5:21  
Site 1210, 198A6:18  
Site 1211, 198A7:18  
Site 1212, 198A8:16  
Site 1221, 199B7:21  
*impensus*, *Globigerinelloides*  
Kerguelen Plateau S, 120B(1)22:380  
Site 689, 113B31:499  
Site 690, 113B31:499, 503, 508  
Site 698, 114B13:290–292, 295  
Site 700, 114B13:290–292, 295  
Site 738, 119B25:452, 455, 458, 461, 463  
Site 747, 120B(1)22:388  
Site 1135, 183A3:12  
Site 1136, 183A4:9  
Site 1137, 183A5:12–13  
Site 1138, 183A6:19  
*imperatoris*, *Stylophora* sp. cf. *Stylophora*, Site 1000,  
165A5:234  
*imperatrix*, *Cocconeis*  
Prydz Bay, 119B35:673  
Site 741, 119A10:390  
*imperfecta*, *Batiacasphaera*, Site 765, 123B19:419–420  
*Imperiaster obscurus*  
Ancora Site, 174AXS\_A1:38  
Labrador Sea, 105B17:273  
Site 647, 105B17:286  
Site 918, 152B11:154, 160  
*Impletosphaeridium implicatum*, Site 918, 152B16:230  
*Impletosphaeridium ligospinosum*, Site 918, 152B16:222–  
223, 226  
*Impletosphaeridium ligospinosum-Areoligera* sp. cf.  
*Areoligera coronata* association, Site 918,  
152B16:222–223  
*Impletosphaeridium luxurium*, Site 647, 105B28:545  
*Impletosphaeridium prolatum*  
Labrador Sea, 105B27:491  
Site 645, 105B27:508  
*Impletosphaeridium* spp.  
Labrador Sea, 105B23:395; 24:414; 27:491  
Site 645, 105A4:99; 105B23:398; 27:505  
Site 765, 123B21:435  
*implicatum*, *Impletosphaeridium*, Site 918, 152B16:230  
*inaequabilis*, *Asteromphalus*  
Site 689, 113B44:792, 798, 802  
Site 748, 120B(2)38:719  
*inaequalis*, ?*Lophocyrtis*, Site 1124, 181A8:21  
*inaequalis*, *Marginulina*, Site 1212, 198A8:17  
*inaequalis*, *Micrantholithus*  
Pacific Ocean W, 144B5:125  
Site 874, 144A6:226  
*inaequilaterus*, *Hemiaulus*  
Site 698, 114B6:137, 148, 150  
Site 700, 114A7:274; 114B6:137, 148, 150  
Site 702, 114B6:137, 148, 150  
Site 752, 121B6:180, 185  
Site 1140, 183B6:19  
*Inaequilina* spp., Site 881, 145A3:45  
*inaequispira*, *Globigerina*  
Indian Ocean E, 121B3:110  
Site 897, 149B6:170  
*inaequispira*, *Subbotina*  
Ceara Rise, 154B2:64  
Sea Girt Site, 174AXS\_A6:48  
Site 1049, 171B\_A3:62  
Site 1211, 198A7:16  
Site 1258, 207A5:15  
Site 1265, 208A6:16  
Site 1267, 208A8:15  
Sites 1209–1211, 198B4:7, 30–31, 41, 51–52  
*Inaperturopollenites distichiforme*, Site 918, 152B16:226  
*Inaperturopollenites hiatus*  
Greenland E, 152B16:225  
Site 916, 152B16:221  
Site 917, 152B16:222  
Site 918, 152B16:222, 224, 226  
*Inaperturopollenites hiatus-Caryapollenites circulus*  
association, Site 918, 152B16:224  
*Inaperturopollenites* spp.  
Site 908, 151B15:291, 295  
Site 959, 159A5:93  
*inca*, *Astrophacus*  
Kerguelen Plateau, 119B28:537  
Site 738, 119B28:527  
*inca*, *Heliodiscus*, Site 1128, 182B2:19–20  
*incertae sedis*  
Labrador Sea, 105B23:396; 24:415; 25:441  
Site 645, 105B23:399  
Site 646, 105B24:422; 25:429, 447, 449  
Site 699, 114B33:640–641  
Site 700, 114B15:305, 306  
Site 701, 114B15:305, 307; 33:621, 627, 641–643  
Site 704, 114B15:303, 305, 307, 310; 33:643–646  
Site 959, 159B38:525, 530–531  
Site 962, 159B24:276  
Site 985, 162B7:102, 106, 108  
*incertae sedis* forma A, Mediterranean Sea E,  
160B10:126–128, 130–134  
*incertae sedis* sp. 1, Site 872, 144A4:124  
*incertus*, *Ammodiscus*  
Site 646, 105B37:755  
Site 913, 151B9:184  
Site 986, 162B1:12  
*incisa*, *Cyclammina*, Site 1165, 188A3:23–25; 188B4:5, 7–  
9, 22, 40–41  
*incisa*, *Globigerina*, Site 887, 145B8:143  
*incisus*, *Hemiaulus*  
Indian Ocean W equatorial, 115B24:444  
Site 698, 114B6:137, 153  
Site 700, 114B6:137, 153  
Site 701, 114A21:386

- Site 702, 114B6:137, 153  
Site 908, 151B5:78, 80, 98  
Site 1166, 188A4:24  
*inclusa, Rzehakina*, Site 959, 159B31:404  
*incognita, Globoconella*  
Site 1126, 182A4:19  
Site 1134, 182A12:12; 182B3:12  
*incognita, Globorotalia*  
Cape May Site, 150X\_A1:24  
Site 1120, 181A4:12  
Site 1123, 181A7:19, 30  
Site 1124, 181A8:17  
*incognita, Paragloborotalia*  
Site 744, 119B24:437  
Site 748, 120B(2)35:645  
Site 918, 152A11:213  
Site 1134, 182B3:48  
Site 1137, 183A5:11  
Site 1138, 183A6:18; 183B9:10  
Site 1139, 183A7:12  
Site 1140, 183A8:10  
*incompositum, Corrudinium*  
Kofoid system, 189B5:51  
Labrador Sea, 105B28:528–529  
Site 647, 105B28:523, 540  
Site 913, 151B12:209–210, 220  
Site 1053, 171B\_B6:3, 12–13  
Site 1172, 189B3:42; 4:40  
Tasmanian Gateway, 189B5:74  
*incompositum, Corrudinium* sp. cf. *Corrudinium*, Site 1166, 188B3:4, 38  
*incompositus, Hyalotrochus*, Site 693, 113B26:410, 418  
*incompta, Globigerina*, Site 798, 127/128B(1)27:463  
*incompta, Neogloboquadrina*  
Pisco Basin W, 112B15:245  
Site 688, 112B15:261  
*inconspicua, Pararotalia*, New Jersey coastal plain, 150X\_B16:213  
*inconspicua, Pontosphaera* sp. cf. *Pontosphaera*, Site 1139, 183A7:10  
*inconspicua, Testicarinata*, Site 689, 113B34:569  
*inconspicuum, Triceratium*, Site 913, 151B35:640  
*inconspicuum trilobata, Triceratium*, Site 1123, 181A7:22  
*inconspicuus, Nannoconus*  
Pacific Ocean W, 144B8:162  
Site 878, 144A10:357  
*inconstans, Bulbobaculites*, Site 765, 123B13:249, 252–253, 260  
*inconstans, Haplophragmium*  
Australia NW margin, 123B40:765  
Site 763, 122B33:567  
Site 765, 123A4:122  
*inconstans, Morozovella*  
Indian Ocean E, 121B3:113  
Site 738, 119B25:457, 465  
Site 747, 120B(2)31:565  
Site 758, 121A12:383–384  
*inconstans, Praemurica*  
Ancora Site, 174AXS\_A1:31  
Bass River Site, 174AX\_A1:36  
Site 810, 132B2:36  
Site 1049, 171B\_A3:68  
Site 1051, 171B\_A5:191  
Site 1209, 198A5:20  
Site 1211, 198A7:17  
Site 1257, 207A4:14–15  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1261, 207A8:17  
Site 1267, 208A8:16  
Sites 1209–1211, 198B4:12–13, 23–26, 34–37, 46  
*inconstans, Subbotina*, Site 690, 113B34:564  
*inconstantia, Marginulina*, Site 750, 120B(1)23:430  
*incrassata, Bolivina*  
Bass River Site, 174AX\_A1:37  
Site 1124, 181A8:19  
*incrassata, Coryphostoma*  
Site 689, 113B46:826  
Site 690, 113B46:825  
Site 752, 121B1:6, 12, 25  
Site 1052, 171B\_A6:273  
Site 1215, 199B7:20  
*incrassata, Nothofagidites*, Site 1166, 188B3:6  
*incrassata, Pleurostomella*, Site 786, 125B4:81, 86  
*incrassatus, Cassidulina*, Site 1003, 166A6:88  
*incrassatus, Cibicidoides*  
Site 928, 154A7:293  
Site 929, 154A8:353  
Site 1003, 166A6:88  
Site 1004, 166A7:157  
Site 1005, 166A8:183  
Site 1008, 166A11:357  
Site 1009, 166A11:358  
Site 1207, 198A3:24  
*increbescens, Globorotalia*  
Site 828, 134A8:152  
Site 897, 149B6:169  
Site 900, 149A7:229–230  
Site 906, 150A10:322  
*increbescens, Turborotalia*  
Ceara Rise, 154B2:65  
Great Australian Bight, 182B4:4, 10  
Indian Ocean E, 121B3:114  
Site 628, 130B9:115  
Site 803, 130B9:120, 126, 131  
Site 841, 135B16:250–251, 265  
Site 871, 144A3:59; 144B5:101  
Site 903, 150B1:10  
Site 1126, 182A4:20; 182B4:25  
Site 1134, 182B4:8  
Site 1210, 198A6:16  
*incrusta, Globigerinita*, Site 703, 114B12:268, 278  
*incurvata, Astacolus*, Site 1183, 192A3:24  
*incurvus, Hemiaulus*, Site 752, 121B6:186  
*incus, Tranolithus*, Iberia margin W, 149B2:46, 55  
*indentata, Paralecaniella*  
Labrador Sea, 105B25:439  
Site 646, 105B25:430  
*indentata, Selenopemphix*  
Labrador Sea, 105B26:460  
Site 646, 105B26:462

*index, Globigerapsis*

New Jersey coastal plain, 150X\_B10:118, 253  
New Zealand E, 181B1:43–44  
Tasmanian Gateway, 189B10:8

*index, Globigerinatheka*

Ceara Rise, 154B2:59  
Great Australian Bight, 182B4:3–4, 9  
Indian Ocean E, 121B3:111  
Kerguelen Plateau S, 120B(2)31:564  
Pacific Ocean N, 145B9:164  
Site 690, 113B34:569  
Site 699, 114A6:198  
Site 700, 114A7:273  
Site 702, 114A9:492, 496; 114B12:267, 277  
Site 703, 114A6:170; 10:565  
Site 709, 115B19:311  
Site 738, 119A7:250; 119B24:449  
Site 744, 119B24:438  
Site 748, 120B(2)31:567  
Site 752, 121B3:121  
Site 754, 121A8:204; 121B3:121  
Site 756, 121B3:83  
Site 873, 144A5:172; 144B5:107  
Site 874, 144A6:227  
Site 875, 144B5:109  
Site 883, 145B9:161  
Site 897, 149A4:67, 70  
Site 900, 149A7:230  
Site 903, 150A7:151; 150B1:10  
Site 904, 150B1:6  
Site 925, 154A4:77  
Site 967, 160A8:231  
Site 1051, 171B\_A5:190  
Site 1123, 181A7:20, 31  
Site 1124, 181A8:17–18, 26  
Site 1126, 182A4:20; 182B4:5–6  
Site 1130, 182B4:6  
Site 1132, 182B4:7, 27–28  
Site 1134, 182A12:13; 182B4:8, 25  
Site 1135, 183A3:10–11  
Site 1137, 183A5:12  
Site 1138, 183A6:18  
Site 1140, 183A8:11  
Site 1141, 183A9:11  
Site 1168, 189A3:22, 28  
Site 1171, 189A6:29  
Site 1172, 189A7:28  
Site 1185, 192A5:8, 11  
Site 1209, 198A5:19  
Site 1211, 198A7:16  
Site 1260, 207A7:15  
Site 1261, 207A8:16  
Site 1265, 208A6:16  
Site 1266, 208A7:14–15  
Site 1267, 208A8:15  
Sites 875–876, 144A7:271  
Sites 1209–1211, 198B4:5–6, 30–33, 42–45, 51–54

*index, Globigerinatheka?*, Site 1132, 182A10:18

*index, Globigerinatheka* sp. cf. *Globigerinatheka*

Site 918, 152B12:189  
Site 966, 160A7:176

Site 1276, 210A3:80

*index index, Globigerinatheka*, Site 841, 135B16:254

*index tropicalis, Globigerinatheka*, Site 841, 135B16:251,  
254–255, 263

*indica, Bulava* “*incertae sedis*,” Site 1264, 208A5:11

*indica, Gavelinella*, Site 766, 123B14:279–280, 290, 295

*indiensis, Ceratolithoides*, Shatsky Rise, 198B6:9

*Indigofera* spp., Site 958, 159T\_B3:27

*indistincta, Bolboforma*

Site 699, 114B18:334

Site 703, 114B18:334

Site 749, 120B(2)37:682

Site 913, 151A11:364

*indistinctum, Craspedodinium* sp. cf. *Craspedodinium*,  
Raggatt Basin, 120B(1)19:286

*indivisa, Rhizammina*

Pacific Ocean W, 129B13:258

Site 646, 105B37:754

Site 767, 124B12:178

*indivisa, Rhizammina?*

Site 909, 151B9:183

Site 913, 151B9:184

*indooceanica, Pontosphaera*

Site 727, 117B1:36

Site 836, 135A(1)6:260

Site 838, 135A(1)8:360

Site 840, 135A(1)10:524

Site 871, 144A3:55

Site 872, 144A4:119

Site 959, 159A5:87

Site 960, 159A6:177, 179

Site 1171, 189B6:25

Site 1260, 207A7:12

*inequiornatum, Prolixosphaeridium*, Site 765, 123B19:419

*inequispira, Subbotina*, Site 960, 159A6:182

*inermis, Corethron*

Site 738, 119A7:260

Site 739, 119A8:315

Site 740, 119A9:364

Site 741, 119A10:388

Site 742, 119A11:423

*inermis, Corbisema*

Site 907, 162B5:70

Site 1221, 199B10:2

*inermis, Corbisema* var. 1, Site 700, 114B4:76

*inermis, Corbisema* var. 2, Site 700, 114B4:76, 88

*inermis, Thecosphaera*

Site 971, 160B11:139, 149

Site 1082, 175B14:8

*inermis inermis, Corbisema*

Site 689, 113B42:748

Site 698, 114B4:76, 89

Site 700, 114A7:276; 114B4:76, 89

Site 907, 162B5:73–74

Site 1219, 199B9:9, 28

Site 1257, 207B4:3

*inermis minor, Corbisema*

Site 700, 114B4:76, 90

Site 913, 151A11:362

Site 1123, 181A7:22

Site 971, 160B11:139, 149

- Site 1082, 175B14:8  
*inexpectata, Lamprocyclus*  
Kerguelen Plateau, 119B28:534  
Site 744, 119B28:529, 545  
*infabricatus, Dictyophimus*  
Peru margin, 112B12:192; 117B4:95  
Site 725, 117B4:93, 95  
Site 731, 117B4:95  
Site 1082, 175B3:6; 14:13  
Site 1237, 202B6:4  
*infinitus, Parhabdolithus*  
Site 639, 103A10:428  
Site 897, 149A4:66  
*infinitus, Rhagodiscus*, Site 638, 103B20:347  
*infirmitugosus, Streptochilus*, Ontong Java Plateau,  
130B12:235  
*infirmus, Concavissimisporites*, Site 750, 120B(1)17:268  
*inflata, Abyssamina*, Site 1215, 199A8:9  
*inflata, Bolivina*, Site 927, 154A6:243  
*inflata, Clinapertina*  
Site 766, 123A5:294  
Site 883, 145A5:141  
Site 1266, 208A7:17  
Site 1267, 208A8:19  
*inflata, Cribrohantkenina*  
Bass River Site, 174AX\_A1:35  
Cape May Site, 150X\_A1:25  
Ceara Rise, 154B2:41, 57, 68  
Indian Ocean E, 121B3:114  
Indian Ocean W equatorial, 115B19:301  
New Jersey coastal plain, 150X\_B10:118  
Site 628, 130B9:115  
Site 709, 115B19:311  
Site 786, 125B4:83, 89  
Site 841, 135A(1)11:613  
Site 904, 150B1:6  
Site 925, 154A4:77; 154B2:48  
Site 998, 165A3:66  
Site 999, 165A4:156  
Site 1052, 171B\_A6:265  
Site 1053, 171B\_A7:325  
Sites 1209–1211, 198B4:4, 32–33, 44–45, 53–54  
*inflata, Gelatia*  
Labrador Sea, 105B25:530  
Site 647, 105B28:541  
Site 1168, 189B2:10, 27  
Site 1171, 189B4:10, 38  
*inflata, Globoconella*  
California margin, 167B2:47, 57–58, 62  
Chile triple junction, 141B14:195–196, 205, 211  
Site 859, 141A6:90, 92  
Site 860, 141B14:197  
Site 861, 141B16:235–240  
Site 862, 141A9:317; 141B14:200; 30:362  
Site 909, 151B8:159  
Site 911, 151B8:154, 166  
Site 999, 165A4:155; 165B2:26, 32  
Site 1002, 165A7:368  
Site 1123, 181B1:23  
Site 1128, 182B3:10  
Site 1130, 182B3:11, 35  
Site 1134, 182B3:13–14, 38, 52  
Site 1262, 208A3:12  
Site 1263, 208A4:11  
Site 1264, 208A5:9  
Site 1265, 208A6:13–14  
Site 1266, 208A7:13  
Site 1267, 208A8:13–14  
Sites 1054–1055, 172A3:43  
Sites 1060–1062, 172A5:180  
Sites 1063–1064, 172A6:261  
*inflata, Globorotalia*  
Amazon Fan, 155B22:377  
Atlantic Ocean E tropical, 108B5:80  
Atlantic Ocean N, 162B2:29  
Australian shelf NW, 122B39:670  
Broken Ridge, 121A13:483  
California margin, 167B2:43–54, 57–58, 62; 32:367  
Cornaglia Terrace, 107B41:689  
Great Australian Bight, 182B5:4  
Greenland margin E, 152B12:173, 176, 234  
Iberia Abyssal Plain, 149B6:185  
Indian Ocean W equatorial, 115B45:802  
Mediterranean Sea E, 160B10:131  
Mediterranean Sea W, 161B40:510–511, 515  
Pacific Ocean W, 144B2:49  
Sardinian margin, 107A8:424; 107B41:690  
Site 638, 103B38:693  
Site 646, 105A5:446; 105B18:296  
Site 647, 105B18:301  
Site 657, 108A(1)2:40  
Site 650, 107B17:258, 259, 265–268, 271, 272, 274–  
280, 283  
Site 652, 107B41:685, 689, 690  
Site 653, 107B41:689  
Site 654, 107B41:689, 690  
Site 657, 108A(1)2:40  
Site 658, 108A(2)8:117  
Site 659, 108A(2)15:231  
Site 662, 108A(1)7:495; 108B5:75; 13:194–195, 198–  
201  
Site 663, 108A(2)8:564  
Site 664, 108B5:75  
Site 667, 108B5:76  
Site 685, 112A17:620  
Site 704, 114B10:205, 208, 214; 11:226, 232  
Site 753, 121A7:177  
Site 754, 121A8:201  
Site 764, 122A9:314  
Site 765, 123A4:117  
Site 766, 123A5:293  
Site 798, 127/128B(1)27:457, 469  
Site 810, 132A4:84, 87  
Site 827, 134A7:110  
Site 830, 134A10:273–276  
Site 832, 134B13:301  
Site 846, 138A(1)11:292; 138B33:681, 683  
Site 847, 138B34:697, 699, 706  
Site 880, 144A12:445  
Site 881, 145A3:45  
Site 889, 146A(1)5:156  
Site 892, 146A(1)7:322

- Site 893, 146B(2)2:21; 21:287, 290; 23:315  
 Site 898, 149A5:129  
 Site 899, 149A6:179; 149B6:173  
 Site 900, 149A7:228  
 Site 903, 150A7:149  
 Site 904, 150A8:222  
 Site 905, 150A9:275  
 Site 906, 150A10:321  
 Site 914, 152A6:64; 152B12:164  
 Site 915, 152A7:78  
 Site 917, 152A9:118  
 Site 918, 152A11:210, 214; 152B17:240  
 Site 919, 152A12:264; 152B18:246  
 Site 926, 154A5:165  
 Site 950, 157A4:73  
 Site 951, 157A5:118–119  
 Site 952, 157A6:151  
 Site 953, 157A7:347; 157B7:75–78; 10:116, 118  
 Site 954, 157A8:411  
 Site 955, 157A9:453  
 Site 956, 157A10:519  
 Site 958, 159T\_B1:6–7, 9  
 Site 959, 159B34:470  
 Site 962, 159A8:273  
 Site 963, 160A4:61  
 Site 964, 160A5:101–103; 160B12:156, 159–160  
 Site 966, 160A7:176–177  
 Site 967, 160A8:230–231  
 Site 968, 160A9:302–303; 160B7:93  
 Site 969, 160A10:353, 356  
 Site 970, 160A11:390  
 Site 971, 160A12:434  
 Site 972, 160A13:458  
 Site 973, 160A14:478  
 Site 974, 161A4:71  
 Site 975, 161A5:133  
 Site 976, 161A6:202  
 Site 977, 161A7:312  
 Site 980, 162A3:68; 162B2:21  
 Site 981, 162A3:68; 162B2:21  
 Site 982, 162B2:22  
 Site 983, 162A5:152; 162B2:22  
 Site 984, 162A6:186; 162B2:24  
 Site 997, 164B34:350, 353–355, 357–359  
 Site 1010, 167A(1)4:61–62  
 Site 1011, 167A(1)5:95  
 Site 1012, 167A(1)6:139  
 Site 1014, 167A(1)8:184  
 Site 1016, 167A(1)10:248  
 Site 1017, 167A(1)11:291  
 Site 1018, 167A(1)12:321  
 Site 1019, 167A(1)13:360  
 Site 1020, 167A(1)14:397  
 Site 1021, 167A(1)15:439; 167B5:116  
 Site 1022, 167A(1)16:469  
 Site 1040, 170A4:123  
 Site 1071, 174A\_A3:60  
 Site 1072, 174A\_A4:117  
 Site 1073, 174A\_A5:166  
 Site 1075, 175A3:62  
 Site 1076, 175A4:94  
 Site 1077, 175A5:122  
 Site 1078, 175A6:158  
 Site 1079, 175A7:182  
 Site 1080, 175A8:207  
 Site 1082, 175A10:285–286  
 Site 1083, 175A11:319  
 Site 1084, 175A12:354  
 Site 1085, 175A13:401  
 Site 1087, 175B7:1, 4–5, 15, 17–22, 26; 12:3–8, 13, 15–21  
 Site 1088, 177A3:8  
 Site 1089, 177A4:10  
 Site 1090, 177A5:11  
 Site 1091, 177A6:8  
 Site 1093, 177A8:11; 177B(synthesis):10  
 Site 1094, 177A9:9  
 Site 1119, 181A3:13, 16–17; 181B1:37  
 Site 1120, 181A4:10  
 Site 1121, 181A5:10  
 Site 1122, 181A6:15, 18  
 Site 1123, 181A7:17  
 Site 1124, 181A8:16, 22  
 Site 1125, 181A9:12, 16  
 Site 1126, 182A4:17  
 Site 1127, 182A5:11  
 Site 1128, 182A6:16–17  
 Site 1129, 182A7:14  
 Site 1130, 182A8:14–15  
 Site 1131, 182A9:11  
 Site 1132, 182A10:16–17  
 Site 1133, 182A11:8  
 Site 1134, 182A12:11–12  
 Site 1141, 183A9:10  
 Site 1144, 184A5:10, 45; 184B11:3, 6–7, 9  
 Site 1150, 186B7:3, 5–6, 13–14  
 Site 1151, 186B7:4–6, 13–14, 22  
 Site 1169, 189A4:12  
 Site 1171, 189A6:30  
 Site 1172, 189A7:27  
 Site 1179, 191A4:17  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1212, 198A8:14  
 Site 1213, 198A9:20  
 Site 1214, 198A10:10  
 Site 1232, 202A3:10  
 Site 1233, 202A1:43; 4:9  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
 Sites 856–857, 139B4:41, 46, 50, 53–54  
 Sites 975–976, 161B14:187–191, 193–194; 35:442–445, 447–451, 454  
 Tyrrhenian Basin, 107B23:376; 24:395  
 Tyrrhenian Sea, 107A7:310  
 Yaquina Basin, 112A15:457  
*inflata*, *Globorotalia* (*Globoconella*)  
 Site 836, 135B14:228  
 Site 838, 135A(1)8:360



- inflata*, *Hantkenina* sp. aff. *Cribohantkenina*, Site 1052, 171B\_A6:265
- inflata*, *Labrospira*  
Galicia margin W, 103B21:365  
Site 641, 103B21:374
- inflata*, *Limacina*, New Hebrides island arc, 134B15:321–323, 325, 331–332
- inflata*, *Rhabdosphaera*  
Iberia Abyssal Plain, 149B3:78  
New Jersey coastal plain, 150X\_B17:238  
Site 210, 133B54:780  
Site 762, 122B36:629  
Site 865, 143A6:319; 143B3:46, 59, 72  
Site 900, 149B3:63  
Site 1051, 171B\_B7:27  
Site 1052, 171B\_A6:263  
Site 1067, 173A6:117; 173B4:5  
Site 1068, 173B4:6  
Site 1069, 173B4:7, 9, 34  
Site 1260, 207A7:13  
Site 1261, 207A8:13  
Site 1276, 210A3:75; 210B13:17–18  
Sites 875–876, 144A7:269
- inflata*, *Tetrataxis*, Site 764, 122B24:436
- inflata praeinflata*, *Globorotalia*, Site 889, 146A(1)5:156
- inflata* s.l., *Globorotalia*, Site 1021, 167B5:115
- inflata triangula*, *Globorotalia*  
Site 1123, 181A7:18  
Site 1124, 181A8:16  
Site 1125, 181A9:12
- inflata-triangula* group, *Globorotalia*, Iberia Abyssal Plain, 149B6:165
- inflatum*, *Cytheropteron*  
Site 910, 151B11:199–200  
Site 911, 151B11:200
- inflatum*, *Eucyrtidium*  
Pacific Ocean N, 145B4:75–76, 80, 88; 5:108, 114  
Site 745, 119B28:526  
Site 884, 145A6:226  
Site 887, 145A8:347; 145B4:67  
Site 1120, 181A4:13, 17
- inflatus*, *Blackites*, Millville Site, 174AXS\_A5:46
- inflatus*, *Cancris*, Site 680, 112B16:293
- inflexa*, *Cavolinia*, New Hebrides island arc, 134B15:329, 334
- inflexum*, *Stephanastrum*  
Australia NW margin, 123B15:326  
Site 765, 123B15:342
- infracallovienensis*, *Haplophragmoides*, Australian shelf NW, 122B33:563, 567
- infracretacea*, *Assipetra*  
Site 800, 129A2:51  
Site 1069, 173A8:242  
Site 1149, 185A4:21; 185B5:4–6, 21  
Site 1213, 198A9:20; 198B7:4
- infracretacea*, *Gyroidinoides*, Site 1183, 192A3:24
- infracretacea*, *Hedbergella*  
Ontong Java Plateau, 130B5:84  
Site 693, 113B22:321, 324  
Site 801, 129A3:117  
Site 959, 159B28:348
- Site 962, 159B28:349  
Site 1049, 171B\_A3:68  
Site 1213, 198A9:21
- infracretacea*, *Micula*  
Site 897, 149A4:66  
Site 901, 149A8:267
- infracretacea*, *Praechrysalidina*  
Site 865, 143B32:552, 561  
Tethys, 143B32:545
- infracretacea*, *Praechrysalidina* sp. cf. *Praechrysalidina*, MIT Guyot, 144B10:204, 211, 215; 50:888
- infracretacea*, *Praehedbergella*, Site 1049, 171B\_B3:6–8
- infracretacea*, *Serovaina*, Site 766, 123B14:279, 289, 294
- infracretaceus*, *Gyroidinoides*  
Site 1207, 198A3:24  
Site 1208, 198A4:21  
Site 1212, 198A8:17  
Site 1213, 198A9:22  
Site 1214, 198A10:11
- infragranulata*, *Neotrocholina* sp. cf. *Neotrocholina*, MIT Guyot, 144B10:209
- infragranulata*, *Trocholina*, Site 962, 159B28:354, 360
- infrequens*, *Gavelinella*, Bass River Site, 174AX\_A1:37
- infrequens*, *Neoeponides*, Site 1215, 199B7:32
- infundibuliforme*, *Cyclastrum*  
Australia NW margin, 123B15:319  
Site 765, 123B15:334
- infundibulum*, *Eucyrtidium*  
Oman margin, 117B4:99  
Peru margin, 112B12:192; 117B4:99
- infusorioides*, *Palaeohystrichophora*  
Kofoid system, 189B5:61  
Site 748, 120B(1)19:301; 20:337  
Site 913, 151B12:242  
Site 959, 159B24:257, 279  
Site 960, 159B25:285, 299  
Site 962, 159B24:258; 25:285  
Site 985, 162B7:106  
Site 1138, 183B3:9–10, 12  
Site 1276, 210A3:86  
Tasmanian Gateway, 189B5:89
- ingens*, *Actinocyclus*  
New Jersey coastal plain, 150X\_B13:161–165  
Pacific Ocean, 127/128B(1)17:309  
Peru margin, 112B13:215  
Site 642, 104A4:116  
Site 689, 113B44:791–792, 797  
Site 699, 114B5:99–101, 105, 108, 110–111, 120  
Site 700, 114A7:272, 274  
Site 701, 114A8:384; 114B5:99, 106, 108, 111–114  
Site 704, 114B5:99, 107–108, 114–115, 195–196  
Site 736, 119A5:134, 137; 119B29:558; 46:828  
Site 737, 119B29:596  
Site 744, 119A13:487; 119B29:565  
Site 748, 120B(2)38:725  
Site 751, 120B(2)38:722, 725–726  
Site 844, 138A(1)9:139  
Site 845, 138A(1)10:215  
Site 884, 145B2:39  
Site 887, 145A8:349; 145B1:7  
Site 893, 146B(2)17:242

- Site 902, 150A6:83  
 Site 903, 150A7:154–156; 150B2:35  
 Site 904, 150A8:225–226; 150B2:34  
 Site 906, 150A10:323  
 Site 907, 151A5:74; 151B4:62, 66  
 Site 913, 151A11:362  
 Site 985, 162A8:269  
 Site 1012, 167A(1)6:139; 167B3:94  
 Site 1014, 167A(1)8:185; 167B3:95  
 Site 1039, 170A3:68  
 Site 1040, 170A4:121  
 Site 1063, 172B8:7  
 Site 1088, 177A3:9  
 Site 1089, 177A4:11  
 Site 1090, 177A5:12, 14  
 Site 1091, 177A6:9–10, 12  
 Site 1093, 177A8:12  
 Site 1095, 178A4:13; 178B29:5  
 Site 1097, 178A6:8  
 Site 1101, 178A8:9  
 Site 1103, 178A1:14; 9:11; 178B35:3, 53  
 Site 1119, 181A3:14  
 Site 1122, 181A6:22  
 Site 1138, 183A6:21; 183B9:13  
 Site 1139, 183B8:5  
 Site 1140, 183A8:6; 183B6:4, 18  
 Site 1149, 185B2:26  
 Site 1150, 186A4:25  
 Site 1151, 186A5:20  
 Site 1165, 188A3:30–31, 34–35; 188B6:4  
 Site 1166, 188A4:21  
 Site 1168, 189A3:31  
 Site 1242, 202A13:12
- ingens nodus*, *Actinocyclus*  
 Pacific Ocean N, 145B1:13, 15  
 Site 884, 145B2:39  
 Site 887, 145A8:349; 145B1:7  
 Site 1014, 167A(1)8:185; 167B3:95  
 Site 1088, 177A3:9  
 Site 1092, 177A7:11  
 Site 1095, 178A4:14; 178B29:8; 35:3, 39  
 Site 1103, 178B(synthesis):7–8  
 Site 1138, 183B9:50  
 Site 1140, 183A8:7; 183B6:5  
 Site 1165, 188A3:34  
 Site 1169, 189A4:15  
 Site 1171, 189A6:35
- ingens ovalis*, *Actinocyclus*  
 Site 746, 119B29:575, 596  
 Site 1088, 177A3:9  
 Site 1092, 177A7:11  
 Site 1095, 178A4:14, 178B29:8; 35:3, 39  
 Site 1103, 178B(synthesis):7–8  
 Site 1138, 183B9:50  
 Site 1168, 189A3:31  
 Site 1171, 189A6:35
- ingens planus*, *Actinocyclus*  
 Pacific Ocean W, 144B3:76  
 Site 699, 114B33:613  
 Site 701, 114B33:614  
 Site 704, 114B33:615
- ingens* var. A, *Actinocyclus*, Site 751, 120B(2)38:700, 726  
*ingramii*, *Eurydinium*, Site 748, 120B(1)20:333  
*Inoceramus* spp.  
 Shatsky Rise, 198A1:67–68  
 Site 1103, 178A1:15  
 Site 1209, 198A1:114  
 Site 1210, 198A1:37  
 Site 1212, 198A1:42
- inodes*, *Cordosphaeridium*  
 Site 647, 105B28:550  
 Site 873, 144A5:176  
 Site 918, 152B16:222–223  
 Site 959, 159B25:279, 282, 309  
 Site 1148, 184B7:5–6, 9, 11
- inodes*, *Cordosphaeridium* sp. cf. *Cordosphaeridium*, Site 959, 159B24:272, 307
- inornata*, *Dentalina*  
 Kerguelen Plateau S, 120B(1)23:414  
 Site 750, 120B(1)23:428
- inornata*, *Senoniasphaera*  
 Bass River Site, 174AX\_A1:36  
 Kofoid system, 189B5:63  
 Site 1172, 189B3:8, 40  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:93
- inornata*, *Whiteinella*  
 Ancora Site, 174AXS\_A1:36  
 Site 750, 120B(1)22:389  
 Site 1257, 207A4:15  
 Site 1258, 207A5:17  
 Site 1259, 207A6:20  
 Site 1261, 207A8:18
- inornata*, *Whiteinella*?, Site 959, 159B27:335  
*insculpta*, *Gavelinella*, Site 747, 120B(1)23:442  
*inseadus*, *Cruciplacolithus*  
 Labrador Sea, 105B17:276  
 Site 647, 105B17:282
- insecta*, *Stilostomella*, Site 711, 115B20:379  
*insigna*, *Osangularia*, Site 1049, 171B\_A3:69  
*insigna*, *Thalassiosira*  
 Kerguelen Plateau S, 120B(2)38:707  
 Pacific Ocean N, 145B1:4, 14  
 Site 751, 120B(2)38:728  
 Site 884, 145B1:9  
 Site 1091, 177A6:10  
 Site 1095, 178A4:13; 178B29:6  
 Site 1096, 178A5:13; 178B29:6–7  
 Site 1097, 178A6:8  
 Site 1101, 178B29:6–7  
 Site 1103, 178A1:14  
 Site 1121, 181A5:11  
 Site 1135, 183A3:7  
 Site 1138, 183A6:21; 183B9:26, 50  
 Site 1165, 188A3:32  
 Site 1166, 188A4:23; 188B6:5
- insigna-inura* group, *Thalassiosira*, Site 1166, 188A4:23  
*insigne*, *Exochosphaeridium*  
 New Jersey coastal plain, 150X\_B11:131, 135, 137–138, 140–141  
 New Jersey continental slope, 150B27:443

*insignis*, *Asterolampra*, Site 913, 151A11:362; 151B5:81, 97  
*insignis*, *Cosmodiscus*  
Jane Basin, 113B45:806–808  
Site 646, 105B19:309  
Site 699, 114A5:104; 6:172; 114B5:100–101, 105, 108, 110–111  
Site 701, 114A5:104; 8:385; 114B5:100, 102, 108, 111–114  
Site 704, 114B5:100, 103, 108, 114–118; 23:412  
Site 736, 119A5:134; 119B29:558; 46:828  
Site 745, 119B29:574  
Site 881, 145A3:50  
Site 884, 145A6:228  
*insolita*, *Ericsonia*, Site 865, 143B3:56, 63  
*insolita*, *Praetenuitella*  
Great Australian Bight, 182B4:4, 9–10  
Kerguelen Plateau S, 120B(2)32:579  
Site 738, 119B24:449  
Site 744, 119B24:436  
Site 749, 120B(2)32:591  
Site 1126, 182B4:5, 26  
Site 1134, 182B4:8  
Site 1140, 183A8:11  
*insolita*, “*Praetenuitella*,” Site 703, 114A7:269, 277  
*insolita*, *Spongopyle* group, Site 698, 114B17:320, 322  
*insueta*, *Globigerinatella*  
Ceara Rise, 154B2:38–39, 59, 67  
Indian Ocean W equatorial, 115B45:796  
Ocean View Site, 174AXS\_A2:35  
Ontong Java Plateau, 130B10:141, 143, 157, 178  
Pacific Ocean E, 138B46:904  
Site 667, 108B16:287, 294  
Site 709, 115B45:830  
Site 871, 144A3:58; 144B2:26; 20:406, 408  
Site 873, 144A5:171  
Site 904, 150B1:8  
Site 926, 154A5:165  
Site 928, 154B2:51  
Site 959, 159B34:472, 477  
Site 960, 159A6:181  
Site 999, 165A4:156; 165B2:22, 31, 56  
Site 1003, 166A6:88; 166B1:6  
Site 1007, 166A10:308; 166B1:11  
Site 1146, 184B8:7  
Site 1148, 184B9:5, 9, 20  
Site 1207, 198A3:21  
Site 1261, 207A8:16  
Sites 959–962, 159B34:446  
*insueta* s.l., *Globigerinatella*  
Site 998, 165A3:66  
Site 999, 165B2:22  
*insueta* s.s., *Globigerinatella*  
Pacific Ocean W, 144B2:47, 56  
Site 871, 144B2:26  
Site 925, 154A4:77  
Site 998, 165A3:66  
Site 999, 165B2:22  
Site 1000, 165A5:251  
*insulsus*, *Lenticulina*, Site 1215, 199B7:19  
*Integricorpus* spp., Site 1166, 188B3:38

*intercalaris*, *Discoaster*  
California margin, 167B1:31  
Eratosthenes Seamount, 160B7:97  
Indian Ocean W equatorial, 115B15:211  
Mediterranean Sea W, 161B16:232  
Pacific Ocean E, 138B12:279  
Site 918, 152B11:158  
Site 965, 160A6:134  
Site 967, 160A8:227; 160B7:90–92  
Site 968, 160A9:302; 160B7:93  
Site 969, 160A10:348  
Site 971, 160A12:433  
Site 973, 160A14:478  
Site 1128, 182A6:13  
Site 1141, 183A9:9  
*intercalaris*, *Sphenolithus*  
Site 925, 154A4:73  
Site 1208, 198B2:25–26, 37–38  
Sites 875–876, 144A7:269  
*interfrigidaria*, *Fragilariopsis*  
Site 1090, 177A5:15  
Site 1092, 177A7:10  
Site 1095, 178A4:13–14; 178B29:6–7; 35:7, 27  
Site 1096, 178A5:13; 178B29:6–7  
Site 1097, 178A6:8  
Site 1101, 178A8:9; 178B29:6–7  
Site 1138, 183A6:21; 183B9:51  
Site 1165, 188A3:32; 188B6:4  
*interfrigidaria*, *Nitzschia*  
Site 689, 113B43:785  
Site 699, 114A6:172  
Site 701, 114A8:385  
Site 737, 119A6:180, 185  
*interjuncta*, *Brizalina*, Lima Basin, 112B16:293  
*intermedia*, *Acarinina*  
Ontong Java Plateau, 130B8:106  
Site 688, 112A20:902  
Site 738, 119B24:444  
Site 873, 144A5:172; 144B5:105  
Site 876, 144B5:110  
Site 877, 144A8:298  
Site 878, 144A10:359  
Site 918, 152B12:171  
Sites 875–876, 144A7:271  
*intermedia*, *Berthelina*  
Site 766, 123B14:279, 290, 294  
Site 959, 159B28:348, 352  
Site 962, 159B28:357, 362  
*intermedia*, *Bolboforma*, Site 982, 162B3:41, 47  
*intermedia*, *Canninginopsis*, Site 765, 123A4:125; 123B19:407, 419  
*intermedia*, *Crassicolaria*, Galicia margin W, 103A6:101, 105  
*intermedia*, *Gavelinella*  
Site 1049, 171B\_A3:69  
Site 1214, 198A10:11  
*intermedia*, *Gavelinella* sp. cf. *Gavelinella*, Site 1276, 210A3:84  
*intermedia*, *Helicosphaera*  
Celebes Sea, 124B10:154  
Iberia margin W, 149B4:126, 140

- Mediterranean Sea E, 160B9:118, 123  
Mediterranean Sea W, 161B16:225–226  
Site 847, 138A(1)12:348; 138B12:255  
Site 900, 149A7:227  
Site 959, 159B37:512  
Site 960, 159A6:178–179  
Site 974, 161A4:66  
Site 975, 161A5:132  
Site 976, 161A6:199  
Site 977, 161B16:230  
Site 1130, 182A8:13
- intermedia*, *Pseudotextularia*  
Indian Ocean E, 121B3:105  
Mediterranean Sea E, 160B30:383
- intermedia*, *Rhombaster*, Ancora Site, 174AXS\_A1:38
- intermedia*, *Scyphosphaera*  
Mediterranean Sea W, 161B17:240, 245–247  
Trujillo Basin, 112B14:238
- intermedium*, *Quadrum*  
Site 959, 159B26:323  
Site 1050, 171B\_A4:121  
Site 1276, 210A3:79; 210B13:9
- intermedius*, *Abathomphalus*  
Indian Ocean E, 121B3:105  
Site 690, 113B31:505, 512  
Site 738, 119B25:452, 463  
Site 750, 120B(1)22:392  
Site 754, 121A8:204  
Site 810, 132B2:22  
Site 967, 160B30:383  
Site 1135, 183A3:12  
Site 1138, 183A6:19  
Site 1209, 198A5:20  
Site 1210, 198A6:17  
Site 1211, 198A7:17  
Site 1257, 207A4:15  
Site 1258, 207A5:17  
Site 1260, 207A7:16
- intermedius*, *Cruciplacolithus*  
Site 1068, 173A7:181  
Site 1069, 173A8:242  
Site 1276, 210B13:13, 51
- intermittens*, *Fronidularia*, Site 747, 120B(1)23:430
- interposita*, *Acarinina*  
Site 682, 112B15:262  
Site 689, 113B34:568  
Site 738, 119B24:444
- interposita*, *Rhizosolenia*, Indian Ocean W equatorial,  
115B24:446
- interruptestriata*, *Nitzschia*  
Pacific Ocean W, 144B3:73, 77, 82  
Site 893, 146B(2)17:242, 247  
Site 1149, 185B2:4, 30
- interruptestriata*, *Nitzschia* sp. cf. *Nitzschia*, Site 1179,  
191B2:27–28
- intersectus*, *Cestodiscus* sp. aff. *Cestodiscus*, Site 1128,  
182B2:24
- intersectus*, *Cosmiodiscus*, Site 737, 119B29:597
- Intersmilia* spp., Site 639, 103B7:94, 102
- Interulobites intraverrucatus*  
Site 748, 120B(1)19:305
- Site 750, 120B(1)17:269  
Site 1138, 183B3:9
- intracretacea-parva* group, *Valvulineria*, Site 1049,  
171B\_A3:69
- Intratropopollenites microreticulatus*  
Greenland E, 152B16:225  
Site 918, 152B16:231
- Intratropopollenites* spp., Site 908, 151B15:292
- intraverrucatus*, *Interulobites*  
Site 748, 120B(1)19:305  
Site 750, 120B(1)17:269  
Site 1138, 183B3:9
- intricata*, *Glaphyrocysta*  
Site 1053, 171B\_B6:4, 14–15  
Site 1168, 189B2:27
- intricatus*, *Cypellachaetes*, Site 693, 113B26:409, 415
- intricatus*, *Paratrochamminoides*  
Galicia margin W, 103B21:365  
Site 802, 129B12:238, 241
- intricatus*, *Paratrochamminoides?*, Pacific Ocean W,  
129B13:257
- inura*, *Thalassiosira*  
Kerguelen Plateau S, 120B(2)38:707  
Site 689, 113B43:789  
Site 737, 119B29:597  
Site 745, 119B29:575  
Site 747, 120B(2)38:719  
Site 751, 120B(2)38:728  
Site 1090, 177A5:15  
Site 1092, 177A7:10  
Site 1095, 178A4:13–14; 178B29:6–7; 35:12, 36  
Site 1096, 178A5:12–13; 178B29:6–7  
Site 1097, 178A6:9; 178B(synthesis):7  
Site 1103, 178A1:14; 9:11; 178B35:12, 50–51  
Site 1121, 181A5:11  
Site 1138, 183A6:21  
Site 1165, 188A3:32–33; 188B6:5  
Site 1170, 189A5:29
- inura*, *Thalassiosira* sp. 1 aff. *Thalassiosira*, Site 1095,  
178B35:12, 36
- inura*, *Thalassiosira* sp. 2 aff. *Thalassiosira*, Site 1095,  
178B35:12, 37
- inura*, *Thalassiosira* sp. cf. *Thalassiosira*, Site 1179,  
191B2:31–32
- invaginata*, *Buccinosphaera*  
Site 808, 131A6:109  
Site 832, 134B14:310, 317  
Site 842, 136B1:5  
Site 843, 136A5:68  
Site 845, 138A(1)10:214  
Site 846, 138A(1)11:292  
Site 848, 138A(2)13:688  
Site 849, 138A(2)14:745  
Site 852, 138A(2)17:983  
Site 860, 141A7:176  
Site 862, 141A9:316  
Site 1108, 180B14:3  
Site 1110, 180B14:4
- invaginata*, *Cymatiosphaera*  
Labrador Sea, 105B25:441; 26:460; 27:498  
Site 646, 105B25:429; 26:466

- Site 898, 149B10:247  
 Site 900, 149B10:253  
 Site 907, 151B14:258, 287  
*invaginata*, *Cymatiosphaera*?, Site 1165, 188B2:4–5, 8–9, 20  
*inversa*, *Fronicularia*, Site 748, 120B(1)23:430  
*inversa*, *Helicosphaera*  
 Arctic Ocean, 151B3:53  
 Caribbean Sea, 165B1:10  
 Celebes Sea, 124B10:154  
 Izu-Bonin arc, 126B15:239  
 Izu-Bonin forearc, 125B2:25  
 Juan de Fuca Ridge, 139B5:72  
 Lau Basin, 135B13:199; 54:876  
 Site 720, 117B2:39  
 Site 721, 117B2:41  
 Site 722, 117B2:45  
 Site 727, 117B1:15  
 Site 731, 117B2:48  
 Site 785, 125B2:41  
 Site 803, 130A5:118, 120  
 Site 834, 135B13:193  
 Site 836, 135A(1)6:260  
 Site 837, 135B13:196  
 Site 838, 135B13:197, 204  
 Site 839, 135A(1)9:419; 135B13:198  
 Site 935, 155A11:286  
 Site 936, 155A12:340  
 Site 962, 159A8:271; 159B37:514, 516  
 Site 996, 164A8:256  
 Site 1002, 165A7:368  
 Site 1125, 181A9:10, 17  
 Site 1127, 182B6:3  
 Site 1150, 186B4:5  
 Site 1172, 189B6:8  
 Site 1175, 190A6:11  
 Site 1176, 190A7:9  
 Site 1208, 198B2:21–22  
 Tyrrhenian Sea, 107B31:497, 505  
*inversibuccinum*, *Paucisphaeridium*, Site 913, 151B12:233  
*inversus*, *Markalius*  
 Indian Ocean E, 121B18:405–407  
 Kerguelen Plateau S, 120B(2)63:1102–1103  
 Sea Girt Site, 174AXS\_A6:54  
 Shatsky Rise, 198A1:69  
 Site 689, 113B38:665–666  
 Site 690, 113B32:523, 530  
 Site 738, 119B26:473; 27:509, 512; 47:856–857, 866  
 Site 744, 119B26:491  
 Site 752, 121B18:412  
 Site 761, 122B32:549; 44:740, 749  
 Site 865, 143B3:58, 64  
 Site 918, 152B11:159  
 Site 1068, 173B5:49  
 Site 1135, 183A3:8–9  
 Site 1136, 183A4:7  
 Site 1137, 183A5:10  
 Site 1138, 183A6:13; 183B4:9–10, 58  
 Site 1209, 198A1:33; 5:17  
 Site 1212, 198A8:13  
 Site 1262, 208A3:12  
 Site 1267, 208A8:13  
 Site 1276, 210A3:77; 210B13:12–13, 18  
 Walvis Ridge, 208A1:34  
*inversus*, *Pseudotriquetrorhabdulus*  
 Iberia Abyssal Plain, 149B3:77  
 Site 807, 130A9:399  
 Site 871, 144B5:101  
 Site 900, 149A7:227  
 Site 1068, 173A7:180  
 Site 1069, 173A8:242  
 Site 1219, 199A12:15  
 Sites 875–876, 144A7:270  
*inversus*, *Pyrocyclus*, Site 900, 149A7:227  
*inversus*, *Triquetrorhabdulus*  
 Site 762, 122B36:629  
 Site 865, 143B3:47, 60, 72  
*Invertocysta lacrymosa*  
 Iberia Abyssal Plain, 149B10:256, 263  
 Labrador Sea, 105B24:414; 25:436  
 Site 646, 105B24:421; 26:448  
 Site 898, 149B10:246  
 Site 900, 149B10:253  
 Site 905, 150A9:279  
 Site 958, 159T\_B3:27  
 Site 986, 162B6:85, 93; 10:152  
 Site 1071, 174A\_A3:63  
*Invertocysta* spp.  
 Labrador Sea, 105B25:436–437  
 Site 646, 105B24:421; 25:448  
 Site 647, 105B28:541  
 Site 1168, 189B2:8  
*Invertocysta tabulata*  
 Kofoid system, 189B5:57  
 Labrador Sea, 105B27:491  
 Site 645, 105B27:475, 508  
 Site 908, 151B14:273, 287  
 Site 958, 159T\_B3:27  
 Site 1168, 189A3:32; 189B2:29  
 Site 1169, 189A4:16  
 Site 1170, 189A5:30  
 Tasmanian Gateway, 189B5:84  
*invisitatum*, *Leipokatium*, Site 902, 150A6:86  
*Involutina liassica*  
 Australian shelf NW, 122B27:471; 29:491  
 Site 760, 122A6:138  
*Involutina sinuosa*, Site 764, 122A10:368  
*Involutina turgida*, Australian shelf NW, 122A6:138; 122B27:471  
*involutus*, *Fasciculithus*  
 Site 690, 113B37:635  
 Site 762, 122B36:629  
 Site 865, 143B3:56, 67  
 Site 959, 159A5:89  
 Site 1068, 173B5:47  
 Site 1138, 183A1:13  
 Site 1215, 199A8:8  
 Site 1220, 199A13:12–13  
 Site 1221, 199A14:11  
 Site 1258, 207A5:13  
 Site 1276, 210B13:51



*Ioanella pusillus*

Site 925, 154A4:78  
Site 926, 154A5:167  
Site 927, 154A6:243  
Site 928, 154A7:292  
Site 929, 154A8:353

*Ioanella tumidula*

Ceara Rise, 154B27:396–431  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 928, 154A7:292  
Site 929, 154A8:353

*ionica, Islandiella*

Site 967, 160B15:193  
Site 969, 160B15:193

*iota, Globigerinita*

Izu-Bonin arc, 126B18:274, 279  
Sumisu rift, 126B18:273

*iota, Lenticulina*

Arabian Sea, 117B3:55  
Site 725, 117B3:77, 87  
Site 726, 117B3:79

*iota, Tenuitella*

Pacific Ocean W, 144B2:53, 59  
Site 855, 139A5:110, 114–117  
Sites 856–857, 139B4:46, 53–54

*Iraquia-Orbitolinopsis* group, Site 878, 144A10:359

*Iriarteia* spp., Amazon Fan, 155B23:384

*iridea, Nonionella*, Site 736, 119B31:615, 629

*irregulare, Brigantedinium*, Site 1151, 186B6:19

*irregularis, Actinoptychus*

Site 908, 151B5:78  
Site 913, 151B5:81, 97

*irregularis, Ammodiscus*, Pacific Ocean W, 129B13:255

*irregularis, Axoprimum*, Site 1138, 183B5:4–6, 16–17, 39

*irregularis, Axoprimum?*

Kerguelen Plateau S, 120B(2)39:742  
Site 748, 120B(2)39:752

*irregularis, Axoprimum* sp. aff. *Axoprimum*, Site 1220,  
199B5:39, 70

*irregularis, Bacinella*

Galicia margin W, 103A7:99, 103  
Site 639, 103B11:180

*irregularis, Bolboforma*

Site 647, 105B22:385  
Site 689, 113B39:669–671, 673  
Site 918, 152A11:219; 152B14:202, 204, 208

*irregularis, Cypassis*

Oman margin, 117B4:94  
Peru margin, 112B12:192; 117B4:94

*irregularis, Drupptractus*

Site 1082, 175B14:7  
Site 1169, 189A4:14

*irregularis, Eurossia*

Site 908, 151B5:78, 80, 96  
Site 1166, 188A4:24

*irregularis, Glomospira*

Galicia margin W, 103B21:363  
Iberia Abyssal Plain, 149B8:206, 212  
Pacific Ocean W, 129B13:255, 261  
Site 647, 105B36:726

Site 765, 123B13:253, 258

Site 767, 124B12:179

Site 901, 149B7:196

Site 959, 159B31:404, 410

*irregularis, Glomospira?*, Pacific Ocean W, 129B13:255

*irregularis, Glomospira (Tolypammina?)*, Pacific Ocean W,  
129B13:255

*irregularis, Hayesites*

Galicia margin W, 103B20:297, 301, 315

Ontong Java Plateau, 192B3:6

Site 641, 103B20:324; 37:672

Site 766, 123B38:733

Site 897, 149A4:66; 149B36:579

Site 899, 149B2:31, 33–34; 36:580

Site 1070, 173A9:275

Site 1187, 192A1:24; 7:5

Site 1207, 198A3:20; 198B7:6, 12, 17

Site 1212, 198B7:6

Site 1213, 198B7:5

Site 1214, 198A1:53; 10:3; 198B7:6

Site 1276, 210B13:7, 49

*irregularis, Planiinvoluta*, Site 764, 122B24:435

*irregularis, Rucinolithus*

Australian shelf NW, 122B32:535

Ontong Java Plateau, 130B5:64–65

Pacific Ocean W, 144B8:161–162, 164

Site 766, 123B16:359, 365, 368

Site 800, 129A2:48

Site 801, 129A3:116

Site 878, 144A10:357

Site 879, 144A11:425

Site 899, 149A6:179

Site 901, 149A8:267

Site 1050, 171B\_A4:121

*irregularis, Sparganiaceapollenites*, Site 696, 113B36:609

*irregularis, Trochamminoides*

Site 647, 105B36:728

Site 803, 130A5:124

*irregularis, Umbellosphaera*

Celebes Sea, 124B10:157

Site 790, 126B16:261

Site 959, 159B42:576

Site 960, 159B37:515

Site 1017, 167B27:304

Site 1200, 195A3:21

*irregularis-albiensis* group, *Rucinolithus*, Site 1276,  
210B13:7

*irregularis incurvatus, Eurossia*, Site 908, 151B5:80, 96

*irregularata, Thalassiosira*

Indian Ocean W equatorial, 115B25:448

Norwegian-Greenland Sea, 105B20:327

Site 647, 105B20:347

Site 884, 145B2:34

*irregularata, Thalassiosira* sp. aff. *Thalassiosira*

Site 908, 151A6:123

Site 913, 151A11:362

*irwini, Crucella*, Site 962, 159B29:369, 373

*Isabelidinium acuminatum*

Site 748, 120B(1)20:333

Site 959, 159B24:257

*Isabelidinium bakeri*, Site 986, 162B6:88

- Isabelidium belfastense*, Site 748, 120B(1)19:299; 20:334  
*Isabelidium cooksoniae*  
Site 748, 120B(1)20:333  
Site 960, 159B25:285, 315  
*Isabelidium cretaceum cretaceum*, Site 748,  
120B(1)20:319, 331, 340–341  
*Isabelidium cretaceum gravidum*, Site 748,  
120B(1)20:311, 319, 331  
*Isabelidium cretaceum oviforme*, Site 748,  
120B(1)20:319–320, 331, 340–341  
*Isabelidium glabrum*  
Site 738, 119B32:631  
Site 1138, 183B3:12, 33  
*Isabelidium microarmum*, Site 748, 120B(1)20:333  
*Isabelidium pellucidum*, Site 748, 120B(1)20:334  
*Isabelidium* sp. A, Site 748, 120B(1)20:320, 334  
*Isabelidium* sp. cf. *Isabelidium cooksoniae*, Site 909,  
151A7:175  
*Isabelidium* spp., Site 907, 151B14:259  
*Isabelidium variable*, Site 1166, 188B3:10, 41  
*Isabelidium?* *viborgense*  
Kofoid system, 189B5:57  
Tasmanian Gateway, 189B5:84  
*isabellae*, *Nezzazata*  
MIT Guyot, 144B10:206, 210, 216  
Takuyo-Daisan Guyot, 144B10:206, 210, 216  
*Ischyosporites gremius*, Site 696, 113B36:607  
*Ischyosporites punctatus*, Site 1167, 188B2:17  
*Ischyosporites* spp., Site 1138, 183B3:7  
*Ischyosporites variegatus*, Site 1069, 173A8:263  
*islandica*, *Arctica*  
Mediterranean Sea, 107B23:376; 24:396–397  
Site 964, 160B13:163  
*islandica*, *Aulacoseira*  
Site 1075, 175A3:69  
Site 1076, 175A4:98  
Site 1077, 175A5:126; 175B11:10  
*Islandiella algida*, Site 910, 151B10:196  
*Islandiella compressa*. See *Islandiella* sp. cf. *Islandiella*  
*compressa*  
*Islandiella elegans*, Sumisu rift, 126B19:305  
*Islandiella helenae*  
Site 797, 127/128B(1)29:539  
Site 910, 151B10:196  
*Islandiella ionica*  
Site 967, 160B15:193  
Site 969, 160B15:193  
*Islandiella norcrossa*  
Site 910, 151B10:196  
Site 912, 151B28:471–474  
*Islandiella* sp. cf. *Islandiella compressa*, Site 797, 127/  
128B(1)29:539  
*Islandiella* spp.  
Site 797, 127/128B(1)29:539  
Site 902, 150A6:80  
Site 903, 150A7:151  
Site 904, 150A8:224  
Site 979, 161A9:398  
*Islandiella teretis*, Site 646, 105B37:739  
*Isocrystallithus compactus*, Sea Girt Site, 174AXS\_A6:56  
*Isocythereis* spp., Bahamas, 101B9:155  
*Isoetes* spp.  
Site 893, 146B(2)20:267  
Site 976, 161B36:461–464  
Site 1138, 183B3:11  
*isopolica*, *Rouxia*  
Site 751, 120B(2)38:731  
Site 884, 145B2:38  
Site 1095, 178B35:10, 29  
*Isothecium stoloniferum*, Sites 1033–1034, 169S\_A2:61  
*israelianum*, *Operculodinium*  
Cape May Zoo Site, 174AXS\_A7:23  
Iberia Abyssal Plain, 149B10:257, 263  
Labrador Sea, 105B27:492  
Site 765, 123B21:439  
Site 820, 133B7:93–95  
Site 823, 133B8:98  
Site 872, 144A4:124  
Site 900, 149B10:252–253  
Site 904, 150A8:227  
Site 907, 151B14:259  
Site 909, 151B14:264, 280, 282  
Site 986, 162B6:87, 92–93, 96; 10:152  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118; 174B7:6  
Site 1073, 174A\_A5:167  
Site 1148, 184B7:7  
Site 1179, 191A4:18–19  
*israelianum* s.l., *Operculodinium*, Site 904, 150A8:279  
*Isthmia* spp.  
Indian Ocean W equatorial, 115B24:445  
Site 713, 115B24:461  
Site 1037, 169A5:211  
*Isthmolithus recurvus*  
Bahamas, 101B5:95  
Celebes Sea, 124B10:138  
CIROS-1, 120B(2)64:1107, 1117  
*Eltanin*, 120B(2)63:1103  
Iberia Abyssal Plain, 149B3:63, 74; 6:189  
Kerguelen Plateau S, 120B(2)55:990  
Mascarene Plateau, 115B14:134  
Millville Site, 174AXS\_A5:46  
New Jersey coastal plain, 150X\_B10:118; 17:238;  
18:253  
New Zealand E, 181B1:49  
Ocean View Site, 174AXS\_A2:39  
Site 647, 105B17:265, 273  
Site 689, 113B38:653  
Site 690, 113B38:653  
Site 696, 120B(2)64:1110  
Site 709, 115B14:135  
Site 711, 115B14:140  
Site 737, 119A5:178; 119B26:470, 491; 46:834–835  
Site 738, 119B26:472, 474  
Site 739, 119B26:477; 41:743; 46:837; 48:880  
Site 744, 119A13:484; 119B26:491  
Site 754, 121B36:733  
Site 757, 121A11:318  
Site 762, 122B36:630  
Site 869, 143B33:569  
Site 883, 145A5:141, 143; 145B40:634  
Site 884, 145A6:223

- Site 897, 149A4:66; 149B4:80  
 Site 899, 149A6:178; 149B3:63  
 Site 900, 149A7:227; 149B3:63; 4:91  
 Site 902, 150A6:91  
 Site 903, 150A7:154  
 Site 904, 150A8:225  
 Site 906, 150A10:323; 150B6:103  
 Site 907, 151A5:72  
 Site 914, 152A6:62, 66; 152B11:148  
 Site 915, 152A7:78; 152B11:149  
 Site 925, 154A4:73  
 Site 950, 157A4:73; 157B29:505, 518  
 Site 1052, 171B\_A6:263  
 Site 1053, 171B\_A7:325  
 Site 1070, 173A9:274–275  
 Site 1073, 174A\_A5:166; 174B5:5  
 Site 1090, 177A5:10; 177B8:3  
 Site 1126, 182A4:15; 182B4:9  
 Site 1123, 181A7:31; 181B2:4–5, 22  
 Site 1124, 181A8:14; 181B2:6  
 Site 1128, 182A6:15  
 Site 1134, 182A12:11  
 Site 1137, 183A5:10  
 Site 1138, 183A6:12; 183B4:7, 56  
 Site 1139, 183A7:11; 183B8:6  
 Site 1140, 183A8:8  
 Site 1148, 184B10:5  
 Site 1168, 189A3:24, 28, 34  
 Site 1171, 189A6:28  
 Site 1172, 189A7:25  
 Site 1201, 195A4:24–25  
 Site 1203, 197A3:11; 197B4:3  
 Site 1208, 198B2:4, 35–36  
 Site 1218, 199A11:13  
 Site 1257, 207A4:12  
 Site 1260, 207A7:12  
 Site 1262, 208A3:10  
 Site 1266, 208A7:11  
 Site 1267, 208A8:11  
 Site 1276, 210A3:75  
 Tasmanian Gateway, 189B10:9  
 Walvis Ridge, 208A1:28
- Isthmolithus recurvus* Zone  
 Atlantic Ocean SW, 114B7:165  
 Izu-Bonin forearc, 125B3:46, 48  
 Meteor Rise, 114B7:165, 180  
 Site 689, 113B38:643  
 Site 699, 114B8:180  
 Site 738, 119B26:472  
 Site 765, 123B18:394; 38:725  
 Site 782, 125B3:52  
 Site 865, 143B3:35, 44  
 Site 897, 149B3:62  
 Site 1123, 181B2:5  
 Site 1138, 183B4:7
- Isthmolithus* spp., Indian Ocean W equatorial,  
 115B14:141
- Istriloculina elliptica*. See *Istriloculina* sp. cf. *Istriloculina elliptica*
- Istriloculina granumtrici*. See *Istriloculina* sp. cf. *Istriloculina granumtrici*
- Istriloculina* sp. cf. *Istriloculina elliptica*, Site 866,  
 143B32:556, 564
- Istriloculina* sp. cf. *Istriloculina granumtrici*, Takuyo-Daisan  
 Guyot, 144B10:209, 219
- Istriloculina* spp.  
 Mediterranean Sea E, 160B30:378  
 Pacific Ocean NW, 144B47:821  
 Site 866, 143B10:138–140, 149; 32:546  
 Site 871, 144B6:133  
 Takuyo-Daisan Guyot, 144B10:212  
 Wodejebato Guyot, 144B9:186, 188; 47:838, 840
- italica*, *Melosira*, Site 906, 150A10:323
- italicum*, *Astrononion*, Cornaglia Terrace, 107B28:457
- italicum*, *Leptodinium*  
 Kofoid system, 189B5:58  
 Tasmanian Gateway, 189B5:86
- italicus*, *Cibicidoides*  
 Mediterranean Sea, 107B28:452  
 Cornaglia Terrace, 107A38:618; 107B28:447, 459;  
 29:471  
 Sardinian margin, 107A8:426; 10:768; 107B28:447;  
 29:471  
 Site 967, 160B2:27  
 Site 969, 160B2:14  
 Vavilov Basin W, 107A11:891
- italicus*, *Jacus?*, Site 1213, 198A9:24
- ivoirensis*, *Andalusiella*, Site 959, 159B24:257, 272
- ivoriensis*, *Corrugatisporites*, Site 959, 159B25:279
- J**
- jacchia*, *Lophocyrtis* (*Lophocyrtis*), Site 1218, 199B5:26–27,  
 65
- jacchia?*, *Lophocyrtis*, Site 1218, 199B5:27, 65
- jacksonensis*, *Bulimina*, New Jersey coastal plain,  
 150X\_B15:199; 18:247
- jacksonensis*, *Eponides*  
 Millville Site, 174AXS\_A5:45  
 New Jersey Coastal Plain, 150X\_B16:217; 17:232, 235
- jacksonensis welcomensis*, *Bulimina*, Site 892,  
 146B(1)5:102
- jacksonii*, *Thalassiosira*  
 Japan Sea, 127/128B(1)15:259  
 Lima Basin, 112A11:174  
 Pacific Ocean N, 145B1:13–14  
 Site 737, 119B29:597  
 Site 746, 119B29:575  
 Site 881, 145A4:95  
 Site 883, 145A5:144; 145B1:11  
 Site 884, 145A6:226  
 Site 907, 151A5:69, 74; 151B4:67–68; 35:631  
 Site 908, 151A6:122, 125  
 Site 1022, 167B4:111  
 Site 1165, 188A3:32
- Jacus? italicus*, Site 1213, 198A9:24
- jafarii*, *Umbilicosphaera*  
 Site 1165, 188A3:28; 188B11:5  
 Site 1168, 189B7:33  
 Site 1208, 198B2:25–26
- jamesi*, *Tenuitella*  
 Kerguelen Plateau S, 120B(2)32:579

- Site 747, 120B(2)32:594  
*janae*, *Pectocythere*, Site 893, 146B(2)18:254  
*janduchenei*, *Operculodinium*  
Labrador Sea, 105B25:438; 26:459  
Site 646, 105B25:429, 431; 26:465  
Site 765, 123B21:430–431, 435, 439  
Site 815, 133B8:104  
Site 904, 150A8:226  
Site 905, 150A9:279  
Site 913, 151B14:281  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:119  
Site 1073, 174A\_A5:167  
Site 1168, 189B2:31  
Site 1179, 191A4:18  
*Jania* spp., Australia NE, 133B5:67–68, 71  
*janii*, *Fasciculithus*  
Millville Site, 174AXS\_A5:47  
Sea Girt Site, 174AXS\_A6:54  
Site 872, 144B5:104  
Site 1121, 181A5:10  
*jankoi*, *Uvigerinammina*  
Angola Basin, 103B21:360–361  
Galicia margin W, 103B21:354, 367  
Pacific Ocean W, 129B13:248  
Site 603, 103B21:377  
Site 959, 159B31:390, 394, 406, 484  
Vigo Seamount, 103B21:359, 361  
*jansonii*, *Appendicisporites* sp. cf. *Appendicisporites*, Site 748, 120B(1)19:304  
*jansonii*, *Gnetaceapollenites*, Site 961, 159B24:275  
*januaria*, *Nitzschia*  
Site 746, 119B29:596  
Site 1095, 178B35:9, 28  
Site 1103, 178A1:15; 9:11  
*japonica*, *Calcidiscus*, Site 832, 134B14:310  
*japonica*, *Cassidulina*, Site 798, 127/128B(1)22:389  
*japonica*, *Cyrtocapsella*  
Kerguelen Plateau S, 120B(2)41:798  
Pacific Ocean N, 145B4:81, 87; 5:109, 113  
Peru margin, 112B12:192  
Site 701, 114A8:387  
Site 737, 119A6:181  
Site 747, 120B(2)41:809  
Site 792, 126A8:254; 126B21:323  
Site 806, 130A8:316  
Site 817, 133A(1)10:368  
Site 852, 138A(2)17:983  
Site 884, 145A6:226; 145B4:64  
Site 887, 145A8:347; 145B4:67  
Site 892, 146A(1)7:321, 371; 146B(1)3:57  
Site 902, 150B3:42  
Site 904, 150B3:44–45, 51  
Site 982, 162A4:111  
Site 1010, 167A(1)4:59–60  
Site 1021, 167A(1)15:442  
Site 1088, 177A3:10  
Site 1092, 177A7:12  
Site 1120, 181A4:12–13, 15  
Site 1122, 181A6:17  
Site 1123, 181A7:23–24, 35  
Site 1168, 189A3:30; 189B6:5  
Site 1169, 189A4:14  
Site 1171, 189A6:34  
Site 1172, 189A7:30; 189B6:8  
*japonica*, *Cyrtocapsella* sp. aff. *Cyrtocapsella*  
Kerguelen Plateau S, 120B(2)39:746  
Site 748, 120B(2)39:750  
*japonica*, *Discolithina*  
Celebes Sea, 124B10:155  
Site 767, 124A10:144  
Site 860, 141A7:181; 141B14:197  
Site 861, 141A8:259; 141B14:198  
*japonica*, *Lepidocyclina* (*Nephrolepidina*), Sites 811/825, 133B4:55  
*japonica*, *Pontosphaera*  
Iberia Abyssal Plain, 149B5:163  
Izu-Bonin forearc, 125B2:25  
Juan de Fuca Ridge, 139B5:72  
Site 646, 105B16:262  
Site 808, 131A6:99; 131B1:5–61  
Site 837, 135B13:205  
Site 855, 139A5:110, 119  
Site 856, 139A6:183  
Site 960, 159A6:179  
Site 961, 159A7:235  
Site 963, 160A4:61  
Site 964, 160A5:100  
Site 965, 160A6:133  
Site 966, 160A7:164  
Site 967, 160A8:225  
Site 968, 160A9:301  
Site 969, 160A10:344  
Site 970, 160A11:386  
Site 971, 160A12:432  
Site 972, 160A13:455  
Site 973, 160A14:477  
Site 976, 161A6:199  
Site 977, 161A7:309  
Site 1126, 182A4:13  
Site 1130, 182A8:12  
*japonica*, *Sethocyrtis*  
Japan Sea, 127/128B(1)16:297, 301  
Site 794, 127/128B(1)16:305  
*japonica*, *Sphaeroidina*, Site 797, 127/128B(1)29:538  
*japonica*, *Thecosphaera*  
Pacific Ocean N, 145B5:108, 112  
Site 795, 127/128B(1)16:305  
Site 1082, 175B14:8–9  
*japonica kiae*, *Gondwanaria*  
Site 642, 104B35:702–703  
Site 643, 104B35:702–703  
*japonicum*, *Impagidinium*  
Labrador Sea, 105B24:413  
Site 643, 104B32:651  
Site 646, 105B24:418  
Site 872, 144A4:124  
Site 878, 144A10:362  
Site 986, 162B6:87  
Site 1179, 191A4:18  
*japonicus*, *Crenalithus*, Site 975, 161B13:182–183  
*japonicus*, *Protunuma*, Pacific Ocean W, 129B10:218

- jardinei*, *Corollina*, Site 962, 159B25:287, 317  
*jardinei*, *Elaterosporites*, Site 962, 159B25:287  
*jarvisi*, *Bulimina*  
Site 709, 115B20:379  
Site 756, 121B2:32–33  
Site 757, 121A11:320  
Site 786, 125B4:80, 85  
Site 1184, 192A4:13  
Site 1209, 198A5:21–22  
Site 1210, 198A6:18  
Site 1211, 198A7:18  
Site 1212, 198A8:16  
Site 1220, 199B7:21  
*jarvisi*, *Clavigerinella*, Site 1218, 199A11:16  
*jarvisi*, *Neoflabellina*  
Site 766, 123A5:294  
Site 929, 154A8:353  
*jarvisi*, *Pullenia*, Site 1221, 199B7:26  
*jarvisi*, *Reticulophragmoides*, Site 959, 159B31:390, 397, 411  
*jarvisi*, *Spiroplectammina*  
Site 1209, 198A5:21–22  
Site 1210, 198A6:19  
Site 1211, 198A7:18–19  
Site 1212, 198A8:16  
Site 1215, 199A8:10  
Site 1220, 199B7:15  
*jarvisi*, *Spiroplectammina* sp. cf. *Spiroplectammina*, Site 1051, 171B\_A5:195  
*jarvisi*, *Stilostomella*, Site 960, 159B33:442  
*jedlitschkai*, *Orthomorphina*, Site 1120, 181A4:10  
*jeffreysi*, *Pinus*, Site 893, 146B(2)20:266  
*jeletzkyi*, *Arenoturispirillina*, Site 765, 123B13:252, 258  
*jenghisi*, *Anthocyrtidium*, Peru margin, 112B12:191  
*Jenkinsella bella*, Site 1126, 182A4:19  
*Jenkinsella continuosa*, Indian Ocean E, 121B3:112  
*Jenkinsella mayeri*  
Indian Ocean E, 121B3:112  
Site 1127, 182A5:13  
Site 1132, 182A10:17  
See also *Globorotalia* (*Jenkinsella*) *mayeri*  
*Jenkinsella nana*, Indian Ocean E, 121B3:112–113  
*Jenkinsella opima*, Indian Ocean E, 121B3:113  
*Jenkinsella semivera*, Site 1126, 182A4:19  
*Jenkinsella siakensis*  
Site 1184, 192A4:11  
See also *Globorotalia* (*Jenkinsella*) *siakensis*  
*jenseni*, *Elphidium*, Site 797, 127/128B(1)29:540  
*jerseyensis*, *Corbisema*, Site 703, 114B5:76  
*jiangii*, *Cyclagelosphaera*, Site 1213, 198B7:31–32, 72–73  
*jimlingii*, *Distephanus*  
Japan Sea, 127/128B(1)14:238  
Site 642, 104B28:501–502  
Site 798, 127/128B(1)14:248  
*jiparoensis rohri*, *Acarinina*, Site 698, 114A5:103  
*johnewingii*, *Biorbifera*, Site 638, 103B38:685  
*johnsoni*, *Bradleya*, Site 762, 122B49:838  
*joides*, *Botryostrobus*  
Site 647, 105B21:361, 376  
Site 913, 151A11:363; 151B7:133, 137, 148  
Site 1128, 182B2:19–20  
*joidesa*, *Peritrichelina*, Site 762, 122B36:629  
*jonesi*, *Cytherella*, Australian shelf NW, 122B48:826, 831  
*jonesi*, *Marginulinopsis*, Site 959, 159B28:355, 361  
*jonkeri*, *Belemnopsis*  
Australia NW margin, 123B22:444–445, 450  
Site 761, 122B11:220  
*jorgenseni*, *Artostrobus*, Site 907, 151A5:71  
*jouseae*, *Cannopilus*, Greenland margin E, 151B6:112, 118  
*jouseae*, *Caryocha*, Site 907, 162B5:73  
*jouseae*, *Nitzschia*  
California margin, 167B3:103  
Japan Sea, 127/128B(2)77:1219  
Pacific Ocean E, 138B23:521  
Pacific Ocean NW, 145B3:48  
Site 642, 104A4:115  
Site 680, 112A12:260–261  
Site 709, 115B23:419  
Site 758, 121A12:386  
Site 844, 138A(1)9:139, 141  
Site 846, 138A(1)11:293–294  
Site 847, 138A(1)12:351–352; 138B7:114  
Site 848, 138A(2)13:691; 138B7:114  
Site 849, 138A(2)14:745; 138B7:115  
Site 850, 138A(2)15:822, 825; 138B42:822, 825  
Site 851, 138A(2)16:907  
Site 852, 138A(2)17:984–985; 138B7:122, 126  
Site 881, 145B3:45  
Site 902, 150B2:21  
Site 1022, 167B4:111–112  
Site 1149, 185B2:30  
Site 1179, 191B2:4–6  
Site 1225, 201B13:5  
Site 1237, 202A8:19–20  
Site 1238, 202A9:16  
Site 1239, 202A10:14–15  
Site 1240, 202A11:12  
*jouseae*, *Thalassiosira*  
Site 983, 162B4:52, 58, 62  
Site 1149, 185B2:23  
Site 1150, 186A4:24  
Site 1151, 186A5:19, 21  
*jouseana*, *Gladiopsis*, Site 693, 113B25:372  
*jouseanus*, *Cavitatus*  
California margin, 167B3:104  
Pacific Ocean N, 145B1:13  
Site 883, 145B1:11  
Site 884, 145B2:37  
Site 887, 145A8:349; 145B1:7  
Site 903, 150A7:155–156  
Site 906, 150A10:323; 150B2:27  
Site 908, 151B5:78, 80, 93  
Site 1128, 182B2:23  
Site 1140, 183B6:4, 19  
Site 1151, 186A5:19  
Site 1170, 189A5:29  
Tasmanian Gateway, 189B4:12–13  
*jouseanus*, *Cavitatus* (*Synedra*)  
Site 883, 145A5:145  
Site 884, 145A6:228  
Site 1171, 189A6:35



- Site 1172, 189A7:32  
*jouseanus, Synedra*  
 Indian Ocean W equatorial, 115B25:448  
 Labrador Sea, 105B20:327  
 Site 112, 105B20:329  
 Site 647, 105B20:328  
 Site 685, 112A17:614  
 Site 744, 119B29:573  
 Site 748, 120B(2)38:725  
 Site 803, 130A5:125  
 Site 806, 130A8:315  
 Site 892, 146B(1)4:67, 70, 73  
 Site 908, 151A6:123  
 Site 1039, 170A3:68  
*juanai, Globorotalia*  
 Atlantic Ocean N, 162B2:32  
 Ceara Rise, 154B1:10  
 Indian Ocean W equatorial, 115B45:802  
 Ontong Java Plateau, 130B10:161, 174  
 Site 704, 114B10:208, 215  
 Site 765, 123A4:119  
 Site 828, 134A8:152  
 Site 902, 150A6:79  
 Site 905, 150A9:275  
 Site 906, 150A10:321  
 Site 950, 157A4:71, 74  
 Site 953, 157A7:341, 347; 157B10:121  
 Site 954, 157A8:409, 411  
 Site 955, 157A9:449, 453  
 Site 956, 157A10:519  
 Site 959, 159A5:91; 159B34:470  
 Site 961, 159A7:237  
 Site 1006, 166B15:158  
 Site 1039, 170A3:70  
 Site 1042, 170A6:200  
 Site 1071, 174A\_A3:60  
 Site 1086, 175A14:440  
 Site 1120, 181A4:10  
 Site 1123, 181A7:18, 26  
 Site 1125, 181A9:13  
 Site 1128, 182B3:9  
 Site 1134, 182B3:51  
*juanai, Globorotalia* sp. cf. *Globorotalia*, Site 704,  
 114B11:223, 227, 231  
*juanai, Hirsutella*  
 Site 925, 154B1:8, 16  
 Site 998, 165A3:65  
 Site 999, 165B2:27, 34  
 Site 1001, 165A6:312  
 Site 1266, 208A7:14  
*juani, Globorotalia*, Site 1257, 207A4:13  
*jubata, Corythospyris*  
 Site 910, 151A8:232  
 Site 1138, 183B5:46  
*jubata, Corythospyris* sp. aff. *Corythospyris*  
 Kerguelen Plateau S, 120B(2)39:743  
 Site 748, 120B(2)39:752  
*jucundus, Marthasterites*, Site 960, 159B26:323  
*Judahella andrusovi*, Site 761, 122B26:462  
*Judahella galli*, Site 764, 122B26:462  
*Judahella* spp., Australian shelf NW, 122B26:462
- Juglans* spp.  
 Amazon Fan, 155B24:400–405  
 Bethany Beach Site, 174AXS\_A3:36  
 Cape May Zoo Site, 174AXS\_A7:23  
 Site 794, 127/128B(1)28:490  
 Site 795, 127/128B(1)28:490  
 Site 893, 146B(2)20:267  
*Juglanspollenites* spp., Site 908, 151B15:292  
*jugosum, Cytheropteron (Eocytheropteron)*, Bahamas,  
 101B9:154  
*juncea, Uvigerina*  
 Bethany Beach Site, 174AXS\_A3:40  
 New Jersey coastal plain, 150X\_B8:83; 14:175;  
 15:191–192, 199–201  
 Site 902, 150A6:80  
 Site 903, 150A7:152  
 Site 904, 150A8:224  
 Site 906, 150A10:322  
 Site 1020, 167A(1)14:398  
 Site 1071, 174A\_A3:63  
 Site 1072, 174A\_A4:115, 118  
*junctus, Neochiastozygus*  
 Pacific Ocean W, 144B5:122  
 Site 865, 143B3:58, 71  
 Site 929, 154A8:349  
 Site 961, 159A7:236  
 Site 1051, 171B\_B7:27  
 Site 1135, 183B4:5, 53  
 Site 1219, 199A12:16  
 Site 1222, 199A15:8  
 Site 1258, 207A5:13  
 Site 1259, 207A6:14  
 Site 1260, 207A7:13  
 Site 1261, 207A8:13  
*Juniperus californica*, Site 893, 146B(2)20:266–267  
*Juniperus occidentalis*  
 California margin, 167B17:217–226; 20:239–244  
 Site 893, 146B(2)20:266–267  
*Juniperus* spp., Site 893, 146B(2)20:269–273  
*junonis, Lamprocyclus*  
 Izu-Bonin forearc, 125B6:104, 109, 112  
 Peru margin, 112B12:193  
*jurapelagicus, Tubodiscus*  
 Galicia margin W, 103B20:316  
 Site 638, 103B20:343  
 Site 1069, 173A8:242  
 Site 1149, 185A4:21; 185B5:4–5  
*jurapelagicus, Tubodiscus* sp. cf. *Tubodiscus*, Site 1149,  
 185B5:21  
*jurassica, Clypeina*, Galicia margin W, 103A6:99, 103  
*jurassica, Gonyaulacysta*, Site 907, 151B14:259  
*jurassica, Vaginulina* sp. cf. *Vaginulina*, Site 901,  
 149B7:197, 201  
*jurassicum, Dingodinium*, Site 765, 123B19:419  
*juriensis, Cibotiumspora*  
 Site 750, 120B(1)17:268  
 Site 1065, 173A4:104  
 Site 1138, 183B3:37  
*juvenilis, Globigerina*  
 Site 737, 119A6:178–179  
 Site 803, 130B9:120

Site 1126, 182A4:19  
Site 1128, 182A6:17  
Site 1129, 182A7:15  
*juvenilis*, *Globigerinita*  
Indian Ocean W equatorial, 115B19:302  
Mediterranean Sea E, 160B10:131  
Site 703, 114B12:268, 278  
Site 744, 119B24:439  
Site 914, 152A6:63–64  
Site 915, 152A7:78  
Site 917, 152A9:118  
Site 918, 152A11:210–211; 152B12:171  
Site 919, 152A12:264  
Site 963, 160A4:61  
Site 964, 160A5:102  
Site 967, 160B2:10  
Site 969, 160B2:14  
Site 970, 160A11:390  
Site 971, 160A12:434–435  
Site 972, 160A13:458  
Site 973, 160A14:478  
*juvenilis*, *Tenuitella*  
New Jersey coastal plain, 150X\_B10:119  
Site 1128, 182A6:18  
Site 1132, 182A10:17  
Site 1134, 182B4:26  
*juvenilis*, *Tenuitellinata*  
Kerguelen Plateau S, 120B(2)32:579, 592  
Site 1126, 182B4:5  
Site 1134, 182B3:49, 53; 4:26

**K**

*kagaensis*, *Neogloboquadrina*, California margin,  
167B2:42–55, 58, 61  
*Kaiwaradinium scrutillinum*, Site 765, 123A4:126;  
123B19:416  
*Kaiwaradinium scrutillinum* Zone, Site 765, 123A4:126  
*kakanuiensis*, *Stoveracysta*  
Kofoid system, 189B5:64  
Site 1168, 189B2:33  
Site 1170, 189A5:33; 189B4:8  
Site 1171, 189A6:38; 189B4:8  
Site 1172, 189A7:33; 189B3:10, 41; 4:39, 41  
Tasmanian Gateway, 189B4:6, 10–12; 5:98  
*Kalamopsis grzybowskii*  
Pacific Ocean W, 129B13:257, 262  
Site 765, 123B13:254, 259  
Site 767, 124B12:179  
Site 959, 159B31:404, 410  
Site 1183, 192A3:24  
*Kalamopsis* spp., Site 765, 123B13:259  
*Kallosphaeridium? granulatum*, Site 748, 120B(1)19:300  
*Kallosphaeridium helbyi*, Site 748, 120B(1)20:334  
*Kallosphaeridium? ringnesiorum*, Site 959, 159B25:301  
*Kallosphaeridium?* sp. 1, Site 913, 151A11:364;  
151B12:232  
*Kallosphaeridium* spp., Site 765, 123B19:419  
*Kallosphaeridium yorubaense*, Site 959, 159B24:257, 273  
*kamptneri*, *Ceratolithoides*  
Shatsky Rise, 198B6:10

Site 1049, 171B\_A3:62  
Site 1050, 171B\_A4:120  
Site 1069, 173A8:242  
Site 1258, 207A5:13  
*kamptneri*, *Helicosphaera*  
Juan de Fuca Ridge, 139B5:72  
Site 782, 125B3:69  
Site 827, 134A7:108  
Site 828, 134A8:150; 134B10:189  
Site 829, 134A9:195–198; 134B10:200  
Site 830, 134A10:273–276; 134B10:207  
Site 832, 134A12:409–411, 422, 425, 443;  
134B10:208, 216–217  
Site 833, 134A13:499; 134B10:219  
Site 932, 155A8:183  
Site 960, 159A6:178; 159B37:514  
Site 961, 159A7:234–236; 159B37:515  
Site 963, 160A4:61  
Site 964, 160A5:100–101  
Site 965, 160A6:133; 160B7:85  
Site 966, 160A7:164, 170; 160B7:87–88  
Site 967, 160A8:225, 227  
Site 968, 160A9:300–301  
Site 969, 160A10:344  
Site 970, 160A11:386  
Site 971, 160A12:432  
Site 972, 160A13:455–456  
Site 973, 160A14:477  
*kamptneri*, *Nannoconus*, Site 1068, 173A7:181–182  
*kamptneri*, *Scyphosphaera*, Mediterranean Sea W,  
161B17:243, 246  
*Kamptnerius magnificus*  
Eratosthenes Seamount, 160B31:397  
Site 644, 104B26:486  
Site 690, 113B30:483; 32:532  
Site 738, 119B26:474  
Site 755, 121A9:244, 246; 121B5:145  
Site 758, 121B5:168; 35:705  
Site 763, 122B32:549  
Site 907, 151A5:72  
Site 1135, 183A3:8–10  
Site 1136, 183A4:7  
Site 1138, 183B4:10, 59  
Site 1261, 207A8:13  
Site 1276, 210A3:78; 210B13:10, 12  
*Kamptnerius magnificus* Zone, Atlantic Ocean SW,  
114B7:162  
*kamtschatica*, *Denticulopsis*, Site 795, 127/128B(2)77:1223  
*kamtschatica*, *Neodenticula*  
California margin, 167B3:100, 103–104, 113; 32:364  
Pacific Ocean N, 127/128B(1)17:309; 145B1:13, 15  
Pacific Ocean NW, 145B3:48–50  
Pacific Ocean W, 144B3:74, 76–77, 82  
Site 795, 127/128B(2)62:970  
Site 798, 127/128B(1)21:361  
Site 799, 128A5:302  
Site 881, 145B3:44–45  
Site 883, 145A5:144; 145B1:11, 15  
Site 892, 146B(1)4:64–66, 68, 70–73  
Site 1014, 167B3:95  
Site 1018, 167A(1)12:323; 167B3:96; 6:120

- Site 1020, 167A(1)14:398; 167B3:97  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1022, 167A(1)16:470; 167B3:98; 4:111  
 Site 1149, 185B2:4  
 Site 1150, 186A4:25; 186B2:7–8  
 Site 1151, 186A5:19–20; 186B2:9  
 Site 1179, 191B2:4–5, 27–28  
 Site 1244, 204A3:11  
 Sites 1150–1151, 186B2:4, 14  
*kamtschatica*, *Neodenticula* sp. aff. *Neodenticula*, Site 892,  
 146B(1)4:73  
*kanayae*, *Crucidenticula*  
 Pacific Ocean N, 145B1:4, 13–14  
 Site 751, 120B(2)38:721  
 Site 844, 138B7:111  
 Site 845, 138A(1)10:216; 138B7:112  
 Site 884, 145B2:28–29, 40  
 Site 1138, 183B9:7  
 Site 1140, 183A8:6–7; 183B6:4  
 Site 1165, 188A3:35, 42  
*kanayae*, *Triceratium*  
 Site 905, 150A9:278; 150B2:27  
 Site 1123, 181A7:21–22  
*kanayae pacifica*, *Crucidenticula*, Site 1095, 178B35:5, 25  
*kanayae quadriloba*, *Triceratium*, Site 905, 150A9:278;  
 150B2:27  
*Kangarina* sp. A, Site 893, 146B(2)18:254  
*Kannoa hastata*, Site 1166, 188A4:24  
*Kannoa* spp., Site 908, 151B5:93  
*kantiana*, *Tholospyris*, Barbados Ridge N, 156B2:43, 46  
*Kapypteia wisemaniae* Subzone, Australian shelf NW,  
 122B4:77  
*karreriana*, *Bolivina*, Site 1108, 180A5:26  
*karrerianum*, *Saidovina*, Site 1119, 181A3:13  
*Karrerrella apicularis*, Site 986, 162B1:9–14  
*Karrerrella baccata japonica*, Site 798, 127/128B(1)22:389  
*Karrerrella bradyi*  
 Cornaglia Terrace, 107B28:455  
 Indian Ocean E, 121B2:40  
 Site 754, 121B2:32, 71  
 Site 751, 120B(2)36:672  
 Site 829, 134A9:195–198  
 Site 904, 150A8:224  
 Site 967, 160B2:13  
 Site 974, 161B15:201–202, 211, 214  
 Site 975, 161B15:201, 203  
 Site 1126, 182A4:22  
 Site 1128, 182A6:20  
 Site 1134, 182A12:15  
 Site 1165, 188A3:26  
 Site 1171, 189A6:33  
 Site 1207, 198A3:23–24  
 Site 1210, 198A6:18–19  
 Site 1212, 198A8:16  
 Site 1213, 198A9:22  
 Site 1241, 202A12:13  
 Sumisu rift, 126B19:303  
*Karrerrella chapapotensis*  
 Site 647, 105B36:730  
 Site 747, 120B(2)34:627  
 Site 904, 150A8:224  
 Site 1050, 171B\_A4:126  
 Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327  
 Site 1184, 192A4:13  
 Site 1218, 199B8:19  
*Karrerrella coniformis*, Site 647, 105B36:730  
*Karrerrella conversa*  
 Site 646, 105B37:756  
 Site 647, 105B36:730  
*Karrerrella cubensis*, Site 738, 119B31:627  
*Karrerrella cylindrica*, Site 1119, 181A3:13  
*Karrerrella novangliae*, Cornaglia Terrace, 107B28:455  
*Karrerrella siegliei*, Site 985, 162B11:171, 173, 175, 177  
*Karrerrella siphonella*  
 Site 909, 151B9:173  
 Site 960, 159B33:437, 441  
*Karrerrella* spp.  
 Site 858, 139A8:458  
 Site 881, 145A4:91  
 Site 904, 150A8:224  
 Site 906, 150A10:322  
 Site 925, 154A4:78  
 Site 1020, 167A(1)14:398  
 Site 1096, 178A5:15  
 Site 1101, 178A8:11  
 Site 1120, 181A4:14  
*Karrerrella subglabra*  
 Site 786, 125B4:79, 84  
 Site 1049, 171B\_A3:68  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:267  
*Karrerulina apicularis*, Izu-Bonin arc, 126B20:313, 317  
*Karrerulina coniformis*, Iberia Abyssal Plain, 149B8:206,  
 209, 213  
*Karrerulina conversa*  
 Iberia Abyssal Plain, 149B8:209, 213, 215  
 Site 767, 124B12:180  
 Site 913, 151B9:184; 35:640  
 Site 959, 159B31:392, 406  
 Site 1124, 181A8:19  
 See also *Karrerulina* sp. cf. *Karrerulina conversa*  
*Karrerulina horrida*  
 Iberia Abyssal Plain, 149B8:213  
 Site 647, 105B36:730  
*Karrerulina* sp. cf. *Karrerulina conversa*, Pacific Ocean W,  
 129B13:257  
*Karrerulina* spp., Pacific Ocean W, 129B13:257, 264  
*Karsteneis aspericava*, Australian shelf NW, 122B48:825,  
 828, 833  
*karstenii*, *Actinocyclus*  
 Kerguelen Plateau S, 120B(2)38:700  
 Site 751, 120B(2)38:727  
 Site 1097, 178A6:9  
 Site 1100, 178B35:3, 48  
 Site 1101, 178B29:6  
 Site 1103, 178B35:3, 50–51  
 Site 1121, 181A5:11  
*karstenii*, *Delphineis*  
 Chile triple junction, 141B34:418  
 Pisco Basin W, 112B23:396–397, 404  
 Salaverry Basin, 112B23:396–397, 404

- Site 893, 146B(2)17:241  
*karstenii*, *Hemidiscus*  
Site 699, 114B5:98–99, 101, 105, 108, 110–111;  
33:613  
Site 701, 114B5:98, 106, 108, 111–114; 33:614  
Site 703, 114A10:565  
Site 704, 114A11:646; 114B5:98–99, 103, 107–108,  
114–119; 33:615  
Site 739, 119A7:305  
Site 860, 141B34:417  
Site 863, 141A10:363  
Site 1084, 175A12:359, 363  
Site 1089, 177A4:12, 42; 177B11:2  
Site 1091, 177A6:12  
Site 1093, 177A8:12  
Site 1094, 177A9:10  
Site 1095, 178A4:10; 178B25:7, 19; 29:5; 35:8, 45  
Site 1096, 178A5:6, 12; 178B29:5; 36:9  
Site 1101, 178A8:4, 9; 178B29:5  
Site 1121, 181A5:11  
Site 1122, 181A6:16  
Site 1123, 181A7:21, 28  
Site 1138, 183B9:13–14  
*karstenii* forma 1, *Hemidiscus*  
Site 1120, 181A4:12  
Site 1121, 181A5:11  
*Katacycloclypeus* spp.  
Queensland Plateau, 133B4:57  
Site 812, 133B4:55  
*katayamae*, *Denticulopsis*  
California margin, 167B3:100  
Site 884, 145A6:227  
Site 892, 146B(1)4:67; 24:373  
Site 1010, 167B3:66  
Site 1011, 167A(1)5:101; 167B3:93–94  
Site 1150, 186A4:26; 186B2:8  
Site 1151, 186A5:20, 24; 186B2:9  
*katharinae*, *Corbisema*  
Greenland margin E, 151B6:118  
Site 703, 114B4:76, 92  
*katharinae*, *Corbisema* sp. cf. *Corbisema*, Site 913,  
151A11:362  
*Kechenotiske expansus*, Site 909, 151A7:174  
*kelloggii*, *Quercus*, Site 893, 146B(2)20:266  
*Kenleyia leptocerata*, Site 959, 159B25:279, 282, 307  
*Kenleyia lophophora*  
Site 959, 159B24:273  
See also *Kenleyia* sp. cf. *Kenleyia lophophora*  
*Kenleyia* sp. A, Site 959, 159B25:279, 293, 311  
*Kenleyia* sp. cf. *Kenleyia lophophora*, Site 959, 159B25:279,  
293, 311  
*Kenleyia* spp., Site 959, 159B25:282–283  
*kenmilleri*, *Hyperammina*  
Labrador Sea, 105B36:723  
Site 647, 105B36:725  
*kennedyi*, *Corollithion*  
Australian shelf NW, 122B32:535, 553  
Pacific Ocean W, 144B8:159  
Site 765, 123A4:124; 123B38:727  
Site 869, 143A9:319; 143B7:105  
Site 877, 144A8:298  
Site 962, 159B26:324  
Site 1050, 171B\_A4:121  
Site 1258, 207A5:14  
Site 1261, 207A8:14  
Site 1276, 210A3:79; 210B11:3; 13:8–9, 50  
Wodejebato Guyot, 144B7:142, 150  
*kennethii*, *Lithraphidites*, Site 1049, 171B\_A3:62  
*kennettii*, *Asteromphalus*  
Site 689, 113B44:793, 798, 802  
Site 746, 119B29:575; 46:819  
Site 751, 120B(2)38:725  
Site 1092, 177A7:11  
Site 1095, 178A4:14; 178B29:4; 36:7  
Site 1138, 183A6:21  
Site 1165, 188A3:33–34  
*kennettii*, *Globigerinoides*  
Izu-Bonin arc, 126B18:276  
Site 841, 135B14:215  
Site 952, 157A6:152  
Site 1134, 182B3:53  
*kerguelensis*, *Zeughrabdotus*  
Kerguelen Plateau S, 120B(1)21:363  
Site 747, 120B(1)21:366–367  
*kerguelense*, *Abratopdinium*, Site 748, 120B(1)20:317–318,  
331  
*kerguelensis*, *Actinomma*  
Kerguelen Plateau, 119B28:531, 533  
Site 744, 119B28:543  
*kerguelensis*, *Biscutum*, Site 750, 120B(2)25:455  
*kerguelensis*, *Botryostrobus*  
Kerguelen Plateau, 119B28:535  
Site 738, 119B28:527  
Site 744, 119B28:545  
Site 1138, 183B5:47  
*kerguelensis*, *Botryostrobus* sp. aff. *Botryostrobus*, Site 913,  
151B7:137, 148  
*kerguelensis*, *Fragilariopsis*  
Site 1083, 175B18:7  
Site 1084, 175A12:359  
Site 1089, 177A4:13  
Site 1091, 177A6:10  
Site 1093, 177A8:19  
Site 1094, 177A9:10  
Site 1095, 178B35:7, 27  
Site 1096, 178A5:12; 178B29:4; 36:9  
Site 1097, 178A6:8  
Site 1098, 178A7:9–10, 42; 178B7:6, 12, 25–26  
Site 1099, 178A7:9–10, 42  
Site 1100, 178A9:11  
Site 1103, 178A9:11; 178B35:7, 48  
Site 1138, 183B9:10, 13, 16, 51  
Site 1165, 188A3:30–31  
Site 1166, 188A4:22  
*kerguelensis*, *Fragilariopsis* sp. aff. *Fragilariopsis*, Site 1095,  
178B35:7, 27  
*kerguelensis*, *Nitzschia*  
Site 701, 114A4:84  
Site 737, 119A6:193–194  
Site 738, 119B30:601  
Site 739, 119A8:305; 119B29:578  
Site 741, 119B30:601

- Site 743, 119A12:465, 468; 119B30:601; 46:846  
 Site 744, 119A13:494; 119B30:601  
 Site 745, 119A14:526; 119B30:601; 46:818  
 Site 749, 120A8:253  
 Site 859, 141A6:88–89, 175; 141B34:417  
 Site 860, 141A7:174  
 Site 861, 141A8:255; 141B34:418  
 Site 1140, 183B6:18  
*kerguelensis*, *Zeughrabdotus*, Site 1135, 183A3:10  
*Kerkis bispinosa*, Site 693, 113B25:374–375, 386, 393  
*Kerocythere norica*, Site 761, 122B26:462  
*Kerocythere* spp., Site 761, 122B26:462  
*keryabi*, *Semihololithus*, Site 1067, 173B4:32  
*keupperi*, *Discoaster*, Site 210, 133B54:785  
*kina*, *Amphisphaera*, Site 1121, 181A5:12  
*kinugasense*, *Carpocanium*, Izu-Bonin forearc, 125B6:102, 109  
*Kiokansium polypes*, Site 748, 120B(1)19:299  
*kirchheimerii*, *Sapotaceoidaepollenites*, Site 918, 152B16:231  
*kirki*, *Haplophragmoides*  
 Site 643, 162B11:173–174  
 Site 765, 123B13:253, 260  
 Site 959, 159B31:411  
*kirki*, *Haplophragmoides* sp. cf. *Haplophragmoides*  
 Site 909, 151B9:173  
 Site 913, 151B9:185  
*Kisseleviella carina*, Site 884, 145A6:228; 145B2:38  
*Kisseleviella ezoensis*, Site 884, 145B2:27, 38  
*Kisseleviella magnaareolata*  
 Site 883, 145A5:145; 145B1:11  
 Site 884, 145B2:38  
*Kisseleviella* sp. G, Site 1166, 188A4:24  
*Kisseleviella* spp., Site 884, 145A6:228  
*Kisselovia coleothrypta*  
 Labrador Sea, 105B28:531  
 Site 647, 105B28:521, 538  
*Kisselovia crassoramosa*  
 Labrador Sea, 105B28:531  
 Site 647, 105B28:538  
*Kisselovia edwardsii*  
 Labrador Sea, 105B28:531  
 Site 647, 105B28:522, 538  
*kittoniana*, *Pterotheca*  
 Site 698, 114B6:139, 151  
 Site 700, 114B6:139, 151  
 Site 702, 114B6:139, 151  
*kittonianus*, *Stictodiscus*  
 Site 913, 151A11:362  
 Site 1166, 188A4:24  
*kittonii*, *Hemiaulus*, Site 647, 105B20:347  
*kladaros*, *Cyrtocapsella*  
 Site 642, 104B35:704–705  
 Site 643, 104B35:704  
*klaszi*, *Elaterosporites*, Site 961, 159B24:258, 276  
*kleinpellii*, *Heliolithus*  
 Ancora Site, 174AXS\_A1:40  
 Bass River Site, 174AX\_A1:39  
 Sea Girt Site, 174AXS\_A6:54  
 Shatsky Rise, 198A1:71; 198B1:12; 9:3, 6; 11:4  
 Site 700, 114A7:271  
 Site 702, 114A9:495  
 Site 738, 119B26:493  
 Site 752, 121A4:127, 133; 121B36:728  
 Site 762, 122B36:629  
 Site 801, 129A3:116  
 Site 802, 129A4:198  
 Site 807, 130A9:400  
 Site 865, 143A6:127–128; 143B3:46, 50, 58, 66  
 Site 883, 145B40:634  
 Site 959, 159A5:89  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1052, 171B\_A6:263  
 Site 1068, 173A7:180–181; 173B5:6, 48  
 Site 1069, 173A8:242; 173B5:7  
 Site 1121, 181A5:9  
 Site 1135, 183B4:5  
 Site 1138, 183B4:9  
 Site 1204, 197A4:10  
 Site 1209, 198A1:32; 5:5  
 Site 1210, 198A6:17  
 Site 1211, 198A1:40; 7:4  
 Site 1212, 198A1:45; 8:4  
 Site 1258, 207A5:13  
 Site 1262, 208A3:12  
 Site 1266, 208A7:12  
 Site 1267, 208A8:12  
 Site 1276, 210B13:14  
 Walvis Ridge, 208A1:30, 33; 208B1:10  
*Kleithriasphaeridium fasciatum*, Site 765, 123B19:418  
*Kleithriasphaeridium loffreense*  
 Kofoid system, 189B5:57  
 Tasmanian Gateway, 189B5:84–85  
*Kleithriasphaeridium readii*  
 Kofoid system, 189B5:58  
 Tasmanian Gateway, 189B5:85  
*Kleithriasphaeridium* spp.  
 Site 692, 113B29:461  
 Site 748, 120B(1)19:303  
*Kleithriasphaeridium tubulosum*  
 Site 748, 120B(1)19:299  
 Site 1138, 183B3:13, 39  
*Klukisporites scaberis*, Site 1138, 183B3:9  
*klushnikovii*, *Hemiaulus*, Indian Ocean W equatorial, 115B24:444  
*klydus?*, *Lophocyrtis* (*Apoplanius*), Site 1138, 183B5:45  
*kochi*, *Sphaeroidinellopsis*  
 Atlantic Ocean N, 162B2:33  
 Ceara Rise, 154B1:10, 18  
 Indian Ocean W equatorial, 115B45:805  
 Mascarene Plateau, 115B45:836  
 Ontong Java Plateau, 130B10:166, 178  
 Pacific Ocean E, 138B46:907  
 Pacific Ocean W, 144B2:53, 59  
 Site 829, 134A9:195–198  
 Site 830, 134A10:273–276  
 Site 832, 134B11:260  
 Site 833, 134A13:499–500  
 Site 871, 144B57:994  
 Site 959, 159A5:90–91; 159B34:449  
 Site 960, 159B34:457



- Site 961, 159A7:237  
 Site 967, 160B2:10  
 Site 999, 165A4:155; 165B2:29, 37  
 Site 1134, 182A12:12; 182B3:49  
 Site 1236, 202A7:13  
 Sites 959–962, 159B34:473  
*koessenensis*, *Archaezygodiscus*, Wombat Plateau,  
 122B25:440, 451  
*Koizumia tatsunokuchiensis*, Site 1179, 191B2:27–28  
*koizumii*, *Neodenticula*  
 California margin, 167B3:103, 105; 4:113; 6:120;  
 32:364  
 Japan Sea, 127/128B(1)15:258  
 Pacific Ocean N, 145B1:14–15, 17  
 Site 798, 127/128B(1)21:361; 127/128(2)77:1224  
 Site 881, 145A3:48  
 Site 883, 145A5:144; 145B1:11, 15  
 Site 884, 145A6:227  
 Site 886, 145A7:310  
 Site 892, 146B(1)4:64–65, 68, 70, 72–73  
 Site 893, 146B(2)17:249  
 Site 1014, 167B3:95  
 Site 1016, 167A(1)10:251; 167B3:95  
 Site 1018, 167A(1)12:323; 167B3:96; 6:120  
 Site 1020, 167A(1)14:398; 167B3:97  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1022, 167A(1)16:470; 167B3:98; 4:111  
 Site 1149, 185B2:4, 31  
 Site 1150, 186A4:25, 36; 186B2:7, 12, 14  
 Site 1151, 186A5:19, 21, 24; 186B2:9, 12, 14  
 Site 1179, 191B2:5, 27–28  
 Site 1244, 204A3:11  
 Site 1251, 204A10:11  
 Site 1252, 204A11:9  
 Sites 1150–1151, 186B2:4, 12  
*kokazuraensis*, *Angulogerina*, Site 798, 127/128B(1)21:390  
*Kokia borealis*  
 Site 1149, 185B5:21  
 Site 1213, 198B7:37, 80–81  
*Kokia* sp. cf. *Kokia stellata*, Site 1213, 198B7:37, 80–81  
*Kokia* spp., Site 1213, 198B7:4  
*Kokia stellata*  
 Site 1213, 198B7:37, 80–81  
 See also *Kokia* sp. cf. *Kokia stellata*  
*kolackzeckii*, *Nitzschia*  
 Lima Basin S, 112A19:816  
 Pacific Ocean W, 144B3:77  
 Site 1149, 185B2:30  
*kolbei*, *Thalassiosira*  
 Prydz Bay, 188A1:14  
 Site 689, 113B44:793, 801  
 Site 690, 113B43:787; 44:793, 797  
 Site 699, 114A6:172; 114B5:100–101, 104–105, 108,  
 110–111  
 Site 701, 114A8:384; 114B5:100, 102, 104, 106, 108,  
 111–114  
 Site 704, 114B5:100, 103–104, 107–108, 114–119, 120  
 Site 736, 119B46:828  
 Site 745, 119B29:574  
 Site 1084, 175A12:359  
 Site 1089, 177A4:13  
 Site 1090, 177A5:14  
 Site 1121, 181A5:11  
 Site 1138, 183B9:13  
 Site 1165, 188A3:30–32; 188B6:4  
 Site 1166, 188A4:22, 28; 188B6:5  
*kolbei*, *Thalassiosira* sp. cf. *Thalassiosira*, Site 1179,  
 191B2:33  
*kolchidica*, *Morozovella*, Indian Ocean E, 121B3:113  
*Kolesnikovella australis*, Site 1122, 181A6:19  
*Kolesnikovella elongata*, Ancora Site, 174AXS\_A1:30  
*kopiensis*, *Proteacidites* sp. cf. *Proteacidites*, Site 1166,  
 188B3:39  
*kopukuensis*, *Trilites*, Site 1138, 183B3:34  
*kopukuensis*, *Verrucosiporites*, Site 1168, 189A3:33  
*koroktovi*, *Globigerinatheka*, Sites 1209–1211, 198B4:5–6,  
 30–31, 43–44, 53  
*korotnevi*, *Pterocanium*  
 Izu-Bonin forearc, 125B6:105, 112  
 Peru margin, 112B12:193  
 Site 859, 141A6:90  
 Site 860, 141A7:175  
 Site 1082, 175B14:15  
*korotnevi*, *Pterocorys*, Site 1018, 167A(1)12:325  
*koslovae*, *Dictyomitra*  
 Galicia margin W, 103B22:400  
 Site 800, 129A2:51–52  
 Site 801, 129A3:117  
*kotori*, *Aeolisaccus*, Tethys, 143B32:545  
*Kozloviella meniscosa*  
 Indian Ocean W equatorial, 115B24:445  
 Site 366, 115B24:463  
*Kozloviella minor*  
 Site 749, 120B(2)38:717  
 Site 884, 145B2:25, 33  
*Kozloviella minor* Zone  
 Labrador Sea, 105B20:326  
 Site 744, 119A13:487  
*Kozloviella subrotunda*, Indian Ocean W equatorial,  
 115B24:445  
*Kozurium zingulai* Zone, Site 761, 122A7:185  
*Kraeuselisporites majus*  
 Site 742, 188B3:14  
 Site 1166, 188B3:41  
*krasheninnikovii*, *Haplophragmoides*, Pacific Ocean W,  
 129B13:256, 262–263  
*krasheninnikovii*, *Obliquipithonella*, Site 689, 113B33:540,  
 545  
*krasheninnikovii*, *Pithonella*, Site 700, 114A7:273  
*krausei*, *Cytheromorpha*, Site 893, 146B(2)18:251–252, 254  
*Kreagra bifalcata*, Site 693, 113B25:375, 399  
*Kreagra forfex*, Site 693, 113B25:375, 399  
*Kreagra* sp. A, Site 693, 113B25:375  
*Kreagra tripartita*, Site 693, 113B25:375, 399  
*Krempelinella* spp., Site 962, 159B29:370, 372  
*kristoffersenii*, *Hemiaulus*  
 Site 698, 114B6:137–138, 149  
 Site 700, 114B6:137–138, 149  
 Site 702, 114B6:137–138, 149  
*Krithe adalpergi*, Site 893, 146B(2)18:254  
*Krithe aequabilis*, Sardinian margin, 107B30:493  
*Krithe ariminensis*, Sardinian margin, 107B30:483

*Krithe dolichodeira*. See *Krithe* sp. cf. *Krithe dolichodeira*  
*Krithe glacialis*

Site 910, 151B11:199–200  
Site 911, 151B11:200

*Krithe hiwanneensis*. See *Krithe* sp. cf. *Krithe hiwanneensis*  
*Krithe monosteracensis*, Sardinian margin, 107B30:493

*Krithe sinuosa*, Sardinian margin, 107B30:483, 493

*Krithe* sp. 1, Site 865, 143B4:84

*Krithe* sp. 2, Site 865, 143B4:84

*Krithe* sp. 3, Site 865, 143B4:84

*Krithe* sp. 5, Site 865, 143B4:84

*Krithe* sp. 9, Pacific Ocean W, 144B4:95

*Krithe* sp. 11, Pacific Ocean W, 144B4:95

*Krithe* sp. 195, Site 866, 143B4:84

*Krithe* sp. cf. *Krithe dolichodeira*, Site 959, 159B38:529

*Krithe* sp. cf. *Krithe hiwanneensis*, Bahamas, 101B8:142

*Krithe* sp. cf. *Krithe trinidadensis*

Bahamas, 101B8:142  
Site 960, 159B38:529  
Site 961, 159B38:529

*Krithe* spp.

Australian shelf NW, 122B48:828  
New Jersey coastal plain, 150X\_B21:289  
Site 642, 104B38:775  
Site 643, 104B38:775  
Site 762, 122B48:833; 49:835  
Site 822, 133B13:175–180  
Site 865, 143B4:76–78  
Site 866, 143B4:79, 80–81  
Site 871, 144B4:88  
Site 872, 144B4:90  
Site 873, 144B4:90

*Krithe trinidadensis*. See *Krithe* sp. cf. *Krithe trinidadensis*  
*kruegeri*, *Corocalyptra*, Site 1082, 175B14:5, 12, 26

*kruschii analepticus*, *Nyssapollenites*, Site 918, 152B16:222

*krutzschii*, *Wallodinium*

Pacific Ocean W, 129B11:221–222  
Site 692, 113B29:463

*kryophila*, *Thalassiosira*, Site 907, 151A5:77

*kuepperi*, *Discoaster*

Ancora Site, 174AXS\_A1:38  
Bass River Site, 174AX\_A1:39  
Kerguelen Plateau S, 120B(2)63:1102  
Millville Site, 174AXS\_A5:46  
Pacific Ocean W, 144B5:124  
Sea Girt Site, 174AXS\_A6:54  
Site 690, 113B37:634  
Site 738, 119B26:492  
Site 807, 130A9:399  
Site 873, 144A5:169; 144B5:105, 107  
Site 874, 144A6:226  
Site 876, 144B5:109–110  
Site 877, 144A8:298; 144B5:111  
Site 878, 144A10:357  
Site 883, 145B40:634  
Site 884, 145B40:634  
Site 897, 149A4:66  
Site 904, 150A8:225  
Site 918, 152B11:154, 160  
Site 959, 159A5:89  
Site 960, 159A6:178–180; 159B32:419, 431

Site 961, 159A7:236; 159B32:421

Site 1067, 173B4:34

Site 1068, 173B4:7

Site 1069, 173B4:7

Site 1135, 183A3:8; 183B4:15

Site 1136, 183A4:7; 183B4:6–7, 15

Site 1138, 183A6:13; 183B4:8, 15

Site 1171, 189A6:29

Site 1172, 189A7:26

Site 1257, 207A4:12

Sites 875–876, 144A7:269–270

*kuepperi*, *Discoasteroides*, Site 762, 122B36:629

*kugleri*, *Bulimina*

Site 1263, 208A4:15

Site 1265, 208A6:19

Site 1266, 208A7:17

Site 1267, 208A8:18–19

Walvis Ridge, 208A1:34

*kugleri*, *Cestodiscus*

Site 884, 145B2:25, 35

Site 1220, 199B6:23

*kugleri?*, *Cestodiscus*, Site 884, 145B2:35

*kugleri*, *Discoaster*

California margin, 167B1:29, 31; 32:364

Caribbean Sea, 165B1:13–14

Celebes Sea, 124B10:156

Iberia margin W, 149B4:124, 137

Indian Ocean W equatorial, 115B15:181, 211; 16:248

Ontong Java Plateau, 130B11:186; 13:253

Pacific Ocean E, 138B12:248, 279, 283; 21:492–493,  
501; 23:521

Site 682, 112A14:380

Site 714, 115B15:227

Site 722, 117A10:265

Site 730, 117A18:567; 117B1:35

Site 771, 124A14:405

Site 782, 125B3:50

Site 792, 126A8:250; 126B16:247, 249, 251, 262

Site 803, 130A5:120

Site 804, 130A6:190

Site 808, 131A6:107; 131B1:6

Site 844, 138A(1)9:134; 138B12:251

Site 845, 138A(1)10:212; 138B21:484

Site 849, 138A(2)14:744; 138B12:264

Site 850, 138A(2)15:821; 138B12:268

Site 851, 138B12:268

Site 871, 144B41:676

Site 873, 144A5:166

Site 898, 149B4:81, 116

Site 900, 149B4:116

Site 925, 154A4:73

Site 926, 154A5:163, 178; 154B4:90, 95

Site 952, 157B29:507, 517

Site 953, 157A7:346; 157B8:91–92; 9:102, 112

Site 959, 159A5:88; 159B37:517

Site 976, 161A6:199; 161B16:230

Site 998, 165A3:63

Site 999, 165A4:152

Site 1000, 165A5:250

Site 1010, 167A(1)4:57

Site 1039, 170A3:65

- Site 1040, 170A4:120–121; 170B5:12  
 Site 1085, 175A13:400  
 Site 1088, 177A3:7  
 Site 1146, 184B10:7–8  
 Site 1148, 184B10:7–8  
 Site 1168, 189B7:4  
 Site 1170, 189B7:6  
 Site 1171, 189B7:7  
 Site 1173, 190A4:13  
 Site 1174, 190A5:16  
 Site 1177, 190A8:12  
 Site 1203, 197B4:4  
 Site 1207, 198A3:19  
 Site 1225, 201B13:6  
 Site 1256, 206A3:28; 206B2:8  
 Site 1258, 207A5:12  
 Site 1264, 208A5:8
- kugleri*, *Fohsella*  
 Indian Ocean E, 121B3:112  
 Site 757, 121B3:122  
 Site 1259, 207A6:16–17  
 Sites 959–962, 159B34:446
- kugleri*, *Globigerapsis*  
 Bass River Site, 174AX\_A1:35  
 New Jersey coastal plain, 150X\_B17:238  
 Site 998, 165A3:66  
 Site 999, 165A4:156
- kugleri*, *Globigerinatheka*  
 Ceara Rise, 154B2:59  
 Ocean View Site, 174AXS\_A2:37  
 Site 929, 154A8:352  
 Site 1259, 207A6:17  
 Site 1260, 207A7:15  
 Site 1267, 208A8:15  
 Sites 1209–1211, 198B4:4, 6, 30–33, 42–45, 51–54
- kugleri*, *Globorotalia*  
 Bethany Beach Site, 174AXS\_A3:39, 48  
 Indian Ocean W equatorial, 115B45:802  
 Mascarene Plateau, 115A5:249  
 Ontong Java Plateau, 130B10:171  
 Site 366, 108B16:284  
 Site 667, 108A(2)12:842; 108B16:287, 294  
 Site 709, 115B19:313  
 Site 756, 121A10:271  
 Site 761, 122B39:666  
 Site 765, 123A4:119  
 Site 803, 130A5:123  
 Site 804, 130A6:191  
 Site 806, 130A8:314  
 Site 807, 130A9:404; 130B16:282, 303  
 Site 824, 133B20:282  
 Site 829, 134A9:195–198  
 Site 899, 149A6:179; 149B6:177  
 Site 900, 149A7:229  
 Site 904, 150A8:223; 150B1:6; 6:104  
 Site 950, 157A4:74  
 Site 952, 157A6:151, 164–165  
 Site 959, 159A5:92  
 Site 960, 159A6:181  
 Site 1003, 166A6:88; 166B1:6  
 Site 1007, 166A10:308; 166B1:11
- Site 1065, 173A4:79  
 Site 1184, 192A4:12
- kugleri*, *Paragloborotalia*  
 Ceara Rise, 154B2:40, 63, 68; 5:107, 110  
 Great Australian Bight, 182B4:4  
 Greenland margin E, 152B12:164  
 Ontong Java Plateau, 130B10:139, 141–142, 147, 149, 151, 154, 164  
 Pacific Ocean W, 144B2:24, 51  
 Site 628, 130B9:119  
 Site 803, 130B9:124, 135  
 Site 865, 143A6:130, 132  
 Site 871, 144A3:58  
 Site 872, 144B41:678  
 Site 918, 152B12:170  
 Site 925, 154A4:77; 154B2:48  
 Site 926, 154A5:165–166; 154B2:49; 29:441  
 Site 928, 154A7:292; 154B2:51  
 Site 929, 154A8:351  
 Site 970, 160A11:389  
 Site 998, 165A3:66  
 Site 999, 165A4:153, 156  
 Site 1146, 184B8:7  
 Site 1148, 184A9:13; 184B9:6–8  
 Site 1218, 199A1:34; 11:14, 19  
 Site 1219, 199A12:17, 20  
 Site 1263, 208A4:12  
 Site 1264, 208A5:10  
 Site 1265, 208A6:14–15
- kugleri mendacis*, *Globorotalia*  
 Site 959, 159A5:92  
 Site 960, 159A6:181
- kugleri* s.s., *Paragloborotalia*  
 Great Australian Bight, 182B3:4  
 Pacific Ocean W, 144B2:24  
 Site 872, 144B2:33
- Kulgerina rotundata*, Site 967, 160B30:383
- kullenbergi*, *Cibicides*  
 Site 642, 104B37:767  
 Site 856, 139A6:183  
 Site 907, 151A5:73; 151B35:631
- kullenbergi*, *Cibicoides*  
 Ceara Rise, 154B16:240; 20:301; 21:319–321; 24:367–373  
 Cornaglia Terrace, 107B28:447, 458; 29:470  
 Indian Ocean W equatorial, 115B20:341  
 Marsili Basin, 107A6:149  
 Mediterranean Sea, 107B28:452  
 Sardinian margin, 107B28:447; 29:470  
 Site 709, 115B27:521–524; 30:530  
 Site 846, 138B15:337, 341, 352; 33:677  
 Site 918, 152A11:216–217  
 Site 975, 161A5:134  
 Site 976, 161A6:204  
 Site 982, 162A4:109, 111  
 Site 1090, 177B9:4
- kummi*, *Protomarssonella*, Australian shelf NW, 122B33:563, 567
- kuromatsunaiensis*, *Buccella* sp. cf. *Buccella*, Site 797, 127/128B(1)29:540
- kuwanoi*, *Evolvocassidulina*, Site 797, 127/128B(1)29:539

**L**

- labellosa, Heterohelix*, Mediterranean Sea E, 160B30:383
- labiacrassata, Globigerina*  
Kerguelen Plateau S, 120B(2)31:563  
Ocean View Site, 174AXS\_A2:35  
Site 690, 113B34:569  
Site 803, 130B9:120  
Site 1137, 183A5:12  
Site 1170, 189A5:26  
Tasmanian Gateway, 189B10:9
- labiacrassata, "Globigerina,"* Site 703, 114B12:267, 278
- labiacrassata, Globigerina* sp. cf. *Globigerina*  
Site 1137, 183A5:11–12  
Site 1139, 183A7:12  
Site 1140, 183A8:10
- labiacrassata, Globoturborotalita*  
Great Australian Bight, 182B4:4, 10  
Kerguelen Plateau S, 119B24:440; 120B(2)35:641  
Site 744, 119B24:437, 447  
Site 749, 120B(2)31:568  
Site 1126, 182B4:5  
Site 1132, 182B4:7  
Site 1134, 182B4:26
- labiacrassata, Globoturborotalita* sp. cf. *Globoturborotalita*,  
Site 748, 120B(2)35:644
- labiacrassata, Zeaglobigerina*  
Indian Ocean E, 121B3:111  
Site 1126, 182A4:19  
Site 1130, 182A8:16
- labiacrassata, Zeaglobigerina* sp. cf. *Zeaglobigerina*, Site  
1132, 182A10:17
- laboriosus, Tripocalpis*  
Australia NW margin, 123B15:326  
Site 765, 123B15:342
- labradori, Corrudinium*  
Labrador Sea, 105B26:456  
Site 646, 105B26:464
- labradorica, Nonionellina*  
Site 797, 127/128B(1)29:539  
Site 798, 127/128B(1)22:391  
Site 888, 146B(1)5:93  
Site 889, 146B(1)5:97  
Site 892, 146B(1)5:102  
Site 914, 152A6:63
- labradoricum, Nonion*, Site 910, 151B10:195
- labrata, Acrosphaera*, Site 1138, 183B10:5, 15
- labrata, Acrosphaera?*  
Kerguelen Plateau S, 120B(2)41:793–794, 801  
Site 746, 120B(2)41:801  
Site 751, 120B(2)41:801  
Site 1095, 178A4:15; 178B36:7  
Site 1165, 188A3:37
- Labrospira inflata*  
Galicia margin W, 103B21:365  
Site 641, 103B21:374
- Labrospira pacifica*, Galicia margin W, 103B21:365
- labyrinthea, Nematospaeropsis*  
Iberia Abyssal Plain, 149B10:257, 264  
Labrador Sea, 105B24:414  
Pisco Basin W, 112B18:326
- Site 646, 105B24:419  
Site 898, 149B10:248, 252  
Site 911, 151B13:246–248, 253  
Site 976, 161B36:459–462, 465–466  
Site 986, 162B6:87, 93, 96  
Site 1073, 174A\_A5:167  
Site 1166, 188B3:9  
Site 1168, 189B2:30, 34  
Site 1169, 189A4:16  
Site 1170, 189A5:30
- Labyrinthodinium* sp. cf. *Labyrinthodinium truncatum*, Site  
904, 150A8:227
- Labyrinthodinium* spp., Site 645, 105A4:97–99, 101
- Labyrinthodinium truncatum*  
Iberia Abyssal Plain, 149B10:256, 264  
Kofoid system, 189B5:58  
Labrador Sea, 105B25:437, 27:470, 491–492  
New Jersey coastal plain, 150X\_B11:131, 135, 140–  
141  
New Jersey continental slope, 150B27:443  
Site 643, 104B32:630  
Site 645, 105B27:475, 512  
Site 646, 105B25:430; 25:445  
Site 898, 149B10:246  
Site 902, 150A6:85  
Site 903, 150A7:157  
Site 904, 150A8:227  
Site 905, 150A9:279  
Site 906, 150A10:324  
Site 907, 151A5:73; 151B14:262  
Site 908, 151B14:273  
Site 909, 151B14:287; 35:634  
Site 987, 162B10:153  
Site 1073, 174A\_A5:168  
Site 1168, 189B2:6, 8, 29  
Tasmanian Gateway, 189B5:85
- Labyrinthodinium truncatum modicum*, New Jersey coastal  
plain, 150X\_B11:131, 135
- Labyrinthodinium truncatum truncatum*  
New Jersey coastal plain, 150X\_B11:140  
Ocean View Site, 174AXS\_A2:34
- lachlaniae, Nothofagidites*  
Site 1103, 178B28:5, 7, 17, 21–22  
Site 1165, 188B2:18  
Site 1166, 188B3:5–7
- lachlaniae, Nothofagidites* sp. cf. *Nothofagidites*, Site 1167,  
188B2:18
- Laciniadinium biconiculum*  
Kofoid system, 189B5:58  
Tasmanian Gateway, 189B5:85
- Laciniadinium firmum*, Site 748, 120B(1)20:334
- lacinusos, Chaetoceros*, Site 1063, 172B8:4–5, 9, 21, 41
- lacrima, Fragilariopsis*  
Site 1095, 178B35:7, 28  
Site 1138, 183B9:51  
Site 1169, 189A4:15
- lacrima, Globulins*, Site 747, 120B(1)23:432
- lacrimula, Archaeodictyomitra*  
Galicia margin W, 103B22:397–398  
Site 800, 129A2:52
- lacrimula, Archaeodictyomitra?*, Site 1214, 198A10:12

*lacrymosa, Invertocysta*

Iberia Abyssal Plain, 149B10:256, 263  
Labrador Sea, 105B24:414; 25:436  
Site 646, 105B24:421; 25:448  
Site 898, 149B10:246  
Site 900, 149B10:253  
Site 905, 150A9:279  
Site 958, 159T\_B3:27  
Site 986, 162B6:85, 93; 10:152  
Site 1071, 174A\_A3:63

*lacunosa, Pseudoemiliana*

Amazon Fan, 155B20:354, 356; 38:580; 39:595–600, 605  
Atlantic Ocean E tropical, 108B4:62  
Atlantic Ocean N, 162B2:27, 29  
Australia NE, 133B1:4  
Blake Ridge, 164B33:337  
California margin, 167B1:11, 14, 21, 23, 29; 11:166; 18:228; 32:364  
Caribbean Sea, 165B1:11  
Ceara Rise, 154A4:42, 69; 9:432  
Celebes Sea, 124B10:135, 138, 154  
Chile triple junction, 141B14:194–195; 30:373, 377  
Cornaglia Terrace, 107B23:369; 24:396  
Eratosthenes Seamount, 160B7:85, 97  
Galicia margin W, 103B19:280–281  
Great Bahama Bank, 166B6:65–66  
Great Barrier Reef, 133B24:329  
Iberia Abyssal Plain, 149B5:149, 161, 163  
Izu-Bonin arc, 126B16:239, 242–243  
Izu-Bonin forearc, 125B2:22, 25  
Japan Sea, 127/128B(1)10:163; 11:183; 33:581  
Juan de Fuca Ridge E, 168B4:40–42  
Lau Basin, 135B13:191, 199; 54:867, 876  
Mascarene Plateau, 115A5:244  
Mediterranean Sea, 107B32:524, 527  
Mediterranean Sea E, 160B5:71  
Mediterranean Sea W, 161B13:178–180; 16:225, 227; 35:447; 37:471; 40:508  
Nazareth Bank, 115A4:133  
New Hebrides island arc, 134B10:239, 245  
Pacific Ocean E, 138B9:175  
Pacific Ocean equatorial, 202B5:3  
Pacific Ocean W, 144B1:4, 11; 42:697, 699, 701, 713  
Site 637, 103B19:282, 288  
Site 641, 103B19:287  
Site 642, 104B27:460–462  
Site 644, 104B26:482; 151B30:495  
Site 646, 105B15:242, 262; 33:619  
Site 647, 105B16:255, 257; 33:634  
Site 659, 108A(1)4:230  
Site 660, 108A(1)5:337  
Site 664, 108A(2)9:625  
Site 666, 108A(2)10:796  
Site 667, 108A(2)12:840  
Site 668, 108A(2)13:935  
Site 671, 110A4:85  
Site 672, 110A5:220  
Site 673, 110A6:322–323  
Site 674, 110A7:409, 411  
Site 676, 110A9:518

Site 677, 111B23:280  
Site 682, 112A14:380  
Site 699, 114A6:169  
Site 701, 114A8:378  
Site 703, 114A10:562  
Site 704, 114A11:643; 114B9:195–196  
Site 708, 115A6:408  
Site 709, 115A7:468  
Site 711, 115A9:665  
Site 714, 115A11:852  
Site 715, 115A12:924  
Site 716, 115A13:1008, 1010; 115B30:581  
Site 717, 116A4:56; 116B15:169  
Site 718, 116A5:103; 116B15:175, 180  
Site 719, 116A6:164; 116B15:181, 186  
Site 720, 117A8:165; 117B2:39  
Site 721, 117A9:214; 117B2:41  
Site 722, 117A10:263; 117B2:47  
Site 723, 117B1:6, 32  
Site 725, 117A13:426  
Site 726, 117A14:452  
Site 727, 117A15:472, 474; 117B1:15  
Site 728, 117A16:504  
Site 729, 117A17:552  
Site 731, 117B2:48  
Site 744, 119B26:474  
Site 758, 121A12:376  
Site 762, 122B36:629  
Site 765, 123A4:122  
Site 768, 124A11:224  
Site 792, 126A8:248  
Site 798, 127/128B(1)27:468  
Site 799, 127/128B(1)10:166  
Site 803, 130A5:118, 120  
Site 804, 130A6:188  
Site 805, 130A7:233  
Site 806, 130A8:308  
Site 808, 131A6:99; 131B1:4–6  
Site 811, 133A(1)4:95  
Site 812, 133A(1)5:151  
Site 813, 133A(1)6:185; 133B1:6  
Site 814, 133A(1)7:210; 133B1:7  
Site 815, 133A(1)8:262; 133B1:7  
Site 816, 133A(1)9:311; 133B1:8  
Site 817, 133A(1)10:365; 133B1:14  
Site 818, 133A(1)11:427; 133B1:14; 16:209  
Site 819, 133A(1)12:464  
Site 820, 133A(1)13:519  
Site 821, 133A(1)14:579; 133B2:23  
Site 822, 133A(1)15:627; 133B2:24, 36; 49:740  
Site 823, 133A(1)16:703  
Site 824, 133A(1)17:780  
Site 826, 133A(1)18:809  
Site 827, 134B10:193  
Site 828, 134B10:189  
Site 832, 134B10:208–209, 216  
Site 833, 134A13:499; 134B10:219  
Site 834, 135A(1)4:112; 135B13:193  
Site 835, 135A(1)5:203; 135B7:118  
Site 837, 135A(1)7:306; 135B13:196  
Site 838, 135A(1)8:360; 135B13:197, 203



- Site 839, 135A(1)9:419; 135B13:198  
 Site 842, 136A4:41  
 Site 845, 138A(1)10:211  
 Site 846, 138A(1)11:286  
 Site 847, 138A(1)6:87; 12:347  
 Site 848, 138A(2)13:685  
 Site 849, 138A(2)14:744; 138B9:167  
 Site 850, 138A(2)15:820  
 Site 851, 138A(2)16:903  
 Site 852, 138A(2)17:982; 138B9:173  
 Site 854, 138A(2)19:1068  
 Site 859, 141A6:92  
 Site 860, 141A7:181; 141B14:197  
 Site 861, 141A8:259; 141B14:197–198  
 Site 862, 141A9:317; 141B14:200  
 Site 863, 141A10:365; 141B14:202  
 Site 865, 143A6:125, 127, 130  
 Site 866, 143A7:209  
 Site 871, 144A3:56; 144B1:8  
 Site 872, 144A4:119  
 Site 878, 144A10:356  
 Site 880, 144A12:444; 144B1:5  
 Site 881, 145A3:46  
 Site 882, 145A4:91  
 Site 884, 145A6:222  
 Site 897, 149A4:65; 149B5:149–151  
 Site 898, 149A5:127  
 Site 899, 149B5:155  
 Site 900, 149A7:224  
 Site 902, 150A6:112; 150B7:119  
 Site 903, 150A7:149, 153, 161, 184–185; 150B12:233  
 Site 904, 150A8:221, 224, 229; 150B7:118  
 Site 905, 150A9:277  
 Site 906, 150A10:319, 326  
 Site 907, 162A7:238  
 Site 908, 151B35:632  
 Site 909, 151A7:173  
 Site 910, 151A8:233–234, 236; 151B3:42, 54  
 Site 911, 151A9:279; 151B3:43, 53, 58–59  
 Site 912, 151A10:328  
 Site 918, 152A11:209; 152B11:150  
 Site 919, 152A12:264; 152B11:154, 158; 18:244–246  
 Site 926, 154A5:161  
 Site 928, 154A7:287  
 Site 931, 155A7:132  
 Site 933, 155A9:210  
 Site 935, 155A11:286–287  
 Site 936, 155A12:340  
 Site 944, 155A20:605  
 Site 948, 156A6:129; 156B3:50, 53  
 Site 949, 156B3:53  
 Site 950, 157A4:73  
 Site 951, 157A5:114  
 Site 952, 157A6:149  
 Site 953, 157A7:341; 157B8:85; 10:116  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 956, 157A10:517  
 Site 958, 159T\_A1:7  
 Site 959, 159A5:87; 159B37:510, 512–513, 518–519;  
 39:534, 537  
 Site 960, 159A6:177–179; 159B37:514–515, 518–519  
 Site 961, 159A7:234–235; 159B37:515  
 Site 962, 159A8:271–272; 159B37:516  
 Site 963, 160A4:61–62; 160B8:102, 109; 13:178  
 Site 964, 160A5:100, 103; 160B12:158, 160; 13:178  
 Site 965, 160A6:133, 135  
 Site 966, 160A7:170; 160B7:88  
 Site 967, 160A8:226–227, 231; 160B7:89; 14:184  
 Site 968, 160A9:301–303; 160B7:93  
 Site 969, 160A10:348, 352–353; 160B8:104, 107–108  
 Site 970, 160A11:386–387  
 Site 971, 160A12:432  
 Site 972, 160A13:455, 458  
 Site 973, 160A14:477  
 Site 975, 161A5:140; 161B13:164  
 Site 976, 161B13:165; 16:230  
 Site 977, 161B13:166–168; 16:230  
 Site 978, 161A8:372  
 Site 979, 161B13:169  
 Site 980, 162A3:67, 72  
 Site 981, 162A3:73  
 Site 983, 162A5:156  
 Site 984, 162A6:184, 189  
 Site 986, 162A9:303–304; 162B10:151; 17:243  
 Site 987, 162A10:357–358  
 Site 991, 164A5:81  
 Site 992, 164A5:82  
 Site 994, 164A6:114–116; 164B18:173, 175  
 Site 995, 164A7:187–188  
 Site 996, 164A8:256  
 Site 1001, 165A6:309  
 Site 1002, 165B4:87–88  
 Site 1003, 166A6:85–86, 89  
 Site 1004, 166A7:157  
 Site 1005, 166A8:180–181  
 Site 1006, 166A9:243; 166B2:15  
 Site 1007, 166A10:305; 166B4:36  
 Site 1008, 166A11:357  
 Site 1009, 166A11:357  
 Site 1010, 167A(1)4:57  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:162  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1017, 167A(1)11:293, 301  
 Site 1018, 167A(1)12:323; 167B6:122  
 Site 1019, 167A(1)13:361  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:469–470  
 Site 1027, 168A1:18  
 Site 1032, 168A6:175  
 Site 1039, 170A3:63; 170B5:7  
 Site 1040, 170A4:119; 170B5:11  
 Site 1043, 170A7:229; 170B5:16–17  
 Site 1071, 174A\_A3:58–59; 174A\_B5:3  
 Site 1072, 174A\_A4:116; 174A\_B5:3–4  
 Site 1073, 174A\_A5:166; 174A\_B5:4; 7:7  
 Site 1075, 175A3:60  
 Site 1076, 175A4:93

- Site 1077, 175A5:122  
 Site 1078, 175A6:157  
 Site 1080, 175A8:206  
 Site 1081, 175A9:242  
 Site 1082, 175A10:284; 175B14:3, 24  
 Site 1084, 175A12:353  
 Site 1085, 175A13:398  
 Site 1087, 175A15:466  
 Site 1088, 177A3:6  
 Site 1089, 177A4:9  
 Site 1090, 177A5:9; 177B7:5  
 Site 1091, 177A6:7, 9  
 Site 1092, 177A7:6-7  
 Site 1093, 177A8:10, 12  
 Site 1094, 177A9:9  
 Site 1095, 178B28:4; 36:7  
 Site 1096, 178B26:5-6, 15-18  
 Site 1101, 178A8:10; 178B26:5-6, 19-20  
 Site 1108, 180A5:24  
 Site 1109, 180A6:44  
 Site 1111, 180A7:18  
 Site 1115, 180A9:31-32  
 Site 1117, 180A11:8  
 Site 1119, 181A3:11  
 Site 1120, 181A4:9  
 Site 1122, 181A6:14  
 Site 1123, 181A7:15, 28  
 Site 1124, 181A8:13, 25  
 Site 1125, 181A9:10-12, 17; 181B1:18  
 Site 1126, 182A4:13  
 Site 1127, 182A5:10; 182B6:3  
 Site 1128, 182A6:12-13  
 Site 1129, 182A7:13  
 Site 1130, 182A8:12  
 Site 1131, 182A9:9  
 Site 1132, 182A10:14  
 Site 1133, 182A11:7  
 Site 1134, 182A12:9  
 Site 1139, 183B8:4, 8, 18-19  
 Site 1143, 184A4:12  
 Site 1144, 184A5:9, 44; 184B2:12  
 Site 1145, 184A6:7  
 Site 1146, 184B10:9-10  
 Site 1148, 184B10:9-10  
 Site 1150, 186A4:23; 186B4:5; 5:12  
 Site 1151, 186A5:18; 186B4:7; 5:3-5, 12  
 Site 1165, 188A3:27; 188B11:5  
 Site 1167, 188A5:16-17  
 Site 1168, 189B6:5, 25  
 Site 1169, 189A4:10  
 Site 1170, 189B6:6  
 Site 1171, 189A6:28; 189B6:7  
 Site 1172, 189A7:25; 189B6:8, 10  
 Site 1173, 190A4:12  
 Site 1174, 190A5:15  
 Site 1175, 190A6:11  
 Site 1176, 190A7:9  
 Site 1178, 190A9:12  
 Site 1179, 191A4:17  
 Site 1195, 194A6:7  
 Site 1197, 194A8:10  
 Site 1198, 194A9:8  
 Site 1208, 198B2:21-22  
 Site 1214, 198A10:9  
 Site 1225, 201B13:6  
 Site 1232, 202A3:9  
 Site 1236, 202A7:11-12  
 Site 1237, 202A8:15  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11  
 Site 1241, 202A1:62  
 Site 1244, 204A3:11-12  
 Site 1245, 204A4:12  
 Site 1246, 204A5:6  
 Site 1247, 204A6:9  
 Site 1248, 204A7:8  
 Site 1250, 204A9:9  
 Site 1251, 204A10:12  
 Site 1252, 204A11:10  
 Site 1254, 205B14:7  
 Site 1255, 205B14:8  
 Site 1256, 206A3:27; 206B2:4  
 Site 1261, 207A8:11  
 Site 1264, 208A5:7  
 Site 1265, 208A6:21  
 Site 1267, 208A8:10  
 Sites 788-789, 126A6:117-118  
 Sites 790-791, 126A7:160-161  
 Sites 817-818, 133B16:208-214  
 Sites 819-820, 133B25:361  
 Sites 1023-1025, 168A4:77  
 Sites 1054-1055, 172A3:41-42, 54  
 Sites 1054-1064, 172A7:317  
 Sites 1056-1059, 172A4:94-95, 104, 114-115, 121  
 Sites 1060-1062, 172A5:176, 178-179, 201, 203-204, 206  
 Sites 1063-1064, 172A6:255, 261, 269  
 Sumisu rift, 126B16:259  
 Tyrrhenian Sea, 107A7:310  
*lacunosa lacunosa*, *Pseudoemiliana*  
 Mediterranean Sea W, 161B13:179  
 Site 975, 161B13:183  
*lacunosa ovata*, *Pseudoemiliana*  
 Site 974, 161B13:182-183  
 Site 1168, 189B6:5  
 Site 1170, 189B6:25  
 Site 1171, 189B6:7  
*lacustris*, *Thalassiosira*, Site 645, 105B19:308  
*Ladoronia* (*Nephrolepidina*) *howchini*, Site 816, 133B3:44  
*Ladoronia* spp., Site 826, 133B3:44  
*Ladoronia vermicularis*  
 Australia NE, 133B3:47  
 Site 815, 133B3:47  
 Site 816, 133B3:43-44; 29:456  
*laeve*, *Chrysalogonium*, Site 960, 159B33:441  
*Laevidentalina catenula*, Site 962, 159B30:383, 385  
*Laevidentalina cylindroides*, Site 766, 123B14:288  
*Laevidentalina debilis*, Site 962, 159B28:354, 361  
*Laevidentalina gracilis*, Site 766, 123B14:288  
*Laevidentalina linearis*, Site 962, 159B28:354  
*Laevidentalina nana*, Site 766, 123B14:288

- Laevidentalina oligostegia*  
Site 766, 123B14:288  
Site 962, 159B28:354, 361
- Laevidentalina soluta*, Site 962, 159B30:383
- Laevidentalina* spp.  
Site 786, 125B4:84  
Site 959, 159B30:378  
Site 962, 159B28:348  
Site 1120, 181A4:14
- laevigata*, *Cassidulina*  
Amazon Fan, 155B19:345, 350  
Bethany Beach Site, 174AXS\_A3:40  
Site 725, 117B3:77  
Site 728, 117B3:84, 86  
Site 861, 141B15:214, 220  
Site 898, 149B9:231  
Site 900, 149B9:239  
Site 910, 151B10:191  
Site 912, 151A10:329  
Site 914, 152A6:64  
Site 959, 159B44:606–607, 610  
Site 980, 162A3:68  
Site 1003, 166A6:88  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118  
Site 1076, 175A4:94–95  
Site 1077, 175A5:122–123, 125  
Site 1078, 175A6:158, 161  
Site 1079, 175A7:183, 185; 175B19:7  
Site 1081, 175A9:245, 248  
Site 1082, 175A10:286–287  
Site 1083, 175A11:320  
Site 1084, 175A12:358  
Site 1085, 175A13:401, 403  
Site 1086, 175A14:440  
Site 1265, 208A6:18
- laevigata*, *Cyclopsiella*, Labrador Sea, 105A4:97
- laevigata*, *Gaudryina*, Site 904, 150A8:224
- laevigata*, *Gyroidina*  
Site 974, 161A4:72  
Site 975, 161A5:134; 161B15:203
- laevigata*, *Psammosphaera*, Site 765, 123B13:257
- laevigata*, *Quadriformina*, Sardinian margin, 107B28:459
- laevigata*, *Valvulineria*  
Site 844, 138B32:667  
Site 1073, 174A\_A5:167  
Sites 1054–1055, 172A3:43
- Laevigatosporites belfordii*, Site 750, 120B(1)17:269
- Laevigatosporites gracilis*, Site 959, 159B25:317
- Laevigatosporites haardtii*  
Site 916, 152B16:221  
Site 917, 152B16:222
- Laevigatosporites ovatus*  
Site 748, 120B(1)19:305  
Site 1097, 178B28:7, 18–20
- Laevigatosporites* sp. A, Site 1166, 188B3:7, 11, 42
- Laevigatosporites* spp.  
Site 874, 144A6:228  
Site 959, 159A5:93  
Site 1167, 188B2:17
- laevigatum*, *Hexacantium*  
Site 842, 136A4:41  
Site 843, 136A5:68
- laevigatum*, *Senegalinium*, Site 959, 159B24:257, 274, 305
- laevigatus*, *Bolivinooides*  
Kerguelen Plateau S, 120B(1)23:417  
Site 738, 119B47:858  
Site 748, 120B(1)23:434
- laevigatus*, *Gyroidinoides*  
Cornaglia Terrace, 107B29:478  
Site 967, 160B2:13, 26  
Site 969, 160B2:14  
Site 974, 161B15:201, 211, 214
- laevigatus*, *Nummulites*  
Pacific Ocean NW, 144B50:889–890  
Site 871, 144B6:129, 132
- laevigatus*, *Nummulites* sp. cf. *Nummulites*, Site 871,  
144A4:61; 144B6:134, 137
- Laeviheterohelix dentata*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:36  
Mediterranean Sea E, 160B30:383
- Laeviheterohelix glabrans*, Bass River Site, 174AX\_A1:37
- Laeviheterohelix pulchra*, Site 1208, 198A4:19–20
- laevis*, *Bolboforma*  
Site 747, 120B(2)37:681  
Site 918, 152A11:218–219; 152B14:202, 204, 207  
Site 981, 162A3:69  
Site 982, 162B3:47
- laevis*, *Bolboforma* sp. cf. *Bolboforma*, Site 982, 162B3:49
- laevis*, *Lagena*  
Izu-Bonin arc, 126B20:318  
Site 798, 127/128B(1)22:389
- laevis*, *Spirolectammina*  
Kerguelen Plateau S, 120B(1)23:414  
Site 747, 120B(1)23:428
- laevis*, *Trocholina*, Australian shelf NW, 122B27:471
- laffitiei*, *Rotelapillus*  
Site 766, 123B16:366  
Site 901, 149B2:29  
Site 1065, 173A4:81; 173B7:2  
Site 1069, 173B5:49  
Site 1070, 173A9:275  
Site 1136, 183A4:8  
Site 1213, 198A9:20; 198B7:7, 8, 66–67
- laffitiei*, *Stephanolithion*, Site 638, 103B20:339
- laffitiei* var. 1 (small), *Rotelapillus*, Site 1213, 198B7:7–8,  
66–67
- laffitiei* var. 2 (petaloid), *Rotelapillus*, Site 1213, 198B7:7–  
8, 68–69
- laffitiei* var. 3 (large), *Rotelapillus*, Site 1213, 198B7:7–8,  
68–69
- Lagarostrobos* spp., Site 1166, 188B3:9, 11
- lagena*, *Eusyringium*  
Site 682, 112A14:381  
Site 1049, 171B\_A3:69  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:196  
Site 1260, 207A7:18  
Site 1261, 207A8:19

- lagena, Scyphosphaera*, Mediterranean Sea W,  
161B17:244, 246  
*Lagena acuticosta*, Site 748, 120B(1)23:432  
*Lagena crowlei*, Site 960, 159B33:438, 441  
*Lagena* ex gr. *hauteriviana*, Site 901, 149B7:196  
*Lagena* ex gr. *ovata*, Site 901, 149B7:196  
*Lagena* ex gr. *sulcata*, Site 901, 149B7:196, 200  
*Lagena exsculpta*  
Kerguelen Plateau S, 120B(1)23:416  
Site 747, 120B(1)23:432  
*Lagena gibbera*, Sardinian margin, 107B28:455  
*Lagena grahami*, Site 750, 120B(1)23:432  
*Lagena laevis*  
Izu-Bonin arc, 126B20:318  
Site 798, 127/128B(1)22:389  
*Lagena neocomiana*, Australian shelf NW, 122B33:563,  
568  
*Lagena plumigera*. See *Lagena* sp. aff. *Lagena plumigera*  
*Lagena semiinterrupta*, Site 747, 120B(1)23:432  
*Lagena* sp. aff. *Lagena plumigera*  
Kerguelen Plateau S, 120B(1)23:416  
Site 747, 120B(1)23:432  
*Lagena* sp. C, Site 748, 120B(1)23:432  
*Lagena* spp.  
Australian shelf NW, 122B33:563, 568  
Site 747, 120B(1)23:432  
Site 748, 120B(1)23:432  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 998, 165A3:67  
Site 1006, 166B12:129  
Site 1165, 188A3:24; 188B4:8  
Site 1200, 195A3:23  
*Lagena substriata*  
Japan Sea, 127/128B(1)22:387  
Site 748, 120B(1)23:432  
*Lagena sulcata*  
Site 1126, 182A4:21–22  
Site 1134, 182A12:15  
*Lagena tricaritortuosa*, Site 798, 127/128B(1)22:389  
*Lagenammia* spp.  
Site 645, 105B37:753–754  
Site 765, 123B13:254, 257  
Site 959, 159B31:410  
Site 1276, 210A3:84  
*lagenaria, Pseudobolivina*, Galicia margin W, 103B21:366  
*Lagenina* spp., Great Bahama Bank, 166B6:74  
*lagenoides, Gladiopsis*, Site 693, 113B25:372, 393–394,  
400  
*laguncula, Cyrtolagena*  
Site 1082, 175B3:6  
Site 1128, 182B2:21–22  
Site 1138, 183B5:45  
*laguncula, Cyrtopera*, Site 647, 105B21:361, 376  
*lajollaensis, Ellipsolithus*  
Site 647, 105B17:282  
Site 865, 143B3:56, 68  
Site 961, 159A7:236  
Site 1276, 210A3:75  
*lamarckiana, Gyroidina*, Site 744, 119B31:629  
*lamarckiana, Quinqueloculina*  
Amazon Fan, 155B19:345, 351  
Izu-Bonin arc, 126B19:304; 20:318  
*Lamarckina scabra*, Site 1003, 166A6:88  
*lamari, Bolboforma*  
Site 699, 114B18:334  
Site 703, 114B18:333–334  
Site 748, 120B(2)37:682  
Sites 748–749, 120A4:71–72  
*lambertiana, Pinus*, California margin, 167B17:217–226;  
20:239–244  
*lambimarginata, Thalassiosira* sp. cf. *Thalassiosira*  
Site 1095, 178B35:13, 40, 44  
Site 1103, 178B35:13, 48  
*lamella, Recurvoidella*, Site 909, 151B9:183  
*lamellata, Frondicularia*, Site 962, 159B28:355, 361  
*lamellata, Transversigerina*, Bethany Beach Site,  
174AXS\_A3:40  
*lamellifera, Corbisema*, Site 908, 151B6:113  
*lamellifera lamellifera, Corbisema*, Greenland margin E,  
151B6:118  
*lamina, Syracosphaera*  
Celebes Sea, 124B10:157  
Iberia margin W, 149B4:128, 131, 145  
*lamontdohertyi, Cibicidoides*  
Site 709, 115B28:530  
Site 1218, 199B8:24  
*Lamprocyclus aegles*, Site 1092, 177A7:12  
*Lamprocyclus gamphonycha*, Peru margin, 112B12:192–  
193  
*Lamprocyclus hannai*  
Peru margin, 112B12:193  
Site 892, 146A(1)7:323  
*Lamprocyclus heteroporous*, Site 844, 138A(1)9:139  
*Lamprocyclus inexpectata*  
Kerguelen Plateau, 119B28:534  
Site 744, 119B28:529, 545  
*Lamprocyclus junonis*  
Izu-Bonin forearc, 125B6:104, 109, 112  
Peru margin, 112B12:193  
*Lamprocyclus margatensis*  
Izu-Bonin forearc, 125B6:103–104, 110  
Peru margin, 112B12:193  
*Lamprocyclus maritalis*  
Site 843, 136A5:68  
Site 860, 141A7:175  
Site 962, 159A8:273  
Site 1082, 175B3:6; 14:16  
See also *Lamprocyclus maritalis* sp. aff. *Lamprocyclus*  
*maritalis polypora*  
*Lamprocyclus maritalis maritalis*  
Izu-Bonin forearc, 125B6:104, 110  
Site 1108, 180B14:20  
*Lamprocyclus maritalis polypora*, Izu-Bonin forearc,  
125B6:104, 109  
*Lamprocyclus maritalis* sp. aff. *Lamprocyclus maritalis poly-*  
*pora*, Site 843, 136B1:21  
*Lamprocyclus maritalis ventricosa*  
Pacific Ocean E tropical, 117B4:95  
Site 722, 117B4:95  
Site 731, 117B4:95

- Site 1237, 202B6:4  
*Lamprocyclus neoheteroporos*  
 Site 685, 112A17:619  
 Site 844, 138A(1)9:139  
*Lamprocyclus prionotocodon*  
 Kerguelen Plateau, 119B28:534–535  
 Site 744, 119B28:545  
*Lamprocyclus rhinoceros*, Site 1218, 199B5:28, 66  
*Lamprocyclus* sp. A  
 Site 1138, 183B5:44  
 Site 1218, 199B5:29, 66  
*Lamprocyclus* spp.  
 Izu-Bonin forearc, 125B6:109  
 Site 748, 120B(2)40:781  
 Site 832, 134B14:310  
 Site 847, 138A(1)12:350  
*Lamprocyrtis daniellae*  
 Oman margin, 117B4:98  
 Peru margin, 117B4:98  
 Site 1237, 202B6:4  
*Lamprocyrtis elongata* Zone  
 Site 803, 130A5:126  
 Site 804, 130A6:192  
*Lamprocyrtis hannai*  
 Site 859, 141A6:90  
 Site 860, 141A7:178  
 Site 1082, 175B14:16  
 Site 1168, 189A3:30  
*Lamprocyrtis?* *hannai*  
 Site 1082, 175B3:6  
 See also *Lamprocyrtis?* sp. cf. *Lamprocyrtis hannai*  
*Lamprocyrtis heteroporos*  
 Pacific Ocean N, 145B4:72, 74, 82, 91  
 Peru margin, 112B12:193  
 Site 805, 130A7:244  
 Site 881, 145A3:47; 145B4:64  
 Site 883, 145A5:143  
 Site 884, 145A6:225; 145B4:64  
 Site 885, 145B4:64  
 Site 889, 146B(1)3:51  
 Site 892, 146B(1)3:57  
 Site 1011, 167A(1)5:102  
 Site 1014, 167A(1)8:186  
 Site 1016, 167A(1)10:251  
 Site 1018, 167A(1)12:323  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:442  
 Site 1022, 167A(1)16:473  
 Site 1082, 175B14:4, 16, 26  
 Site 1088, 177A3:10  
 Site 1125, 181A9:15  
 Site 1222, 199A15:9  
 Site 1223, 200B4:5–6  
 Sites 885–886, 145A7:309; 145B13:217  
 Yaquina Basin, 112A15:456  
 See also *Lamprocyrtis* sp. cf. *Lamprocyrtis heteroporos*  
*Lamprocyrtis heteroporos peregrina* Zone, Site 892,  
 146A(1)7:374  
*Lamprocyrtis heteroporos* s.s., Site 862, 141A9:316  
*Lamprocyrtis heteroporos* Zone  
 Pacific Ocean N, 145B4:73  
 Site 881, 145A3:46–47; 4:93  
 Site 887, 145A8:347  
 Site 892, 146A(1)7:319, 321, 323  
 Site 1179, 191A4:19–20  
 Sites 888–892, 146B(1)3:48  
*Lamprocyrtis neoheteroporos*  
 Pacific Ocean N, 145B4:72–73, 82, 91  
 Peru margin, 112B12:193; 117B4:98  
 Site 688, 112A20:901  
 Site 720, 117A8:166; 117B4:90, 98  
 Site 725, 117A13:427; 117B4:93  
 Site 803, 130A5:126  
 Site 805, 130A7:244  
 Site 842, 136A4:41  
 Site 859, 141A6:89  
 Site 861, 141A8:255  
 Site 881, 145B4:64  
 Site 889, 146A(1)5:156  
 Site 892, 146A(1)7:321, 323; 146B(1)3:51, 56–57  
 Site 1010, 167A(1)4:59  
 Site 1011, 167A(1)5:101–102  
 Site 1014, 167A(1)8:186  
 Site 1018, 167A(1)12:325  
 Site 1019, 167A(1)13:364  
 Site 1020, 167A(1)14:398  
 Site 1022, 167A(1)16:473  
 Site 1075, 175A3:67  
 Site 1077, 175A5:123  
 Site 1080, 175A8:209  
 Site 1082, 175A10:286; 175B14:16, 26  
 Site 1083, 175A11:320  
 Site 1084, 175A12:359  
 Site 1087, 175A15:468  
 Site 1125, 181A9:15  
 Yaquina Basin, 112A15:456  
*Lamprocyrtis neoheteroporos* Zone, Site 889, 146A(1)5:156  
*Lamprocyrtis nigrinia*  
 Oman margin, 117B4:98  
 Pacific Ocean E, 138B20:467  
 Pacific Ocean N, 145B4:72, 82, 91  
 Peru margin, 112B12:193; 117B4:98  
 Pisco Basin W, 112A18:721  
 Site 677, 111A4:262–263  
 Site 682, 112A14:381  
 Site 685, 112A17:619  
 Site 688, 112A20:900  
 Site 720, 117A8:165; 117B4:90  
 Site 804, 130A6:192  
 Site 808, 131A6:109  
 Site 842, 136A4:41  
 Site 843, 136A5:68  
 Site 859, 141A6:89–90  
 Site 860, 141A7:175  
 Site 861, 141A8:255  
 Site 862, 141A9:316  
 Site 881, 145A4:91; 145B4:64  
 Site 887, 145A8:345  
 Site 889, 146A(1)5:156; 146B(1)3:48, 51  
 Site 891, 146A(1)6:255  
 Site 1010, 167A(1)4:59  
 Site 1011, 167A(1)5:101



- Site 1019, 167A(1)13:364  
 Site 1020, 167A(1)14:398  
 Site 1075, 175A3:67  
 Site 1078, 175A6:158  
 Site 1082, 175B3:6; 14:16, 26  
 Site 1112, 180B14:4  
 Site 1222, 199A15:8  
 Site 1237, 202B6:4  
 Trujillo Basin, 112A16:543  
 Yaquina Basin, 112A15:456  
*Lamprocyrtis?* sp. cf. *Lamprocyrtis hannai*, Site 748, 120B(2)40:781  
*Lamprocyrtis* sp. cf. *Lamprocyrtis heteroporos*, Site 862, 141A9:316  
*Lamprocyrtis* spp., Site 1082, 175B14:16  
*Lampromitra coronata*  
 Site 1082, 175B3:6  
 Site 1095, 178A4:15  
 Site 1096, 178A5:13; 178B36:13; 37:13  
 Site 1097, 178A6:9  
 Site 1138, 183B10:5  
 Site 1169, 189A4:13  
*Lampromitra quadricuspus*, Site 1082, 175B3:6  
*Lampterium acalles*. See *Podocyrtis (Lampterium) acalles*;  
*Podocyrtis (Lampterium) sp. aff. Podocyrtis (Lampterium) acalles*  
*Lampterium chalara* Zone. See *Podocyrtis (Lampterium) chalara* Zone  
*Lampterium goetheana* Zone. See *Podocyrtis (Lampterium) goetheana* Zone  
*Lampterium mitra*. See *Podocyrtis (Lampterium) mitra*; *Podocyrtis (Lampterium) mitra* Zone  
*Lampterium sinuosa*. See *Podocyrtis (Lampterium) sinuosa*  
*Lampterium trachodes*. See *Podocyrtis (Lampterium) trachodes*  
*Lamptonium fabaeforme chaunothorax*, Site 1051, 171B\_A5:196  
*Lamptonium fabaeforme constrictum*, Site 1050, 171B\_A4:129  
*Lamptonium fabaeforme fabaeforme*  
 Site 1050, 171B\_A4:129, 132  
 Site 1051, 171B\_A5:199  
*Lamptonium pennatum*, Site 1051, 171B\_A5:196  
*Lamptonium sanfilippoae*, Site 1050, 171B\_A4:132  
*lanceloti, Pseudodictyomitra*  
 Site 1213, 198A9:23  
 Site 1214, 198A10:12  
*lanceola, Frondicularia* sp. aff. *Frondicularia*  
 Site 747, 120B(1)23:430  
 Site 750, 120B(1)23:430  
*lanceola, Pantanellium*  
 Galicia margin W, 103B22:403  
 Site 640, 103B32:553  
*lanceola, Sphaerostylus*, Site 800, 129A2:52  
*lanceolatus, Cavitatus*, Site 884, 145B2:37  
*lancettula, Bogorovia*, Site 1179, 191B2:27–28  
*langhiana, Dentoglobigerina*  
 Site 918, 152B12:170  
 Site 970, 160A11:389  
*langii, Sphaeropyle*  
 Japan Sea, 127/128B(1)16:297  
 Pacific Ocean N, 145B4:81, 86; 5:93–94, 107, 115  
 Site 794, 127/128B(1)16:305  
 Site 795, 127/128B(1)16:303  
 Site 799, 127/128B(1)13:236  
 Site 881, 145B4:64  
 Site 883, 145A5:143  
 Site 884, 145B4:64  
 Site 885, 145B4:64  
 Site 886, 145B4:66  
 Site 887, 145A8:347; 145B4:66  
 Site 889, 146A(1)5:156  
 Site 892, 146A(1)7:321, 323  
 Site 1082, 175B14:5  
 Site 1123, 181A7:23, 35  
 Site 1124, 181A8:21  
 Site 1125, 181A9:15  
 Site 1169, 189A4:14  
 Sites 885–886, 145A7:309  
*lankesteri, Maxmuelleria*, Pacific Ocean E, 138B10:184  
*lanosus, Nyssapollenites*, Site 748, 120B(1)19:306  
*Lanternithus minutus*  
 Bahamas, 101B5:93  
 Iberia margin W, 149B4:126, 145  
 Mascarene Plateau, 115B14:134  
 Site 762, 122B36:629  
 Site 897, 149B3:62  
 Site 900, 149B3:63; 4:91  
 Site 1126, 182A4:16  
 Site 1259, 207A6:13  
 Site 1276, 210B13:12, 18  
*Lanternithus? minutus*, Site 1128, 182A6:15  
*lanternium, Spinidinium*, Site 748, 120B(1)20:337, 339  
*lapaccea, Acrosphaera*, Site 843, 136B1:17  
*Lapideacassis asymmetrica*, Shatsky Rise, 198B6:10  
*Lapideacassis cornuta*  
 Site 1137, 183A5:10  
 Site 1258, 207A5:14  
*Lapideacassis mariae*  
 Site 690, 113B30:484  
 See also *Lapideacassis* sp. cf. *Lapideacassis mariae*  
*Lapideacassis* sp. cf. *Lapideacassis mariae*, Site 1136, 183A4:8  
*Lapideacassis* spp.  
 Site 638, 103B20:326, 343  
 Site 690, 113B32:530  
 Site 738, 119B27:510  
 Site 752, 121B18:407  
 Site 1135, 183A3:9  
 Site 1136, 183A4:7  
 Site 1211, 198A7:14  
*Lapideacassis tricornus*  
 Site 690, 113B30:484  
 Site 750, 120B(1)21:370  
 “*lapis*” ms., *Proteacidites*, Site 1166, 188B3:39  
*lapparenti, Globotruncana*  
 Site 872, 144B5:104  
 Site 878, 144B5:111  
 Site 967, 160A8:231  
*Larcopyle butschlii*  
 Pacific Ocean E, 138B20:467  
 Site 832, 134B14:310

- Site 1082, 175B3:3; 14:4, 11  
*Larcospira bulbosa*, Site 642, 104B35:729, 734  
*Larcospira bulbosa* Zone, Site 907, 151A5:72  
*Larcospira* group, Site 971, 160B11:140, 144  
*Larcospira moschkovskii*, Peru margin, 112B12:193  
*Larcospira quadrangula*  
 Site 981, 162A3:70  
 Site 1082, 175B14:11  
*Larix* spp.  
 Site 910, 151B16:298  
 Site 911, 151B16:299  
 Yermak Plateau, 151B16:302  
*larmeyi*, *Dentoglobigerina*  
 Ceara Rise, 154B2:58  
 Pacific Ocean W, 144B2:45  
 Site 926, 154B29:443–444  
 Site 1006, 166B15:157–158  
*Larnacantha polyacantha*, Site 795, 127/128B(1)16:306  
*larvalis*, *Pedinocyclus*  
 Site 703, 114B8:192  
 Site 865, 143B3:58, 64  
*larvata*, *Planorbulinella*  
 Site 821, 133B27:378  
 Site 1111, 180A7:19  
*lata*, *Carduiifolia*, Site 908, 151B6:124  
*lata*, *Giraffospyris*, Site 842, 136B1:7–8, 23  
*lata*, *Naviculopsis*  
 Site 642, 104A4:119–120; 104B28:498–499; 30:546, 581  
 Site 643, 104B28:498–499, 525  
 Site 685, 112B10:173  
 Site 703, 114B4:82, 96  
 Site 751, 120B(2)42:828  
 Site 883, 145B41:639–640  
 Site 959, 159A5:92; 159B36:494, 500, 502, 507  
 Site 962, 159A8:273  
 Site 982, 162B5:77  
 Site 1138, 183B11:11  
 Site 1258, 207B4:5  
*lata obliqua*, *Naviculopsis*  
 Site 883, 145B41:639–640  
 Site 887, 145A8:349  
*lata obliqua*, *Naviculopsis* sp. cf. *Naviculopsis*, Site 1258, 207B4:5–6, 11  
*lata* var. 1, *Naviculopsis*, Site 959, 159B36:494, 502  
*lata* var. 2, *Naviculopsis*, Site 959, 159B36:502  
*latdorfensis*, *Bolboforma*  
 Site 699, 114B18:333  
 Site 748, 120B(2)37:681  
*latejugata*, *Nodosaria*, Bass River Site, 174AX\_A1:36  
*lateralis*, *Parafissurina*, Cornaglia Terrace, 107B28:455  
*laticarinata*, *Galeanella*, Australian shelf NW, 122B24:429–430, 436  
*Laticarinina altocamerata*, Site 1120, 181A4:14  
*Laticarinina halophora*, Site 1165, 188B4:10  
*Laticarinina pauperata*  
 Amazon Fan, 155B19:347  
 Izu-Bonin arc, 126B19:309  
 Sardinian margin, 107B29:475  
 Site 703, 114A10:565  
 Site 744, 119B31:628  
 Site 751, 120B(2)36:670  
 Site 756, 121B2:71  
 Site 811, 133A(1)4:97  
 Site 825, 133A(1)4:99  
 Site 844, 138B32:667  
 Site 881, 145A4:91  
 Site 887, 145A8:345  
 Site 905, 150A9:276  
 Site 918, 152A11:216  
 Site 925, 154A4:78  
 Site 926, 154A5:167  
 Site 961, 159A7:237  
 Site 982, 162A4:109  
 Site 1003, 166A6:88  
 Site 1073, 174A\_A5:167  
 Site 1092, 177A7:9  
 Site 1114, 180A8:28  
 Site 1118, 180A12:32  
 Site 1120, 181A4:14  
 Site 1122, 181A6:19  
 Site 1123, 181A7:26  
 Site 1126, 182A4:21–22  
 Site 1128, 182A6:20  
 Site 1130, 182A8:18  
 Site 1132, 182A10:20  
 Site 1133, 182A11:9  
 Site 1134, 182A12:15–16  
 Site 1139, 183B7:6  
 Site 1165, 188A3:26  
 Site 1183, 192A3:24  
 Site 1236, 202A7:14  
 Site 1237, 202A8:18  
 Site 1238, 202A9:15  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
 Site 1241, 202A12:13  
 Site 1242, 202A13:11  
 Site 1264, 208A5:11  
*Laticarinina* spp.  
 Site 998, 165A3:67  
 Site 1016, 167A(1)10:248  
 Site 1108, 180A5:26  
 Site 1193, 194A4:15  
*laticinctum*, *Pentadinium*  
 Iberia Abyssal Plain, 149B10:257, 262  
 Labrador Sea, 105B27:493  
 New Jersey coastal plain, 150X\_B11:135  
 Site 642, 104A4:139–140  
 Site 643, 104B31:608; 32:654  
 Site 645, 105B27:512  
 Site 898, 149B10:245  
 Site 900, 149B10:252  
 Site 1053, 171B\_B6:5, 22–23  
 Site 1073, 174A\_A5:168  
 Site 1148, 184B7:5–7, 9, 11–12  
 Site 1168, 189B2:8, 31  
*laticinctum granulatum*, *Pentadinium*, Site 913, 151B12:234  
*laticinctum laticinctum*, *Pentadinium*  
 Labrador Sea, 105B25:439  
 Site 646, 105B25:430, 451

- Site 913, 151B12:234  
*laticonus*, *Diartus*, Site 737, 119A6:181  
*laticonus*, *Didymocyrtis*  
 Celebes Sea, 124B26:368  
 Izu-Bonin arc, 126B21:323  
 Izu-Bonin forearc, 125B6:99–100, 108  
 Peru margin, 112B12:192  
 Site 682, 112A14:381  
 Site 688, 112A20:901  
 Site 771, 124A14:406  
 Site 806, 130A8:315  
 Site 817, 133A(1)10:368  
 Site 904, 150B4:45–46  
 Site 1088, 177A3:10  
 Site 1123, 181A7:23  
 Trujillo Basin, 112A16:543  
*laticonus?*, *Didymocyrtis*, Site 859, 141A6:89  
*latimarginata*, *Thalassiosira*  
 Pacific Ocean N, 145B1:14  
 Pacific Ocean NW, 145B3:48  
 Pacific Ocean W, 144B3:78  
 Site 881, 145A3:50; 145B3:45  
 Site 883, 145B3:48  
 Site 884, 145A6:227  
 Site 1150, 186A4:25  
 Site 1151, 186A5:19  
*latimarginata* s.s., *Thalassiosira*, Pacific Ocean N,  
 145B1:13  
*latipons*, *Cruciplacolithus*, Site 1221, 199A14:11  
*latirictum*, *Hystrichosphaeridium*, Site 643, 104B32:649  
*latissima*, *Buliminella*, Site 821, 133B26:377  
*latissima*, *Dendrophya*  
 Site 765, 123B13:253  
 Site 767, 124B12:178  
 Site 802, 129B12:241  
*latissima*, *Nothia*  
 Site 909, 151B9:173, 183  
 Site 962, 159B28:353, 360  
*latiusculum*, *Diphyes*, Site 1151, 186B6:5–6, 19  
*latoculata*, *Pontosphaera*, Pacific Ocean W, 144B5:125  
*Latrobosporites amplus*, Site 1166, 188B3:11  
*latum*, *Ditripodium*, Site 908, 151B6:124  
*latum*, *Streptochilus*  
 Ontong Java Plateau, 130B12:235, 241  
 Site 806, 130A8:309  
*latus*, *Ammodiscus*  
 Labrador margin, 105B36:715  
 Site 647, 105B36:709–710, 712, 726  
 Site 767, 124B12:178  
 Site 985, 162B11:171, 174  
 Site 1276, 210B12:8  
*latus*, *Transversopontis*, Pacific Ocean W, 144B5:126  
*laurentii*, *Cuneolina*, Takuyo-Daisan Guyot, 144B10:211  
*laurentii*, *Vercorsella*, Site 866, 143A7:210  
*laurisae*, *Cibicoides*  
 Site 748, 120B(2)34:628  
 Site 752, 121B1:27  
 Site 756, 121B2:32, 72  
 Site 926, 154A5:167  
 Site 928, 154A7:293  
 Site 929, 154A8:353  
 Site 1052, 171B\_A6:267  
 Site 1130, 182A8:18–19  
 Site 1206, 197B2:2  
*lauta*, *Denticulopsis*  
 Kerguelen Plateau S, 120B(2)38:702  
 Pacific Ocean N, 145B1:4, 15  
 Pacific Ocean W, 144B3:77, 82  
 Site 642, 104A4:115–116  
 Site 699, 114A6:172  
 Site 701, 114A8:385–387  
 Site 737, 119A6:180; 119B29:598  
 Site 884, 145B2:28–29, 40  
 Site 887, 145B1:7  
 Site 902, 150B2:35  
 Site 907, 151A5:70  
 Site 985, 162A8:269  
 Site 1138, 183A6:21  
 Site 1140, 183B6:4  
 Site 1151, 186A5:20–21  
 Site 1179, 191B2:27–28  
 Sites 1150–1151, 186B2:14  
*laviculata*, *Uvigerina*, Site 812, 133A(1)5:151  
*lazarii*, *Cribrohantkenina*, Site 925, 154B2:48, 58, 68  
*leckiei*, *Helicolithus*, Site 1207, 198B7:25–26, 62–63  
*leedervillense*, *Cribroperidinium*, Site 765, 123B19:417  
*Legitimocythere acanthoderma*  
 Site 959, 159B38:525  
 Site 960, 159B38:525, 530  
*leguaensis*, *Globorotalia*, Site 1115, 180A9:33  
*legumen*, *Dentalina*, Site 747, 120B(1)23:428  
*legumen*, *Techmitella*, Site 986, 162B1:14  
*lehmanii*, *Diazomatolithus*  
 Pacific Ocean W, 129B8:164, 181  
 Site 638, 103B20:325  
 Site 897, 149A4:66  
 Site 901, 149A8:267; 149B2:43  
 Site 1065, 173A4:81; 173B7:4  
 Site 1069, 173B7:23  
 Site 1149, 185A4:21; 185B5:4–6, 13, 21  
*lehneri*, *Morozovella*  
 Ancora Site, 174AXS\_A1:30  
 Bass River Site, 174AX\_A1:35  
 Ceara Rise, 154B2:62  
 Mediterranean Sea E, 160B30:378  
 New Jersey coastal plain, 150X\_B10:118  
 Ocean View Site, 174AXS\_A2:37  
 Ontong Java Plateau, 130B8:106, 110  
 Site 865, 143A6:130, 132; 143B36:581, 583  
 Site 866, 143A7:210  
 Site 873, 144A5:172; 144B5:107  
 Site 874, 144A6:227  
 Site 875, 144B5:109  
 Site 876, 144B5:110  
 Site 900, 149A7:230  
 Site 903, 150A7:151  
 Site 904, 150B1:6  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:190  
 Site 1052, 171B\_A6:265  
 Site 1258, 207A5:15

- Site 1259, 207A6:17  
 Sites 875–876, 144A7:271  
*Leiosphaera* spp.  
 Greenland E, 152B16:225  
 Site 692, 113B29:458  
 Site 877, 144A8:299  
*Leiosphaeridia* sp. A, Site 959, 159B25:315  
*Leiosphaeridia* sp. B, Site 959, 159B25:315  
*Leiosphaeridia* spp.  
 Labrador Sea, 105B27:498  
 Site 645, 105B27:486–487, 511  
 Site 959, 159B25:279  
*leiostraca*, *Sethocapsa*  
 Australia NW margin, 123B15:325  
 Site 765, 123A4:127; 123B15:308, 341  
 Site 1149, 185B6:3  
*Leiotriletes adriennis*, Site 959, 159A5:93  
*Leiotriletes* spp.  
 Site 874, 144A6:228; 144B19:386  
 Site 877, 144A8:299  
*Leipokatium invisitatum*, Site 902, 150A6:86  
*Lejeunecysta communis*  
 Iberia Abyssal Plain, 149B10:256, 264  
 Site 898, 149B10:247  
 Site 911, 151B13:246  
 See also *Lejeunecysta* sp. cf. *Lejeunecysta communis*  
*Lejeunecysta fallax*  
 Labrador Sea, 105B23:395; 24:414  
 Site 646, 105B24:422  
*Lejeunecysta hyalina*, Site 1148, 184B7:5  
*Lejeunecysta paratenella*, Site 646, 105B24:422  
*Lejeunecysta* sp. cf. *Lejeunecysta communis*, Site 1095,  
 178B2:3  
*Lejeunecysta* sp. cf. *Lejeunecysta tenella*, Site 908,  
 151A6:125  
*Lejeunecysta* spp.  
 Cape May Zoo Site, 174AXS\_A7:24  
 Labrador Sea, 105B25:437  
 Site 646, 105B25:447  
 Site 906, 150A10:324  
 Site 907, 151A5:73  
 Site 908, 151A6:125  
 Site 909, 151A7:175  
 Site 910, 151A8:236  
 Site 911, 151B13:250  
 Site 913, 151A11:364  
 Site 959, 159B25:309  
 Site 1071, 174A\_A3:63–64  
 Site 1072, 174A\_A4:119  
 Site 1073, 174A\_A5:168  
 Site 1095, 178B2:3–10  
 Site 1096, 178B2:3–10  
 Site 1151, 186B6:4, 6, 19  
 Site 1166, 188B3:15–16, 37  
 Site 1168, 189A3:32  
 Site 1172, 189B3:38  
*Lejeunecysta tenella*  
 Labrador Sea, 105B25:437  
 Site 646, 105B25:447  
 See also *Lejeunecysta* sp. cf. *Lejeunecysta tenella*  
*lellingensis*, *Gavelinella*, Bass River Site, 174AX\_A1:36  
*lemniscata*, *Nematosphaeropsis*  
 Labrador Sea, 105B25:437–438; 27:492  
 Site 645, 105B27:506  
 Site 646, 105B25:450  
 Site 765, 123B21:441  
 Site 808, 131B5:67  
 Site 820, 133B7:93–95  
 Site 823, 133B8:101  
 Site 878, 144A10:362  
 Site 902, 150A6:84–85  
 Site 906, 150A10:324  
 Site 909, 151B14:287  
 Site 913, 151B12:232  
 Site 1151, 186B6:19  
*lenguaensis*, *Fohsella*  
 Site 959, 159B34:456, 466, 475  
 Site 960, 159B34:457, 466  
*lenguaensis*, *Globorotalia*  
 Lima Basin, 112A11:177  
 Ontong Java Plateau, 130B10:149, 161, 175  
 Site 765, 123A4:119  
 Site 803, 130A5:123  
 Site 925, 154B1:10, 16  
 Site 929, 154A8:350  
 Site 950, 157A4:74  
 Site 953, 157A7:347; 157B10:121  
 Site 955, 157A9:453  
 Site 959, 159A5:91  
 Site 960, 159A6:181  
 Site 961, 159A7:237  
 Site 999, 165B2:27, 32–33  
 Site 1003, 166A6:86; 166B1:6  
 Site 1005, 166A8:183; 166B1:7  
 Site 1006, 166B15:157–158  
 Site 1134, 182B3:13–14, 50  
 Site 1151, 186B7:4, 22  
 Site 1194, 194A5:10  
 Site 1261, 207A8:15  
 Site 1265, 208A6:14  
*lenguaensis*, *Globorotalia* (*Globorotalia*)  
 Lau Basin, 135B54:867, 875  
 Site 840, 135B14:213  
 Site 841, 135A(1)11:613  
*lenguaensis*, *Globorotalia* sp. cf. *Globorotalia*  
 Site 951, 157A5:121  
 Site 1128, 182B3:9  
 Site 1130, 182B3:10  
*lenguaensis* s.l., *Globorotalia*, Site 1134, 182B3:13  
*lenis*, *Plectina*, Galicia margin W, 103B21:365  
*lensiformis*, *Morozovella*  
 Ceara Rise, 154B2:35, 62  
 Site 702, 114A9:496  
 Site 883, 145B9:168  
 Site 929, 154A8:353  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:191  
 Site 1215, 199A8:9  
 Site 1258, 207A5:16  
 Site 1259, 207A6:18  
 Site 1260, 207A7:15

- Site 1261, 207A8:17  
Site 1265, 208A6:16  
Site 1266, 208A7:15  
Site 1267, 208A8:15  
Sites 1209–1211, 198B4:7–8, 27–29, 38–39, 41, 49–50
- lenticula*, *Valvulineria*  
Kerguelen Plateau S, 120B(1)23:418  
Site 747, 120B(1)23:436
- lenticularia*, *Epistomina*  
Ancora Site, 174AXS\_A1:36  
Sea Girt Site, 174AXS\_A6:52
- lenticularis*, *Discoaster*  
New Jersey coastal plain, 150X\_B9:92  
Site 690, 113B37:634  
Site 865, 143B3:56, 65  
Site 959, 159A5:89  
Site 960, 159B32:431  
Site 1208, 198B2:39–40  
Site 1259, 207A6:14
- lenticularis*, *Orbitolina*, Takuyo-Daisan Guyot,  
144B10:211
- lenticulata*, *Godia*, Site 1213, 198A9:23
- lenticulatus*, *Pseudoaulophacus*  
Galicia margin W, 103B22:404  
Site 603, 103B22:410
- Lenticulina acutaurecula*, Site 747, 120B(1)23:430
- Lenticulina americana*, Bethany Beach Site,  
174AXS\_A3:41
- Lenticulina americana spinosa*  
Site 1003, 166A6:88  
Site 1071, 174A\_A3:63
- Lenticulina barremiana*, Site 766, 123B40:764
- Lenticulina discrepans*, Site 747, 120B(1)23:430
- Lenticulina gaultina*, Site 1183, 192A3:24
- Lenticulina guttata*, Site 765, 123B13:264
- Lenticulina insulsus*, Site 1215, 199B7:19
- Lenticulina iota*  
Arabian Sea, 117B3:55  
Site 725, 117B3:77, 87  
Site 726, 117B3:79
- Lenticulina limbosus*. See *Lenticulina* sp. cf. *Lenticulina limbosus*
- Lenticulina macrodisca*  
Site 747, 120B(1)23:430  
Site 959, 159B30:383
- Lenticulina mammiligera*, Site 1120, 181A4:14
- Lenticulina midwayensis*, New Jersey coastal plain,  
150X\_B16:213; 19:272–273; 23:313
- Lenticulina muensteri*  
Australian shelf NW, 122B34:559, 563, 568  
Site 901, 149B7:197, 200  
Site 959, 159B30:383  
Site 1138, 183B2:11–12, 28; 192A3:25
- Lenticulina navicula*, Site 747, 120B(1)23:430
- Lenticulina nodosa*  
Site 370, 123B40:764  
Site 765, 123B13:264
- Lenticulina peregrina*  
Site 818, 133A(1)11:428  
Site 819, 133A(1)12:465  
Site 820, 133A(1)13:519
- Site 822, 133A(1)15:629
- Lenticulina pseudosecans*, Sea Girt Site, 174AXS\_A6:52
- Lenticulina quenstedti*, Site 901, 149B7:197, 200
- Lenticulina rotulata*  
Izu-Bonin arc, 126B19:304  
Site 959, 159B30:383, 385
- Lenticulina saxonica*, Site 765, 123B13:264
- Lenticulina* sp. cf. *Lenticulina limbosus*, New Jersey coastal plain, 150X\_B18:246–247
- Lenticulina* sp. 1, Kerguelen Plateau S, 120B(1)23:415, 430
- Lenticulina* sp. 2  
Kerguelen Plateau S, 120B(1)23:415  
Site 750, 120B(1)23:430
- Lenticulina* spp.  
Ancora Site, 174AXS\_A1:29  
Bass River Site, 174AX\_A1:37  
Bethany Beach Site, 174AXS\_A3:41–42  
Indian Ocean E, 121B2:42  
Izu-Bonin arc, 126B19:304  
New Jersey coastal plain, 150X\_B19:271–272  
New Jersey continental slope, 150B5:66, 75, 77, 88  
Ocean View Site, 174AXS\_A2:36  
Sea Girt Site, 174AXS\_A6:50–51  
Site 639, 103B11:175  
Site 688, 112B19:330  
Site 701, 114A8:378  
Site 752, 121B1:6, 9, 15  
Site 753, 121B1:6, 9  
Site 754, 121B1:6, 9; 2:32, 38, 64  
Site 756, 121B2:38  
Site 757, 121A11:320; 121B2:57  
Site 758, 121A12:386  
Site 786, 125B4:74, 76, 80, 85  
Site 802, 129B12:237, 242  
Site 810, 132B2:22  
Site 811, 133A(1)4:97  
Site 831, 134A11:334–335  
Site 865, 143B36:581, 586  
Site 866, 143B10:137  
Site 871, 144B5:99  
Site 881, 145A4:91  
Site 889, 146A(1)5:161  
Site 901, 149B7:197, 200  
Site 902, 150A6:80–81  
Site 903, 150A7:152; 150B5:72  
Site 904, 150A8:224; 150B5:69  
Site 905, 150A9:276  
Site 906, 150A10:322  
Site 914, 152A6:62  
Site 915, 152A7:78  
Site 918, 152A11:218  
Site 959, 159B30:378  
Site 962, 159B28:355, 361  
Site 978, 161B6:78  
Site 998, 165A3:67  
Site 1001, 165A6:313  
Site 1003, 166A6:88  
Site 1006, 166B12:129  
Site 1020, 167A(1)14:398  
Site 1049, 171B\_A3:69



- Site 1052, 171B\_A6:267  
 Site 1067, 173A6:120  
 Site 1073, 174A\_A5:167  
 Site 1121, 181A5:11  
 Site 1126, 182A4:21–23  
 Site 1134, 182A12:14–15  
 Site 1170, 189A5:27  
 Site 1193, 194A4:16  
 Site 1207, 198A3:24–25  
 Site 1208, 198A4:21  
 Site 1209, 198A5:22  
 Site 1210, 198A6:19  
 Site 1211, 198A7:18–19  
 Site 1212, 198A8:16–17  
 Site 1213, 198A9:22–23  
 Site 1214, 198A10:11  
 Site 1215, 199B7:34  
 Site 1236, 202A7:14  
 See also *Stilostomella-Lenticulina* assemblage  
*Lenticulina subalata*, Site 765, 123B13:264  
*Lenticulina subangulata*, Australia NW margin, 123A4:122  
*Lenticulina texana*, Site 892, 146B(1)5:102  
*Lenticulina turbinata*, New Jersey coastal plain,  
 150X\_B19:272–273  
*Lenticulina whitei*  
 Site 1215, 199B7:19  
 Site 1220, 199A13:15  
*lentiginosa*, *Thalassiosira*  
 Site 700, 114A7:274  
 Site 701, 114A8:384  
 Site 737, 119A6:194  
 Site 745, 119A14:520  
 Site 751, 120B(2)38:733  
 Site 1084, 175A12:359  
 Site 1095, 178B29:7  
 Site 1098, 178A7:9–10  
 Site 1099, 178A7:9–10  
 Site 1138, 183A6:21  
 Site 1139, 183A7:10  
 Site 1169, 189A4:15  
 Southern Ocean, 127/128B(1)16:309  
*lentiginosa ovalis*, *Thalassiosira*  
 Site 1095, 178B35:13, 44  
 Site 1138, 183B9:13  
*lentiginosum*, *Calyptosporium*, Site 693, 113B26:408, 418,  
 425  
*Lentinia serrata*  
 Kofoid system, 189B5:58  
 Site 913, 151B12:232  
 Site 1053, 171B\_B6:4  
 Site 1276, 210A3:85  
 Tasmanian Gateway, 189B5:85  
*Lentinia* sp. 1, Site 913, 151B12:232  
*lenzii*, *Spiniferites* sp. cf. *Spiniferites*, Site 959, 159B25:279,  
 315  
*leonis*, *Protoperidinium*, Site 902, 150A6:84  
*Lepidium* spp., Amazon Fan, 155B24:400–405  
*Lepidocyclus howchini*, Site 1192, 194A3:6  
*Lepidocyclus martini*, North d'Entrecasteaux Ridge,  
 134B12:278  
*Lepidocyclus mirofloreensis* Zone, Straits of Florida,  
 101B2:49–50, 58  
*Lepidocyclus* spp.  
 Bahamas, 101B2:53–54  
 Cyprus, 160B33:430  
 Marion Plateau, 194B2:6–7, 21, 27–29  
 Queensland Plateau, 133B4:60  
 Site 802, 129B12:232  
 Site 811, 133A(1)4:97  
 Site 812, 133A(1)5:153  
 Site 826, 133A(1)18:809; 133B3:44  
 Site 827, 134A7:110  
 Site 832, 134B11:256  
 Site 966, 160A7:176  
 Site 1009, 166A11:354  
 Site 1115, 180A9:34  
 Site 1118, 180B12:1, 3  
 Site 1193, 194A4:15–16, 63, 65  
 Site 1194, 194A5:6, 12, 53  
 Site 1195, 194A6:10  
 Site 1196, 194A1:32; 7:17, 19–20; 194B5:9–38  
 Site 1197, 194A1:37; 8:4–5, 8, 12–14, 32–33, 43  
 Site 1198, 194A1:43; 9:5–7, 11–12, 37  
 Site 1199, 194A1:34; 7:21–22  
 Sites 811–825, 133B4:52  
*Lepidocyclus sumatrensis*, Site 802, 129B12:229, 233, 240,  
 244–245  
*Lepidocyclus (Eulepidina) badjirraensis*, Marion Plateau,  
 194B2:5, 18  
*Lepidocyclus (Eulepidina) ephippioides*  
 Marion Plateau, 194B2:4, 17  
 Site 824, 133B4:55  
 Sites 811–825, 133B4:55, 64  
*Lepidocyclus (Eulepidina) spp.*  
 Marion Plateau, 194B2:8, 18  
 Site 1198, 194A9:11, 37  
*Lepidocyclus (Nephrolepidina) howchini*  
 Australia NE, 133B3:39  
 Marion Plateau, 194B2:7, 20, 22, 25  
 Site 814, 133B4:55  
 Site 815, 133B3:39, 47  
 Site 1193, 194A4:14, 17, 62  
 Sites 811–825, 133B4:55  
*Lepidocyclus (Nephrolepidina)? howchini*, Site 841,  
 135B15:233, 237, 242  
*Lepidocyclus (Nephrolepidina) japonica*, Sites 811–825,  
 133B4:55  
*Lepidocyclus (Nephrolepidina) martini*  
 Marion Plateau, 194B2:7  
 Site 1115, 180A9:34, 102  
*Lepidocyclus (Nephrolepidina) praehowchini*  
 Marion Plateau, 194B2:4, 19  
 Queensland Plateau, 133B4:58  
*Lepidocyclus (Nephrolepidina) ruttenti*, Marion Plateau,  
 194B2:8  
*Lepidocyclus (Nephrolepidina) spp.*  
 Marion Plateau, 194B2:8, 18  
 Queensland Plateau, 133B4:51, 57  
 Site 1115, 180A9:33  
 Sites 811–825, 133B4:52, 55

*Lepidocyclina (Nephrolepidina) sumatrensis*

Marion Plateau, 194B2:4, 17  
 Site 802, 129B12:237  
 Site 824, 133B4:55, 63

*Lepidorbitoides* spp.

Pacific Ocean NW, 144B50:889, 891  
 Site 875, 144B50:888–889  
 Wodejebato Guyot, 144B9:175, 190

*Lepidorbitoides?* spp., Wodejebato Guyot, 144B9:195–196*lepidula*, *Stilostomella*

Pacific Ocean N, 145B8:155  
 Site 709, 115B20:379  
 Site 711, 115B20:379  
 Site 738, 119B31:627  
 Site 751, 120B(2)36:673  
 Site 756, 121B2:56, 75  
 Site 798, 127/128B(1)22:390  
 Site 802, 129B12:239, 242  
 Site 827, 134A7:110  
 Site 828, 134A8:152; 134B12:273  
 Site 980, 162A3:69  
 Site 981, 162A3:69  
 Site 983, 162A5:152  
 Site 984, 162A6:186  
 Site 1088, 177A3:8  
 Site 1089, 177A4:11  
 Site 1090, 177A5:12  
 Site 1092, 177A7:9  
 Site 1126, 182A4:21  
 Site 1128, 182A6:19  
 Sumisu rift, 126B19:307

*lepta*, *Dactyliosphaera*, Site 962, 159B29:364, 369, 372*leptalea*, *Heteraulacacysta*, Site 1276, 210A3:85*leptalea*, *Heteraulacacysta?*, Site 913, 151B12:223*leptetrum*, *Cyclamptorium*

Barbados Ridge N, 156B2:40, 47  
 Site 948, 156A6:131  
 Site 949, 156A7:218

*leptocerata*, *Kenleyia*, Site 959, 159B25:279, 282, 307*leptoconica*, *Pseudodictyomitra*, Site 1214, 198A10:12*Leptocylindrus danicus*

Site 893, 146B(2)17:234  
 Sites 1033–1034, 169S\_A2:16

*Leptocylindrus mediterraneus*

Site 738, 119A7:260  
 Site 739, 119A8:315  
 Site 743, 119A12:468

*Leptocythere limbata*, Site 975, 161B42:537*leptodermata*, *Deflandrea*

Labrador Sea, 105B28:529  
 Site 647, 105B28:549

*leptodermata*, *Deflandrea* sp. cf. *Deflandrea*, Site 913, 151A11:364*leptodermum*, *Actinomma* sp. cf. *Actinomma*, Site 1082, 175B3:3*leptodermum*, *Cerodinium*, Site 959, 159B24:257, 279*leptodermum*, *Cerodinium* sp. cf. *Cerodinium*

Site 959, 159B25:287  
 Site 962, 159B25:287

*Leptodinium cancellatum*, Transect EG65, 163X\_A6:20*Leptodinium italicum*

Kofoid system, 189B5:58

Tasmanian Gateway, 189B5:86

*Leptodinium* sp. III, Site 985, 162B7:102, 104, 106, 109*Leptodinium* spp., Site 765, 123B19:418, 420*Leptolepidites major*, Site 748, 120B(1)19:305*Leptolepidites* spp., Site 692, 113B29:460*Leptolepidites verrucatus*, Site 748, 120B(1)19:305*leptoporus*, *Calcidiscus*

California margin, 167B1:31

Celebes Sea, 124B10:154

Eratosthenes Seamount, 160B7:85, 87–88

Iberia Abyssal Plain, 149B5:163

Indian Ocean W equatorial, 115B15:215

Juan de Fuca Ridge, 139B5:72–73, 75

Kerguelen Plateau S, 120B(2)29:525–527

New Zealand E, 181B1:19

Pacific Ocean E, 138B12:278

Site 642, 104B26:484

Site 644, 151B30:495

Site 677, 111B23:277

Site 689, 113B38:666

Site 704, 114A11:644; 114B9:195, 197, 199

Site 737, 119A6:177

Site 744, 119A13:484; 119B26:490

Site 747, 120B(2)29:536

Site 782, 125B2:20–21

Site 798, 127/128B(1)10:168

Site 803, 130A5:118

Site 804, 130A6:188, 190

Site 806, 130A8:308, 311

Site 807, 130A9:394, 398

Site 808, 131A6:99; 131B1:5

Site 812, 133A(1)5:151

Site 820, 133B2:22

Site 827, 134A7:108

Site 828, 134A8:150; 134B10:189

Site 829, 134B10:200

Site 830, 134A10:273–276; 134B10:207

Site 831, 134A11:334–335

Site 832, 134A12:409–411, 422, 425, 443;  
 134B10:216; 14:310

Site 833, 134A13:499

Site 835, 135B7:118

Site 842, 136A4:41

Site 849, 138B9:167, 171

Site 855, 139A5:110, 119

Site 856, 139A6:183

Site 861, 141B14:198

Site 887, 145A8:346

Site 897, 149B5:149–150

Site 898, 149A5:128; 149B5:154

Site 899, 149A6:178

Site 903, 150A7:153

Site 905, 150A9:277

Site 906, 150A10:322

Site 907, 151A5:72

Site 911, 151B3:58–59

Site 914, 152A6:62

Site 918, 152A11:209

Site 919, 152B11:154, 158

- Site 948, 156B3:50  
 Site 949, 156B3:53–54  
 Site 959, 159B37:513; 42:576  
 Site 960, 159A6:178; 159B37:515  
 Site 961, 159A7:234–235; 159B37:515  
 Site 962, 159B37:516  
 Site 970, 160A11:386  
 Site 971, 160A12:433–434  
 Site 975, 161B13:183  
 Site 1010, 167A(1)4:57  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:162  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1017, 167A(1)11:293; 167B27:304  
 Site 1018, 167A(1)12:323  
 Site 1019, 167A(1)13:361  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:469–470  
 Site 1039, 170A3:62–65  
 Site 1040, 170A4:117, 119–121  
 Site 1071, 174A\_A3:58; 174A\_B5:3  
 Site 1072, 174A\_A4:116  
 Site 1098, 178B26:4  
 Site 1119, 181A3:12, 15  
 Site 1120, 181A4:9–10  
 Site 1126, 182A4:13–14  
 Site 1127, 182A5:10  
 Site 1128, 182A6:13  
 Site 1129, 182A7:13  
 Site 1130, 182A8:11–12  
 Site 1131, 182A9:9–10  
 Site 1132, 182A10:14–15  
 Site 1133, 182A11:7  
 Site 1134, 182A12:9–10  
 Site 1150, 186A4:23; 186B4:5  
 Site 1151, 186A5:18; 186B4:6–7; 5:4  
 Site 1165, 188A3:27; 188B11:4  
 Site 1167, 188A5:16–17  
 Site 1168, 189B6:5; 7:3–4  
 Site 1169, 189A4:10  
 Site 1170, 189B6:6; 7:5–6  
 Site 1171, 189B6:7; 7:7  
 Site 1172, 189B6:8; 7:8, 28, 36  
 Site 1200, 195A3:21  
 Site 1208, 198B2:23–24  
 Site 1225, 201B13:6  
 Site 1233, 202A4:9  
 Site 1234, 202A5:9  
 Site 1235, 202A6:9  
 Sites 783–784, 125B2:18  
 Sumisu rift, 126B16:240, 243, 261  
 Weddell Sea, 120B(2)29:525  
*leptoporus?*, *Calcidiscus*, Site 744, 120B(2)29:537  
*leptoporus*, *Cyclococcolithus*  
 Chile triple junction, 141B14:195  
 Site 859, 141A6:92  
 Site 860, 141A7:179, 181; 141B14:196–197  
 Site 861, 141A8:259; 141B14:197  
 Site 862, 141A9:317; 141B14:200  
 Site 863, 141A10:365; 141B14:202–203  
 Site 937, 155A13:394  
 Site 938, 155A14:419  
 Site 939, 155A15:445  
 Site 942, 155A18:550  
*leptoporus leptoporus*, *Calcidiscus*, Site 806, 130A8:311  
*leptoporus-macintyreii*, *Calcidiscus*  
 Site 1138, 183A6:12  
 Site 1139, 183A7:10  
 Site 1140, 183A8:6–7  
 Site 1141, 183A9:8  
*leptopus*, *Thalassiosira*  
 Pacific Ocean W, 144B3:78  
 Pisco Basin W, 112B23:396, 404  
 Salaverry Basin, 112B23:396, 404  
 Site 647, 105B20:346  
 Site 806, 130B30:522  
 Site 873, 144A5:176  
 Site 878, 144A10:361  
 Site 1022, 167B4:111  
 Site 1063, 172B8:14, 24, 47  
 Site 1149, 185B2:23  
 Site 1150, 186B3:4  
 Site 1151, 186B3:5  
 Site 1179, 191B2:4, 33  
*leptopus*, *Thalassiosira* sp. cf. *Thalassiosira*, Site 1014,  
 167A(1)8:185; 167B3:95  
*leptopus elliptica*, *Thalassiosira*, Site 688, 112A20:894, 896  
*leptostaurus*, *Chiastozygus*, Site 901, 149B2:42, 58  
*leroyi*, *Globigerina*, Site 738, 119B24:447  
*lessonii*, *Amphistegina*  
 Amazon Fan, 155B19:345  
 Marion Plateau, 194B2:6, 23  
 Site 821, 133B26:370  
 Site 1003, 166A6:88  
 Site 1005, 166A8:183  
 Site 1007, 166A10:308  
 Site 1111, 180A7:19  
*lesueuri*, *Limacina*, New Hebrides island arc, 134B15:330,  
 332  
*Leupoldina cabri*  
 Ontong Java Plateau, 192B1:4  
 Site 1183, 192A1:11; 3:22–23  
 Site 1186, 192A6:12, 14  
*Leupoldina cabri* Zone  
 Ontong Java Plateau, 130B5:65  
 Site 866, 143B8:111, 10:151, 153  
 Site 1186, 192A1:22  
*Leupoldina reicheli*, Ontong Java Plateau, 130B5:70  
*levidensis*, *Neoraistrickia*, Site 692, 113B29:460  
*levimurum*, *Phthanoperidinium* sp. cf. *Phthanoperidinium*,  
 Site 913, 151B12:229  
*levini*, *Discoaster*, Ancora Site, 174AXS\_A1:39  
*levis*, *Acanthocircus*, Site 1149, 185B6:4  
*levis*, *Reinhardtites*  
 Ancora Site, 174AXS\_A1:42  
 Australian shelf NW, 122B32:547–548  
 Eratosthenes Seamount, 160B31:397  
 Kerguelen Plateau S, 120B(1)21:360  
 Millville Site, 174AXS\_A5:47

- Sea Girt Site, 174AXS\_A6:55  
 Site 661, 108B4:69  
 Site 690, 113B30:473  
 Site 698, 114A5:102  
 Site 700, 114A7:271  
 Site 750, 120B(1)21:369  
 Site 752, 121A6:127; 121B36:731  
 Site 754, 121B5:145, 166  
 Site 810, 132B2:17  
 Site 1001, 165A6:311  
 Site 1050, 171B\_A4:121  
 Site 1052, 171B\_A6:263  
 Site 1135, 183A3:9  
 Site 1136, 183A4:7  
 Site 1138, 183A6:14  
 Site 1210, 198A6:15  
 Site 1211, 198A7:15  
 Site 1257, 207A4:12  
 Site 1258, 207A5:13  
 Site 1260, 207A7:13  
 Site 1276, 210A3:78; 210B13:11  
*lewisianus, Araniscus*, Site 1140, 183B6:18  
*lewisianus, Coscinodiscus*  
 Cape May Site, 150X\_A1:26  
 Indian Ocean W equatorial, 115B24:443  
 Kerguelen Plateau S, 120B(2)38:702  
 Site 647, 105B20:329, 344  
 Site 751, 120B(2)38:720  
 Site 803, 130A5:125  
 Site 844, 138A(1)9:142; 138B7:111  
 Site 846, 138A(1)11:292–293; 138B7:113  
 Site 884, 145A6:228; 145B2:23, 35  
 Site 903, 150B2:35  
 Site 1039, 170A3:67–68  
 Site 1040, 170A4:121  
 Site 1042, 170A6:200; 170B2:4  
 Site 1010, 167B3:67  
 Site 1140, 183A8:7  
 Site 1143, 184B6:2–3  
 Site 1236, 202A7:14  
 Site 1242, 202A13:12  
*lewisianus rhomboides, Coscinodiscus*  
 Site 758, 121B7:195  
 Site 803, 130A5:125  
*lewisianus robustus, Coscinodiscus*, Site 748,  
 120B(2)38:717  
*lewisianus similis, Coscinodiscus*, Site 667, 108A(2)12:843  
*lewisianus levis, Coscinodiscus*  
 Kerguelen Plateau S, 120B(2)38:702, 717  
 Site 884, 145B2:23  
 Tasmanian Gateway, 189B10:11  
*leymeriei, Assilina*, Pacific Ocean NW, 144B50:889  
*liassica, Eoguttulina*, Site 901, 149B7:196, 201  
*liassica, Involutina*  
 Australian shelf NW, 122B27:471; 29:491  
 Site 760, 122A6:138  
*Libocedrus decurrens*  
 California margin, 167B17:217–226; 20:239–244  
 Site 893, 146B(2)20:266–267  
*Libocedrus* spp., Site 893, 146B(2)20:270, 274  
*libyaensis, Acarinina*, Site 929, 154B2:56  
*libyaensis, Acarinina* sp. aff. *Acarinina*, Site 702,  
 114A7:266, 275  
*libyaensis, Truncorotaloides*, Site 1212, 198A8:14–15  
*libyca, Costellagerina*  
 Site 962, 159B27:336–338, 341  
 Site 1050, 171B\_A4:126; 171B\_B3:9–10  
 Site 1052, 171B\_A6:266; 171B\_B3:11–12  
 Site 1213, 198A9:21  
 Site 1214, 198A10:10  
*libyca, Hedbergella*  
 Site 1212, 198A8:15  
 Site 1276, 210A3:82; 210B13:8  
*Licmophora?* spp., Site 908, 151B5:95  
*lidiae, Palaeocystodinium*, Site 959, 159B25:279, 301  
*liebusi, Hantkenina*  
 Ceara Rise, 154B2:61  
 Site 929, 154A8:352; 154B2:55  
*Liesbergia abdounensis*, Site 959, 159B24:273  
*Liesbergia* spp., Australian shelf NW, 122B31:525, 527  
*ligius, Nannoconus*  
 Galicia margin W, 103B20:315–316  
 Site 638, 103B20:332  
 Site 897, 149A4:66  
*ligospinosum, Impletosphaeridium*, Site 918, 152B16:222–  
 223, 226  
*Liliacidites lilium*. See *Liliacidites* sp. cf. *Liliacidites lilium*  
*Liliacidites* sp. cf. *Liliacidites lilium*, Site 1166, 188B3:39  
*Liliacidites* spp.  
 Site 748, 120B(1)19:306  
 Site 959, 159A5:93  
*Liliasterites angularis*  
 Atlantic Ocean E, 159B26:319  
 Site 959, 159B26:323  
 Site 960, 159B26:323  
 Site 1259, 207A6:15  
*Liliasterites angularis* Zone, Atlantic Ocean E, 159B26:320  
*Liliasterites atlanticus*, Site 960, 159B26:323  
*lilium, Liliacidites* sp. cf. *Liliacidites*, Site 1166, 188B3:39  
*lillei, Tricolporites*, Site 1165, 188B2:3, 18  
*lillianae, Fasciculithus*  
 Site 865, 143B3:58, 67  
 Site 1068, 173B5:6  
 Site 1069, 173B5:7  
*lilyae, Pseudodictyomitra*  
 Australia NW margin, 123B15:324  
 Galicia margin W, 103A9:246  
 Pacific Ocean W, 129B10:206, 216  
 Site 638, 103B32:548  
 Site 1149, 185B6:3  
*Limacina bulimoides*, New Hebrides island arc,  
 134B15:322, 330, 332  
*Limacina inflata*, New Hebrides island arc, 134B15:321–  
 323, 325, 331–332  
*Limacina lesueuri*, New Hebrides island arc, 134B15:330,  
 332  
*Limacina retroversa*  
 Site 964, 160A5:101  
 Site 966, 160A7:176  
 Site 970, 160A11:389  
*Limacina trochiformis*, New Hebrides island arc,  
 134B15:323, 330, 332

*limasera, Helicosphaera*, Iberia margin W, 149B4:126, 141  
*limbata, Balmeiopsis*  
Site 750, 120B(1)17:270  
Site 1138, 183B3:9, 34  
Site 1165, 188B2:17  
*limbata, Cassidulina*, Site 888, 146A(1)4:71; 146B(1)5:93  
*limbata, Globorotalia*  
Indian Ocean W equatorial, 115B45:802–803  
Mascarene Plateau, 115A5:249; 115B45:833  
Nazareth Bank, 115B45:833  
Ontong Java Plateau, 130B10:161, 173  
Pacific Ocean E, 138B46:906  
Pacific Ocean W, 144B2:49  
Site 811, 133A(1)4:97  
Site 818, 133A(1)11:428  
Site 823, 133A(1)16:705  
Site 828, 134A8:152  
Site 832, 134B13:296  
Site 844, 138A(1)9:135  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:349–350  
Site 849, 138A(2)14:744  
Site 850, 138A(2)15:821  
Site 851, 138A(2)16:906  
Site 852, 138A(2)17:983  
Site 853, 138A(2)18:1031  
Site 925, 154B1:10  
Site 959, 159B34:456, 470, 478  
Site 1003, 166A6:86; 166B1:4  
Site 1004, 166A7:157; 166B1:6  
Site 1006, 166A9:244; 166B1:8  
Site 1007, 166A10:306; 166B1:9  
Site 1043, 170A7:232  
Site 1171, 189A6:30  
Site 1197, 194A8:11  
Site 1239, 202A10:13  
Site 1241, 202A12:12; 202B12:1–51  
Site 1261, 207A8:15  
Sites 1008–1009, 166A11:357; 166B1:11  
*limbata, Globorotalia (Menardella)*, Ontong Java Plateau,  
130B18:324  
*limbata, Leptocythere*, Site 975, 161B42:537  
*limbata, Loxostomina*, Site 1109, 180A6:48  
*limbata, Menardella*  
Caribbean Sea, 165A8:385  
Site 910, 151B8:157, 167; 36:656  
Site 925, 154B1:7, 15, 30  
Site 999, 165A4:155; 165B2:28, 35  
*limbata, Nodosaria*, Site 750, 120B(1)23:430  
*limbatum, Perichlamydidium*, Site 1138, 183B5:42  
*limbatus, Discoaster*  
New Jersey coastal plain, 150X\_B9:109  
Site 1069, 173A8:242  
*limbosus, Lenticulina* sp. cf. *Lenticulina*, New Jersey  
coastal plain, 150X\_B18:246–247  
*limnicola, Astrorhiza*, Site 910, 151B10:188  
*Limnocythere?* spp., Site 871, 144B4:88  
*Limpanella redondoensis*  
Pacific Ocean N, 145B5:110, 114  
See also *Axoprunum acquiloni*–*Lipmanella redondoensis* Zone

*Limpanella redondoensis* Zone  
Pacific Ocean N, 145B5:94  
Site 882, 145B5:95  
Site 883, 145B5:95  
*Limposis peteri*, Site 1119, 181A3:18  
*linaperta, Globigerina*  
Indian Ocean E, 121B3:110  
Site 737, 119A6:178  
Site 900, 149B6:181  
Site 966, 160A7:176  
Site 1067, 173A6:119  
*linaperta, Parasubbotina* sp. cf. *Parasubbotina*, Site 1218,  
199A11:16  
*linaperta, Subbotina*  
Ceara Rise, 154B2:64  
Great Australian Bight, 182B4:3–4  
Indian Ocean W equatorial, 115B19:306  
Kerguelen Plateau S, 119B24:440–441; 120B(2)31:563  
New Jersey coastal plain, 150X\_B10:116  
New Zealand E, 181B1:43  
Site 628, 130B9:115  
Site 689, 113B34:569  
Site 703, 114A10:565  
Site 709, 115B19:312  
Site 738, 119B24:438, 447  
Site 748, 120B(2)31:567  
Site 786, 125B4:82, 89  
Site 803, 130B9:120, 125, 129  
Site 841, 135B16:249, 256  
Site 862, 141B35:425  
Site 883, 145B9:161, 169  
Site 884, 145B9:163  
Site 904, 150B1:6  
Site 915, 152B12:165  
Site 918, 152B12:171  
Site 1049, 171B\_A3:62  
Site 1052, 171B\_A6:265  
Site 1053, 171B\_A7:325  
Site 1090, 177A5:11  
Site 1123, 181A7:20  
Site 1126, 182A4:20; 182B4:5–6, 25  
Site 1130, 182A8:16; 182B4:6  
Site 1132, 182A10:18; 182B4:27  
Site 1134, 182A12:13; 182B4:8  
Site 1135, 183A3:10  
Site 1137, 183A5:12  
Site 1138, 183A6:18  
Site 1140, 183A8:11  
Site 1168, 189A3:28  
Site 1170, 189A5:26  
Site 1171, 189A6:32  
Site 1172, 189A7:28  
Site 1265, 208A6:15  
*linaperta-utilisindex* group, *Subbotina*, Site 1140, 183A8:11  
*Linaresia semicribrata*, Site 1221, 199B7:24  
*Linaresia* (= *Anomalinoides*) *pseudogrosserugosa*, Site 807,  
130A9:405  
*linearis, Cavitatus*, Site 884, 145B2:25, 37  
*linearis, Laevidentalina*, Site 962, 159B28:354  
*linearis, Perotrilites*, Site 750, 120B(1)17:270  
*linearis, Rhabdammina*, Site 765, 123B13:257



*lineata*, *Lithomitra*

Site 980, 162A3:69

Site 982, 162A4:111

*lineata*, *Lithomitra* ex gr., Site 981, 162A3:70*lineata*, *Stephanopyxis*, Site 903, 150A7:155*lineata*, *Thalassiosira*

Pacific Ocean W, 144B3:78

Site 903, 150A7:154

Site 905, 150A9:278

Site 906, 150A10:323

Site 1063, 172B8:6, 14–15, 24, 46

Site 1149, 185B2:4, 24

Site 1179, 191B2:31–32

*lineatum*, *Thalassionema*

Site 907, 151A5:69; 151B4:67–68

Site 908, 151A6:122

*lingii*, *Acrospyrus*, Pacific Ocean N, 145B5:110, 113*lingii*, *Dictyocha*

Site 854, 138B8:147

Site 1124, 181A8:20

Site 1149, 185B4:6–7, 17

*lingii*, *Dictyocha* sp. cf. *Dictyocha*, Site 984, 162A6:188*lingii*, *Distephanus*, Site 984, 162A6:188*Lingula* spp., New Zealand E, 181B1:44*lingulatus*, *Sceptroneis*, Site 739, 119B48:881*Lingulina buddencanyonensis*, Site 766, 123B14:288*Lingulina franconica*, Site 901, 149B7:197, 200*Lingulina loryi*, Site 765, 123B13:264*Lingulina* sp. 1, Site 750, 120B(1)23:430*Lingulina* sp. 14, Kerguelen Plateau S, 120B(1)23:415*Lingulina* spp.

Australian shelf NW, 122B33:564, 568

Site 766, 123B14:293

Site 962, 159B28:348, 355

*Lingulina taylorana*, Site 959, 159B30:383*Lingulina tenera*, Site 760, 122A6:138*Lingulodinium machaerophorum*

Cape May Zoo Site, 174AXS\_A7:24

Iberia Abyssal Plain, 149B10:256, 263

Labrador Sea, 105B25:437

New Jersey coastal plain, 150X\_B11:130–131, 135

Site 645, 105B27:505

Site 646, 105B24:420

Site 765, 123B21:441

Site 815, 133B8:105

Site 823, 133B8:98, 101

Site 898, 149B10:246

Site 900, 149B10:252–253

Site 902, 150A6:84–85

Site 903, 150A7:157

Site 913, 151B12:232

Site 976, 161B36:460–461, 463

Site 986, 162B6:93

Site 1053, 171B\_B6:5, 11

Site 1071, 174A\_A3:63–64

Site 1072, 174A\_A4:118–119

Site 1073, 174A\_A5:167–168

Site 1148, 184B7:5, 9, 11–12

Site 1151, 186B6:19

Site 1166, 188B3:9

Site 1172, 189B3:10; 189B4:7, 11

*Lingulodinium multivirgatum*

Ocean View Site, 174AXS\_A2:34

Site 1073, 174A\_A5:168

*Lingulodinium* spp.

Site 903, 150A7:157

Site 904, 150A8:227

Site 913, 151A11:364

*Lingulogavelinella* spp.

Australia, 123B14:284

Site 766, 123A5:295

*Lingulonodosaria loryi*, Site 766, 123B14:288*Lingulonodosaria nodosaria*

Site 766, 123B14:288

Site 962, 159B28:354, 361

*Lingulonodosaria* spp., Site 766, 123B14:288, 293*linneiana*, *Globotruncana*

Ancora Site, 174AXS\_A1:33–35

Bass River Site, 174AX\_A1:37

Indian Ocean E, 121B3:107

Kerguelen Plateau S, 120B(1)22:382

Mediterranean Sea E, 160B30:383

Millville Site, 174AXS\_A5:44

Ontong Java Plateau, 130B5:82

Sea Girt Site, 174AXS\_A6:50

Site 698, 114B13:293, 297

Site 700, 114B13:291, 293, 297

Site 750, 120B(1)22:391

Site 761, 122B35:595

Site 865, 143A6:132

Site 869, 143A9:324; 143B2:19

Site 872, 144B5:104

Site 878, 144A10:359; 144B5:111–112

Site 899, 149A6:179; 149B6:177

Site 967, 160A8:231

Site 1208, 198A4:19

Site 1209, 198A5:20

Site 1210, 198A6:17

Site 1211, 198A7:17

Site 1259, 207A6:20

Site 1260, 207A7:17

*linneiana*, *Globotruncana*?, Site 758, 121A12:384*linneiana obliqua*, *Globotruncana*, Site 763, 122A9:314*Linoporella* spp., Site 639, 103B11:176*Liosphaera* spp., Site 1082, 175B14:8*Liostephania* sp. cf. *Asterolampra vulgaris*, Site 709,

115B24:460

*Liostephania* spp.

Indian Ocean W equatorial, 115B24:445

Mascarene Plateau, 115B24:460

Site 713, 115B24:460

*liostylus*, *Stylosphaera*, Pacific Ocean N, 145B6:124*lipmanae*, *Conocaryomma*, Site 398, 103B22:413*lipmanae*, *Crucella*, Site 1149, 185B6:3*Lipmanella bombus*, Site 971, 160B11:141, 148*Lipmanella dictyoceras*

Site 971, 160B11:141, 152

Site 1082, 175B3:6

*Lipmanella* sp. aff. *Lipmanella redondoensis*, Japan Sea,

127/128B(1)16:297

*Lipmanella* sp. aff. *Theocorys redondoensis*

Japan Sea, 127/128B(1)16:297

- Site 794, 127/128B(1)16:305  
*Lipmanella* spp.  
 Site 908, 151B7:138, 149  
 Site 1082, 175B14:14  
*Liquidambar* spp.  
 Bethany Beach Site, 174AXS\_A3:35–37  
 California margin, 167B20:240–244  
 Japan Sea, 127/128B(1)28:484–486  
 New Jersey coastal plain, 150X\_B20:278, 284  
 Site 797, 127/128B(1)28:491  
*Liquidambarpollenites stigmatosus*, Site 916, 152B16:231  
*lirata*, *Plectofrondicularia*  
 Mascarene Plateau, 115A5:251  
 Site 709, 115A7:473  
 Site 1265, 208A6:17  
 Site 1266, 208A7:16  
*Lirella melo*  
 Site 699, 114B16:311  
 Site 700, 114B16:311  
 Site 701, 114B16:311, 315  
 Site 703, 114B29:559  
*Lirella* spp.  
 Site 699, 114B16:311, 315  
 Site 700, 114B16:311  
 Site 701, 114B16:311, 315  
*Liriospyris cricus*, Site 907, 151A5:71  
*Liriospyris cricus* Zone, Site 907, 151A5:71  
*Liriospyris longicornuta*, Site 1219, 199B3:15, 41, 73  
*Liriospyris mutuaria*  
 Izu-Bonin forearc, 125B6:101, 108  
 Site 869, 143B34:572–573  
*Liriospyris parkerae*  
 Barbados Ridge N, 156B2:34, 42  
 Peru margin, 112B12:193  
 Site 948, 156A6:131  
*Liriospyris reticulata*  
 Site 842, 136A4:41; 136B1:20  
 Site 843, 136B1:3–25  
*Liriospyris* spp.  
 Izu-Bonin forearc, 125B6:108  
 Site 962, 159A8:273  
*Liriospyris stauropora*  
 Barbados Ridge N, 156B2:34, 42, 46  
 Peru margin, 112B12:193  
 Site 948, 156A6:131  
 Site 949, 156A7:218–219  
 Site 962, 159A8:273  
*Lisitzinia ornata*  
 Indian Ocean W equatorial, 115B24:445  
 Site 747, 120B(2)38:718  
 Site 758, 121B7:206  
 Site 883, 145A5:145; 145B1:11  
 Site 884, 145A6:228; 145B2:25, 33  
 Site 908, 151B5:78  
*Lisitzinia ornata* sp. aff. *Lisitzinia pentagona*, Site 884,  
 145B2:33  
*Lisitzinia ornata* Zone  
 Kerguelen Plateau S, 120B(2)38:692  
 Site 1090, 177A5:15  
*Lithamphora fistula*, Pacific Ocean N, 145B5:109, 114  
*Lithapium anoectum*, Site 748, 120B(2)39:756  
*Lithapium mitra*  
 Site 748, 120B(2)39:756  
 See also *Lithapium* sp. cf. *Lithapium mitra*  
*Lithapium* sp. cf. *Lithapium mitra*, Kerguelen Plateau S,  
 120B(2)39:742  
*Litharachmium* spp., Site 971, 160B11:141, 144, 152  
*Litharachmium tentorium*, Site 1082, 175B14:14  
*Lithastrinus atlanticus*, Atlantic Ocean E, 159B26:320  
*Lithastrinus floralis*  
 Site 700, 114A7:272  
 Site 800, 129A2:48  
 Site 801, 129A3:116  
 Site 802, 129A4:198  
 Site 897, 149A4:66  
 Site 1070, 173A9:275  
*Lithastrinus floralis* Zone  
 Islas Orcadas Rise, 114B7:159, 161  
 Meteor Rise, 114B7:159, 161  
 Mid-Atlantic Ridge SW, 114B7:159, 161  
 Northeast Georgia Rise, 114B7:159, 161  
 Site 1070, 173A9:275  
*Lithastrinus grillii*  
 Ancora Site, 174AXS\_A1:42  
 Pacific Ocean W, 144B8:166  
 Shatsky Rise, 198B6:10  
 Site 761, 122B32:541, 555; 35:595  
 Site 802, 129A4:198  
 Site 869, 143A9:319; 143B7:106  
 Site 872, 144B5:101  
 Site 878, 144B5:112  
 Site 959, 159A5:90; 159B26:323  
 Site 960, 159B26:324  
 Site 1213, 198A9:19  
 Sites 875–876, 144A7:269  
*Lithastrinus moratus*  
 Atlantic Ocean E, 159B26:320  
 Site 755, 121B5:167  
 Site 959, 159A5:90; 159B26:323  
 Site 1052, 171B\_A6:263  
 Site 1138, 183A6:14  
*Lithastrinus septenarius*  
 Atlantic Ocean E, 159B26:320  
 Millville Site, 174AXS\_A5:47  
 Pacific Ocean W, 144B8:158  
 Site 747, 120B(1)21:368  
 Site 758, 121B5:169  
 Site 802, 129A4:198  
 Site 872, 144B5:104  
 Site 959, 159A5:90; 159B26:323  
 Site 960, 159A6:178, 180; 159B26:324  
 Site 1052, 171B\_A6:263  
 Site 1138, 183A6:15  
 Site 1212, 198A8:14  
 Site 1259, 207A6:15  
 Site 1276, 210A3:78; 210B13:10, 50  
*Lithastrinus septentrionalis*, Site 1257, 207A4:13  
*Lithatractus pusillus*, Australia NW margin, 123B15:321  
*Lithatractus timmsi*, Site 647, 105B21:364, 378  
*Lithatractus timmsi*?  
 Kerguelen Plateau S, 120B(2)41:796  
 Site 746, 120B(2)41:804

*Lithatractus tochiensis*, Site 794, 127/128B(1)16:305  
lithelid gen. et spp. indet, Site 908, 151B7:135, 146  
*Lithelius foremanae*, Site 738, 119B28:527–528  
*Lithelius hexaxyphophorus*, Site 1218, 199B5:45, 74  
*Lithelius minor*  
Pacific Ocean E, 138B20:467  
Site 1082, 175B3:3–4; 14:4, 11  
*Lithelius nautiloides*  
Site 736, 119A5:135; 119B28:516  
Site 745, 119B28:525  
Site 908, 151A6:124  
Site 1119, 181A3:14  
Site 1120, 181A4:13–14  
Site 1121, 181A5:12  
Site 1122, 181A6:17, 20, 22  
Site 1125, 181A9:15  
Site 1166, 188A4:25  
Site 1168, 189A3:30  
See also *Lithelius* sp. aff. *Lithelius nautiloides*  
*Lithelius?* *nautiloides*, Site 1128, 182B2:21–22  
*Lithelius* sp. A gr., Site 1138, 183B5:4–5, 41  
*Lithelius* sp. aff. *Lithelius nautiloides*, Site 908, 151B7:132,  
135, 146  
*Lithelius* sp. B, Site 1138, 183B5:41  
*Lithelius* sp. C, Site 1138, 183B5:4–5, 41  
*Lithelius* sp. D, Site 1138, 183B5:4–5, 41  
*Lithelius* sp. E, Site 1138, 183B5:41  
*Lithelius spiralis*  
Site 981, 162A3:69–70  
Site 982, 162A4:111  
*Lithelius* spp., Site 647, 105B21:367, 380  
*Lithelius?* spp., Site 1082, 175B14:11  
*Lithocampe* spp., Site 843, 136A5:68  
*Lithocampe subligata*  
Pacific Ocean N, 145B5:93, 108, 113  
Site 1218, 199B4:2  
Site 1219, 199B4:3  
*Lithocampe subligata* Zone  
Pacific Ocean N, 145B5:94  
Site 884, 145B5:95  
Site 887, 145B5:106  
*Lithocarpium polyacantha*  
Pacific Ocean N, 145B5:108  
Site 887, 145A8:347  
*Lithocarpium titan*  
Pacific Ocean N, 145B5:108, 112; 6:118, 125  
Site 883, 145B6:118  
Site 884, 145B6:124  
*Lithochytris archaea*, Site 961, 159A7:238  
*Lithochytris* spp., Australian shelf NW, 122B37:645, 650  
*Lithochytris vespertilio*  
Barbados Ridge N, 156B2:34, 42  
Site 802, 129A4:200  
Site 869, 143B34:572–573  
Site 948, 156A6:131  
Site 960, 159A6:182  
Site 998, 165B3:76  
*Lithocodium aggregatum*  
Galicia margin W, 103A6:99, 104  
See also *Lithocodium* sp. cf. *Lithocodium aggregatum*

*Lithocodium* sp. cf. *Lithocodium aggregatum*, Mid-Pacific  
Mountains, 143B30:484  
*Lithocodium* spp., Site 639, 103B11:178, 180  
*Lithocyclia angusta*  
Celebes Sea, 124B25:346, 350, 355  
Izu-Bonin arc, 126B21:322  
Pacific Ocean N equatorial, 199B3:15–16; 5:4  
Site 807, 130A9:407  
Site 869, 143B34:572–573  
Site 1218, 199B5:5, 41, 71  
Site 1219, 199B5:5  
Site 1220, 199B5:6  
*Lithocyclia aristotelis*  
Peru margin, 112B12:193  
Site 1052, 171B\_A6:266  
Site 1261, 207A8:19  
*Lithocyclia aristotelis* group  
Pacific Ocean N equatorial, 199B5:4  
Site 1218, 199B5:5, 41, 71  
Site 1219, 199B5:5  
Site 1220, 199B5:6  
*Lithocyclia aristotelis* group form A, Site 1220, 199B5:42,  
71  
*Lithocyclia crux*  
Site 1218, 199B5:42, 71  
Site 1257, 207A4:16  
*Lithocyclia ocellus*  
Site 672, 110A5:226  
Site 999, 165B3:79  
Site 1050, 171B\_A4:132  
Site 1052, 171B\_A6:266  
Site 1128, 182B2:6  
Site 1218, 199B5:42, 72; 24:7  
Site 1261, 207A8:19  
*Lithocyclia* sp. aff. *Lithocyclia stella*, Site 1218, 199B5:42,  
72  
*Lithocyclia* spp., Site 1128, 182B2:7  
*Lithodesmium reynoldsii*, Site 1179, 191B2:29  
*Lithomelissa challengerae*, Site 748, 120B(2)39:753  
*Lithomelissa chenii*  
Kerguelen Plateau, 119B28:533, 544  
Site 744, 119B28:529  
*Lithomelissa dupliphysa*  
Kerguelen Plateau, 119B28:534  
Site 738, 119B28:529  
Site 744, 119B28:544  
Site 1138, 183B5:43  
*Lithomelissa ehrenbergi*  
Kerguelen Plateau, 119B28:544  
Site 738, 119B28:527  
See also *Lithomelissa* sp. aff. *Lithomelissa ehrenbergii*  
*Lithomelissa gelasinus*, Site 1138, 183B5:43  
*Lithomelissa haeckeli*, Site 738, 119B28:527  
*Lithomelissa robusta*  
Site 689, 113B40:695, 705  
Site 690, 113B40:695  
Site 738, 119B28:529  
*Lithomelissa setosa*  
Site 907, 151A5:72  
Site 1082, 175B3:6

- Lithomelissa* sp. aff. *Lithomelissa ehrenbergii*, Site 1138, 183B5:43
- Lithomelissa sphaerocephalis*  
Site 738, 119B28:527–528  
Site 748, 120B(2)39:753
- Lithomelissa?* sp. A, Site 1138, 183B5:43
- Lithomelissa* spp.  
Kerguelen Plateau S, 120B(2)39:744  
Site 647, 105B21:355–356, 358–359, 374  
Site 748, 120B(2)39:751  
Site 908, 151A6:124; 151B7:138–139, 149
- Lithomelissa stigi*, Site 1138, 183B10:4, 17
- Lithomelissa stigi?*, Site 1138, 183B10:17
- Lithomelissa tricornis*  
Site 748, 120B(2)39:751  
Site 1138, 183B5:43
- Lithomespilus coronatus*, Site 1121, 181A5:12
- Lithomespilus mendosa*, Site 761, 122B37:649
- Lithomespilus?* spp., Site 700, 114B17:320, 322
- Lithomitra docilis*  
Australian shelf NW, 122B37:645, 648  
Site 761, 122B37:648
- Lithomitra elegans* group, Site 913, 151A11:363
- Lithomitra embrionalis*, Site 913, 151A11:363
- Lithomitra* ex gr. *lineata*, Site 981, 162A3:70
- Lithomitra lineata*  
Site 980, 162A3:69  
Site 982, 162A4:111
- Lithomitra micropora*  
Pacific Ocean N, 145B6:118, 126, 129  
Site 883, 145B6:118
- Lithomitra nodosaria*. See *Lithomitra* sp. aff. *Lithomitra nodosaria*
- Lithomitra* sp. A, Site 913, 151A11:363
- Lithomitra* sp. A Zone, Norwegian-Greenland Sea, 151B7:132
- Lithomitra* sp. aff. *Lithomitra nodosaria*, Site 913, 151A11:363
- Lithomitra?* sp. "P," Site 913, 151A11:363
- Lithomitrella elizabethae*  
Pacific Ocean N, 145B6:127  
See also *Lithomitrella* sp. aff. *Lithomitrella elizabethae*
- Lithomitrella minuta*  
Pacific Ocean N, 145B6:127, 130  
Site 913, 151A11:363
- Lithomitrella* sp. aff. *Lithomitrella elizabethae*, Site 913, 151A11:363
- Lithomitrella* spp., Site 737, 119A6:181
- Lithomitrella stathmeporoides*, Site 913, 151A11:363
- Lithomotrissa conica-Haliomma ?extima* group, Pacific Ocean N, 145B6:118
- Lithomotrissa conica-Theocotyle multicornia* group, Pacific Ocean N, 145B6:118
- Lithopera bacca*  
Site 677, 111B21:260  
Site 842, 136A4:41  
Site 843, 136A5:68  
Site 848, 138A(2)13:690  
Site 878, 144A10:361  
Site 1120, 181A4:13
- Lithopera (Lithopera) renzae*, Pacific Ocean N, 145B4:82, 87
- Lithopera neotera*  
Izu-Bonin forearc, 125B6:105, 108  
Site 805, 130A7:245  
Site 817, 133A(1)10:368  
Site 832, 134B14:310  
Site 848, 138A(2)13:690  
Site 902, 150B3:42  
Site 904, 150B3:45  
Site 1120, 181A4:13  
Site 1123, 181A7:23
- Lithopera renzae*  
Pacific Ocean N, 145B4:75–77; 5:109  
Site 1123, 181A7:24
- Lithopera renzae renzae*, Site 799, 127/128B(1)13:236
- Lithopera thornburgi*  
Site 806, 130A8:316  
Site 807, 130A9:407  
Site 846, 138B11:195  
Site 852, 138A(2)17:984; 138B11:202  
Site 1010, 167A(1)4:60
- Lithophyllum* spp.  
Cyprus, 160B33:431  
Levant, 160B33:432  
Site 965, 160B33:421
- Lithoporella* spp.  
Australia NE, 133B5:68, 71  
Site 816, 133B29:455, 457  
Site 824, 133B5:73–74  
Site 878, 144B16:317, 322
- Lithoraphidites* spp., Site 897, 149A4:62
- Lithostramiation perdurum*, Site 918, 152B11:158
- Lithostrinus floralis*, Site 738, 119B26:474
- Lithostrobos botryocytis*, Site 980, 162A3:69
- Lithostrobos hexagonalis*  
Oman margin, 117B4:99  
Peru margin, 117B4:99  
Site 971, 160B11:141, 152  
Site 1082, 175B3:6; 14:15  
See also *Lithostrobos* sp. cf. *Lithostrobos hexagonalis*
- Lithostrobos* sp. cf. *Lithostrobos hexagonalis*, Site 859, 141A6:90
- Lithostromanion operosum*, Iberia margin W, 149B4:126, 145
- Lithostromation perdurum*  
Site 950, 157B29:518  
Trujillo Basin, 112B14:238
- Lithothamnion corallioides*, Site 978, 161B6:80
- Lithothamnion* spp.  
Australia NE, 133B5:67–68, 71  
Site 816, 133B29:455–457, 459  
Site 978, 161B6:78, 80
- Lithothamnium* spp.  
Site 639, 103B11:178  
Site 965, 160A6:135  
Site 966, 160A7:176
- Lithraphidites acutum*, Ancora Site, 174AXS\_A1:44
- Lithraphidites acutus*  
Ancora Site, 174AXS\_A1:44  
Millville Site, 174AXS\_A5:47



- Sea Girt Site, 174AXS\_A6:56  
Site 641, 103B20:320  
Site 800, 129A2:48  
Site 802, 129A4:198  
Site 869, 143B7:105  
Site 1213, 198A9:19; 198B7:5, 10  
Site 1259, 207A6:15  
Site 1276, 210A3:79; 210B13:8–9, 40
- Lithraphidites alatus*  
Ancora Site, 174AXS\_A1:44  
Site 800, 129A2:48  
Site 801, 129A3:116  
Site 962, 159A8:272  
Site 1276, 210B13:7, 49
- Lithraphidites bollii*  
Galicia margin W, 105B18:296, 301, 19:315  
Site 638, 103A9:244, 250; 103B20:299, 333  
Site 1149, 185A4:21; 185B5:5–6, 21  
Site 1214, 198B7:5, 8
- Lithraphidites bollii* Zone  
Site 765, 123A4:124  
Site 1149, 185A1:23; 4:21; 185B5:5–6
- Lithraphidites carniolensis*  
Eratosthenes Seamount, 160B31:397  
Ontong Java Plateau, 130B6:88, 92  
Pacific Ocean W, 144B8:164  
Site 261, 123B16:351  
Site 765, 123B16:350; 38:730  
Site 967, 160A8:229  
Site 1069, 173A8:242  
Site 1135, 183A3:9  
Site 1149, 185A4:21; 185B5:5  
Site 1213, 198B7:4, 7, 12, 16; 21:5  
Site 1267, 208A8:13  
Site 1276, 210A3:79  
Walvis Ridge, 208A1:30
- Lithraphidites grillii*, Site 869, 143A9:319
- Lithraphidites grossopectinatus*, Millville Site,  
174AXS\_A5:47
- Lithraphidites kennethii*, Site 1049, 171B\_A3:62
- Lithraphidites praequadratus*  
Australian shelf NW, 122B32:530, 541, 548, 552, 556  
Indian Ocean E, 121B5:143  
Shatsky Rise, 198B6:10
- Lithraphidites quadratus*  
Ancora Site, 174AXS\_A1:41  
Atlantic Ocean N, 104B26:471  
Australian shelf NW, 122B13:260; 32:543, 552, 556;  
44:750  
Eratosthenes Seamount, 160B31:397  
Indian Ocean E, 121B5:143  
Millville Site, 174AXS\_A5:47  
New Jersey coastal plain, 150X\_B21:288  
Norwegian Sea, 104B26:479  
Ontong Java Plateau, 130B6:88, 92; 192B3:7  
Shatsky Rise, 198B6:7–11  
Site 752, 121B5:144; 18:413  
Site 758, 121A12:381  
Site 807, 130A9:401  
Site 967, 160A8:229  
Site 1069, 173A8:242
- Site 1209, 198B6:5  
Site 1210, 198B6:5  
Site 1211, 198B6:6  
Site 1212, 198B6:6  
Site 1261, 207A8:13  
Site 1267, 208A8:13  
Site 1276, 210A3:78; 210B13:11  
Walvis Ridge, 208A1:30
- Lithraphidites quadratus* Zone, Site 661, 108B4:39
- Lithraphidites* spp., Site 641, 103B20:298
- litoformis*, *Litotuba*, Site 909, 151A7:174
- litoralis*, *Cyclotella*  
Pacific Ocean W, 144B3:73–74, 77, 82  
Site 893, 146B(2)17:237, 241, 246  
Site 1034, 169S\_B1:4, 9  
Site 1077, 175B11:4, 9–10, 23
- litos*, *Lophocyrtis*, Site 913, 151B7:139, 150
- litos*, *Theocyrtis*  
Pacific Ocean N, 145B6:118  
Site 913, 151A11:363
- Litosphaeridium conispinum*, Site 1276, 210A3:87
- Litosphaeridium siphonophorum*  
Kofoid system, 189B5:58  
Site 750, 120B(1)19:302  
Site 1136, 183A4:10  
Site 1138, 183B3:10, 12  
Site 1276, 210A3:86–87  
Tasmanian Gateway, 189B5:86
- Litosphaeridium* spp.  
Labrador Sea, 105B28:531  
Site 647, 105B28:548  
Site 913, 151B12:232  
Site 1136, 183A4:10
- litterarius*, *Chiastozygus*  
Australia NW margin, 122B32:535; 123B40:767  
Galicia margin W, 103B20:297  
Ontong Java Plateau, 130B5:64–65  
Site 638, 103B20:327–328  
Site 661, 108B4:69  
Site 766, 123B16:364, 368
- litterarius*, *Chiastozygus* sp. aff. *Chiastozygus*, Site 897,  
149A4:66
- lituiformis*, *Lituotuba*  
Pacific Ocean W, 129B13:257, 261  
Site 909, 151A7:174
- lituiformis*, *Trochammina*, Pacific Ocean W, 129B13:257
- lituola*, *Marginulinopsis*, Site 959, 159B30:383, 385
- Lituola nautiloidea globigeriniformis*, Pacific Ocean W,  
129B13:258
- Lituola strogguloides*  
MIT Guyot, 144B10:202–203  
Takuyo-Daisan Guyot, 144B10:202–203
- Lituotuba lituiformis*  
Pacific Ocean W, 129B13:257, 261  
Site 909, 151A7:174
- Lituotuba* spp., Site 765, 123B13:254
- lituus*, *Pseudocyclammina*, Site 639, 103B6:84
- livae*, *Actinomma*, Site 910, 151A8:232
- livermorensis*, *Stichomitra?*, Site 700, 114B17:320
- lobata*, *Fohsella*  
Pacific Ocean W, 144B2:45, 58



- Site 871, 144B20:403  
Site 872, 144B2:32  
Site 873, 144B2:39  
Site 925, 154A4:75  
Site 926, 154A5:165  
Site 927, 154A6:241  
*lobata*, *Globorotalia fohsi*  
Site 873, 144A5:171  
Sites 871–872, 144B21:414  
*lobata*, *Quercus*, California margin, 167B17:217–226  
*lobatula*, *Uvigerina*, Site 798, 127/128B(1)22:390  
*lobatulus*, *Cibicides*  
Bass River Site, 174AX\_A1:35  
Site 754, 121B2:72  
Site 817, 133A(1)10:367  
Site 821, 133B26:370, 372  
Site 861, 141B15:215  
Site 900, 149B9:239  
Site 902, 150A6:80  
Site 903, 150A7:151  
Site 904, 150A8:224  
Site 910, 151B10:188  
Site 914, 152A6:63  
Site 915, 152A7:78  
Site 916, 152A8:96  
Site 917, 152A9:118  
Site 986, 162B1:6–9  
Site 1006, 166A9:244  
Site 1007, 166A10:308  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118  
Site 1167, 188B4:24, 40–41  
*lobatulus*, *Gavelinopsis*  
Indian Ocean E, 121B2:40  
Site 728, 117B3:84  
Site 754, 121B2:32  
Site 756, 121B2:73  
Site 821, 133B26:367, 372  
Site 1082, 175A10:286–287  
Site 1085, 175A13:403  
Sumisu rift, 126B19:309  
*lobatum*, *Loxostomum*, Site 821, 133B26:372  
*lobatum*, *Pycnoporidium*  
Pacific Ocean NW, 144B11:225  
Site 879, 144B11:225  
*lobifera*, *Amphistegina*, Site 821, 133B26:370, 372  
*lobispinosum*, *Dissimulidinium*  
Australian shelf NW, 122B31:512–513, 522  
Site 763, 122A9:316  
*lobospinosum*, *Chiropteridium*  
Labrador Sea, 105B28:528  
Site 643, 104B32:615; 35:644  
Site 647, 105B28:542  
Site 903, 150A7:157  
Site 913, 151B12:209, 219; 35:640  
*lobulata*, *Serovaina*, Site 1207, 198A3:24  
*lobulata*, *Sliterella*  
Site 1208, 198A4:21  
Site 1209, 198A5:22  
Site 1210, 198A6:19  
Site 1211, 198A7:19  
*lobulata*, *Trochammina*, Pacific Ocean W, 129B13:258  
*lochites*, *Thyrsocyrtis*  
Site 1218, 199B5:5  
Site 1219, 199B5:5  
Site 1220, 199B5:6  
*lochites*, *Thyrsocyrtis* (*Pentalacorys*), Site 1220, 199B5:31, 68  
*Lochmaeosmilia* spp., Site 639, 103B7:92, 99  
*lockeri*, *Bolboforma*, Site 982, 162B3:37, 48  
*lockeri*, *Reticulofenestra*  
Iberia margin W, 149B4:127, 138  
Site 647, 105B17:285  
Site 959, 159A5:89; 159B37:512  
Site 960, 159A6:178; 159B37:513–514  
Site 1126, 182A4:15  
Site 1128, 182A6:14–15  
Site 1130, 182A8:13  
Site 1168, 189B7:29  
*Iodoensis*, *Discoaster*  
Ancora Site, 174AXS\_A1:37–38  
Bass River Site, 174AX\_A1:39  
Broken Ridge, 121A13:488  
Eratosthenes Seamount, 160B31:396  
Kerguelen Plateau S, 120B(2)63:1102–1103  
Millville Site, 174AXS\_A5:46  
New Jersey coastal plain, 150X\_B9:92; 17:236–237  
Sea Girt Site, 174AXS\_A6:54–55  
Site 210, 133B54:785  
Site 690, 113B37:634  
Site 698, 114A5:101  
Site 700, 114A7:269  
Site 702, 114A9:494  
Site 738, 119B26:493  
Site 752, 121A6:132  
Site 757, 121A11:318  
Site 762, 122B36:629  
Site 807, 130A9:399  
Site 827, 134A7:108  
Site 865, 143A6:127–128; 143B3:46–47, 56, 66  
Site 866, 143A7:209  
Site 869, 143A9:317  
Site 873, 144A5:169; 144B5:105  
Site 874, 144A6:226  
Site 876, 144B5:109–110  
Site 877, 144A8:298; 144B5:111  
Site 883, 145A5:143; 145B9:159; 40:634  
Site 897, 149A4:66  
Site 900, 149B3:63  
Site 904, 150B26:436  
Site 918, 152B11:154, 160  
Site 929, 154A8:347  
Site 959, 159A5:89; 159B32:416  
Site 960, 159A6:178–180; 159B32:419  
Site 961, 159A7:236  
Site 998, 165A3:64  
Site 999, 165A4:154  
Site 1001, 165A6:310  
Site 1051, 171B\_B7:28  
Site 1052, 171B\_A6:263  
Site 1067, 173A6:118; 173B4:5, 34  
Site 1068, 173A7:180

- Site 1069, 173B4:7  
 Site 1135, 183A3:8; 183B4:4, 15  
 Site 1136, 183A4:7; 183B4:6–7, 15  
 Site 1138, 183A6:13; 183B4:15  
 Site 1203, 197A3:11; 197B4:3  
 Site 1204, 197A4:10; 197B4:5  
 Site 1206, 197A6:6  
 Site 1208, 198A4:18; 198B2:4–5, 39–40  
 Site 1215, 199A8:7  
 Site 1258, 207A5:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:13  
 Site 1262, 208A3:11  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12  
 Site 1267, 208A8:12  
 Site 1276, 210A3:75; 210B13:17  
 Sites 875–876, 144A7:269–270  
*lodoensis*, ?*Discoaster*, Site 960, 159B32:417  
*lodoensis*, *Discoaster* sp. cf. *Discoaster*, Site 1266, 208B3:3  
*lodoensis*, *Igorina*, Site 1220, 199A13:13  
*lodogaensis*, *Pseudodictyomitra*, Site 962, 159B29:364, 370, 373  
*loeblichii*, *Stainforthia*  
 Site 980, 162A3:69  
 Site 1090, 177A5:12  
*loeblichii*, *Virgulina*, Site 986, 162B1:6–9, 11  
*loeblichii*, *Discoaster*  
 California margin, 167B1:27, 29  
 Caribbean Sea, 165B1:13  
 Indian Ocean W equatorial, 115B15:180  
 Pacific Ocean E, 138B12:245; 21:499  
 Site 646, 105B16:261  
 Site 717, 116B15:174  
 Site 787, 126A5:79  
 Site 848, 138B12:261  
 Site 897, 149A4:65  
 Site 905, 150B4:56  
 Site 925, 154A4:72  
 Site 950, 157A4:73; 157B29:503  
 Site 953, 157A7:346; 157B8:88–89; 9:101, 112  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 960, 159B37:514  
 Site 961, 159A7:236  
 Site 998, 165A3:63  
 Site 999, 165A4:152  
 Site 1001, 165A6:310  
 Site 1040, 170A4:120  
 Site 1081, 175A9:243  
 Site 1146, 184A7:10; 184B10:8  
 Site 1148, 184B10:8  
 Site 1150, 186A4:24; 186B4:6  
 Site 1168, 189B7:3  
 Site 1169, 189A4:10–11  
 Site 1170, 189A5:40  
 Site 1172, 189B7:25  
 Site 1207, 198A3:19  
 Site 1239, 202A10:11  
 Site 1267, 208A8:11  
*loeblichii*, *Discoaster* sp. C, Site 903, 150A7:153  
*loetterlei*, *Valvulineria*, Site 1183, 192A3:24  
*loffrense*, *Kleithriasphaeridium*  
 Kofoid system, 189B5:57  
 Tasmanian Gateway, 189B5:84–85  
*longa*, *Antarctissa*  
 Site 1082, 175B14:11–12  
 Site 1120, 181A4:13–14  
 Site 1138, 183B5:43  
*longa*, *Pyrulina*, Site 765, 123B13:264  
*Longapertites* spp., Site 959, 159A5:93  
*Longapertites vaneendenburgi*, Site 959, 159B25:285, 317  
*longicornis*, *Hemiaulus*  
 Indian Ocean W equatorial, 115B24:444  
 Mascarene Plateau, 115B24:462  
 Site 709, 115B24:462  
 Site 758, 121B7:206  
*longicornuta*, *Liriospyris*, Site 1219, 199B3:15, 41, 73  
*longicostatum*, *Chrysalogonium*  
 Izu-Bonin arc, 126B19:310  
 Site 1210, 198A6:18  
*longiforma*, *Triebelina*, Site 760, 122B26:459  
*longifurcatum*, *Surculosphaeridium*  
 Kofoid system, 189B5:65  
 Site 913, 151B12:204  
 Tasmanian Gateway, 189B5:95  
 Transect EG65, 163X\_A6:20  
*longifurcatum*, *Surculosphaeridium*?, Site 913, 151B12:242  
*longirostris*, *Cavolinia*, New Hebrides island arc,  
 134B15:321–322, 329  
*longirostris*, *Fissurina*, Sardinian margin, 107B28:455  
*longiscata*, *Neugeborina*, Site 1241, 202A12:13  
*longiscata*, *Nodosaria*  
 Izu-Bonin arc, 126B19:304  
 New Jersey coastal plain, 150X\_B19:273  
 Site 827, 134A7:110  
 Site 1122, 181A6:18  
 Site 1123, 181A7:26  
*longispina*, *Rhizosolenia styliformis*, Pacific Ocean W,  
 144B3:78  
*longispinigerum*, *Operculodinium*  
 Labrador Sea, 105B24:414  
 Site 646, 105B24:420  
 Site 765, 123B21:431, 435, 439  
 Site 823, 133B8:98, 101  
 Site 903, 150A7:157  
 Site 1148, 184B7:8, 12  
*longispinus*, *Distephanus*  
 Kerguelen Plateau S, 120B(2)42:824–825  
 Site 751, 120B(2)42:831  
 Site 854, 138B8:149  
 Site 959, 159B36:494, 501, 506  
*longissima*, *Thalassiothrix*  
 California margin, 167B3:101  
 Indian Ocean W equatorial, 115B24:448  
 Pacific Ocean E, 138B1:12; 10:179, 181; 24:539, 541,  
 545–547; 29:628, 630–631, 634–635, 638;  
 30:641–645; 31:647, 651, 654, 656–657, 660–  
 663  
 Pacific Ocean W, 144B3:73, 78  
 Site 688, 112A20:893  
 Site 701, 114A8:384

- Site 742, 119A11:414  
 Site 748, 120B(2)38:725  
 Site 844, 138A(1)9:139; 138B32:668, 672  
 Site 845, 138A(1)10:196, 215  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:343, 351  
 Site 848, 138A(2)13:692  
 Site 849, 138A(2)14:754, 765  
 Site 850, 138A(2)15:822, 825  
 Site 851, 138A(2)16:907  
 Site 852, 138A(2)17:974, 984  
 Site 881, 145A4:93; 145B1:10  
 Site 884, 145B2:37  
 Site 893, 146B(2)17:248  
 Site 907, 151B4:68  
 Site 919, 152B15:210  
 Site 971, 160A12:435; 160B28:358  
 Site 983, 162B4:52  
 Site 1010, 167A(1)4:59; 167B3:67  
 Site 1011, 167B3:94  
 Site 1016, 167B3:95  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1022, 167B3:98  
 Site 1039, 170A3:65, 67–68; 170B5:6  
 Site 1040, 170A4:121–122  
 Site 1091, 177A6:10  
 Site 1140, 183B6:4–5  
 Site 1149, 185B2:4  
 Site 1168, 189A3:31  
 Trujillo Basin, 112A16:540  
*longistylus*, *Rhabdosphaera*, Site 762, 122B36:629  
*longithorax*, *Cyrtocapsella*  
 Site 744, 119B28:529  
 Site 1090, 177A5:16  
 Site 1092, 177A7:12  
*longiventer*, *Lophocyrtis*, Site 1123, 181A7:24  
*longofoaminis*, *Pontosphaera*, Iberia margin W, 149B4:127  
*longus*, *Forcipites*, Site 1166, 188B3:6, 10, 39  
*longus*, *Forcipites* sp. cf. *Forcipites*, Site 1165, 188B2:3–4, 18  
*Lonicera* spp., Site 645, 105B27:503  
*loperi*, *Variramus*, Site 693, 113B27:432–433, 438, 442  
*lophata*, *Helicosphaera*, Pacific Ocean W, 144B5:124  
*Lophoconus titanothericeraos*  
 Site 702, 114A9:498  
 Site 748, 120B(2)39:752  
*Lophocorys norvegiensis*, Site 913, 151A11:363  
*Lophocorys norvegiensis* Zone, Site 913, 151A11:363; 151B7:133–134  
*Lophocyrtis (Apoplanius) aspera*, Site 1218, 199B5:25, 64  
*Lophocyrtis (Apoplanius) klydus?*, Site 1138, 183B5:45  
*Lophocyrtis (Apoplanius) nomas*, Site 1218, 199B5:25, 64  
*Lophocyrtis (Cyclampterium) hadra*, Site 1219, 199B5:26, 65  
*Lophocyrtis (Cyclampterium) milowii*, Site 1218, 199B5:26, 65  
*Lophocyrtis (Lophocyrtis?) barbadense*, Site 1218, 199B5:26, 65  
*Lophocyrtis (Lophocyrtis) jacchia*, Site 1218, 199B5:26–27, 65  
*Lophocyrtis (Paralampterium) dumitricai*, Site 1128, 182B2:5, 7, 21–22  
*Lophocyrtis (Sciadiaepeplus) oberhaensliae*, Site 1220, 199B5:27, 65  
*Lophocyrtis andriashevi*, Site 913, 151B7:134, 139, 149  
*Lophocyrtis aspera*, Site 1123, 181A7:24  
*Lophocyrtis aspera* group  
 Pacific Ocean equatorial, 199B5:4  
 Site 1218, 199B5:5  
 Site 1219, 199B5:5  
 Site 1220, 199B5:6  
*Lophocyrtis biaurita*  
 Site 702, 114A9:498  
 Site 748, 120B(2)39:756  
 Site 1128, 182B2:21–22  
*Lophocyrtis dumitricai*  
 Site 1123, 181A7:24–25  
 See also *Lophocyrtis (Paralampterium) dumitricai*  
*Lophocyrtis galenum*, Site 1124, 181A8:21  
*Lophocyrtis? inaequalis*, Site 1124, 181A8:21  
*Lophocyrtis jacchia?*, Site 1218, 199B5:27, 65  
*Lophocyrtis litos*, Site 913, 151B7:139, 150  
*Lophocyrtis longiventer*, Site 1123, 181A7:24  
*Lophocyrtis nomas*  
 Site 1218, 199B4:21  
 Site 1219, 199B4:3  
*Lophocyrtis norvegiensis*, Site 913, 151B7:139, 150  
*Lophocyrtis semipolita*, Site 913, 151B7:139, 150  
*Lophocyrtis* spp., Site 913, 151B7:133, 139, 150; 35:640  
*Lophocysta* sp. 1  
 Site 913, 151B12:232  
 Site 985, 162B7:102, 106, 108  
*Lophocysta* sp. 2, Site 985, 162B7:102, 106, 108  
*Lophocysta* spp.  
 Labrador Sea, 105B27:492  
 Site 645, 105B27:506  
 Site 647, 105B28:541  
*Lophocysta sulcolimbata*  
 Labrador Sea, 105B27:492  
 Site 645, 105B27:475, 506  
 Site 985, 162B7:102, 105  
*Lophodolithus acutus*  
 Site 866, 143A7:209  
 Site 904, 150A8:225  
*Lophodolithus mochlophorus*  
 Sea Girt Site, 174AXS\_A6:54  
 Site 873, 144A5:169  
 Site 865, 143B3:58, 70  
 Site 959, 159A5:89  
 Site 1051, 171B\_B7:27  
 Sites 875–876, 144A7:270  
*Lophodolithus nascens*  
 New Jersey coastal plain, 150X\_B9:92–94  
 Pacific Ocean W, 144B5:124  
 Sea Girt Site, 174AXS\_A6:54  
 Site 762, 122B36:629  
 Site 865, 143B3:58, 70  
 Site 959, 159A5:89  
 Site 1206, 197A6:6  
 Site 1259, 207A6:14  
 Sites 875–876, 144A7:270

*Lophodolichus rotundus*, Site 865, 143B3:58, 70  
*Lophodolichus* spp., Iberia Abyssal Plain, 149B3:76  
*Lophophaena apiculata*, Site 1220, 199B5:20, 60  
*Lophophaena capito*  
 Site 1138, 183B5:44  
 Site 1220, 199B5:20, 60  
 See also *Lophophaena* sp. cf. *Lophophaena capito*  
*Lophophaena clevei*, Site 913, 151B7:139–140, 150  
*Lophophaena* group, Site 971, 160B11:141, 151  
*Lophophaena macrencephala*, Site 913, 151B7:140, 150;  
 35:640  
*Lophophaena radians*, Site 1220, 199B5:20, 60  
*Lophophaena* sp. cf. *Lophophaena capito*, Site 1082,  
 175B14:12  
*Lophophaena tekopua*, Site 1170, 189A5:29  
*Lophophaena thaumasia*  
 Kerguelen Plateau, 119B28:534  
 Site 744, 119B28:529, 544  
*lophophaenins* gen. et spp. indet., Site 1082, 175B14:12  
*lophophora*, *Kenleyia*, Site 959, 159B24:273  
*lophophora*, *Kenleyia* sp. cf. *Kenleyia*, Site 959,  
 159B25:279, 293, 311  
*lophophorum*, *Pentadinium*, Site 1053, 171B\_B6:5, 22–23  
*Lophosoria quadripinnata*, Kerguelen Plateau S,  
 120B(1)17:258  
*Lophosoria* spp., Amazon Fan, 155B24:399  
*Lophospyris cheni*, Site 1082, 175B14:17  
*Lophospyris pentagona*  
 Site 948, 156A6:131  
 Site 1082, 175B14:17  
*Lophospyris pentagona pentagona*, Site 1082, 175B3:6–7  
*Lophospyris-Phormosira* group, Site 1082, 175B3:7  
*lophota*, *Helicosphaera*  
 Sea Girt Site, 174AXS\_A6:54  
 Site 865, 143B3:58, 68  
 Site 960, 159A6:178; 159B32:430  
*lorenziana*, *Cymatosira*, Site 1063, 172B8:2, 4, 10, 21, 43  
*lorenziana*, *Cymatosira* sp. aff. *Cymatosira*, Site 884,  
 145B2:37  
*lorenzianus*, *Chaetoceros*  
 Site 1084, 175A12:359  
 Sites 1033–1034, 169S\_A2:16  
*lorenzianus*, *Chaetoceros* (*Di cladia*), Site 751,  
 120B(2)38:732  
*loriei*, *Cretarhabdus*  
 Galicia margin W, 103B20:296, 301  
 Site 763, 122B32:551  
 Site 1276, 210B13:9, 50  
*lorneiana*, *Dentalina*  
 Kerguelen Plateau S, 120B(1)23:414  
 Site 748, 120B(1)23:428  
*loryi*, *Lingulina*, Site 765, 123B13:264  
*loryi*, *Lingulonodosaria*, Site 766, 123B14:288  
*losbanoensis*, *Axoprunum*  
 Pacific Ocean N, 145B6:118  
 Site 883, 145B6:118  
*Lotharingius contractus* Subzone, Site 765, 123A4:125  
*Lotharingius sigillatus*  
 Site 901, 149B2:29  
 Site 1065, 173B7:2  
*Lotharingius velatus*, Site 765, 123A4:125

*Loxoconcha diaffarovi*  
 Site 967, 160B2:13, 28; 36:457  
 Site 975, 161B42:537–538, 541  
*Loxoconcha fischeri*, Bahamas, 101B8:143  
*Loxoconcha muelleri*, Site 978, 161B42:538, 541  
*Loxoconcha russellensis*, Site 893, 146B(2)18:254  
*Loxoconcha* spp., Site 910, 151B11:200  
*Loxoconchidea dolgoiensis*, Site 893, 146B(2)18:251–252,  
 254  
*Loxocythere?* spp., Site 893, 146B(2)18:254  
*Loxolithus thiersteinii*, Site 1210, 198B6:16, 41–42  
*Loxostomina limbata*, Site 1109, 180A6:48  
*Loxostomoides* spp.  
 Site 1126, 182A4:21  
 Site 1127, 182A5:14  
 Site 1129, 182A7:15–16  
 Site 1130, 182A8:17  
 Site 1131, 182A9:12–13  
 Site 1132, 182A10:18–19  
 Site 1133, 182A11:9  
*Loxostomum eleyi*  
 Site 747, 120B(1)23:434  
 Site 802, 129B12:237, 243  
*Loxostomum gemmum*, Site 1124, 181A8:19  
*Loxostomum lobatum*, Site 821, 133B26:372  
*Loxostomum* sp. 1  
 Kerguelen Plateau S, 120B(1)23:417  
 Site 747, 120B(1)23:434  
*Loxostomum* sp. 2  
 Kerguelen Plateau S, 120B(1)23:417  
 Site 747, 120B(1)23:434  
*Loxostomum* spp.  
 Site 1127, 182A5:14  
 Site 1128, 182A6:19  
 Site 1129, 182A7:15–16  
 Site 1130, 182A8:17–18  
 Site 1131, 182A9:12–13  
 Site 1132, 182A10:18–19  
 Site 1134, 182A12:14  
*lozanoi*, *Acarinina*, Site 918, 152B12:171, 188  
*lozanoi*, *Globigerina*  
 Site 689, 113B34:569  
 Site 883, 145B9:169  
 Site 1258, 207A5:15  
 Site 1259, 207A6:18  
 Site 1260, 207A7:15  
*lozanoi*, *Guembeltrioides*  
 Ceara Rise, 154B2:61  
 Site 1211, 198A7:16  
*lozanoi*, *Subbotina*  
 New Jersey coastal plain, 150X\_B10:116  
 Site 702, 114B13:270, 275  
 Site 904, 150B1:6  
 Site 1265, 208A6:16  
*lucernula*, *Pyrgo*  
 Cornaglia Terrace, 107B29:475  
 Mediterranean Sea, 107B28:453  
 Site 1207, 198A3:23–24  
 Site 1208, 198A4:20  
 Site 1209, 198A5:22  
 Site 1210, 198A6:18–19



- Site 1211, 198A7:18  
 Site 1213, 198A9:22  
 Sumisu rift, 126B19:304  
*luciae, Spinidinium*  
 Site 696, 113B36:611  
 Site 1172, 189B3:40, 47; 4:6, 39–40  
*Lucianorhabdus arborius*, Site 690, 113B30:487  
*Lucianorhabdus carniolensis*, Site 901, 149A8:267  
*Lucianorhabdus cayeuxii*  
 Australian shelf NW, 122B32:537–538, 546, 556  
 Sea Girt Site, 174AXS\_A6:56  
 Shatsky Rise, 198B6:11  
 Site 761, 122A7:182  
 Site 762, 122A8:242  
 Site 802, 129A4:198  
 Site 967, 160A8:229; 160B31:397  
 Site 1135, 183A3:9  
 Site 1259, 207A6:15  
*Lucianorhabdus cayeuxii* Zone  
 Australian shelf NW, 122B32:533  
 Site 755, 121B5:145  
 Site 878, 144A10:356  
 See also *Reinhardtites anthophorus-Lucianorhabdus cayeuxii* Zone  
*Lucianorhabdus maleformis*  
 Ontong Java Plateau, 130B6:88, 92  
 Site 755, 121B5:145  
 Site 762, 122B32:556  
 Site 802, 129A4:198  
 Site 1276, 210B13:50  
*Lucianorhabdus maleformis* Zone  
 Site 755, 121B5:145  
 Site 762, 122B32:534  
 Site 765, 123A4:124; 123B18:383  
 Site 766, 123A5:291; 123B18:396; 38:733  
*Lucianorhabdus salomonii*, Site 899, 149B2:31  
*Lucianorhabdus* spp., Millville Site, 174AXS\_A5:47  
*lucida, Fissurina*, Site 892, 146A(1)7:322  
*lucidopunctata, Brizalina*, Cornaglia Terrace, 107B29:476  
*lucidum, Tegumentum*, Site 1207, 198B6:16, 43–44  
*lucifuga, Nubecularia*, Site 913, 151B9:184  
*ludbrookae, Cuneus*, Site 766, 123B14:289, 293  
*lueckeii, Haplophragmium*  
 Australia NW margin, 123A4:121  
 Galicia margin W, 103B21:354, 363  
 Site 641, 103B21:370; 35:630  
*lueckeproblematicus, Bulbobaculites*, Pacific Ocean W, 129B13:248  
*Lugdunum hantkenianum*, Site 1115, 180A9:34  
*Lugdunum schwagerianum*, Site 1108, 180A5:26  
*lugeoni, Marinella*  
 Pacific Ocean NW, 144B11:225, 230  
 Site 879, 144B11:225  
*luma, Dentalina*  
 Kerguelen Plateau S, 120B(1)23:414–415  
 Site 747, 120B(1)23:428  
*lumina, Cepekiella*, Site 647, 105B17:282  
*lumina, Gephyrocapsa*  
 Juan de Fuca Ridge E, 168B4:41–42  
 Site 1028, 168A1:17  
 Site 1032, 168A6:175  
 Site 1143, 184A4:12  
 Site 1244, 204A3:12  
 Site 1245, 204A4:12  
 Site 1247, 204A6:9  
 Site 1248, 204A7:8–9  
 Site 1249, 204A8:101  
 Site 1250, 204A9:10  
 Site 1251, 204A10:12  
 Site 1252, 204A11:10  
*Lumprocyclus* spp., Site 647, 105B21:361, 376  
*lunata, Neoeponides*  
 Site 690, 113B35:593  
 Site 883, 145B18:267–268  
*lunata, Paralabamina*  
 Site 1049, 171B\_A3:68  
 Site 1052, 171B\_A6:273  
 Site 1220, 199B7:25  
 Site 1221, 199B7:31  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:18  
*lusca, Thalassiosira*, Site 884, 145B2:34  
*lusitanica, Anchispirocyclina*  
 Galicia margin W, 103A6:101, 105  
 Ortegal Spur, 103A7:112  
 Site 639, 103A10:427–428, 450; 103B6:74, 84–85; 11:175, 179, 188  
*luterbacheri, Globigerinatheka*  
 Site 702, 114B12:267, 277  
 Site 709, 115B19:312  
 Site 865, 143A6:132  
 Site 1126, 182B4:5, 25  
*luteticus, Dicolpopollis*, Site 918, 152B16:226  
*Luticola mutica*, Site 1077, 175B11:10  
*luxurium, Impletosphaeridium*, Site 647, 105B28:545  
*Lyamula* spp., Site 693, 113A8:430–431  
*lybiaensis, Truncorotaloides*, Site 967, 160A8:231  
*Lychnocanella babylonis*, Site 883, 145B6:118  
*Lychnocanium conicum*, Pacific Ocean N, 145B6:126, 130  
*Lychnocanium continuum*, Site 1218, 199B5:37, 69  
*Lychnocanium grande*  
 Pacific Ocean N, 145B4:67, 80  
 Site 737, 119B28:516  
 Site 745, 119B28:526  
 Site 884, 145A6:224–225  
 Site 887, 145A8:347  
 Site 1095, 178A4:15; 178B13:4  
 Site 1096, 178A5:14  
 See also *Lychnocanium* sp. cf. *Lychnocanium grande*  
*Lychnocanium nipponicum*  
 Izu-Bonin forearc, 125B6:106, 110, 112  
 Pacific Ocean N, 145B5:109, 114  
 Site 794, 127A4:101; 127/128B(2)77:1221  
 Site 797, 127/128B(1)16:305  
*Lychnocanium nipponicum magnacornutum*  
 Pacific Ocean N, 145B5:94, 109, 114  
 Site 887, 145B5:106  
*Lychnocanium nipponicum magnacornutum* Zone  
 Pacific Ocean N, 145B5:94  
 Site 883, 145B5:95  
 Site 884, 145B5:95



- Site 887, 145B5:106  
*Lychnocanium* sp. cf. *Lychnocanium grande*  
 Site 794, 127A4:101  
 Site 797, 127/128B(1)16:305  
*Lychnocanium tridentatum*, Site 1220, 199B5:37, 69  
*Lychnocanoma amphitrite*  
 Site 702, 114A9:497  
 Site 738, 119B28:527  
 Site 748, 120B(2)39:756  
 Site 1053, 171B\_A7:327  
 Site 1123, 181A7:25  
 Site 1128, 182B2:6  
 Site 1172, 189A7:30–31  
 Site 1220, 199B5:35, 69  
*Lychnocanoma apodora*, Site 1219, 199B3:43, 74  
*Lychnocanoma babylonis*  
 Site 738, 119B28:527  
 Site 748, 120B(2)39:756  
 Site 1218, 199B5:35–36, 70  
 See also *Lychnocanoma* sp. cf. *Lychnocanoma babylonis*  
*Lychnocanoma bandyca*, Site 869, 143B34:572–573  
*Lychnocanoma bellum*  
 Site 688, 112A20:901  
 Site 1051, 171B\_A5:196  
 Site 1052, 171B\_A6:266  
 Site 1053, 171B\_A7:327  
*Lychnocanoma conica*  
 Kerguelen Plateau S, 120B(2)39:747  
 Site 689, 113B40:697, 706–707  
 Site 690, 113B40:697  
 Site 744, 119B28:529  
 Site 748, 120B(2)39:751  
 Site 1090, 177A5:16  
 Site 1124, 181A8:21  
 Site 1138, 183B5:4–6, 19, 45  
 Site 1170, 189A5:29  
 Site 1171, 189A6:34  
*Lychnocanoma conica* Zone  
 Kerguelen Plateau S, 120B(2)39:740  
 Site 1090, 177A5:16  
*Lychnocanoma elongata*  
 Barbados Ridge N, 156B2:34, 42, 48  
 Bethany Beach Site, 174AXS\_A3:44  
 Izu-Bonin forearc, 125B6:106, 108  
 Peru margin, 112B12:193  
 Site 688, 112A20:901  
 Site 744, 119B28:529  
 Site 869, 143B34:572–573  
 Site 902, 150B3:40  
 Site 904, 150B3:44  
 Site 949, 156A7:218  
 Site 961, 159A7:238  
 Site 1123, 181A7:24  
 Site 1124, 181A8:21  
 Site 1218, 199A11:19; 199B3:17; 4:2  
 Site 1219, 199B4:3  
 Site 1222, 199A15:8  
*Lychnocanoma elongata* Zone  
 Barbados Ridge N, 156B2:34–36, 38–39  
 Caribbean Sea, 165B3:58–60  
 Celebes Sea, 124B32:432  
 Pacific Ocean N equatorial, 199B3:7–8  
 Site 675, 110A8:493  
 Site 708, 115A6:412; 115B22:401  
 Site 709, 115A6:402  
 Site 710, 115B22:402  
 Site 714, 115A11:856; 115B22:403  
 Site 767, 124A10:152  
 Site 807, 130A9:407  
 Site 902, 150B3:40  
 Site 903, 150B3:42  
 Site 904, 150B3:42  
 Site 948, 156A6:131  
 Site 961, 159A7:238; 159B32:421  
 Site 1218, 199B4:2  
*Lychnocanoma grande*  
 Site 881, 145A4:91  
 Site 883, 145A5:143  
 Site 889, 146A(1)5:156  
 Site 1169, 189A4:13  
 Sites 885–886, 145A7:309  
*Lychnocanoma matakohe*, Site 1124, 181A8:21  
*Lychnocanoma nipponica*  
 Pacific Ocean N, 145B4:80, 90  
 Site 883, 145A5:144  
 Site 887, 145A8:347  
*Lychnocanoma nipponica magnacomula*  
 Site 1010, 167A(1)4:60  
 Site 1011, 167A(1)5:102  
 Sites 885–886, 145B113:217  
*Lychnocanoma nipponica magnacornuta*  
 Pacific Ocean N, 145B4:75–76, 81, 89  
 Site 883, 145A5:144  
 Site 884, 145A6:226; 145B4:64  
 Site 885, 145B4:66  
 Site 887, 145A8:347; 145B4:66  
*Lychnocanoma nipponica nipponica*  
 Pacific Ocean N, 145B4:74, 81, 89  
 Site 881, 145B4:64  
 Site 884, 145A6:226  
 Site 887, 145A8:347  
 Site 892, 146B(1)3:57  
 Site 1010, 167A(1)4:59  
 Site 1169, 189A4:14  
 Site 1171, 189A6:34  
 Site 1223, 200B4:5  
*Lychnocanoma nipponica sakaii*  
 Pacific Ocean N, 145B4:67  
 Site 881, 145B4:64; 7:138  
 Site 884, 145B4:64  
 Site 886, 145B4:66  
 Site 887, 145B4:66  
 Site 889, 146B(1)3:48, 51  
*Lychnocanoma parallelipis*  
 Site 1123, 181A7:23  
 Site 1125, 181A9:15  
*Lychnocanoma* sp. A, Celebes Sea, 124B25:346, 349, 354  
*Lychnocanoma* sp. B, Site 751, 120B(2)40:783  
*Lychnocanoma* sp. C, Site 748, 120B(2)40:783  
*Lychnocanoma* sp. cf. *Lychnocanoma babylonis*, Site 1138, 183B5:45

*Lychnocanoma* spp.

- Australian shelf NW, 122B37:645, 649–650
- Barbados Ridge N, 156B2:42
- Celebes Sea, 124B25:354
- Japan Sea, 127/128B(1)13:230
- Kerguelen Plateau, 119B28:545
- Site 689, 113B40:697, 706–707
- Site 690, 113B40:697
- Site 799, 127/128B(1)13:225–226, 236
- Site 842, 136B1:3–25
- Site 1122, 181A6:17

*Lychnocanoma trifolium*, Celebes Sea, 124B25:354

*Lychnocanoma tripodium*

- Pacific Ocean N equatorial, 199B5:4
- Site 1138, 183B5:19, 45
- Site 1218, 199B5:5
- Site 1219, 199B5:5
- Site 1220, 199B5:6

*Lychnocanoma tripodium* form A, Site 1218, 199B5:36, 69

*Lychnocanoma tripodium* form B, Site 1218, 199B5:37, 69

*Lychnocanoma tripodium* form C, Site 1220, 199B5:37, 69

*Lychnocanoma turgidum*, Site 1219, 199B3:44, 74

*Lychnodictyum audax*

- Site 869, 143B34:572–573
- Site 1123, 181A7:23, 35
- Site 1125, 181A9:15

*Lychnodictyum audax* interval zone, Site 1237, 202B6:5, 8

*Lycopodiacidites* spp., Site 1065, 173A4:104

*Lycopodium* spp.

- Bethany Beach Site, 174AXS\_A3:35
- California margin, 167B20:240–244
- Site 642, 104B32:611–614
- Site 643, 104B32:611–614, 633, 636
- Site 767, 124B27:369
- Site 808, 131B5:57, 58

*Lycopodiumsporites* spp.

- Site 908, 151B15:291
- Site 959, 159A5:93
- Site 1065, 173A4:104

*Lycospora* spp., Site 911, 151B16:301

*Lygistepollenites balmei*. See *Lygistepollenites* sp. cf. *Lygistepollenites balmei*

*Lygistepollenites florinii*

- Site 1138, 183B3:35
- Site 1166, 188B3:11

*Lygistepollenites* sp. cf. *Lygistepollenites balmei*, Site 1166, 188B3:39

*Lygistepollenites* spp., Site 1138, 183B3:8

*Lygodium* spp., Site 1138, 183B3:8, 11

*Lymingtonia rhaetor*, Greenland E, 152B16:225

*Lynocanoma grande*, Site 1165, 188A3:37

*Lynamula furcula*

- Site 907, 162B5:76
- Site 908, 151B6:111, 118

*Lynamula* spp.

- Site 700, 114B4:81
- Site 702, 114B4:81

*Lyrella* spp., Site 1149, 185B2:4

*lyrella*, *Navicula*, Site 1149, 185B2:29

*lyriformi*, *Riedelia*, Site 1123, 181A7:21

*lyriformis*, *Hemiaulus*, Indian Ocean W equatorial, 115B24:444

*Lyriospyris geniculosa*, Barbados Ridge N, 156B2:41

*Lyriospyris mutuarua*, Barbados Ridge N, 156B2:42

*lyroides*, *Navicula*, Site 1063, 172B8:11, 43

**M**

*maastrichtiana*, *Arkhangelskiella*, Site 1276, 210A3:78

*Mabea* spp., Site 937, 155A13:395

*maccagnoii*, *Neocaudites* sp. aff. *Neocaudites*, Bahamas, 101B8:143

*maccollumii*, *Actinocyclus*

- Kerguelen Plateau S, 120B(2)38:700
- Site 751, 120B(2)38:731

*maccollumii*, *Denticulopsis*

- Site 701, 114A8:386
- Site 744, 119B29:565
- Site 751, 120B(2)38:720–721, 723
- Site 1095, 178B35:6, 27
- Site 1138, 183A6:21
- Site 1140, 183B6:4, 18
- Site 1165, 188A3:34–35

*macellus*, *Ellipsolithus*

- Ancora Site, 174AXS\_A1:40
- Australian shelf NW, 122B36:608
- New Jersey coastal plain, 150X\_B9:97, 109
- Sea Girt Site, 174AXS\_A6:54
- Shatsky Rise, 198B3:3
- Site 647, 105B17:282
- Site 752, 121A6:127
- Site 807, 130A9:399
- Site 865, 143A6:128, 130; 143B3:56, 68
- Site 961, 159A7:236
- Site 1050, 171B\_A4:119
- Site 1052, 171B\_A6:263
- Site 1067, 173A6:119
- Site 1068, 173A7:181; 173B5:6, 47
- Site 1069, 173A8:242; 173B5:7
- Site 1215, 199A8:8
- Site 1221, 199A14:11
- Site 1258, 207A5:13
- Site 1259, 207A6:14
- Site 1260, 207A7:13
- Site 1262, 208A3:12
- Site 1267, 208A8:12
- Site 1276, 210A3:75; 210B13:14

*machaerophorum*, *Lingulodinium*

- Cape May Zoo Site, 174AXS\_A7:24
- Iberia Abyssal Plain, 149B10:256, 263
- Labrador Sea, 105B25:437
- New Jersey coastal plain, 150X\_B11:130–131, 135
- Site 645, 105B27:505
- Site 646, 105B24:420
- Site 765, 123B21:441
- Site 815, 133B8:105
- Site 823, 133B8:98, 101
- Site 898, 149B10:246
- Site 900, 149B10:252–253
- Site 902, 150A6:84–85
- Site 903, 150A7:157

- Site 913, 151B12:232  
 Site 976, 161B36:460–461, 463  
 Site 986, 162B6:93  
 Site 1053, 171B\_B6:5, 11  
 Site 1071, 174A\_A3:63–64  
 Site 1072, 174A\_A4:118–119  
 Site 1073, 174A\_A5:167–168  
 Site 1148, 184B7:5, 9, 11–12  
 Site 1151, 186B6:19  
 Site 1166, 188B3:9  
 Site 1172, 189B3:10; 4:7, 11  
*macilenta*, *Bulimina*  
 New Jersey coastal plain, 150X\_B17:234  
 Site 709, 115B20:379  
 Site 748, 120B(2)34:626  
 Site 752, 121B1:9, 25  
 Site 756, 121B2:71  
 Site 883, 145B18:269  
 Site 903, 150A7:152  
 Site 904, 150A8:224; 150B5:69  
 Site 906, 150A10:322  
 Site 960, 159B33:442  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:126  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327  
 Site 1073, 174A\_A5:167  
 Site 1139, 183B7:6  
*macilentus*, *Ammodiscus*, Site 795, 127/128B(1)29:537  
*macintyre*, *Calcidiscus*  
 California margin, 167B1:11–12, 29, 31  
 Caribbean Sea, 165B1:14  
 Eratosthenes Seamount, 160B7:97  
 Galicia margin W, 103B19:280  
 Indian Ocean W equatorial, 115B15:182, 215; 16:248  
 Izu-Bonin arc, 126B16:247  
 Izu-Bonin forearc, 125B2:25  
 Japan Sea, 127/128B(1)11:174, 182  
 Juan de Fuca Ridge E, 168B4:41–42  
 Kerguelen Plateau S, 120B(2)29:525–527  
 Lau Basin, 135B54:867, 876  
 Mediterranean Sea, 107B32:526  
 Mediterranean Sea W, 161B13:176–177; 37:471  
 Nazareth Bank, 115A4:133  
 New Hebrides island arc, 134B10:220, 240  
 Ontong Java Plateau, 130B11:186; 13:252  
 Pacific Ocean E, 138B12:239, 249, 278; 21:480, 490  
 Pacific Ocean equatorial, 202B5:4  
 Site 638, 103B19:283; 38:693  
 Site 645, 105B16:246  
 Site 646, 105B16:262  
 Site 657, 108A(1)2:37  
 Site 658, 108A(1)3:117, 123  
 Site 660, 108A(1)5:337  
 Site 661, 108A(1)6:418  
 Site 662, 108A(1)7:494  
 Site 663, 108A(2)8:563  
 Site 664, 108A(2)9:625  
 Site 665, 108B4:62  
 Site 666, 108A(2)11:796–797  
 Site 667, 108A(2)12:840; 108B2:16  
 Site 668, 108A(2)13:935  
 Site 671, 110B9:132  
 Site 677, 111A4:261  
 Site 704, 114A11:643  
 Site 709, 115A7:468  
 Site 710, 115B18:272  
 Site 711, 115B25:505  
 Site 716, 115A13:1010  
 Site 720, 117B2:40  
 Site 722, 117B2:47  
 Site 723, 117B1:7  
 Site 724, 117B1:8  
 Site 726, 117B1:9, 32  
 Site 727, 117B1:15  
 Site 728, 117B1:16  
 Site 731, 117B2:48  
 Site 744, 119B26:490; 120B(2)29:536  
 Site 782, 125B3:69  
 Site 793, 126A9:348  
 Site 798, 127/128B(1)10:164  
 Site 803, 130A5:118, 120  
 Site 805, 130A7:233  
 Site 807, 130A9:395, 398  
 Site 810, 132B2:19  
 Site 811, 133B2:20; 47:698  
 Site 812, 133B1:5; 47:698  
 Site 813, 133A(1)6:185; 133B1:6; 47:698, 702  
 Site 815, 133B47:699  
 Site 817, 133A(1)10:367; 133B1:14; 47:699  
 Site 818, 133A(1)11:427; 133B1:14  
 Site 823, 133B47:700  
 Site 824, 133B2:29  
 Site 827, 134B10:193  
 Site 828, 134A8:150; 134B10:189  
 Site 829, 134B10:200  
 Site 832, 134A12:409–411, 422, 425, 443;  
 134B10:208–209, 216–217  
 Site 833, 134A13:499  
 Site 834, 135A(1)4:112  
 Site 835, 135A(1)5:203, 205  
 Site 837, 135B13:196  
 Site 838, 135A(1)8:360; 135B13:197  
 Site 839, 135A(1)9:420; 135B13:199  
 Site 840, 135A(1)10:524; 135B17:268  
 Site 841, 135A(1)11:605  
 Site 842, 136A4:41  
 Site 845, 138B21:497  
 Site 846, 138A(1)11:286  
 Site 847, 138A(1)12:348  
 Site 871, 144A3:55  
 Site 878, 144A10:356  
 Site 880, 144A12:445  
 Site 881, 145A3:46  
 Site 897, 149A4:65; 149B5:150  
 Site 898, 149A5:127–128; 149B4:116, 155; 5:155;  
 10:252  
 Site 899, 149A6:177; 149B5:155  
 Site 900, 149A7:225; 149B5:157  
 Site 903, 150A7:153  
 Site 905, 150A9:276–277

- Site 906, 150A10:322  
 Site 919, 152A12:264–265; 152B11:154  
 Site 952, 157B29:516  
 Site 953, 157A7:341–342; 157B8:85  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 956, 157A10:517; 157B9:109  
 Site 958, 159T\_B1:10  
 Site 959, 159A5:87–88; 159B37:512, 519; 39:534  
 Site 960, 159A6:177–179; 159B37:514–515  
 Site 961, 159A7:234–236; 159B37:515  
 Site 962, 159B37:516  
 Site 963, 160A4:61  
 Site 964, 160A5:100; 160B12:158  
 Site 965, 160A6:133; 160B7:85  
 Site 966, 160A7:170; 160B7:88  
 Site 967, 160B7:90; 14:184  
 Site 968, 160A9:301–303; 160B7:93  
 Site 969, 160A10:348, 351, 355–356; 160B8:101, 106  
 Site 970, 160A11:386  
 Site 971, 160A12:432  
 Site 972, 160A13:455  
 Site 973, 160A14:477–478  
 Site 975, 161B13:181–183  
 Site 976, 161A6:199; 161B16:230  
 Site 977, 161A7:311  
 Site 980, 162A3:68  
 Site 984, 162A6:184  
 Site 994, 164A6:115  
 Site 995, 164A7:187  
 Site 997, 164A9:290  
 Site 1001, 165A6:309  
 Site 1014, 167A(1)8:185  
 Site 1027, 168A1:18  
 Site 1029, 168A1:17  
 Site 1039, 170A3:65; 170B5:8  
 Site 1040, 170A4:117, 119, 121  
 Site 1073, 174A\_A5:166; 174A\_B5:5; 7:9  
 Site 1075, 175A3:58  
 Site 1081, 175A9:242  
 Site 1082, 175A10:285  
 Site 1085, 175B22:16  
 Site 1088, 177A3:6–7; 177B7:3, 14  
 Site 1089, 177A4:10  
 Site 1092, 177A7:7  
 Site 1093, 177A8:10  
 Site 1108, 180A5:25  
 Site 1114, 180A8:27  
 Site 1115, 180A9:32  
 Site 1119, 181A3:12  
 Site 1122, 181A6:23  
 Site 1123, 181A7:15  
 Site 1124, 181A8:13, 25  
 Site 1125, 181B1:18  
 Site 1126, 182A4:13  
 Site 1127, 182A5:10–11; 182B6:3  
 Site 1128, 182A6:13–14  
 Site 1129, 182A7:13  
 Site 1130, 182A8:12  
 Site 1131, 182A9:10  
 Site 1132, 182A10:14–15  
 Site 1133, 182A11:7–8  
 Site 1134, 182A12:9  
 Site 1141, 183A9:9  
 Site 1143, 184A4:12  
 Site 1145, 184A6:7  
 Site 1148, 184A9:14; 184B10:9  
 Site 1150, 186A4:23; 186B4:5  
 Site 1168, 189A3:23, 35; 189B6:5, 9; 7:4; 10:6  
 Site 1169, 189A4:10  
 Site 1170, 189B6:6; 7:5  
 Site 1171, 189A6:28; 189B6:7, 25; 7:28  
 Site 1172, 189B6:8; 7:8–9  
 Site 1192, 194A3:8  
 Site 1193, 194A4:12  
 Site 1195, 194A6:7  
 Site 1197, 194A8:10  
 Site 1198, 194A9:8  
 Site 1208, 198B2:23–24  
 Site 1236, 202A7:11  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11  
 Site 1242, 202A13:10  
 Site 1244, 204A3:12  
 Site 1245, 204A4:12  
 Site 1247, 204A6:9  
 Site 1248, 204A7:8  
 Site 1249, 204A8:10  
 Site 1250, 204A9:10  
 Site 1251, 204A10:12  
 Site 1254, 205B14:8  
 Site 1256, 206B2:4  
 Site 1261, 207A8:12  
 Sites 788–789, 126A6:117  
 Sites 790–791, 126A7:160  
 Sites 819–821, 133B25:361  
 Sites 1026–1027, 168A5:133  
 Sites 1054–1055, 172A3:42  
 Sites 1060–1062, 172A5:180  
 Tasmanian Gateway, 189B6:4, 11  
 Weddell Sea, 120B(2)29:525  
*macintyreii*, *Calcidiscus*?, Site 1132, 182A10:14  
*macintyreii*, *Calcidiscus* sp. aff. *Calcidiscus*, Site 953,  
 157B8:91  
*macintyreii*, *Coccolithus*  
 Site 677, 111B23:278  
 Site 860, 141B14:197  
 Site 904, 150B26:436  
*macintyreii*, *Cyclococcolithus*  
 Chile triple junction, 141B14:193, 195; 30:373  
 Lima Basin S, 112A19:817; 112B14:225  
 Marsili Basin, 107A6:152  
 Ontong Java Plateau, 130B13:255  
 Pisco Basin W, 112A18:720  
 Site 680, 112A12:262  
 Site 681, 112A13:315; 112B14:219  
 Site 688, 112A20:899; 112B14:226  
 Site 808, 131A6:109  
 Site 859, 141A6:92  
 Site 860, 141A7:181  
 Site 861, 141B14:198  
 Site 862, 141A9:317; 141B2:20

- Tyrrhenian Sea, 107B31:497  
*mackenziei*, *Buntonia*  
 Site 959, 159B38:525, 531  
 Site 960, 159B38:525  
*macmurdoense*, *Spinidinium*  
 Kofoid system, 189B5:63  
 Site 1166, 188B3:15, 36  
 Site 1170, 189A5:33  
 Site 1171, 189B4:39  
 Site 1172, 189A7:34; 189B3:7, 9, 40, 47; 4:41  
 Tasmanian Gateway, 189B4:6–7; 5:94; 10:17  
*Macoma* spp., Site 893, 146B(2)24:334  
*macraglabra*, *Anomalinoidea*, Site 1122, 181A6:19  
*macrencephala*, *Lophophaena*, Site 913, 151B7:140, 150;  
 35:640  
*macrocarpa*, *Cupressus*, Site 893, 146B(2)20:267  
*macrocephala*, *Rugoglobigerina*  
 Mediterranean Sea E, 160B30:383, 392  
 Millville Site, 174AXS\_A5:31, 44  
 Site 1257, 207A4:15  
*macroceras*, *Pterocorys*, Peru margin, 112B12:193  
*macrodisca*, *Lenticulina*  
 Site 747, 120B(1)23:430  
 Site 959, 159B30:383  
*macropora*, *Collosphaera*, Site 843, 136B1:17  
*macropora*, *Cryptamphorella*  
 Australia NW margin, 123B15:319  
 Site 603, 103B22:409  
 Site 765, 123B15:333  
*macropora*, *Homozygosphaera*, Iberia margin W,  
 149B4:126  
*macroporum*, *Triceratium*, Site 1140, 183B6:4, 18  
*macroporus*, *Holodiscolithus*, New Jersey coastal plain,  
 150X\_B9:109  
*macroporus*, *Omphalocyclus*  
 Site 873, 144A5:173  
 Site 875, 144B50:888–889  
 Sites 875–876, 144A7:273  
 Wodejebato Guyot, 144B9:172–173, 177, 183, 187–  
 191, 193, 196–197; 14:275  
*macropyla*, *Disphaeria*  
 Site 750, 120B(1)19:302  
 Site 1138, 183B3:10  
*Macrora barbadensis*  
 Indian Ocean W equatorial, 115B24:448  
 Site 908, 151B5:78, 97  
 Site 913, 151A11:362  
*Macrora* spp., Site 908, 151B5:80  
*Macrora stella*  
 Indian Ocean W equatorial, 115B24:448  
 Mascarene Plateau, 115B24:462  
 Site 688, 112A20:896  
 Site 758, 121B7:196  
 Site 908, 151B5:97; 6:124  
 Site 1128, 182B2:23  
*macroverrucosus*, *Cerebropollenites*  
 Site 1065, 173A4:104  
 Site 1069, 173A8:263  
*maculata*, *Meiourgonyaulax*, Australian shelf NW,  
 122B31:525, 527  
*maculatum*, *Impagidinium*  
 Labrador Sea, 105B27:491  
 Site 645, 105B27:475, 512  
 Site 1053, 171B\_B6:4, 20–21  
 Site 1172, 189B3:37  
*maculatus*, *Spongodiscus* sp. aff. *Spongodiscus*, Site 1138,  
 183B5:42  
*maculeata*, *Thalassiosira*, Kerguelen Plateau S,  
 120B(2)38:708  
*macwhaei*, *Muderongia*, Site 765, 123B19:407  
*madagascariensis*, *Amphistegina*, Site 831, 134A11:334–  
 335  
*madagaskarensis*, *Corolithion*, Site 761, 122B32:553;  
 44:750  
*madagaskarensis*, *Corolithion*?, Shatsky Rise, 198B6:10  
*madecassiana*, *Ticinella*  
 Site 962, 159B27:336, 338, 342  
 Site 1207, 198A3:22  
 Site 1258, 207A5:17  
*madecassiana*, *Ticinella*?, Site 962, 159B27:337  
*madingleyensis*, *Polypodorhabdus*  
 Site 897, 149A4:66  
 Site 901, 149A8:267  
*Maduradinium*? spp., Site 748, 120B(1)19:299  
*madurensis*, *Eucladinium*, Site 748, 120B(1)20:335  
*magharaensis*, *Paleogaudryina*, Site 901, 149B7:197, 199  
*Maghrebinia breviornata*, Bahamas, 101B7:129  
*Maghrebinia membraniphora*, Site 748, 120B(1)19:299  
*magna*, *Cassiculosphaeridia*, Site 765, 123B19:416  
*magna*, *Rossiella*, Site 758, 121B7:200, 207  
*magnaareolata*, *Kisseleviella*  
 Site 883, 145A5:145; 145B1:11  
 Site 884, 145B2:38  
*magnaclavata*, *Grimsdalea*, Amazon Fan, 155B23:384, 399  
*magnaporulosa*, *Carposphaera*, Site 884, 145B6:124  
*magnicordis*, *Fasciculithus*  
 Site 807, 130A9:400  
 Site 1135, 183B4:5, 53  
 Site 1138, 183B4:9  
*magnicrassus*, *Coccolithus*, Site 960, 159A6:179  
*magnicrassus*, *Toweius*  
 Kerguelen Plateau S, 120B(2)63:1099, 1102  
 Site 210, 133B54:785  
 Site 647, 105B17:284  
 Site 690, 113B37:638  
 Site 738, 119B26:493  
 Site 1068, 173B4:7  
 Site 1135, 183A3:8  
 Site 1136, 183A4:7  
 Site 1138, 183A6:13  
*magnifenestra*, *Actinomma*?  
 Kerguelen Plateau S, 120B(2)41:795  
 Site 744, 120B(2)41:803  
 Site 747, 120B(2)41:803  
*magnifica*, *Mita*, Site 761, 122B37:640  
*magnifica*, *Peripyramis*, Site 913, 151B7:140, 150  
*magnifica*, *Peripyramis* sp. aff. *Peripyramis*, Site 913,  
 151B7:134, 140, 150  
*magnifica*, *Scampanella*, Site 750, 120B(1)21:370  
*magnificum*, *Phelodinium*, Site 959, 159B24:257, 274



- magnificus*, *Kamptnerius*  
Eratosthenes Seamount, 160B31:397  
Site 644, 104B26:486  
Site 690, 113B30:483; 32:532  
Site 738, 119B26:474  
Site 755, 121A9:244, 246; 121B5:145  
Site 758, 121B5:168; 35:705  
Site 763, 122B32:549  
Site 907, 151A5:72  
Site 1135, 183A3:8–10  
Site 1136, 183A4:7  
Site 1138, 183B4:10, 59  
Site 1261, 207A8:13  
Site 1276, 210A3:78; 210B13:10, 12  
*magnisphaera*, *Siphonosphaera*, Site 751, 120B(2)41:802  
*magnisphaera?*, *Siphonosphaera*, Kerguelen Plateau S,  
120B(2)41:795  
*magnisphaera*, *Solenosphaera*, Site 751, 120B(2)41:805  
*Magnolia* spp., New Jersey coastal plain, 150X\_B20:285  
*magnum*, *Biscutum*  
Site 690, 113B30:480  
Site 698, 114A5:102–103  
Site 750, 120B(1)21:370  
Site 758, 121B5:164  
Site 1135, 183A3:9–10  
Site 1136, 183A4:7  
Site 1137, 183A5:10  
Site 1138, 183A6:14  
*magnus*, *Fasciculithus*  
Site 1068, 173A7:181  
Site 1069, 173A8:242  
Site 1276, 210A3:77  
*magnus*, *Octocyclus*  
Site 690, 113B30:486  
Site 763, 122B32:551–552  
*magnus*, *Rucinolithus?*, Shatsky Rise, 198B6:9  
*mahmoudii*, *Discoaster*  
Ancora Site, 174AXS\_A1:39  
Site 1208, 198B2:39–40  
Site 1276, 210B13:16, 52  
*mahoodii*, *Thalassiosira*  
Kerguelen Plateau, 119B29:585  
Site 746, 119B29:593–596  
Site 1095, 178B29:8; 35:13, 39  
*mahulangi*, *Dorcadospyrus*, Site 1123, 181A7:24  
*major*, *Bathysiphon*, Site 910, 151B10:188  
*major*, *Leptolepidites*, Site 748, 120B(1)19:305  
*major*, *Nematosphaeropsis*  
Iberia Abyssal Plain, 149B10:257, 263  
Labrador Sea, 105B26:459  
Site 646, 105B25:430; 26:463  
Site 898, 149B10:246  
*major*, *Poseidonamicus*  
Site 959, 159B38:525, 530  
Site 960, 159B38:525  
*majungae*, *Prediscosphaera*, Site 661, 108B4:69  
*Majungaella nematis*, Australian shelf NW, 122B48:825,  
827, 832  
*Majungaella* spp., Australian shelf NW, 122B48:827, 832  
*majus*, *Kraeuselisporites*  
Site 742, 188B3:14  
Site 1166, 188B3:41  
*majus*, *Perotrilites*, Site 748, 120B(1)19:305  
*makiyama*, *Sagarites*  
Site 799, 127/128B(1)2:35, 45  
Site 906, 150A10:319  
*Makiyama titami*, Site 799, 127/128B(1)2:35, 45  
*maleformis*, *Lucianorhabdus*  
Ontong Java Plateau, 130B6:88, 92  
Site 755, 121B5:145  
Site 762, 122B32:556  
Site 802, 129A4:198  
Site 1276, 210B13:50  
*maleinterpretaria*, *Nitzschia*  
Site 701, 114A8:386  
Site 744, 119A13:487; 119B29:565  
Site 751, 120B(2)38:720  
Site 758, 121B7:195, 207  
Site 844, 138A(1)9:142  
Site 884, 145B2:23, 27; 3:44  
Site 1092, 177A7:11  
Site 1139, 183A7:10  
*Mallanites romanus* Zone, Site 1258, 207A5:18  
*malleola*, *Parvicingula*  
Australia NW margin, 123B15:322  
Site 765, 123B15:337  
Site 766, 123A5:295  
*Malletia* spp., Site 976, 161B40:511  
*Mallomonas* spp., Mascarene Plateau, 115B24:462  
*Malvacipollis* spp., Site 1166, 188B3:8  
*mammifera*, *Didymocyrtis*  
Peru margin, 112B12:192  
Site 688, 112A20:901  
Site 799, 127/128B(1)13:235  
Site 902, 150B3:41–42  
Site 904, 150B3:45–46  
Site 1088, 177A3:10  
*mammilata*, *Nodobairdia*, Australian shelf NW,  
122B26:455, 459  
*mammiligera*, *Lenticulina*, Site 1120, 181A4:14  
*mammillaris*, *Tholospyris*  
Barbados Ridge N, 156B2:43, 46  
Site 794, 127/128B(1)17:305  
Site 949, 156A7:218–220  
Site 961, 159A7:238  
*manaurensis*, *Globotruncana*, Bass River Site,  
174AX\_A1:37  
*Mandawacythere* spp., Australian shelf NW, 122B48:828–  
829, 834  
*manifesta*, *Glandulina*, Site 750, 120B(1)23:432  
*manifestus*, *Tranolithus*, Site 962, 159A8:272  
*Manilkara* spp., Bethany Beach Site, 174AXS\_A3:37  
*manivitae*, *Watznaueria*  
Australia NW margin, 123B17:371–372  
Pacific Ocean W, 129B8:183  
Site 261, 123B1:25, 40, 56; 17:370, 378; 39:741  
Site 765, 123A4:124; 123B1:36, 42; 17:369, 378;  
39:741  
Site 801, 129A3:116  
Site 901, 149A8:267  
*Manivitella pemmatoidea*  
Shatsky Rise, 198B6:9–10

- Site 638, 103B20:326, 341  
 Site 661, 108B4:69  
 Site 766, 123B16:364  
 Site 842, 136A4:41  
 Site 843, 136A5:68  
 Site 897, 149A4:66  
 Site 901, 149A8:267; 149B2:29  
 Site 913, 151A11:363  
 Site 960, 159A6:178, 180  
 Site 962, 159A8:272  
 Site 1149, 185A4:21  
*mansfieldi*, *Buccella*, Bethany Beach Site, 174AXS\_A3:40  
*mantaensis*, *Hanzawaia*  
 Site 811, 133A(1)4:97  
 Site 812, 133A(1)5:151–152; 133B6:78  
 Site 813, 133A(1)6:186  
 Site 814, 133A(1)7:213  
 Site 817, 133A(1)10:367  
 Site 818, 133A(1)11:428; 133B6:81  
 Site 819, 133A(1)12:465  
 Site 821, 133A(1)14:580  
 Site 824, 133A(1)17:781  
 Site 903, 150A7:152  
 Site 1003, 166A6:88  
 Site 1005, 166A8:183  
 Site 1006, 166A9:245  
 Site 1126, 182A4:21  
 Site 1165, 188A3:24; 188B4:8  
 Site 1172, 189A7:29  
*mantaensis*, *Uvigerina*  
 Chile triple junction, 141B30:377  
 Site 682, 112B16:295  
 Site 859, 141A6:92, 139  
 Site 861, 141B15:216, 221  
*mantellii*, *Florentinia*, Site 748, 120B(1)19:298  
*manubrium*, *Vaginulina* sp. cf. *Vaginulina*, Site 901,  
 149B7:197–198, 200  
*Manumiella druggii*  
 Site 738, 119B32:631–632  
 Site 1172, 189A7:35; 189B3:7, 38, 45  
*Manumiella druggii* interval zone, Site 738, 119A7:252;  
 119B32:632  
*Manumiella raijae*, Site 959, 159B25:279, 305  
*Manumiella rotundata*, Site 1172, 189B3:45  
*Manumiella seelandica*  
 Kofoid system, 189B5:58  
 Site 738, 119B32:632  
 Site 959, 159B25:279, 291, 309  
 Site 1172, 189B3:7  
 Tasmanian Gateway, 189B5:86  
*Manumiella seymourensis*, Site 1172, 189B3:7  
*Manumiella* sp. cf. *Manumiella* 2, Site 748, 120B(1)20:334  
*Manumiella* spp.  
 Site 738, 119B32:631–632  
 Site 748, 120B(1)20:334  
 Site 1172, 189B3:7–8  
 Tasmanian Gateway, 189B10:17  
*maorica*, *Melonis*, Site 1122, 181A6:19  
*marcki*, *Dentalina*  
 Kerguelen Plateau S, 120B(1)23:415  
 Site 747, 120B(1)23:428  
*margarita*, *Alisocysta*  
 Kofoid system, 189B5:47  
 Site 738, 119B32:632  
 Site 913, 151B12:239  
 Site 1172, 189B3:30  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:67  
*margaritaceum*, *Elphidium*, Site 900, 149B9:239  
*margaritae*, *Foveotriletes*, Site 959, 159B25:279  
*margaritae*, *Globorotalia*  
 Atlantic Ocean E tropical, 108B5:80  
 Atlantic Ocean N, 162B2:32  
 Cornaglia Terrace, 107A37:615; 107B25:403; 41:684  
 Eratosthenes Seamount, 160B38:495  
 Great Bahama Bank, 166A2:19; 3:28  
 Indian Ocean W equatorial, 115B45:803  
 Izu-Bonin arc, 126B18:272–273  
 Mascarene Plateau, 115B45:834  
 Mediterranean Sea W, 161B16:225–226  
 Ontong Java Plateau, 130B10:140, 143, 161, 174  
 Pacific Ocean W, 144B2:49  
 Queensland Trough, 133B55:787  
 Sardinian margin, 107A8:424; 107B26:412; 41:689–  
 690  
 Site 646, 105B18:296–297, 302; 50:944  
 Site 657, 108A(1)2:41  
 Site 659, 108A(1)4:231, 234  
 Site 660, 108A(1)5:339; 108B5:75  
 Site 661, 108A(1)6:419; 108B5:75  
 Site 754, 121A8:202  
 Site 765, 123A4:117–118  
 Site 803, 130A5:123  
 Site 807, 130A9:403  
 Site 810, 132A4:87; 132B2:29  
 Site 826, 133A(1)18:809  
 Site 832, 134A12:409–411, 422, 425, 443  
 Site 905, 150A9:275  
 Site 925, 154A4:75  
 Site 950, 157A4:71, 74  
 Site 952, 157A6:151  
 Site 953, 157A7:346–347  
 Site 954, 157A8:411, 413; 157B9:103; 10:115, 119–  
 122  
 Site 955, 157A9:453; 157B9:107  
 Site 956, 157A10:519  
 Site 959, 159A5:91; 159B34:456, 478; 40:540–541,  
 545–554  
 Site 960, 159A6:180–181; 159B34:457  
 Site 961, 159A7:237; 159B34:462  
 Site 964, 160A5:102  
 Site 965, 160A6:134  
 Site 966, 160A7:176–177; 160B37:467  
 Site 967, 160A8:231; 160B2:10  
 Site 968, 160A9:302  
 Site 969, 160A10:353, 356; 160B2:14  
 Site 972, 160A13:458  
 Site 973, 160A14:479  
 Site 974, 161A4:71; 161B15:198–199, 209, 212–213  
 Site 975, 161B15:201–202, 209–210, 212–213  
 Site 976, 161A6:202  
 Site 977, 161A7:312

- Site 978, 161A8:363, 372  
 Site 1003, 166A6:86; 166B1:4  
 Site 1005, 166A8:183; 166B1:7  
 Site 1006, 166A9:244; 166B1:8; 15:158–159  
 Site 1007, 166A10:306; 166B1:9  
 Site 1039, 170B6:1  
 Site 1041, 170A5:166; 170B1:4  
 Site 1042, 170A6:200; 170B1:4  
 Site 1082, 175A10:286  
 Site 1084, 175A12:354  
 Site 1085, 175A13:401  
 Site 1086, 175A14:439–440  
 Site 1087, 175A15:467  
 Site 1115, 180A10:14  
 Site 1120, 181A4:11  
 Site 1126, 182A4:18; 182B3:9, 14  
 Site 1128, 182A6:17; 182B3:10  
 Site 1130, 182A8:15; 182B3:35  
 Site 1133, 182A11:8  
 Site 1134, 182A12:12, 38  
 Site 1141, 183A9:11  
 Site 1143, 184A4:14  
 Site 1193, 194A4:13  
 Site 1194, 194A5:10  
 Site 1195, 194A6:8  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1212, 198A8:14  
 Site 1236, 202A7:13  
 Site 1237, 202A8:17  
 Site 1238, 202A9:15  
 Site 1239, 202A10:13  
 Site 1261, 207A8:15  
 Sites 662–664, 108A(1)7:495; 108B5:75  
 Sites 959–962, 159B34:448, 470  
 Sites 975–976, 161B14:187–190, 193–194  
 Sulu Sea, 124B2:23  
 Vavilov Basin W, 107A11:891  
*margaritae*, *Globorotalia* (*Hirsutella*), Site 832, 134B11:249  
*margaritae*, *Globorotalia* (*Obandyella*)  
 Lau Basin, 135B14:215; 54:867, 874–875  
 Site 816, 133B3:43  
 Site 834, 135A(1)4:116; 135B14:209  
 Site 840, 135A(1)10:526  
*margaritae*, *Globorotalia* sp. cf. *Globorotalia*  
 Site 704, 114B7:215  
 Site 1120, 181A4:14  
*margaritae*, *Hirsutella*  
 Site 925, 154B1:8, 16, 31; 17:261  
 Site 998, 165A3:64  
 Site 999, 165A4:155; 165B2:27, 34  
 Site 1000, 165A5:250  
 Site 1001, 165A6:311–312  
 Site 1265, 208A6:14  
*margaritae evoluta*, *Globorotalia*  
 Gran Canaria, 157B10:120  
 Site 1120, 181A4:10  
*margaritae margaritae*, *Globorotalia*  
 Gran Canaria, 157B10:120  
 Site 810, 132B2:24  
 Site 899, 149A6:179; 149B6:177  
 Site 900, 149B6:178  
 Site 959, 159A5:91  
*margaritae margaritae*, *Hirsutella*, Site 925, 154B1:8  
*margaritae primitiva*, *Globorotalia*  
 Gran Canaria, 157B10:120–121  
 Site 959, 159A5:91  
*margaritae primitiva*, *Globorotalia* sp. cf. *Globorotalia*, Site  
 1134, 182B3:51  
*margaritalimbata*, *Delphineis*, Site 893, 146B(2)17:241  
*margaritalimbata*, *Rhaphoneis*, Site 893, 146B(2)17:246  
*margaritata*, *Rhaphoneis*, Bass River Site, 174AX\_A1:39  
*margaritatus*, *Spiroclypeus*, Site 831, 134A11:334–335  
*margaritifera*, *Echinocythereis*, Bahamas, 101B8:142  
*margaritifera*, *Heterolepa*, Site 821, 133B26:366, 370  
*Margarosmilia charlyana*, Site 764, 122B9:195  
*margatensis*, *Lamprocyclus*  
 Izu-Bonin forearc, 125B6:103–104, 110  
 Peru margin, 112B12:193  
*margerelii*, *Cyclagelosphaera*  
 Pacific Ocean W, 129B8:181, 183; 144B8:161–162  
 Sea Girt Site, 174AXS\_A6:54  
 Site 692, 113B23:347  
 Site 801, 129A3:116  
 Site 901, 149A8:267  
 Site 962, 159A8:272  
 Site 1065, 173B7:20  
 Site 1068, 173A7:181–182  
 Site 1136, 183A4:8  
 Site 1149, 185A4:21; 185B5:4, 6  
*margerelii*, *Gephyrocapsa*  
 Celebes Sea, 124B10:149, 157  
 Site 962, 159B37:516  
*marginalis*, *Sorites*, Site 834, 135A(1)4:115; 135B7:105  
*marginata*, *Bulimina*  
 Amazon Fan, 155B19:344–345, 347–350  
 Benguela Current, 175A17:518  
 Site 725, 117B3:77  
 Site 728, 117B3:85  
 Site 812, 133A(1)5:151–152; 133B6:78  
 Site 813, 133A(1)6:186  
 Site 814, 133A(1)7:213  
 Site 815, 133A(1)8:263  
 Site 816, 133A(1)9:313; 133B6:81  
 Site 819, 133A(1)12:465  
 Site 820, 133A(1)13:519  
 Site 821, 133A(1)14:580  
 Site 827, 134A7:110  
 Site 902, 150A6:80  
 Site 903, 150A7:151–152  
 Site 904, 150A8:224  
 Site 906, 150A10:322  
 Site 931, 155A7:136  
 Site 933, 155A9:212  
 Site 934, 155A10:254  
 Site 935, 155A11:289  
 Site 936, 155A12:342  
 Site 959, 159B44:606–607, 610  
 Site 1003, 166A6:88  
 Site 1004, 166A7:157  
 Site 1007, 166A10:308  
 Site 1008, 166A11:357

- Site 1009, 166A11:358  
 Site 1072, 174A\_A4:118  
 Site 1079, 175B19:7  
 Site 1081, 175A9:245, 248  
 Site 1082, 175A10:286–287  
 Site 1120, 181A4:14  
 Site 1129, 182A7:15  
 Site 1130, 182A8:17–18  
 Site 1131, 182A9:12–13  
 Site 1132, 182A10:18  
 Site 1233, 202A4:9–10  
 Sites 1054–1055, 172A3:43  
 Sites 1056–1059, 172A4:96–97
- marginata*, *Marginotruncana*  
 Ancora Site, 174AXS\_A1:35  
 Bass River Site, 174AX\_A1:37  
 Indian Ocean E, 121B3:107  
 Millville Site, 174AXS\_A5:44  
 Site 700, 114A7:273; 114B14:300  
 Site 899, 149A6:179
- marginata*, *Stephanopyxis*  
 Site 647, 105B20:346  
 Site 698, 114B6:140, 153  
 Site 700, 114B6:140, 153  
 Site 702, 114B6:140, 153
- marginata*, *Trochosira*  
 Site 698, 114B6:141, 154  
 Site 700, 114B6:141, 154  
 Site 702, 114B6:141, 154
- marginata multicostata*, *Buliminella*, Bethany Beach Site,  
 174AXS\_A3:42
- marginatus*, *Coscinodiscus*  
 Aikawa, 127/128B(1)17:316  
 California margin, 167B3:100, 104; 6:120  
 Indian Ocean W equatorial, 115B23:417, 419; 24:443  
 Japan Sea, 127/128B(1)16:291; 17:309–316;  
 (2)77:1219–1220  
 Pacific Ocean NW, 145B3:44, 48, 50  
 Pacific Ocean W, 144B3:77  
 Site 433, 127/128B(1)17:316  
 Site 581, 127/128B(1)17:316  
 Site 646, 105B19:320  
 Site 647, 105B20:345  
 Site 682, 112A14:377–378  
 Site 714, 115B23:426, 429; 31:595, 598, 603, 604  
 Site 794, 127/128B(1)20:341–357  
 Site 795, 127/128B(1)20:341–357  
 Site 797, 127/128B(1)20:341–357  
 Site 798, 127/128B(1)21:361; 31:554; (2)77:1224  
 Site 799, 127/128B(2)77:1224  
 Site 803, 130A5:125  
 Site 845, 138A(1)10:215  
 Site 862, 141A9:216  
 Site 863, 141A10:363  
 Site 881, 145A3:48; 145B1:12; 3:44–45  
 Site 882, 145B1:9  
 Site 884, 145B1:41  
 Site 887, 145A8:349; 145B1:7  
 Site 893, 146B(2)17:241  
 Site 902, 150A6:82–83  
 Site 903, 150B2:35
- Site 904, 150A8:225–226  
 Site 905, 150A9:278  
 Site 906, 150A10:323  
 Site 907, 151A5:69, 77  
 Site 997, 164B35:366  
 Site 1010, 167B3:67, 72–73  
 Site 1011, 167B3:94  
 Site 1014, 167A(1)8:185; 167B3:95  
 Site 1016, 167A(1)10:251; 167B3:95  
 Site 1018, 167B3:96  
 Site 1020, 167B3:97  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1022, 167B3:98, 111  
 Site 1063, 172B8:9–10  
 Site 1088, 177A3:9  
 Site 1097, 178B35:5, 55  
 Site 1103, 178B35:5, 54  
 Site 1140, 183B6:4–5, 18  
 Site 1149, 185B2:4, 25  
 Site 1179, 191B2:4, 6, 25–26  
 Site 1238, 202A9:16–17  
 Yaquina Basin, 112A15:454
- marginodentata*, *Morozovella*  
 Indian Ocean E, 121B3:113  
 Site 700, 114A7:273; 114B7:269, 275  
 Site 702, 114A9:496  
 Site 752, 121A6:128  
 Site 869, 143A9:323  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:191  
 Site 1215, 199A8:9  
 Site 1217, 199A10:10  
 Site 1220, 199A13:13  
 Site 1259, 207A6:18  
 Site 1260, 207A7:15  
 Site 1263, 208A4:13  
 Site 1265, 208A6:16  
 Sites 1209–1211, 198B4:8–9, 27–29, 38–39, 47, 49–50
- Marginopora* spp.  
 Queensland Plateau, 133B4:57  
 Site 1193, 194A4:17
- Marginopora vertebralis*  
 Queensland Plateau, 133B4:59  
 Site 821, 133B26:370  
 Site 824, 133B4:65  
 Site 841, 135B15:235  
 Site 1111, 180A7:19
- Marginotruncana coronata*  
 Bass River Site, 174AX\_A1:37  
 Indian Ocean E, 121B3:107  
 Pacific Ocean W, 144B8:158  
 Site 700, 114B14:299, 302  
 Site 872, 144A4:123  
 Site 878, 144A10:359; 144B5:111  
 Site 967, 160B30:380, 391  
 Site 1207, 198A3:23  
 Site 1259, 207A6:20
- Marginotruncana globigerinoides*, Site 750, 120B(1)22:391



*Marginotruncana marginata*

Ancora Site, 174AXS\_A1:35  
 Bass River Site, 174AX\_A1:37  
 Indian Ocean E, 121B3:107  
 Millville Site, 174AXS\_A5:44  
 Site 700, 114A7:273; 114B14:300  
 Site 899, 149A6:179

*Marginotruncana marianosi*

Pacific Ocean W, 144B8:158  
 Site 763, 122B33:598  
 See also *Marginotruncana* sp. aff. *Marginotruncana marianosi*

*Marginotruncana marianosi* acme, Site 700, 114A7:273*Marginotruncana pseudolinneiana*

Ancora Site, 174AXS\_A1:35  
 Australian shelf NW, 122B35:597  
 Bass River Site, 174AX\_A1:37  
 Indian Ocean E, 121B3:107  
 Site 761, 122A7:184  
 Site 865, 143A6:133  
 Site 869, 143A9:324; 143B2:19  
 Site 872, 144A4:123; 144B5:101  
 Site 967, 160A8:231; 160B30:380, 383, 391  
 Site 1260, 207A7:17  
 Site 1261, 207A8:18

*Marginotruncana renzi*

Site 872, 144B5:101  
 Site 1276, 210A3:81; 210B13:10

*Marginotruncana schneegansi*

Pacific Ocean W, 144B8:158  
 Site 869, 143A9:324; 143B2:19  
 Site 872, 144A4:123  
 Site 1259, 207A6:20

*Marginotruncana schneegansi* Zone, Site 700, 114A7:273; 114B14:300*Marginotruncana sigali*

Pacific Ocean W, 144B8:158  
 Site 865, 143A6:133  
 Site 869, 143A9:324; 143B2:19, 29  
 Site 872, 144A4:123; 144B5:101  
 Site 967, 160B30:394  
 Site 1276, 210A3:81; 210B13:10  
 See also *Marginotruncana* sp. cf. *Marginotruncana sigali*

*Marginotruncana sigali* Zone

Australian shelf NW, 122A8:243; 9:314  
 Mediterranean Sea E, 160B30:379, 384–386; 51:683  
 Mid-Pacific Mountains, 143B2:25  
 Pacific Ocean W, 144B8:158, 165  
 Site 466, 143B2:22  
 Site 765, 123A4:120  
 Site 869, 143B2:19

*Marginotruncana sinuosa*

Ancora Site, 174AXS\_A1:35  
 Bass River Site, 174AX\_A1:37  
 Site 967, 160B30:380, 391  
 Site 1259, 207A6:20  
 Site 1261, 207A8:18

*Marginotruncana sinuosa*?, Site 960, 159A6:182*Marginotruncana* sp. aff. *Marginotruncana marianosi*, Site 967, 160B30:394*Marginotruncana* sp. cf. *Marginotruncana sigali*, Site 967, 160A8:231*Marginotruncana* spp.

Australian shelf NW, 122B35:591–592  
 Kerguelen Plateau S, 120B(1)22:382–383  
 Site 700, 114A7:273  
 Site 763, 122A9:314  
 Site 1135, 183A3:13

*Marginotruncana*? spp., Site 960, 159B27:335*Marginotruncana* spp. Zone, Site 762, 122B35:589*Marginotruncana stephensoni*

Kerguelen Plateau S, 120B(1)22:382  
 Site 750, 120B(1)22:391

*Marginotruncana tarfayaensis*, Site 1207, 198A3:23*Marginulina austinana*, Site 748, 120B(1)23:430*Marginulina bullata*, Site 750, 120B(1)23:430*Marginulina curvatura*, Site 748, 120B(1)23:430*Marginulina dubia*, Site 1071, 174A\_A3:63*Marginulina inaequalis*, Site 1212, 198A8:17*Marginulina inconstantia*, Site 750, 120B(1)23:430*Marginulina* sp. 1, Site 747, 120B(1)23:430*Marginulina* sp. 2

Kerguelen Plateau S, 120B(1)23:416  
 Site 747, 120B(1)23:432

*Marginulina* sp. cf. *Marginulina decorata*, Kerguelen Plateau S, 120B(1)23:415*Marginulina* spp.

Bass River Site, 174AX\_A1:37  
 Izu-Bonin arc, 126B20:318  
 Site 797, 127/128B(1)29:539  
 Site 906, 150A10:322  
 Site 1049, 171B\_A3:69

See also *Dentalina-Marginulina* assemblage; *Rhizamina* spp.-*Marginulina* spp. assemblage zone

*Marginulina texasensis*, Site 747, 120B(1)23:430*Marginulina trilobata*

Kerguelen Plateau S, 120B(1)23:415  
 Site 747, 120B(1)23:430

*Marginulinopsis jonesi*, Site 959, 159B28:355, 361*Marginulinopsis lituola*, Site 959, 159B30:383, 385*Marginulinopsis phragmites*, Site 901, 149B7:197, 201*Marginulinopsis robusta*, Site 763, 122B33:568*Marginulinopsis* spp.

Bethany Beach Site, 174AXS\_A3:42  
 Kerguelen Plateau S, 120B(1)23:416  
 Site 750, 120B(1)23:430  
 Site 959, 159B30:378  
 Site 1049, 171B\_A3:69  
 Site 1213, 198A9:22–23

*Marginulinopsis striatocarinata*, Site 748, 120B(1)23:430*Marginulinopsis striatocostata*, Site 962, 159B28:355, 361*Marginulinopsis tuberculata*, New Jersey coastal plain, 150X\_B19:273*Marginulopsis collignoni*

Site 416, 123A5:295  
 Site 766, 123A5:295; 123B38:735

*mariae*, *Cenosphaera*, Site 647, 105B21:365, 379*mariae*, *Eucyrtidium*, Kerguelen Plateau, 119B28:536, 546*mariae*, *Lapideacassis*, Site 690, 113B30:484*mariae*, *Lapideacassis* sp. cf. *Lapideacassis*, Site 1136, 183A4:8



- marialana, Planulina*, Mascarene Plateau, 115B20:378  
*marianosi, Marginotruncana*  
Pacific Ocean W, 144B8:158  
Site 763, 122B35:598  
*marianosi, Marginotruncana* sp. aff. *Marginotruncana*, Site  
967, 160B30:394  
*marieae, Anthocyrtdium*  
Site 1123, 181A7:24  
Site 1124, 181A8:21  
*mariei, Globotruncana*  
Mediterranean Sea E, 160B30:383  
Site 869, 143A9:324; 143B7:107  
*marina, Nitzschia*  
Pacific Ocean NW, 145B3:49, 52  
Pacific Ocean W, 144B3:73, 77  
Site 646, 105B19:321  
Site 737, 119B29:598  
Site 844, 138A(1)9:139; 138B7:107  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:351  
Site 848, 138A(2)13:691  
Site 852, 138B7:127  
Site 871, 144A3:58  
Site 880, 144A12:445  
Site 905, 150A9:278  
Site 906, 150A10:323  
Site 938, 155A14:421  
Site 1020, 167A(1)14:398; 167B3:97  
Site 1039, 170A3:65  
Site 1040, 170A4:121  
Site 1041, 170A5:166  
Site 1043, 170A7:230; 170B2:4  
Site 1063, 172B8:5, 11–12, 22, 43  
Site 1095, 178B35:9, 26  
Site 1143, 184B6:3  
Site 1149, 185B2:4, 30  
Site 1150, 186B2:7  
Site 1233, 202A4:10  
Site 1234, 202A5:10  
Site 1237, 202A8:20  
Sites 1060–1062, 172A5:184  
Sites 1063–1064, 172A6:262  
*marina-reinholdii, Nitzschia*, Site 907, 151A5:69  
*Marinella lugeoni*  
Pacific Ocean NW, 144B11:225, 230  
Site 879, 144B11:225  
*Marinella* spp., Site 866, 143B10:137  
*marinus, Alveus*  
Site 1075, 175A3:69  
Site 1076, 175A4:98  
Site 1078, 175A6:159  
Site 1089, 177A4:13  
Site 1151, 186B3:6  
Site 1179, 191B2:6  
*maritalis, Lamprocyclas*  
Site 843, 136A5:68; 136B1:21  
Site 860, 141A7:175  
Site 962, 159A8:273  
Site 1082, 175B3:6; 14:16  
*maritalis maritalis, Lamprocyclas*  
Izu-Bonin forearc, 125B6:104, 110  
Site 1108, 180B14:20  
*maritalis polypora, Lamprocyclas*, Izu-Bonin forearc,  
125B6:104, 109  
*maritalis ventricosa, Lamprocyclas*  
Pacific Ocean E tropical, 117B4:95  
Site 722, 117B4:95  
Site 731, 117B4:95  
Site 1237, 202B6:4  
*Markalius apertus*  
Site 690, 113B37:636  
Site 738, 119B27:509  
Site 761, 122B44:749  
*Markalius astroporus*  
Site 761, 122A7:182  
Site 803, 130A5:122  
*Markalius circumradiatus*  
Pacific Ocean W, 144B8:164  
Site 897, 149A4:66  
*Markalius ellipticus*  
Iberia margin W, 149B2:44, 58  
Site 897, 149A4:66  
Site 899, 149A6:179  
Site 901, 149A8:267; 149B2:29  
*Markalius inversus*  
Indian Ocean E, 121B18:405–407  
Kerguelen Plateau S, 120B(2)63:1102–1103  
Sea Girt Site, 174AXS\_A6:54  
Shatsky Rise, 198A1:69  
Site 689, 113B38:665–666  
Site 690, 113B32:523, 530  
Site 738, 119B26:473; 27:509, 512; 47:856–857, 866  
Site 744, 119B26:491  
Site 752, 121B18:412  
Site 761, 122B32:549; 44:740, 749  
Site 865, 143B3:58, 64  
Site 918, 152B11:159  
Site 1068, 173B5:49  
Site 1135, 183A3:8–9  
Site 1136, 183A4:7  
Site 1137, 183A5:10  
Site 1138, 183A6:13; 183B4:9–10, 58  
Site 1209, 198A1:33; 5:17  
Site 1212, 198A8:13  
Site 1262, 208A3:12  
Site 1267, 208A8:13  
Site 1276, 210A3:77; 210B13:12–13, 18  
Walvis Ridge, 208A1:34  
*Markalius panis*, Site 1276, 210B13:13, 51  
*Markalius* spp.  
Indian Ocean W equatorial, 115B14:151–152  
Shatsky Rise, 198B1:11  
Site 711, 115B14:172  
Site 1208, 198B2:35–36  
Site 1210, 198A6:15  
Site 1211, 198A7:14  
*marksii, Uvigerina*, Site 682, 112B16:295  
*marlboroughensis, Glaphyrocysta*, Site 1138, 183B3:10  
*marlboroughensis, Glaphyrocysta* sp. cf. *Glaphyrocysta*, Site  
1138, 183B3:39  
*marmorea, Valvulineria*  
Cornaglia Terrace, 107B29:475

- Site 967, 160B2:13  
*marshallana*, *Asterigerina*, Site 802, 129B12:236, 240, 244  
*Marssonella oxycona*  
 Kerguelen Plateau S, 120B(1)23:414  
 Site 747, 120B(1)23:428  
 Site 766, 123B14:288, 293  
 Site 1052, 171B\_A6:273  
 Site 1212, 198A8:17  
 Site 1215, 199B7:16  
 Site 1262, 208A3:16  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:18  
 Site 1267, 208A8:19  
 Wodejebato Guyot, 144B9:191  
*Marssonella praeauteriviana*, Site 1214, 198A10:11  
*Marssonella praeoxycona*  
 Site 1213, 198A9:23  
 Site 1214, 198A10:11  
*Marssonella* spp.  
 Australia, 123B14:283–284  
 MIT Guyot, 144B10:212  
 Pacific Ocean NW, 144B47:825  
 Site 765, 123B13:254, 263  
 Site 810, 132B2:22  
 Site 872, 144B5:104  
 Site 873, 144A5:173  
 Site 1207, 198A3:25  
 Sites 875–876, 144A7:273  
 Wodejebato Guyot, 144B9:186–187; 47:829, 836–837  
*Marssonella trochoides*  
 Site 1208, 198A4:21–22  
 Site 1209, 198A5:21–22  
 Site 1210, 198A6:19  
 Site 1211, 198A7:18–19  
 Site 1212, 198A8:16  
 Site 1221, 199B7:16  
*marthae*, *Spongebria*, Site 908, 151B6:122  
*Marthasterites bramlettei*, New Jersey coastal plain,  
 150X\_B9:98  
*Marthasterites contortus*, Site 960, 159A6:179–180  
*Marthasterites decussata*, Site 869, 143B7:106  
*Marthasterites furcatus*  
 Ancora Site, 174AXS\_A1:43  
 Australian shelf NW, 122B32:547  
 Eratosthenes Seamount, 160B31:397  
 Kerguelen Plateau S, 120B(1)21:360  
 Ontong Java Plateau, 192B3:6  
 Sea Girt Site, 174AXS\_A6:56  
 Site 747, 120B(1)21:370  
 Site 755, 121A9:242, 244, 246; 121B5:145  
 Site 802, 129A4:198  
 Site 869, 143A9:319; 143B7:105–106  
 Site 872, 144A4:120; 144B5:101  
 Site 878, 144B5:111  
 Site 959, 159A5:90; 159B26:323  
 Site 960, 159A6:178, 180; 159B26:324  
 Site 1050, 171B\_A4:121  
 Site 1138, 183A6:14–15  
 Site 1259, 207A6:14–15  
 Site 1261, 207A8:14  
 Site 1276, 210A3:78; 210B13:10, 50  
*Marthasterites furcatus* Zone  
 Atlantic Ocean E, 159B26:320  
 Australian shelf NW, 122B32:533–534  
 Site 755, 121B5:145  
 Site 765, 123A4:124; 123B18:383  
 Site 766, 123A5:291; 123B18:396; 38:733  
*Marthasterites jucundus*, Site 960, 159B26:323  
*Marthasterites* spp.  
 Site 1183, 192A3:23  
 Site 1186, 192A6:13  
*martinezpicoi*, *Cassigerinella*, Nazareth Bank, 115B19:311  
*martini*, *Catapsydrax*  
 Site 883, 145B9:161  
 Site 884, 145B9:170  
*martini*, *Chiloguembelina*  
 Indian Ocean E, 121B3:99  
 Site 841, 135B16:249  
*martini*, *Lepidocyclina*, North d'Entrecasteaux Ridge,  
 134B12:278  
*martini*, *Lepidocyclina* (*Nephrolepidina*)  
 Marion Plateau, 194B2:7  
 Site 1115, 180A9:34, 102  
*martini*, *Nephrolepidina*, Site 813, 133A(1)6:187  
*martini*, *Ogmoconcha*, Australian shelf NW, 122B26:455,  
 461  
*martini*, *Ogmoconchella*, Australian shelf NW,  
 122B27:469, 474  
*martini*, *Streptochilus*, Ontong Java Plateau, 130B12:241,  
 244  
*martinianum*, *Histiastrum*, Peru margin, 112B12:192  
*martinii*, *Prinsius*  
 Site 690, 113B37:637  
 Site 738, 119B27:497, 502, 505, 511  
 Site 752, 121A6:133; 121B36:730  
 Site 865, 143B3:59, 69  
 Site 874, 144A6:226  
 Site 900, 149A7:227  
 Site 1068, 173A7:181  
 Site 1069, 173A8:242; 173B5:7  
 Site 1135, 183A3:8; 183B4:5, 55  
 Site 1138, 183A6:13; 183B4:9  
 Site 1276, 210B13:13–14  
*Martinottiella antarctica*  
 Site 736, 119A5:134  
 Site 1101, 178A8:11  
*Martinottiella communis*  
 Izu-Bonin arc, 126B20:317  
 Japan Sea, 127/128B(2)76:1201  
 Sardinian margin, 107B28:455  
 Site 795, 127/128B(1)29:537  
 Site 797, 127/128B(1)29:537  
 Site 798, 127/128B(1)22:389  
 Site 881, 145A4:90  
 Site 884, 145A6:221–222  
 Site 889, 146B(1)5:97  
 Site 892, 146A(1)7:322; 146B(1)5:102  
 Site 903, 150B5:72  
 Site 904, 150B5:69  
 Site 907, 151A5:73; 151B35:631; 162A7:239  
 Site 913, 151A11:363

- Site 967, 160B2:13, 26  
 Site 975, 161B15:214  
 Site 1118, 180A12:32  
 Site 1123, 181A7:26  
 Site 1129, 182A7:15–16  
 Site 1130, 182A8:18  
 Site 1131, 182A9:13  
 Site 1132, 182A10:18  
 Site 1133, 182A11:9  
 Site 1134, 182A12:14  
 Site 1220, 199A13:15  
 Sumisu rift, 126B19:303  
 See also *Martinottiella* sp. cf. *Martinottiella communis*
- Martinottiella communis*-*Cribrostomoides* sp. cf.  
*Cribrostomoides crassimargo* Zone, Site 795, 127/  
 128B(1)29:521
- Martinottiella communis*-*Globobulimina pupoides* Zone,  
 Site 797, 127/128B(1)29:524
- Martinottiella communis* Zone  
 Site 795, 127/128B(1)29:517  
 See also *Spirosigmoilinella compressa*-*Martinottiella com-*  
*munis* Zone
- Martinottiella hosoyaensis*  
 Izu-Bonin arc, 126B20:317  
 Sumisu rift, 126B19:303
- Martinottiella nodulosa*  
 Site 751, 120B(2)36:671  
 Site 798, 127/128B(1)22:389  
 Site 1096, 178A5:15
- Martinottiella perparva*  
 Cornaglia Terrace, 107B28:455  
 Site 967, 160B2:13, 26
- Martinottiella* sp. cf. *Martinottiella communis*, Site 902,  
 150A6:80
- Martinottiella* spp.  
 Site 646, 105B37:756  
 Site 701, 114A8:384  
 Site 887, 145A8:345  
 Site 903, 150A7:152  
 Site 905, 150A9:276  
 Site 906, 150A10:322  
 Site 975, 161B15:201, 203, 214  
 Site 1016, 167A(1)10:248  
 Site 1073, 174A\_A5:167  
 Site 1092, 177A7:9  
 Site 1094, 177A9:9  
 Site 1109, 180A6:47  
 Site 1114, 180A8:28–29  
 Site 1124, 181A8:22  
 Site 1148, 184A1:29; 9:14  
 Site 1208, 198A4:20  
 Site 1209, 198A5:21  
 Site 1210, 198A6:18–19  
 Site 1211, 198A7:18  
 Site 1212, 198A8:16  
 Site 1213, 198A9:22  
 Site 1220, 199A13:15
- marujamica*, *Thalassiosira*  
 Japan Sea, 127/128B(1)15:259  
 Pacific Ocean N, 145B1:13–14
- marujamica*, *Thalassiosira* sp. aff. *Thalassiosira*, Site 1095,  
 178B35:13, 42
- marwickii*, *Podocarpidites*, Site 750, 120B(1)17:271
- marylandica*, *Asterolampra*  
 Indian Ocean W equatorial, 115B24:440  
 Pacific Ocean W, 144B3:74, 76  
 Site 893, 146B(2)17:241  
 Site 913, 151B5:81  
 Site 1063, 172B8:7, 21, 39  
 Sites 1063–1064, 172A6:262
- marylandicus*, *Phormostichoartus*, Site 1220, 199B5:18, 59
- marylandicus*, *Raphidodiscus*  
 New Jersey coastal plain, 150X\_B13:161–165  
 Site 682, 112A14:376–377  
 Site 688, 112A20:897–898  
 Site 758, 121B7:205  
 Site 844, 138A(1)9:142  
 Site 884, 145B2:23, 33  
 Site 902, 150A6:84  
 Site 1039, 170A3:69  
 Site 1139, 183A7:10
- marylandicus*, *Spongasteriscus*  
 Bethany Beach Site, 174AXS\_A3:44  
 Site 904, 150B3:45, 51
- mashae*, *Ceratocyrtis*  
 Norwegian-Greenland Sea, 151B7:131  
 Site 647, 105B21:357–358, 374  
 Site 689, 113B40:694, 704  
 Site 690, 113B40:694  
 Site 738, 119B28:529  
 Site 907, 151A5:72  
 Site 908, 151B7:132, 138, 149  
 Site 1138, 183B5:44
- maslakovae*, *Falsotruncana*  
 Australian shelf NW, 122B35:591–592, 598  
 Site 761, 122A7:184
- maslakovae*, *Hedbergella*  
 Site 1049, 171B\_B3:7  
 Site 1213, 198A9:21
- Maslinella adelaidensis*, Site 1132, 182B4:28
- massulae*, *Azolla*, Greenland E, 152B16:225
- Mastagloia* spp., Site 908, 151B5:78
- masudai*, *Valvulineria*, Site 797, 127/128B(1)29:538
- matakoha*, *Lychmocanoma*, Site 1124, 181A8:21
- matalosa*, *Vagalapilla*  
 Australia NW margin, 122B32:537, 553; 123B16:360  
 Indo-Pacific Region, 123B16:351, 356  
 Site 261, 123B1:40  
 Site 765, 123A4:124; 123B1:36; 16:350, 369; 17:378;  
 39:743  
 Site 766, 123B16:368; 39:743  
 Site 897, 149A4:66  
 Site 913, 151A11:363
- matanzasensis*, *Cibicidoides*  
 Site 812, 133A(1)5:151; 133B6:78  
 Site 813, 133A(1)6:186
- matanzensis*, *Asterocyclina*, Site 841, 135A(1)11:614;  
 135B15:233, 242, 249
- Matazia bermudezi*. See *Matazia* sp. cf. *Matazia bermudezi*
- Matazia* sp. cf. *Matazia bermudezi*, Site 961, 159A7:237
- matchigarius*, *Nonion*, Site 910, 151B10:189, 192, 196

*mateola*, *Archaeoglobigerina*

- Site 689, 113B31:490
- Site 690, 113B31:505, 510–511, 513
- Site 698, 114B13:290–292, 296
- Site 700, 114B13:290–292, 296
- Site 738, 119B25:461, 463

*matthewsae*, *Acarinina*

- Ceara Rise, 154B2:56
- Kerguelen Plateau S, 120B(2)31:563
- Mediterranean Sea E, 160B30:378
- Pacific Ocean N, 145B9:167
- Site 689, 113B34:568
- Site 738, 119B24:444
- Site 749, 120B(2)31:566
- Site 918, 152B12:171
- Site 929, 154B2:56
- Site 1136, 183A4:9
- Sites 1209–1211, 198B4:5, 42–43, 51–52

*Mattiolia furva*, Shatsky Rise, 198B7:35, 76–77*Mattiolia* spp., Shatsky Rise, 198B7:17, 35, 76–77*mattseensis*, *Acarinina* sp. aff. *Acarinina mattseensis alticonica*, Site 700, 114B12:266, 275*matuyamae*, *Fragilariopsis*

- Site 1089, 177A4:13
- Site 1090, 177A5:14
- Site 1138, 183B9:13

*matuyamai*, *Eucyrtidium*

- Izu-Bonin forearc, 125B6:105, 111
- Pacific Ocean N, 145B4:67, 72, 82, 89
- Site 881, 145B4:64
- Site 884, 145A6:225; 145B4:64
- Site 885, 145B4:64
- Site 886, 145B4:66
- Site 887, 145A8:347; 145B4:66
- Site 889, 146A(1)5:156, 161, 163; 146B(1)3:51; 5:97
- Site 892, 146A(1)7:321; 146B(1)3:57
- Site 1014, 167A(1)8:186
- Site 1016, 167A(1)10:251
- Site 1017, 167A(1)11:293
- Site 1018, 167A(1)12:323, 325
- Site 1082, 175B14:5
- Site 1123, 181A7:22
- Site 1125, 181A9:15
- Site 1179, 191A4:19
- Site 1223, 200B4:5
- Sites 885–886, 145B13:209
- Sites 888–892, 146B(1)3:48

*matuyamai*, *Rhizosolenia*

- California margin, 167B3:103
- Lima Basin S, 112A19:816
- Pacific Ocean E, 138B23:529
- Site 681, 112A13:314
- Site 688, 112A20:892
- Site 881, 145A3:48
- Site 1016, 167A(1)10:251; 167B3:95
- Site 1018, 167A(1)12:323; 167B3:96, 120
- Site 1237, 202A8:19
- Site 1238, 202A9:16
- Site 1239, 202A10:14
- Site 1240, 202A11:12

*mauricei*, *Plannapus*, Site 1138, 183B5:48*mauricensis*, *Hanzawaia*

- Ancora Site, 174AXS\_A1:30
- New Jersey coastal plain, 150X\_B16:213

*Mauritia flexuosa*, Site 934, 155A10:254*Mauritia* spp.

- Amazon Fan, 155B23:384, 387; 24:399
- Site 936, 155A12:343

*mauthei mauthei*, *Andalusiella*, Site 959, 159B24:272*mawsonii*, *Phyllocladidites*

- Site 742, 119B53:944
- Site 742, 188B3:14
- Site 1103, 178B28:8, 18, 21–22
- Site 1165, 188B2:4–5, 18
- Site 1166, 188B3:7, 11–12, 16, 43

*maxima*, *Gladiopsis*, Site 693, 113B25:372*maxima*, *Orbiculiforma*, Site 962, 159B29:364, 370, 372*maximum*, *Calyptosporium*, Site 693, 113B26:408, 416, 422*Maxmuelleria lankesteri*, Pacific Ocean E, 138B10:184*maxwelli*, *Hsuum*, Pacific Ocean W, 129B4:129*mayaroensis*, *Abathomphalus*

- Australian shelf NW, 122B35:588–590; 48:825
- Broken Ridge, 121A13:484
- Demerara Rise, 207A1:7
- Indian Ocean E, 121B3:105
- New Jersey coastal plain, 150X\_B10:113
- Ontong Java Plateau, 130B5:72
- Pacific Ocean W, 144B8:161
- Site 465, 143B2:21
- Site 689, 113B31:499
- Site 690, 113B31:499, 505, 512
- Site 698, 114B13:293, 297
- Site 700, 114B13:293, 297
- Site 738, 119A7:250; 119B25:455, 463; 43:759; 47:851, 858
- Site 750, 120B(1)22:392
- Site 754, 121A8:204; 121B3:89
- Site 758, 121A12:384; 121B3:97
- Site 761, 122A7:184
- Site 762, 122A8:243
- Site 764, 122A10:367
- Site 807, 130A9:405
- Site 810, 132B2:22
- Site 883, 145B9:159
- Site 967, 160B30:392
- Site 999, 165A4:158
- Site 1001, 165A6:313
- Site 1050, 171B\_A4:126
- Site 1052, 171B\_A6:265
- Site 1135, 183A3:12
- Site 1138, 183A6:19; 183B2:3
- Site 1209, 198A5:20
- Site 1210, 198A1:37; 6:4
- Site 1211, 198A7:17
- Site 1258, 207A5:17
- Site 1259, 207A6:19
- Site 1260, 207A7:16
- Site 1261, 207A8:17
- Site 1262, 208A3:15
- Site 1267, 208A8:17
- Site 1276, 210A3:80–81

- Walvis Ridge, 208A1:34; 208B1:9  
Wodejebato Guyot, 144B9:183
- mayaensis*, *Sceptroneis*  
Site 908, 151B5:78  
Site 913, 151B5:81, 92  
Site 1140, 183B6:19
- mayeri*, *Globorotalia*  
Great Bahama Bank, 166A2:19  
Iberia Abyssal Plain, 149B6:189  
Izu-Bonin arc, 126B18:280  
Ocean View Site, 174AXS\_A2:36  
Pacific Ocean E, 138B46:906  
Site 722, 117B13:258, 262  
Site 753, 121A7:178  
Site 765, 123A4:119  
Site 802, 129A4:198–199  
Site 844, 138A(1)9:138  
Site 845, 138A(1)10:214  
Site 846, 138A(1)11:292  
Site 872, 144B2:32; 57:994  
Site 898, 149B6:173  
Site 899, 149A6:179; 149B6:177  
Site 900, 149A7:228  
Site 903, 150A7:150; 150B1:10, 12  
Site 904, 150B1:8  
Site 905, 150A9:275  
Site 953, 157A7:347; 157B10:121  
Site 959, 159B34:456, 475  
Site 961, 159A7:237  
Site 1003, 166A6:86  
Site 1005, 166A8:183  
Site 1006, 166A9:244  
Site 1007, 166A10:308  
Site 1042, 170B1:4  
Site 1088, 177A3:8  
Site 1141, 183A9:11  
Site 1143, 184A4:14, 17; 184B8:5  
Site 1259, 207A6:16–17  
Sites 959–962, 159B34:448, 470
- mayeri*, *Globorotalia* (*Jenkinsella*), Ontong Java Plateau, 130B18:324
- mayeri*, *Jenkinsella*  
Indian Ocean E, 121B3:112  
Site 1127, 182A5:13  
Site 1132, 182A10:17
- mayeri*, *Neogloboquadrina*  
Cape May Site, 150X\_A1:24  
Site 642, 104B34:683; 35:695  
Site 898, 149A5:129  
Site 959, 159A5:91  
Site 1003, 166B1:6  
Site 1006, 166B1:8  
Site 1007, 166B1:11  
Site 1039, 170A3:70  
Site 1040, 170A4:126  
Site 1071, 174A\_A3:60  
Site 1085, 175A13:401  
Site 1092, 177A7:8  
Site 1194, 194A5:11
- mayeri*, *Paragloborotalia*  
Atlantic Ocean N, 162B2:29, 33
- Australian shelf NW, 122B37:649; 39:665, 669, 671  
Bethany Beach Site, 174AXS\_A3:39  
Ceara Rise, 154B2:63, 68  
Ontong Java Plateau, 130B10:141, 147, 149, 151, 154, 164, 176  
New Jersey coastal plain, 150X\_B14:172  
Pacific Ocean W, 144B2:25, 51, 55  
Site 747, 120B(2)35:646  
Site 803, 130B9:120–121, 125, 134  
Site 871, 144B20:406–407  
Site 903, 150A7:158, 162, 187  
Site 925, 154A4:75; 154B1:5, 9, 17; 2:42, 48  
Site 926, 154A5:165; 154B29:442–447  
Site 927, 154A6:241  
Site 928, 154A7:289  
Site 929, 154A8:350  
Site 954, 157A8:411  
Site 955, 157A9:453  
Site 956, 157A10:520  
Site 982, 162B2:22  
Site 998, 165A3:65  
Site 999, 165A4:156; 165B2:22–23, 36, 55  
Site 1000, 165A5:250–251  
Site 1001, 165A6:312  
Site 1006, 166B15:157  
Site 1120, 181A4:14  
Site 1122, 181A6:16  
Site 1123, 181A7:19  
Site 1125, 181A9:14  
Site 1128, 182B3:9  
Site 1132, 182B3:12  
Site 1134, 182B3:13, 16, 49  
Site 1148, 184A9:13; 184B9:4  
Site 1168, 189A3:26  
Site 1169, 189A4:12  
Site 1170, 189A5:24  
Site 1207, 198A3:21  
Site 1208, 198A4:19  
Site 1212, 198A8:14  
Site 1218, 199A11:14  
Site 1219, 199A12:16  
Site 1261, 207A8:16
- mayii*, *Florentinia*  
Kofoid system, 189B5:55  
Tasmanian Gateway, 189B5:80
- mays*, *Zea*, Site 1165, 188B5:3
- mazaganensis*, *Tehamadinium*, Site 1276, 210A3:86
- mckannai*, *Acarinina*  
Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36  
Indian Ocean E, 121B3:112  
Kerguelen Plateau S, 119B24:439  
Mediterranean Sea E, 160B30:383  
Pacific Ocean N, 145B9:167  
Sea Girt Site, 174AXS\_A6:49  
Site 738, 119B24:443  
Site 766, 123A5:293  
Site 802, 129A4:199  
Site 865, 143A6:130; 143B36:581, 585  
Site 883, 145B9:159  
Site 1049, 171B\_A3:68



- Site 1050, 171B\_A4:122  
Site 1138, 183A6:19  
Site 1209, 198A5:20  
Site 1210, 198A6:17  
Site 1211, 198A7:16  
Site 1257, 207A4:14  
Site 1263, 208A4:13  
Site 1265, 208A6:17  
Sites 1209–1211, 198B4:10, 25–26, 36–37, 47  
*mckannai*, *Cibicidoides*  
California margin, 167B9:145–150  
Site 861, 141B15:214–215, 221  
Site 890, 146B(1)5:100  
*mckannai*, *Morozovella*, Site 1221, 199A14:12  
*mckannai*, *Muricoglobigerina*  
Site 810, 132B2:24  
Site 873, 144B5:107  
*mckannai*-*subsphaerica*, *Acarinina*, Site 883, 145B9:161  
*mclaughlini*, *Novixitus*  
Site 842, 136B1:10  
Site 962, 159B29:364, 370, 373  
*meckelfeldensis*, *Wetzeliella*  
Greenland E, 152B16:224  
Kofoid system, 189B5:66  
Tasmanian Gateway, 189B5:97  
*meddii*, *Grantarhabdus*, Site 1207, 198B7:30, 70–71  
*media*, *Angulobracchia*  
Australia NW margin, 123B15:318  
Site 765, 123B15:332  
*mediaconvexa*, *Thalassiosira*  
Site 758, 121A12:387; 121B7:205  
Site 884, 145B2:25–26, 34  
Site 908, 151B5:78  
Site 913, 151B5:81, 95  
*medianum*, *Actinomma*, Site 1082, 175B14:6  
*mediaperforatus*, *Cryptococcolithus*  
Iberia margin W, 149B4:124, 133  
Mediterranean Sea W, 161B16:226  
Site 900, 149B4:103, 117  
Site 975, 161B16:228  
Site 976, 161B16:230  
Site 977, 161A7:309  
Site 978, 161B16:231  
Site 1170, 189B7:33  
Site 1208, 198B2:25–26  
*Mediaria splendida*  
Peru margin, 112B13:214  
Site 688, 112A20:896  
Site 884, 145B2:38  
Site 902, 150A6:84  
Site 903, 150A7:154–156  
Site 904, 150A8:225–226  
*mediocris*, *Amphipyndax*  
Australia NW margin, 123B15:318  
Galicia margin W, 103B22:397  
*mediocris*, *Cibicidoides*, Site 832, 134B12:275  
*mediodilatatus*, *Mirifusus*, Pacific Ocean W, 129B10:206,  
216–217  
*mediosus*, *Discoaster*  
New Jersey coastal plain, 150X\_B9:92  
Site 1208, 198B2:39–40  
*mediosus*, *Discoaster* sp. aff. *Discoaster*, Ancora Site,  
174AXS\_A1:39  
*mediterranea*, *Cerebrocysta*, Site 906, 150A10:325  
*mediterranea*, *Globorotalia*  
Alboran Basin, 161B43:544, 549  
Sardinian margin, 107B27:420  
Site 950, 157A4:74  
Site 975, 161A5:133  
Site 976, 161A6:202, 204  
Site 1006, 166B15:158  
*mediterranea*, *Helicosphaera*  
Celebes Sea, 124B10:154  
Indian Ocean W equatorial, 115B15:217  
Site 959, 159B37:512  
Site 961, 159A7:236  
*mediterranea*, *Syracosphaera*, Site 861, 141A8:259;  
141B14:197  
*mediterranea*, *Uvigerina*  
Cornaglia Terrace, 107B29:468  
Sardinian margin, 107B29:468  
Site 1003, 166A6:88  
*mediterraneanensis*, *Chilostomella*, Cornaglia Terrace,  
107B29:475  
*mediterraneanensis*, *Planorbulina*, Site 973, 160A14:478  
*mediterraneus*, *Leptocylindrus*  
Site 738, 119A7:260  
Site 739, 119A8:315  
Site 743, 119A12:468  
*medius*, *Chiasmolithus*  
Iberia margin W, 149B4:123, 133  
Site 865, 143B3:55, 62  
*medizai*, *Acarinina*  
Site 703, 114B12:266, 277  
Site 918, 152B12:188  
*medusa*, *Actinomma*  
Site 689, 113B40:690–691, 701  
Site 690, 113B40:690–691  
*medusa*, *Dictyocha*, Site 685, 112B11:173  
*megalocephalis*, *Dendrospyrus*  
Site 751, 120B(2)40:783  
Site 1120, 181A4:13  
*megalocephalis?*, *Dendrospyrus*, Site 747, 120B(2)41:807  
*Megalodon* spp.  
Australian shelf NW, 122B50:842, 843, 849  
Site 761, 122A7:173, 179, 207  
*megapora*, *Triceratium*, Site 647, 105B20:344  
*megastypus*, *Discoaster*  
Site 959, 159A5:89–90  
Site 961, 159A7:236  
Site 1001, 165A6:311  
Site 1068, 173A7:180  
*Megathiris* spp., Site 978, 161B6:78, 80  
*Meiourogonyaulax maculata*, 122B31:525, 527  
*Meiourogonyaulax* spp.  
Australian shelf NW, 122B31:525, 528  
Site 765, 123B19:416, 419–420  
*Meiourogonyaulax stoveri*, Site 765, 123B19:419  
*Melathrokerion* sp. cf. *Melathrokerion valserinensis*, Site  
866, 143B32:560  
*Melathrokerion* spp., Site 866, 143B10:137

*Melathrokerion valserinensis*. See *Melathrokerion* sp. cf.

*Melathrokerion valserinensis*

*melitae*, *Salpingoporella* sp. cf. *Salpingoporella*

Pacific Ocean NW, 144B11:223, 225, 228

Site 878, 144B11:225; 50:888

*Melitasphaeridium choanophorum*

Iberia Abyssal Plain, 149B10:256–257, 264

Labrador Sea, 105B25:437

Site 646, 105B25:450

Site 765, 123B21:431, 440

Site 823, 133B8:98

Site 908, 151A6:125

Site 909, 151A7:175

Site 1071, 174A\_A3:63

Site 1148, 184B7:7–8, 11–12

Site 1151, 186B6:6

Site 1168, 189B2:29

*Melitasphaeridium pseudorecurvatum*

Kofoid system, 189B5:59

Site 913, 151B12:232

Site 1053, 171B\_B6:5, 14–15

Tasmanian Gateway, 189B5:86

*melo*, *Lirella*

Site 699, 114B16:311

Site 700, 114B16:311

Site 701, 114B16:311, 315

Site 703, 114B29:559

*melobesioides*, *Henryhowella*

Site 959, 159B38:525, 530

Site 960, 159B38:525, 530

*Melonis affinis*

Cornaglia Terrace, 107B28:457

Site 1108, 180A5:26

Site 1110, 180A7:19

Site 1112, 180A7:19

Site 1232, 202A3:10

Site 1233, 202A4:9

Site 1236, 202A7:14

Site 1237, 202A8:18–19

Site 1238, 202A9:15

Site 1239, 202A10:14

Site 1241, 202A12:13

Site 1242, 202A13:11

*Melonis affinis* (= *barleeanum*), Site 861, 141B15:214

*Melonis barleeanum*

Baffin Bay, 105B37:744

New Jersey coastal plain, 150X\_B18:246–247

New Jersey continental slope, 150B5:77

Ocean View Site, 174AXS\_A2:29

Pacific Ocean N, 145B8:152, 154

Site 725, 117B3:61

Site 728, 117B3:82, 87

Site 861, 141B15:214, 220

Site 882, 145A4:91

Site 883, 145A5:138; 145B8:143

Site 884, 145A6:221

Site 887, 145A8:345; 145B8:147

Site 889, 146B(1):5:97

Site 892, 146A(1):7:322; 146B(1):5:102

Site 902, 150A6:80; 150B5:71

Site 903, 150A7:151–152; 150B5:72

Site 904, 150A8:224; 150B5:69

Site 905, 150A9:276

Site 906, 150A10:322; 150B5:71

Site 1003, 166A6:88

Site 1073, 174A\_A5:167

Site 1075, 175A3:66

Site 1077, 175A5:122–123, 125

Site 1080, 175A8:209

Site 1082, 175A10:286, 288

Site 1083, 175A11:320

Site 1084, 175A12:354, 358–359

Site 1085, 175A13:404

Site 1092, 177A7:8

Site 1094, 177A9:10

Site 1119, 181A3:17

Site 1120, 181A4:14

Site 1122, 181A6:17

Site 1123, 181A7:26

Site 1128, 182A6:19

Site 1139, 183B7:6

Sites 1056–1059, 172A4:96–97

See also *Melonis affinis* (= *barleeanum*)

*Melonis barleeanum-pompilioides* group, Site 1075,  
175A3:66

*Melonis barleeanus*

Izu-Bonin arc, 126B20:319

Sardinian margin, 107B28:457

Site 672, 110B4:150

Site 736, 119B32:628

Site 751, 120B(2):36:673

Site 829, 134A9:195–198; 134B12:273

Site 830, 134A10:273–276

Site 832, 134A12:409–411, 422, 425, 443;  
134B12:275, 288

Site 833, 134A13:500

Site 918, 152A11:216

Site 925, 154A4:78

Site 980, 162A3:69

Site 1169, 189A4:13

Site 1170, 189A5:28

Site 1172, 189A7:29

Site 1208, 198A4:20

Sumisu rift, 126B19:309

See also *Pullenia bulloides*-*Melonis barleeanus* assem-  
blage zone

*Melonis barleeanus-sphaeroides* biofacies, North d'En-  
trecaesteaux Ridge, 134B12:278, 282–283

*Melonis maorica*, Site 1122, 181A6:19

*Melonis multicameratus*, Site 1115, 180A9:34

*Melonis nikobarensis*

Site 797, 127/128B(1):29:540

Site 798, 127/128B(1):22:392

*Melonis pacificus*

Site 827, 134A7:110

Site 828, 134A8:152

Site 829, 134A9:195–198

Site 832, 134A12:409–411, 422, 425, 443

Site 833, 134A13:500

*Melonis parkerae*

Site 832, 134B12:288

Site 959, 159B44:606–607

- Site 1020, 167A(1)14:398  
*Melonis pompilioides*  
 Izu-Bonin arc, 126B20:320  
 New Jersey continental slope, 150B5:77, 79, 83, 88  
 Sardinian margin, 107B28:457  
 Site 685, 112B16:294  
 Site 722, 117A10:263  
 Site 725, 117B3:61  
 Site 728, 117B3:82, 87  
 Site 751, 120B(2)36:670  
 Site 797, 127/128B(1)29:540  
 Site 799, 127/128B(1)22:383, 392  
 Site 811, 133A(1)4:97  
 Site 832, 134B11:248  
 Site 856, 139A6:181  
 Site 857, 139A7:302  
 Site 858, 139A8:302  
 Site 859, 141A6:92  
 Site 860, 141A7:179  
 Site 861, 141B15:216, 221  
 Site 863, 141A10:365  
 Site 881, 145A4:91  
 Site 883, 145A5:138  
 Site 884, 145A6:221–222  
 Site 888, 146A(1)4:71; 146B(1)5:92  
 Site 889, 146A(1)5:162  
 Site 891, 146A(1)6:255; 146B(1)5:100  
 Site 892, 146A(1)7:322; 146B(1)5:102  
 Site 902, 150A6:81; 150B5:71  
 Site 903, 150B5:72  
 Site 905, 150A9:276  
 Site 906, 150A10:322; 150B5:71  
 Site 980, 162A3:68  
 Site 1006, 166A9:245  
 Site 1007, 166A10:308  
 Site 1020, 167A(1)14:398  
 Site 1073, 174A\_A5:167  
 Site 1075, 175A3:66  
 Site 1077, 175A5:122, 125  
 Site 1090, 177A5:12  
 Site 1091, 177A6:8–9  
 Site 1092, 177A7:8  
 Site 1093, 177A8:11  
 Site 1094, 177A9:10  
 Site 1112, 180A7:19  
 Site 1122, 181A6:19  
 Site 1123, 181A7:26  
 Site 1165, 188B13:13  
 Site 1169, 189A4:13  
 Site 1170, 189A5:28  
 Site 1232, 202A3:10  
 Site 1238, 202A9:15  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
 Site 1241, 202A12:13  
 Site 1242, 202A13:11  
 Sites 1060–1062, 172A5:183  
 See also *Melonis barleeaanum-pompilioides* group  
*Melonis pompilioides*-*Bulimina alazanensis* assemblage,  
 Site 682, 112A14:382
- Melonis pompilioides sphaeroides*  
 Site 861, 141A8:258  
 Site 1183, 192A3:24  
*Melonis sphaeroides*  
 Site 709, 115B20:379  
 Site 828, 134A8:152  
 Site 829, 134A9:195–198  
 Site 830, 134A10:273–276  
 Site 832, 134A12:409–411, 422, 425, 443;  
 134B12:275, 288  
 Site 833, 134A13:500  
 Site 860, 141A7:179  
 Site 881, 145A3:45  
 Site 1128, 182A6:19–20  
 Site 1207, 198A3:23  
 See also *Melonis barleeaanus-sphaeroides* biofacies  
*Melonis* spp.  
 Ancora Site, 174AXS\_A1:31  
 Izu-Bonin arc, 126B20:319  
 Ocean View Site, 174AXS\_A2:38  
 Pacific Ocean E, 138B32:665  
 Site 844, 138B32:667  
 Site 855, 139A5:110, 119  
 Site 918, 152B17:234  
 Site 983, 162A5:152  
 Site 984, 162A6:186  
 Site 998, 165A3:67  
 Site 1016, 167A(1)10:248  
 Site 1018, 167A(1)12:322  
 Site 1119, 181A3:16  
 Site 1122, 181A6:18  
 Site 1124, 181A8:22  
 Site 1171, 189A6:33  
 Site 1200, 195A3:23  
 Site 1264, 208A5:11  
*Melonis zaandamae*  
 Site 645, 105A4:96, 99, 102  
 Site 909, 151A7:174  
 Site 910, 151A8:236  
 Site 911, 151A9:280–281  
 Site 918, 152A11:216  
 Site 927, 154A6:244  
 Site 986, 162B1:14–15  
*Melonis zaandamae*-*Cassidulina teretis* Zone, Site 986,  
 162B1:6–9, 15  
*Melosira albicans*  
 Site 1150, 186B3:5  
 Site 1151, 186B3:5  
*Melosira architecturalis*  
 Indian Ocean E, 121B7:195  
 Indian Ocean W equatorial, 115B24:446  
 Mascarene Plateau, 115B25:459  
 Site 703, 114A29:559  
 Site 752, 121B6:180  
 Site 758, 121A12:386; 121B7:205  
 Site 884, 145B2:34  
 Site 905, 150A9:278; 150B2:27  
 Site 906, 150A10:323; 150B2:27  
 See also *Distephanosira (Melosira) architecturalis*  
*Melosira architecturalis* Zone  
 Labrador Sea, 105B20:326

- Site 744, 119A13:488  
*Melosira complexa*, Site 904, 150A8:226  
*Melosira granulata*  
 Site 932, 155A8:186  
 Site 937, 155A13:395  
 Site 939, 155A15:447  
 Site 941, 155A17:517  
*Melosira ignota*, Site 908, 151B5:78–80, 95  
*Melosira italica*, Site 906, 150A10:323  
*Melosira omma*  
 Site 1095, 178B35:8, 32  
 Site 1097, 178B35:8, 55  
*Melosira sol*  
 Bering Sea, 105B19:308  
 Site 645, 105A4:96–97; 105B19:308  
*Melosira* sp. 1  
 Site 698, 114B6:139  
 Site 700, 114B6:139  
 Site 702, 114B6:139  
*Melosira* spp.  
 Indian Ocean W equatorial, 115B23:425  
 Site 662, 108B9:144–146  
 Site 664, 108A(2)9:627; 108B9:143, 145–146  
 Site 798, 127/128B(1)31:554  
 Site 986, 162A9:304  
 Site 1232, 202A3:11  
*Melosira?* spp., Site 1095, 178B35:8, 32  
*Melosira westii*  
 Millville Site, 174AXS\_A5:48  
 Site 903, 150A7:155–156  
 Site 904, 150A8:226  
 Site 905, 150A9:278  
 Site 997, 164B35:366  
*melosiroides*, *Archeopyrgus*, Site 693, 113B25:370–371, 393, 396  
*melpomene*, *Axoprunum*, Peru margin, 112B12:191  
*membranaceus*, *Spiniferites*  
 Site 765, 123B21:438  
 Site 902, 150A6:84  
*Membranilarnacia compressa*, Site 918, 152B16:230  
*Membranilarnacia glabra*, Site 918, 152B16:230  
*Membranilarnacia? picena*  
 Kofoid system, 189B5:59  
 New Jersey coastal plain, 150X\_B11:131  
 Site 1148, 184B7:7–8, 12  
 Site 1168, 189B2:7, 29–30  
 Tasmanian Gateway, 189B5:86  
*Membranilarnacia* sp.-*Thalassiphora pelagica* association,  
 Site 918, 152B16:222–223, 226  
*Membranilarnacia* spp.  
 Site 918, 152B16:222–223, 226, 229  
 Site 1168, 189B2:30  
*Membranilarnacia?* spp., Site 959, 159B25:307  
*membraniphora*, *Maghrebina*, Site 748, 120B(1)19:299  
*membraniphorum*, *Cyclonephelium*  
 Kofoid system, 189B5:52  
 Site 748, 120A7:196  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:74–75  
*membraniphorum*, *Hystriochostrogylon*, Site 913,  
 151B12:241  
*Membranophoridium aspinatum*  
 New Jersey coastal plain, 150X\_B11:130  
 Site 647, 105B28:542  
 Site 903, 150A7:157  
 Site 906, 150A10:325  
 Site 1148, 184B7:5–6, 12  
*Membranophoridium perforatum*  
 Kofoid system, 189B5:59  
 Site 1171, 189A6:38  
 Site 1172, 189B3:9, 38  
 Tasmanian Gateway, 189B4:7; 5:87  
*Membranophoridium* spp.  
 Site 647, 105B28:543  
 Site 913, 151B12:223  
*Menardella archeomenardii*  
 Site 999, 165B2:34  
 Site 1264, 208A5:10  
*Menardella exilis*  
 Site 925, 154B1:6–7, 15, 30  
 Site 999, 165A4:155; 165B2:28–29, 34–35  
 Site 1000, 165A5:250  
 Sites 1054–1055, 172A3:43  
 Sites 1060–1062, 172A5:180  
 Sites 1063–1064, 172A6:261  
*Menardella limbata*  
 Caribbean Sea, 165A7:385  
 Site 910, 151B8:157, 166; 36:656  
 Site 925, 154B1:7, 15, 30  
 Site 999, 165A4:155; 165B2:24, 25, 28, 35  
 See also *Globorotalia* (*Menardella*) *limbata*  
*Menardella menardii*  
 Caribbean Sea, 165A8:385  
 Site 910, 151B8:157, 167; 36:656  
 Site 925, 154B1:7, 15, 30; 17:255  
 Site 999, 165A4:155; 165B2:28–29, 35  
 Site 1002, 165A7:368  
 Site 1134, 182B3:13–14  
 Site 1264, 208A5:9  
 See also *Globorotalia* (*Menardella*) *menardii*  
*Menardella miocenica*  
 Site 925, 154B1:6, 15, 31  
 Site 998, 165A3:64  
 Site 999, 165A4:155; 165B2:20, 22–23, 28, 35, 55  
 Site 1000, 165A5:250  
 Site 1001, 165A6:311  
 Site 1264, 208A5:9  
 Site 1266, 208A7:13  
 Sites 1054–1055, 172A3:43  
 Sites 1054–1064, 172A7:320  
 Sites 1060–1062, 172A5:180–181  
 Sites 1063–1064, 172A6:261  
*Menardella multicamerata*  
 Site 925, 154B1:6, 15, 30  
 Site 999, 165A4:155; 165B2:27–28, 35  
 Site 1000, 165A5:250  
 Sites 1060–1062, 172A5:180  
 Sites 1063–1064, 172A6:261  
 See also *Globorotalia* (*Menardella*) *multicamerata*  
*Menardella panda*  
 Site 1134, 182B3:49

- See also *Menardella praemenardii*–*Menardella panda* transition
- Menardella pertenuis*  
Site 925, 154B1:6, 15, 30  
Site 999, 165A4:155; 165B2:28, 35  
Site 1000, 165A5:250  
Sites 1054–1055, 172A3:43
- Menardella praemenardii*  
Site 999, 165B2:35  
Site 1134, 182B3:49, 51  
Site 1258, 207A5:15  
Site 1264, 208A5:10  
Site 1265, 208A6:14  
See also *Globorotalia* (*Menardella*) *praemenardii*
- Menardella praemenardii*–*Menardella panda* transition, Site 1134, 182B3:49
- Menardella pseudomiocenica*  
Site 998, 165A3:64  
Site 999, 165A4:155
- Menardella* spp.  
Site 953, 157B7:75–78  
Site 1126, 182B3:16  
Site 1130, 182B3:10, 35  
Site 1134, 182B3:38
- menardii*, *Globorotalia*  
Amazon Fan, 155B20:354, 356, 359–360, 362–363; 38:580–581, 588; 39:605  
Australian shelf NW, 122B39:665–666  
Bethany Beach Site, 174AXS\_A3:38  
Cagayan Ridge, 124B2:23  
Celebes Sea, 124B11:159, 164  
Gran Canaria, 157B10:116  
Guadalquivir Basin, 107B27:421  
Iberia Abyssal Plain, 149B6:165  
Indian Ocean E, 121B25:489  
Indian Ocean W equatorial, 115B45:803  
Izu-Bonin arc, 126B18:276  
Mascarene Plateau, 115B45:833  
Nazareth Bank, 115B45:833  
Ontong Java Plateau, 130B10:142, 149, 151, 154, 161, 173; 44:735, 739  
Pacific Ocean E, 138B25:559, 563, 571  
Sardinian margin, 107B27:420  
Site 680, 112A12:263  
Site 709, 115A7:469; 115B32:613, 618  
Site 715, 115A12:924  
Site 716, 115B30:580, 582–584, 587  
Site 722, 117B13:262  
Site 728, 117B18:313–314, 318–319  
Site 758, 121B4:126–127, 130, 132–133, 135–136  
Site 767, 124A10:144  
Site 768, 124A11:225  
Site 769, 124A12:318  
Site 771, 124A14:406  
Site 803, 130A5:123  
Site 805, 130B29:491–508  
Site 807, 130A9:403  
Site 812, 133A(1)5:151  
Site 827, 134A7:110  
Site 828, 134A8:152  
Site 829, 134A9:195–198  
Site 830, 134A10:273–276  
Site 831, 134A11:334–335  
Site 832, 134A12:409–411, 422, 425, 443  
Site 833, 134A13:499–500  
Site 845, 138A(1)10:213  
Site 846, 138A(1)11:292; 138B33:682–685, 678  
Site 847, 138B34:699–700, 703–704  
Site 899, 149B6:177  
Site 903, 150A7:150  
Site 906, 150A10:322  
Site 918, 152A11:215  
Site 925, 154A4:74  
Site 927, 154B14:211, 215, 217, 224  
Site 930, 155A6:96, 100  
Site 931, 155A7:132, 138  
Site 932, 155A8:186  
Site 933, 155A9:211–212, 232  
Site 934, 155A10:254–256, 258, 266  
Site 935, 155A11:287, 289, 291, 310–312  
Site 936, 155A12:340, 342–343, 365  
Site 937, 155A13:394–395  
Site 938, 155A14:419, 421–422, 433  
Site 939, 155A15:447  
Site 940, 155A16:473–474  
Site 941, 155A17:517, 519, 526  
Site 942, 155A18:550, 564  
Site 943, 155A19:578  
Site 944, 155A20:605–606  
Site 945, 155A21:646, 648  
Site 946, 155A22:669–670, 685  
Site 949, 156A7:218  
Site 950, 157A4:73  
Site 952, 157A6:151  
Site 958, 159T\_B1:8–9  
Site 959, 159A5:90–91; 159B34:449, 478  
Site 960, 159A6:180–181  
Site 961, 159A7:236–237  
Site 967, 160B2:10, 19, 26  
Site 975, 161B42:537  
Site 976, 161A6:204  
Site 997, 164B34:344, 350, 355–356, 362  
Site 1006, 166B15:157–158  
Site 1039, 170A3:69–70  
Site 1040, 170A4:123, 126  
Site 1071, 174A\_A3:60  
Site 1075, 175A3:62  
Site 1081, 175A9:243  
Site 1082, 175A10:285  
Site 1083, 175A11:319–320  
Site 1087, 175B(synthesis):41; 7:2–3, 5–8, 16, 23–24  
Site 1125, 181A9:13  
Site 1126, 182A4:18  
Site 1127, 182A5:12  
Site 1128, 182A6:17; 182B3:10  
Site 1132, 182A10:16  
Site 1133, 182A11:9  
Site 1134, 182A12:12  
Site 1141, 183A9:10–11  
Site 1144, 184A5:10, 45; 184B11:3, 6–7, 19  
Site 1148, 184B9:4  
Site 1200, 195A3:23–24



- Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1236, 202A7:13  
 Site 1238, 202A9:14  
 Site 1239, 202A10:12  
 Site 1240, 202A11:11  
 Site 1241, 202A12:12; 202B12:1-51  
 Site 1242, 202A13:10  
 Site 1257, 207A4:13  
 Site 1260, 207A7:14  
 Site 1261, 207A8:15  
 Sites 959-962, 159B34:470  
 Sulu Sea, 124B2:23  
*menardii*, *Globorotalia* (*Menardella*), Ontong Java Plateau, 130B18:324  
*menardii*, *Globorotalia* (sinistral), Site 779, 125A7:120  
*menardii*, *Globorotalia* sp. cf. *Globorotalia*, Site 918, 152A11:211  
*menardii*, *Menardella*  
 Caribbean Sea, 165A8:385  
 Site 910, 151B8:157, 167; 36:656  
 Site 925, 154B1:7, 15, 30; 17:255  
 Site 999, 165A4:155; 165B2:28-29, 35  
 Site 1002, 165A7:368  
 Site 1134, 182B3:13-14  
 Site 1264, 208A5:9  
*menardii* "A," *Globorotalia*  
 Site 903, 150B1:12  
 Site 904, 150B1:8  
*menardii* *cultrata*, *Globorotalia*  
 Site 951, 157A5:119  
 Site 952, 157A6:151  
 Site 953, 157A7:347  
*menardii* *fimbriata*, *Globorotalia*, Site 714, 115B45:833  
*menardii* *flexuosa*, *Globorotalia*, Site 997, 164B34:344  
*menardii* *menardii*, *Globorotalia*  
 Site 951, 157A5:119  
 Site 952, 157A6:151  
 Site 953, 157A7:347  
 Site 954, 157A8:411  
 Site 955, 157A9:453  
*menardii* *neoflexuosa*, *Globorotalia*, Site 927, 154B14:215  
*menardii* s.l., *Globorotalia*, Pacific Ocean W, 144B2:49, 58  
*menardii-tumida*, *Globorotalia*, Site 958, 159T\_B1:7, 9  
*mendacis*, *Globorotalia*  
 Izu-Bonin arc, 126B18:280  
 Site 1184, 192A4:11-12  
*mendacis*, *Paragloborotalia*  
 Site 926, 154A5:166; 154B2:49  
 Site 929, 154A8:351  
*Mendicodinium* "robustum"  
 Kofoid system, 189B5:59  
 Tasmanian Gateway, 189B5:87  
*Mendicodinium* sp. A, Site 1168, 189B2:8, 27  
*memdomobensis*, *Discoaster*, Site 878, 144A10:356  
*mendosa*, *Lithomespilus*, Site 761, 122B37:649  
*meneghiniana*, *Cyclotella*, Site 1077, 175B11:10  
*meniscosa*, *Kozloviella*  
 Indian Ocean W equatorial, 115B24:445  
 Site 366, 115B24:463  
*meniscus*, *Clepsilithus*, Site 901, 149B2:42, 55  
*menziesii*, *Pseudotsuga*, California margin, 167B17:217-226; 20:239-244  
*Mercenaria* spp., New Jersey coastal plain, 150X\_B26:355-357  
*mercurius*, *Acrosphaera*?, Kerguelen Plateau S, 120B(2)41:794, 801  
*Mergelia* spp., Site 978, 161B6:78, 80  
*meridionalis*, *Denticulopsis*  
 Kerguelen Plateau S, 120B(2)38:702-703  
 Site 748, 120B(2)38:724  
 Site 751, 120B(2)38:720-721, 723  
 Site 1092, 177A7:11  
 Site 1121, 181A5:11  
 Site 1165, 188A3:34  
*Meristosolen cylindratus*, Site 693, 113B26:410, 416  
*merotumida*, *Globorotalia*  
 Ceara Rise, 154B1:10, 16-17  
 Ontong Java Plateau, 130B10:152, 161, 175  
 Site 765, 123A4:119  
 Site 803, 130A5:123  
 Site 805, 130A7:240  
 Site 807, 130A9:403  
 Site 810, 132B2:24, 29  
 Site 899, 149A6:179  
 Site 959, 159A5:91; 159B34:456  
 Site 960, 159A6:181  
 Site 961, 159A7:237  
 Site 975, 161B43:549  
 Site 999, 165B2:33  
 Site 1003, 166A6:86; 166B1:6  
 Site 1005, 166A8:183; 166B1:7  
 Site 1006, 166B15:157  
 Site 1192, 194A3:10  
 Site 1207, 198A3:21  
 Sites 959-962, 159B34:470  
*merotumida*, *Globorotalia* (*Globorotalia*)  
 Lau Basin, 135B54:875  
 Ontong Java Plateau, 130B18:324  
 Site 840, 135B14:213  
 Site 841, 135A(1)11:613  
*merotumida*, *Globorotalia* sp. cf. *Globorotalia*, Site 1134, 182B3:51  
*Merrimia* spp., Site 1166, 188B3:15  
*mertensiana*, *Tsuga*  
 California margin, 167B17:217-226; 20:239-244  
 Site 893, 146B(2)20:268  
*Mesocena apiculata glabra*, Site 913, 151A11:362  
*Mesocena apiculata-inflata* transitional forms, Site 913, 151A11:362  
*Mesocena apiculata* Zone. See *Dictyocha stelliformis*-*Mesocena apiculata* Zone; *Mesocena occidentalis*-*Mesocena apiculata* Subzone  
*Mesocena bioctonaria*, Peru margin, 112B10:166  
*Mesocena circulus*  
 Site 642, 104A4:118-119  
 Site 701, 114A8:388  
 Site 1149, 185B4:18  
*Mesocena circulus*-*Mesocena diodon* Zone, Site 704, 114A11:647

*Mesocena diodon*

Site 642, 104A4:118–119; 104B30:547, 569, 579  
Site 688, 112B10:172  
Site 701, 114A8:388  
Site 902, 150B2:21  
Trujillo Basin, 112A16:542

*Mesocena diodon borderlandensis*

Site 1123, 181A7:22  
Site 1125, 181A9:15

*Mesocena diodon diodon*

Site 902, 150A6:77, 84  
Site 1123, 181A7:22

*Mesocena diodon* Zone

Greenland margin E, 151B6:103, 111  
Site 907, 162A7:240  
Site 982, 162A4:111

See also *Mesocena circulus*-*Mesocena diodon* Zone

*Mesocena elliptica*

Indian Ocean W equatorial, 115B23:421  
Site 799, 127/128B(1)14:248  
Site 1149, 185B4:5

See also *Mesocena* sp. cf. *Mesocena elliptica*

*Mesocena hexalitha*, Site 1125, 181A9:15

*Mesocena inflata*. See *Mesocena apiculata*-*inflata* transitional forms

*Mesocena oamaruensis*, Site 1123, 181A7:22

*Mesocena occidentalis*, Site 1123, 181A7:22

*Mesocena occidentalis*-*Mesocena apiculata* Subzone, Site 703, 114A10:566

*Mesocena occidentalis* Zone, Site 702, 114A9:498

*Mesocena quadrangula*

Greenland margin E, 151B6:111, 120  
Indian Ocean W equatorial, 115B23:419–420  
Lima Basin S, 112B10:165  
Pisco Basin W, 112A18:719; 112B10:165  
Site 642, 104B30:547–548, 569  
Site 644, 104B30:547–548  
Site 662, 108A(1)7:495–496  
Site 664, 108A(2)9:628  
Site 680, 112B10:160  
Site 681, 112B10:161  
Site 682, 112A14:379; 112B10:162  
Site 685, 112B10:164  
Site 688, 112A20:892, 898–900; 112B10:165, 172;  
14:238

Site 711, 115A9:669  
Site 758, 121B7:191  
Site 798, 127/128B(1)14:248  
Site 847, 138A(1)12:351

Site 853, 138A(2)18:1032  
Site 981, 162A3:70  
Site 984, 162A6:188  
Site 1076, 175A4:98  
Site 1077, 175A5:126  
Site 1123, 181A7:22  
Site 1124, 181A8:20  
Site 1125, 181A9:15  
Site 1149, 185B4:7, 9, 17

Yaquina Basin, 112A15:453; 112B10:163–164

*Mesocena quadrangula* Zone

Greenland margin E, 151B6:111

Lima Basin S, 112B10:159

Pisco Basin W, 112B10:159

Site 680, 112A12:260, 261; 112B10:159

Site 681, 112B10:159

Site 682, 112B10:159

Site 685, 112B10:159

Site 688, 112B10:159

Site 710, 115A8:602

Site 983, 162A5:153

Site 984, 162A6:188

Site 1124, 181A8:20

Site 1149, 185B4:7–9

Trujillo Basin, 112B10:159

Yaquina Basin, 112B10:159

*Mesocena* sp. cf. *Mesocena elliptica*, Site 912, 151A10:328

*Mesocena* spp., Site 982, 162B5:71

*Mesophyllum* spp.

Australia NE, 133B5:67–68, 71

Cyprus, 160B33:431

Levant, 160B33:433

Site 816, 133B29:455–457, 459–460

Site 965, 160B33:421

*Mesorbitolina parva*, Site 878, 144A10:359

*Mesorbitolina pervia*. See *Orbitolina* (*Mesorbitolina*) sp. cf. *Orbitolina* (*Mesorbitolina*) *pervia*

*Mesorbitolina* sp. cf. *Mesorbitolina subconca*, Site 879, 144A11:425

*Mesorbitolina* spp., Site 878, 144A10:359–360

*Mesorbitolina subconca*. See *Mesorbitolina* sp. cf. *Mesorbitolina subconca*

*Mesorbitolina texana*

Site 878, 144A10:359; 144B16:331

See also *Orbitolina* (*Mesorbitolina*) *texana*

*Mesorbitolina texana oculata*. See *Orbitolina* (*Mesorbitolina*) *texana oculata*

*Mesovallupus guadalupensis*, Pacific Ocean W, 129B4:129; 10:207

*mesozoica*, *Calamospora*

Site 750, 120B(1)17:268

Site 1138, 183B3:7

*mespilanum*, *Chiropteridium*

Iberia Abyssal Plain, 149B10:255, 264

Site 647, 105B28:542

Site 898, 149B10:245

Site 900, 149B10:252

*messianensis*, *Chaetoceros*

Pacific Ocean W, 144B3:73–74, 77, 82

Site 1063, 172B8:9

*messianensis*, *Dictyochoa*

Chile triple junction, 141B16:230, 233

Site 680, 112B10:160

Site 682, 112B10:162

Site 685, 112A17:616

Site 719, 116A6:163

Site 844, 138B8:133

Site 848, 138B8:135

Site 851, 138B8:155

Site 854, 138B8:147

Site 918, 152B13:194, 198

Site 971, 160B11:143, 153

Site 1138, 183B11:7

- messanensis aculeata*, *Dictyocha*  
Chile triple junction, 141B16:224, 230–231, 233;  
30:376–377  
Site 685, 112A17:616; 112B10:164–165  
Site 688, 112B10:169  
Site 862, 141B16:230  
Yaquina Basin, 112B10:169
- messanensis aspinosa*, *Dictyocha*, Site 688, 112B10:169
- messanensis messanensis*, *Dictyocha*, Chile triple junction,  
141B16:231, 233; 30:376
- messanensis stapedia*, *Dictyocha*  
Kerguelen Plateau S, 120B(2)42:824  
Site 680, 112B10:169  
Site 682, 112A13:379  
Site 688, 112A20:899; 112B10:173  
Site 751, 120B(2)42:829  
Trujillo Basin, 112B10:164  
Yaquina Basin, 112A15:455
- messanensis stapedia stapedia*, *Dictyocha*, Site 982,  
162B5:65, 74
- messiniae*, *Crucella*, Site 962, 159A8:273; 159B29:369, 373
- messiniae*, *Globigerinelloides*  
Mediterranean Sea E, 160B30:380  
Ontong Java Plateau, 130B5:70, 81  
Site 869, 143B2:19  
Site 872, 144B5:104  
Site 873, 144A5:173  
Site 874, 144A6:227  
Site 1207, 198A3:22  
Site 1208, 198A4:19
- mestayeri*, *Ehrenbergina*, Site 1120, 181A4:14
- metallasson*, *Amphitholus*, Site 971, 160B11:140, 150
- Metasequoia* spp., Site 796, 127/128B(1)28:490
- metzmacheri*, *Bolboforma*  
Site 645, 105A4:96, 99; 105B22:381–382; 27:484;  
37:734; 50:941  
Site 646, 105B22:385  
Site 747, 120B(2)37:681  
Site 918, 152A11:218–219; 152B14:207  
Site 1123, 181B1:17
- metzmacheri*, *Bolboforma* sp. aff. *Bolboforma*, Site 1125,  
181A9:13
- metzmacheri metzmacheri*, *Bolboforma*, Site 982, 162B3:37,  
48
- metzmacheri ornata*, *Bolboforma*  
Site 982, 162B3:37, 48  
Site 1123, 181B1:17
- metzmacheri solida*, *Bolboforma*, Site 982, 162B3:37, 48
- mexicana*, *Bulimina*  
Benguela Current, 175A17:518  
Mascarene Plateau, 115B20:378  
Site 754, 121B2:32, 41, 71  
Site 812, 133A(1)5:151  
Site 813, 133A(1)6:186  
Site 814, 133A(1)7:213  
Site 815, 133B6:79  
Site 816, 133B6:81  
Site 817, 133A(1)10:367  
Site 818, 133A(1)11:428  
Site 820, 133A(1)13:519  
Site 821, 133A(1)14:580
- Site 822, 133A(1)15:629  
Site 824, 133A(1)17:781  
Site 826, 133A(1)18:809  
Site 859, 141A6:92, 139  
Site 860, 141A7:179  
Site 861, 141A8:258  
Site 863, 141A10:363  
Site 902, 150A6:80–81  
Site 1003, 166A6:88  
Site 1073, 174A\_A5:167  
Site 1076, 175A4:94–95  
Site 1082, 175A10:286–287  
Site 1087, 175A15:468  
Site 1127, 182A5:13–14  
Site 1184, 192A4:13  
Site 1234, 202A5:9  
Site 1239, 202A10:14  
Site 1242, 202A13:11
- mexicana*, *Catinaster*  
Site 959, 159A5:88  
Site 960, 159B37:513–514  
Site 961, 159B37:515
- mexicana*, *Conusphaera*  
Site 261, 123B17:370  
Site 638, 103B20:337  
Site 897, 149A4:66  
Site 1069, 173B7:23
- mexicana*, *Fursenkoina*  
Site 1079, 175B19:7  
Sites 1054–1055, 172A3:43
- mexicana*, *Globigerapsis*, Bass River Site, 174AX\_A1:35
- mexicana*, *Globigerinatheka*  
Site 841, 135B16:263  
Site 866, 143A7:210  
Site 1049, 171B\_A3:62  
Site 1051, 171B\_A5:190; 171B\_B5:2  
Site 1209, 198A5:19  
Site 1210, 198A6:16  
Site 1261, 207A8:16  
Sites 1209–1211, 198B4:5–6, 30–33, 42–45, 51–54
- mexicana*, *Hantkenina*  
Ceara Rise, 154B2:61  
Site 865, 143A6:132  
Site 1049, 171B\_A3:62  
Site 1209, 198A5:19
- mexicana*, *Nannotetrina*, Site 960, 159A6:179
- mexicana*, *Osangularia*  
Site 700, 114A8:274  
Site 756, 121B2:74  
Site 786, 125B4:82, 87  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:126  
Site 1051, 171B\_A5:195  
Site 1053, 171B\_A7:327  
Site 1139, 183B7:6  
Site 1208, 198A4:21
- mexicana*, *Planulina*  
Site 765, 123A4:121  
Site 1005, 166A8:183
- mexicana*, *Rectuvigerina*, Site 960, 159B33:433, 442
- mexicana*, *Uvigerina*, Site 1139, 183B7:6

- mexicana*, *Vulvulina*  
Site 904, 150A8:224  
Site 906, 150A10:322  
Site 1052, 171B\_A6:267  
Site 1073, 174A\_A5:167  
Site 1208, 198A4:20  
Site 1209, 198A5:21
- mexicana barri*, *Globigerinatheka*  
Site 786, 125B4:83, 89  
Site 903, 150A7:151
- mexicana kugleri*, *Globigerinatheka*, New Jersey coastal plain, 150X\_B10:116
- mexicana mexicana*, *Conusphaera*  
Site 901, 149B2:28, 43, 54  
Site 1065, 173B7:2, 4, 6  
Site 1069, 173B7:5, 21, 23
- mexicana mexicana*, *Globigerinatheka*  
Site 786, 125B4:82–83, 89  
Site 841, 135B16:249  
Site 903, 150A7:151
- mexicana minor*, *Conusphaera*  
Site 261, 123B1:37, 40; 39:741  
Site 765, 123B39:741  
Site 1065, 173A4:81; 173B7:4, 6  
Site 1069, 173A8:243; 173B7:21
- mexicanus*, *Catinaster*  
Izu-Bonin forearc, 125B3:62  
Site 782, 125B3:70
- mexicanus*, *Cibicidoides*  
Site 756, 121B2:32  
Site 929, 154A8:353  
Site 1052, 171B\_A6:267  
Site 1053, 171B\_A7:327  
Site 1126, 182A4:22–23
- mexicanus*, *Rutherfordoides*  
Site 827, 134A7:110  
Site 1233, 202A4:10  
Site 1234, 202A5:9  
Site 1235, 202A6:10
- micens*, *Discorbis*, Site 1003, 166A6:88
- michelinianus*, *Conorotalites*, Site 959, 159B30:383, 386
- michelinianus*, *Globorotalites*  
Bass River Site, 174AX\_A1:37  
Site 802, 129B12:236, 243  
Site 1124, 181A8:19  
Site 1215, 199B7:3, 25  
Site 1220, 199B7:3
- michoudii*, *Areosphaeridium*, Site 913, 151B12:210, 218
- Michrocachrys* spp., Site 1138, 183B3:8
- micra*, *Australoecia*, Site 865, 143B4:83
- micra*, *Globigerinatheka*  
Site 865, 143A6:130  
Site 1185, 192A5:8, 11
- micra*, *Pseudohastigerina*  
Bass River Site, 174AX\_A1:36  
Ceara Rise, 154B2:63  
Great Australian Bight, 182B4:4, 9–10  
Indian Ocean E, 121B3:115  
Labrador Sea, 105B36:716  
New Jersey coastal plain, 150X\_B10:118  
New Jersey continental slope, 150B25:430
- Ocean View Site, 174AXS\_A2:38  
Ontong Java Plateau, 130B8:106  
Pacific Ocean N, 145B9:164  
Site 628, 130B9:115  
Site 689, 113B34:567  
Site 701, 114A8:382  
Site 738, 119B24:438, 448  
Site 744, 119B24:436  
Site 748, 120B(2)31:567  
Site 758, 121A12:383  
Site 786, 125B4:74, 83, 89  
Site 803, 130B9:120  
Site 807, 130A9:404  
Site 841, 135B16:250, 255  
Site 865, 143A6:132  
Site 866, 143A7:210  
Site 869, 143A9:323  
Site 871, 144B5:101  
Site 872, 144B2:33  
Site 873, 144B5:107  
Site 883, 145B9:161, 168  
Site 884, 145B9:163  
Site 897, 149A4:67; 149B6:169  
Site 899, 149B6:177  
Site 902, 150B1:9  
Site 903, 150A7:151; 150B1:10  
Site 1090, 177A5:11  
Site 1126, 182A4:20; 182B4:6, 26  
Site 1132, 182B4:27  
Site 1134, 182B4:8  
Site 1135, 183A3:11  
Site 1136, 183A4:9  
Site 1138, 183A6:18  
Site 1171, 189A6:32  
Site 1211, 198A7:16  
Site 1257, 207A4:13–14  
Site 1258, 207A5:15  
Site 1259, 207A6:18
- micra-danvillensis*, *Pseudohastigerina*, Ontong Java Plateau, 130B8:110
- Micrantholithus aequalis*, Iberia margin W, 149B4:126, 145
- Micrantholithus attenuatus*, Site 1065, 173A4:81
- Micrantholithus brevis*, Site 763, 122B32:540, 556
- Micrantholithus entaster*  
Site 1132, 182A10:15  
Site 1134, 182A12:10  
Site 1206, 197A6:5  
See also *Micrantholithus* sp. cf. *Micrantholithus entaster*
- Micrantholithus flos*  
Site 950, 157B29:519  
Site 1126, 182A4:15  
Site 1206, 197A6:5  
See also *Micrantholithus* sp. aff. *Micrantholithus flos*
- Micrantholithus hoschulzii*  
Galicia margin W, 103B20:296  
Pacific Ocean W, 144B8:164  
Site 897, 149A4:66; 149B2:32  
Site 899, 149A6:179
- Micrantholithus hoschulzii* Zone  
Site 765, 123A4:124

- Site 899, 149B2:31  
*Micrantholithus inaequalis*  
 Pacific Ocean W, 144B5:125  
 Site 874, 144A6:226  
*Micrantholithus mirabilis*, Labrador Sea, 105B17:273  
*Micrantholithus obtusus*  
 Site 638, 103B20:343  
 Site 897, 149A4:66  
 Site 899, 149A6:179  
*Micrantholithus pinguis*  
 Site 763, 122B38:655  
 Site 1126, 182A4:14–15  
*Micrantholithus procerus*. See *Micrantholithus* sp. cf. *Micrantholithus procerus*  
*Micrantholithus* sp. aff. *Micrantholithus attenuatus*, Site 1065, 173A4:81  
*Micrantholithus* sp. aff. *Micrantholithus flos*, Site 841, 135B17:273  
*Micrantholithus* sp. cf. *Micrantholithus entaster*, Site 1205, 197A5:8  
*Micrantholithus* sp. cf. *Micrantholithus procerus*, Site 1126, 182A4:15  
*Micrantholithus* spp.  
 New Jersey coastal plain, 150X\_B9:96–97  
 Shatsky Rise, 198B7:15–17  
 Site 638, 103B20:348  
 Site 641, 103B20:298–299  
 Site 897, 149A4:62; 149B36:579  
 Site 900, 149A7:227  
 Site 1067, 173A6:117  
 Site 1134, 182A12:10  
 Site 1205, 197A5:8  
 Site 1214, 198A10:10; 198B7:5  
 Sites 960–961, 159B32:421  
 Tonga Ridge, 135B17:267–284  
*Micrascidites* spines, Tyrrhenian Sea, 107A7:310  
*Micrhystridium* sp. 1, Site 913, 151B12:232  
*Micrhystridium* spp.  
 Site 959, 159B25:315  
 Site 1065, 173A4:104  
*Microachrydites-Hoegisporis* Superzone, Site 741, 119A10:384  
*microarmum*, *Isabelidium*, Site 748, 120B(1)20:333  
*Microbaculispora tentula*  
 Site 1165, 188B2:4  
 Site 1166, 188B3:40  
*Microcachrydites antarcticus*  
 Site 742, 119A22:415; 188B3:14  
 Site 750, 120B(1)17:271  
 Site 1138, 183B3:8, 34  
 Site 1166, 188B3:11, 43  
 Site 1167, 188B2:6–8, 18  
*Microcachrydites parvus*  
 Site 748, 120B(1)19:306  
 Site 750, 120B(1)17:271  
*Microcachrydites* spp., Site 1138, 183B3:34  
*Microcachrys* spp.  
 Site 823, 133B10:116  
 Site 1138, 183B3:6, 31  
 Site 1166, 188B3:9, 11  
*Microcachrys?* spp., Site 1138, 183B3:32  
*microcanthum* Zone, Site 901, 149B2:29  
*microcephala*, *Dicolocapsa*  
 Site 647, 105B21:362, 377  
 Site 748, 120B(2)39:753  
 Site 1123, 181A7:25  
*microcephalus*, *Plannapus*, Site 1128, 182B2:21–22  
*microcostata*, *Bulimina*  
 Site 682, 112A14:383  
 Site 892, 146B(1)5:102  
*Microdinium dentatum*, Transect EG65, 163X\_A6:20  
*Microdinium ornatum*  
 Site 748, 120B(1)19:300  
 Site 1138, 183B3:10, 12  
*Microdinium setosum*, Site 748, 120B(1)19:299  
*Microdinium* spp., Site 1138, 183B3:10  
*Microfoveolatosporis canaliculatus*, Site 748, 120B(1)19:305  
*Microfoveolatosporis fromensis*, Site 1138, 183B3:8, 36  
*Micromarsupium anceps*  
 Site 702, 114A9:498  
 Site 703, 114A10:566  
 Site 748, 120A7:194  
*Microorbis convexus*, Site 693, 113B25:376, 385, 397, 402  
*Microorbis undulatus*, Site 693, 113B25:376, 385, 397  
*microornata*, *Filisphaera*  
 New Jersey coastal plain, 150X\_B11:137  
 Site 1071, 174A\_A3:63  
*microornata*, *Muraticysta*  
 Labrador Sea, 105B26:458  
 Site 646, 105B26:466  
*micropapillata*, *Batiacasphaera*  
 Labrador Sea, 105B27:488; 28:543  
 Site 643, 104B32:643  
 Site 645, 105B27:511  
 Site 765, 123B21:440  
 Site 907, 151B14:286  
 Site 908, 151B14:273  
*micropapillata* s.l., *Batiacasphaera*, Site 913, 151B12:216  
*micropolecus*, *Protocystis*  
 Site 699, 114B16:312, 315  
 Site 700, 114B16:312  
 Site 701, 114B16:312  
*micropodum*, *Batioladinium*  
 Site 762, 122B31:527  
 Site 765, 123B19:418  
*micropora*, *Acanthodesmia*, Peru margin, 112B12:191  
*micropora*, *Eucyrtis*  
 Australia NW margin, 123B15:320  
 Site 765, 123B15:335  
 Site 1179, 191A4:20  
 Site 1213, 198A9:23  
 Site 1214, 198A10:12  
*micropora*, *Lithomitra*  
 Pacific Ocean N, 145B6:118, 126, 129  
 Site 883, 145B6:118  
*microporum*, *Stichopilium?*, Site 1219, 199B5:37, 70  
*microporus*, *Circodiscus*  
 Peru margin, 112B12:192  
 Site 842, 136B1:11  
 Site 1082, 175B14:9



*microreticulatus*, *Intratropipollenites*

Greenland E, 152B16:225

Site 918, 152B16:231

*Microrhabdulus decoratus*

Ancora Site, 174AXS\_A1:44

Eratosthenes Seamount, 160B31:397

Galicia margin W, 103B20:297

Ontong Java Plateau, 130B6:88, 92

Shatsky Rise, 198B6:9–10

Site 762, 122B32:556

Site 800, 129A2:48

Site 807, 130A9:401

Site 843, 136A5:68

Site 865, 143A6:130

Site 866, 143A7:210

Site 907, 151A5:72

Site 959, 159A5:90

Site 960, 159A6:180

Site 967, 160A8:229

Wodejebato Guyot, 144B7:156

*Microrhabdulus decoratus* Zone

Australian shelf NW, 122B32:534

Site 761, 123B4:97

Site 765, 123A4:124; 123B38:727

Site 766, 123A5:291; 123B38:733

*Microrhabdulus stradneri*, Site 661, 108B4:66*Microrhabdulus undosus*, Shatsky Rise, 198B6:10*microrhapidus*, *Bathysiphon*, Site 767, 124B12:178*micros*, *Discoaster*

California margin, 167B1:31

Iberia margin W, 149B4:124, 137

*microsaccatus*, *Podosporites*, Site 1166, 188B3:6*Microsciadiacapsa* spp., Site 1121, 181A5:12*Microsolena* spp., Site 639, 103B7:92, 95–96, 98, 100–102*Microstaurus chiastius*

Australian shelf NW, 122B32:535, 540

Galicia margin W, 103B20:297

Iberia margin W, 149B2:44, 56

Pacific Ocean W, 144B8:164

Sea Girt Site, 174AXS\_A6:56

Site 638, 103B20:346

Site 765, 123B16:344–345

Site 869, 143A9:319

Site 897, 149A4:66

Site 901, 149B2:29

Site 1065, 173B7:20

Site 1185, 192A5:8, 10

Site 1258, 207A5:14

Site 1260, 207A7:13

*Microstaurus chiastius* Subzone, Ancora Site,

174AXS\_A1:44

*Microstaurus conus*, Site 638, 103B20:346*Microstaurus quadratus*

Site 765, 123B16:344–345

Site 897, 149A4:66

Site 901, 149A8:267

*microstoma*, *Zeaglobigerina*, Site 810, 132B2:24, 29*Microthallites* spp., Site 916, 152B16:221*microtrias*, *Stellarima*

Pacific Ocean W, 144B3:78

Site 646, 105B19:322

Site 741, 119A10:390

Site 743, 119A12:468

*microverrucatus*, *Stoverisporites*, Site 748, 120B(1)19:306*micrus*, *Cibicidoides*

New Jersey coastal plain, 150X\_B16:213

New Jersey continental slope, 150B5:73

Site 902, 150A6:81

Site 903, 150A7:152

Site 906, 150A10:322

Site 1003, 166A6:88

Site 1073, 174A\_A5:167

Site 1126, 182A4:22

*Micula clypeata*, Site 1209, 198B6:19, 55–56*Micula concava*

Australian shelf NW, 122B32:546

Pacific Ocean W, 144B8:158

Site 661, 108B4:66

Site 872, 144A4:120

Site 878, 144A10:356–357

Site 883, 145B9:159; 40:634

Site 959, 159A5:90; 159B26:323

Site 960, 159A6:178; 159B26:324

Site 1138, 183A6:15

Site 1204, 197A4:11

Site 1258, 207A5:13

*Micula curus*, Site 801, 129A3:116*Micula decoratus*, Ontong Java Plateau, 130B6:88*Micula decussata*

Eratosthenes Seamount, 160B31:397

Indian Ocean E, 121B18:405–406

Millville Site, 174AXS\_A5:47

Ontong Java Plateau, 130B6:85, 88, 92

Pacific Ocean W, 144B8:158, 166

Site 690, 113B30:484

Site 750, 120B(1)21:368

Site 752, 121B18:413

Site 754, 121A7:200

Site 761, 122B44:750

Site 801, 129A3:116

Site 802, 129A4:198

Site 865, 143A6:128, 130

Site 866, 143A7:210

Site 869, 143A9:319

Site 872, 144A4:120; 144B5:104

Site 878, 144A10:357

Site 883, 145A5:143; 145B9:159; 40:634

Site 907, 151A5:72

Site 908, 151A6:124

Site 959, 159B26:323

Site 960, 159A6:178, 180; 159B26:324

Site 963, 160A4:61

Site 967, 160A8:229

Site 969, 160A10:351; 160B8:101

Site 971, 160A12:432

Site 999, 165A4:154

Site 1001, 165A6:311

Site 1052, 171B\_A6:263

Site 1065, 173A4:81

Site 1068, 173B5:6

Site 1135, 183A3:9

Site 1136, 183A4:7

- Site 1138, 183A6:14  
 Site 1172, 189A7:26  
 Site 1203, 197A3:11  
 Site 1204, 197A4:11  
 Site 1258, 207A5:13–14  
 Site 1259, 207A6:14–15  
 Site 1276, 210A3:78; 210B13:12  
 Wodejebato Guyot, 144B7:147
- Micula decussata* Zone  
 Site 755, 121B5:145  
 Site 765, 123A4:124; 123B38:727  
 Site 766, 123A5:291; 123B38:733
- Micula infractetacea*  
 Site 897, 149A4:66  
 Site 901, 149A8:267
- Micula murus*  
 Ancora Site, 174AXS\_A1:41  
 Australian shelf NW, 122B32:548, 555; 44:750  
 Indian Ocean E, 121B5:143  
 Millville Site, 174AXS\_A5:47  
 Norwegian Sea, 104B26:479  
 Ontong Java Plateau, 130B6:88, 92  
 Shatsky Rise, 198B6:7–11  
 Site 661, 108B4:66  
 Site 690, 113B30:473  
 Site 807, 130A9:401  
 Site 810, 132B2:17  
 Site 967, 160A8:229  
 Site 999, 165A4:154, 158, 204  
 Site 1001, 165A6:311  
 Site 1041, 170A5:164  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:120  
 Site 1068, 173A7:180–181; 173B5:6  
 Site 1069, 173A8:242; 173B5:8  
 Site 1204, 197A4:11  
 Site 1210, 198A6:15; 198B6:5, 19, 53–54  
 Site 1211, 198A7:15; 198B6:6  
 Site 1212, 198B6:6  
 Site 1258, 207A5:13  
 Site 1259, 207A6:14  
 Site 1260, 207A7:13  
 Site 1261, 207A8:13  
 Site 1267, 208A8:13  
 Site 1276, 210A3:78; 210B13:11, 22  
 Walvis Ridge, 208A1:30  
 See also *Micula* sp. cf. *Micula murus*
- Micula murus* Zone  
 Site 661, 108A(1)6:418; 108B4:39, 49  
 Site 761, 122A7:181  
 Site 810, 132B2:17
- Micula praemurus*  
 Millville Site, 174AXS\_A5:47  
 Ontong Java Plateau, 130B6:92  
 Shatsky Rise, 198B6:8, 10  
 Site 1186, 192A6:13, 21  
 Site 1210, 198B6:20, 55–56
- Micula premolisilvae*, Site 1210, 198B6:19–20, 55–56
- Micula prinsii*  
 Ancora Site, 174AXS\_A1:41  
 Australian shelf NW, 122B44:745
- Bass River Site, 174AX\_A1:37  
 Millville Site, 174AXS\_A5:47  
 Ontong Java Plateau, 130B6:88  
 Shatsky Rise, 198B1:9  
 Site 641, 103B19:287  
 Site 661, 108A(1)6:421; 108B4:66  
 Site 803, 130A5:122  
 Site 999, 165A4:154  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:120  
 Site 1052, 171B\_A6:263  
 Site 1068, 173A7:180–181  
 Site 1069, 173B5:8  
 Site 1209, 198A1:33; 5:6; 198B6:5  
 Site 1210, 198A6:15; 198B6:5  
 Site 1211, 198B6:6  
 Site 1212, 198A1:45; 8:4, 13; 198B6:6  
 Site 1259, 207A6:14  
 Site 1262, 208A3:12  
 Site 1267, 208A8:13  
 Site 1276, 210A3:78; 210B13:11
- Micula prinsii* Zone  
 Bass River Site, 174AX\_A1:29, 39  
 Shatsky Rise, 198A1:69–70  
 Site 810, 132B2:17  
 Site 1049, 171B\_A3:56  
 Site 1050, 171B\_A4:101  
 Site 1209, 198A5:6  
 Site 1211, 198A7:14  
 Site 1276, 210A3:77; 210B13:12  
 Walvis Ridge, 208A1:34; 208B1:9
- Micula* spp.  
 Australian shelf NW, 122B44:751  
 Ontong Java Plateau, 130B6:92  
 Site 661, 108A(1)6:418  
 Site 762, 122A8:242  
 Site 802, 129A4:198  
 Site 803, 130A9:122  
 Site 807, 130A9:399  
 Site 883, 145B40:634  
 Site 1124, 181A8:15
- Micula staurophora*  
 Ontong Java Plateau, 192B3:6  
 Site 661, 108B4:66  
 Site 738, 119B26:474  
 Site 762, 122B32:537, 555  
 Site 1212, 198A8:14  
 Site 1267, 208A8:13  
 Walvis Ridge, 208A1:30  
 See also *Micula* sp. cf. *Micula staurophora*
- Micula staurophora* Zone, Australian shelf NW,  
 122B32:533
- Micula swastica*  
 Site 661, 108B4:66  
 Site 1204, 197A4:11  
 Site 1210, 198B6:20, 53–54
- midwayensis*, *Adhaerentia*, New Jersey coastal plain,  
 150X\_B19:272–273
- midwayensis*, *Alabamina*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:36–37

- New Jersey coastal plain, 150X\_B19:272–273; 23:313  
Sea Girt Site, 174AXS\_A6:51  
*midwayensis*, *Anomalinoidea*  
Atlantic coastal plain, 174AXS\_A(summary):32  
Bass River Site, 174AX\_A1:36–37  
*midwayensis*, *Bulimina*  
New Jersey coastal plain, 150X\_B19:272; 23:313  
Site 690, 113B35:593  
Site 883, 145B18:268  
Site 929, 154A8:353  
Site 1220, 199B7:21  
Site 1221, 199A14:13  
*midwayensis*, *Chiloguembelina*  
Indian Ocean E, 121B3:102  
New Jersey coastal plain, 150X\_B10:114  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:122  
Site 1209, 198B5:3–4  
Site 1267, 208A8:17  
Sites 1209–1211, 198B4:12, 23–24, 34–35, 46  
Walvis Ridge, 208A1:34; 208B1:9  
*midwayensis*, *Coryphostoma*  
Site 747, 120B(1)23:436  
Site 752, 121B1:6, 25  
Site 883, 145B18:267  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:273  
Site 1263, 208A4:15  
Site 1265, 208A6:19  
*midwayensis*, *Coryphostoma* sp. cf. *Coryphostoma*, Site 1220, 199B7:20  
*midwayensis*, *Lenticulina*, New Jersey coastal plain, 150X\_B16:213; 19:272–273; 23:313  
*midwayensis*, *Saracenaria*  
Site 1215, 199B7:34  
Site 1220, 199B7:19  
*midwayensis*, *Stilostomella*, Site 748, 120B(2)34:627  
*midwayensis*, *Tritaxia*, New Jersey coastal plain, 150X\_B19:273; 23:313  
*migliorini*, *Requienia*, Site 865, 143A6:133  
*Migros* spp., Site 1133, 182A11:9  
*mikamense*, *Zhamoidellum*, Pacific Ocean W, 129B10:218–219  
*milamensis*, *Rugoglobigerina*, Site 766, 123A5:294  
*milanetti*, *Sphenolithus*  
Indian Ocean W equatorial, 115B15:216; 16:247  
Site 714, 115B16:254  
Site 807, 130A9:397  
*Miliammina arenacea*  
Site 740, 119A9:357  
Site 1098, 178B7:7–8, 27–29  
*Miliammina echigoensis*  
Japan Sea, 127/128B(1)12:200  
Site 798, 127/128B(1)22:389  
Site 799, 128A5:311  
*Miliammina echigoensis* Zone, Japan Sea, 127/128B(1)12:201  
*Miliammina* spp., Site 1216, 199A9:6  
*Miliolina* spp.  
Great Bahama Bank, 166B6:74  
Site 821, 133B26:366–376  
*Miliolinella baragwanathi*, Site 821, 133B26:372  
*Miliolinella circularis*, Sardinian margin, 107B29:474  
*Miliolinella* spp.  
Site 909, 151A7:174  
Site 941, 155A17:517  
*Miliolinella subrotunda*  
Cornaglia Terrace, 107B29:474  
Site 861, 141B15:215  
*Miliolinella subrotundata*, Site 1122, 181A6:18  
*Milliammina arenacea*, Site 1098, 178B7:7–8, 27–29  
*Milliammina* spp.  
Site 1098, 178B7:3  
Site 1099, 178A7:11  
*milowii*, *Cyclampterium*, Site 829, 134B14:310  
*milowii*, *Cyclampterium?*, Site 748, 120B(2)39:754  
*milowii*, *Lophocyrtis* (*Cyclampterium*), Site 1218, 199B5:26, 65  
*milowii*, *Triquetrorhabdulus*  
Iberia margin W, 149B4:129, 144  
Pacific Ocean E, 138B12:279–280  
Site 574, 108B2:13–14, 17  
Site 667, 108B2:12, 19, 22  
Site 709, 115B15:234  
Site 762, 122B36:629  
Site 782, 125B3:69  
Site 959, 159B37:512  
Site 960, 159A6:178; 159B37:513  
Site 1065, 173A4:79–80  
Site 1218, 199A11:12  
Site 1220, 199A13:11  
*mimulus*, *Cibicidoides*, Millville Site, 174AXS\_A5:45  
*mimulus*, *Cibicidoides* sp. cf. *Cibicidoides*, New Jersey coastal plain, 150X\_B16:213, 216; 17:232, 234  
*Minidiscus* spp., Sites 1033–1034, 169S\_A2:15  
*minima*, *Daxia* sp. cf. *Daxia*, Takuyo-Daisan Guyot, 144B10:202, 215  
*minima*, *Diacanthocapsa*, Site 700, 114B17:320, 323  
*minima*, *Eponides*, Site 892, 146B(1)5:102  
*minima*, *Halkyardia*, Site 841, 135B15:233, 241  
*minima*, *Ornamentifera*, Site 750, 120B(1)17:269  
*minima*, *Rhizosolenia*, Site 1095, 178B35:10, 31  
*minima*, *Rzehakina*, Site 959, 159B31:411  
*minima*, *Spirillina*  
Australian shelf NW, 122B33:559, 564, 568  
Site 962, 159B28:354, 360  
Site 1126, 182A4:21–22  
*minima*, *Subbotina*, Site 1134, 182B4:25  
*minimum*, *Cordosphaeridium*  
Labrador Sea, 105B27:488–489  
Site 645, 105B27:484, 508  
Site 647, 105A6:703; 105B24:409  
Site 902, 150A6:85  
Site 913, 151B12:219  
Site 1053, 171B\_B6:3, 12–13  
Site 1168, 189B2:33  
*minimum* s.l., *Cordosphaeridium*, Site 906, 150A10:324  
*minimus*, *Chiasmolithus*, Site 1184, 192A4:12  
*minimus*, *Tranolithus*, Site 761, 122B44:751

- miniporus*, *Nephrolithus*, Site 1135, 183A3:9  
*minor*, *Amphisphaera*  
Site 761, 122B37:650  
Site 1128, 182B2:21–22  
*minor*, *Conusphaera mexicana*  
Site 899, 149A6:179  
Site 901, 149A8:267; 149B2:28–29, 42, 52–55  
*minor*, *Cyathidites*  
Kerguelen Plateau S, 120B(1)17:258  
Pacific Ocean W, 129B11:222  
Site 742, 119A11:415  
Site 748, 120B(1)19:304  
Site 750, 120B(1)17:269  
Site 961, 159B25:285, 317  
Site 1168, 189A3:33  
*minor*, *Impagidinium*, New Jersey coastal plain,  
150X\_B11:130  
*minor*, *Kozloviella*  
Site 749, 120B(2)38:717  
Site 884, 145B2:25, 33  
*minor*, *Lithelius*  
Pacific Ocean E, 138B20:467  
Site 1082, 175B3:3–4; 14:4, 11  
*minor*, *Naviculopsis*  
Greenland margin E, 151B6:112, 120  
Site 907, 162B5:77  
*minor*, *Plagioptychus* sp. aff. *Plagioptychus*  
Site 877, 144B14:281–282  
Wodejebato Guyot, 144B14:275  
*minor*, *Stylosphaera*, Pacific Ocean N, 145B6:124, 131  
*minor-foliacea*, *Naviculopsis* sp. cf. *Naviculopsis*, Site 913,  
151A11:362  
*minus*, *Alterbidinium*, Site 748, 120B(1)20:339  
*minuta*, *Allomorphina*, Site 1215, 199B7:26  
*minuta*, *Alveolina*, Site 871, 144A3:61  
*minuta*, *Cassidulina*  
Site 888, 146A(1)4:72; 146B(1)5:93  
Site 890, 146B(1)5:100  
*minuta*, *Epistominella*  
Ancora Site, 174AXS\_A1:30  
New Jersey coastal plain, 150X\_B16:213  
*minuta*, *Globigerinita*  
Site 855, 139A5:110, 114–117  
Site 856, 139A6:181  
Site 857, 139A7:300  
Site 858, 139A8:457  
Sites 856–857, 139B4:46, 53  
*minuta*, *Globotruncanella*, Site 967, 160B30:383  
*minuta*, *Helicosphaera*, Blake Ridge, 164B33:333  
*minuta*, *Lithomitrella*  
Pacific Ocean N, 145B6:127, 130  
Site 913, 151A11:363  
*minuta*, *Multispinula*  
Site 642, 104B31:601, 610  
Site 644, 104B31:601, 610  
Site 645, 105A4:97, 99, 101; 105B50:941  
Site 646, 105A5:452; 105B24:414, 422  
Site 647, 105A6:703  
Site 909, 151A7:175  
Site 1071, 174A\_A3:63  
*minuta*, *Multispinula?*, Site 898, 149B10:247  
*minuta*, *Orthopithonella*, Site 689, 113B33:537–538, 544  
*minuta*, *Paracassidulina*  
Cornaglia Terrace, 107B29:477  
Site 754, 121B2:75  
*minuta*, *Pullenia*, Site 802, 129B12:238, 243  
*minuta*, *Reticulofenestra*  
Blake Ridge, 164B33:333, 337  
California margin, 167B1:31  
Celebes Sea, 124B10:155  
Juan de Fuca Ridge E, 168B4:42–43  
Mediterranean Sea W, 161B16:226  
Ontong Java Plateau, 130B11:189  
Site 659, 108A(1)4:230  
Site 812, 133A(1)5:151  
Site 897, 149B5:149  
Site 898, 149B5:154  
Site 925, 154A4:72  
Site 926, 154A5:163  
Site 959, 159B39:534, 537  
Site 961, 159A7:236; 159B37:518  
Site 986, 162A9:303  
Site 991, 164A5:81  
Site 992, 164A5:82  
Site 994, 164A6:115–116  
Site 996, 164A8:256  
Site 1027, 168A1:18  
Site 1090, 177B7:5  
Site 1119, 181A3:15  
Site 1126, 182A4:13  
Site 1127, 182A5:10  
Site 1128, 182A6:13  
Site 1130, 182A8:11  
Site 1132, 182A10:14  
Site 1133, 182A11:7  
Site 1134, 182A12:9  
Site 1165, 188A3:27–28; 188B11:4–5  
Site 1168, 189B7:3–5, 29  
Site 1170, 189B7:5  
Site 1171, 189B7:7  
Site 1172, 189B7:8–9  
Site 1208, 198B2:21–22  
Site 1244, 204A3:12  
Sites 1026–1027, 168A5:133  
*minuta*, *Sabaudia*  
MIT Guyot, 144B10:206, 216  
Site 865, 143B32:553, 560  
*minuta*, *Siphocampe*, Site 913, 151B7:134, 141, 152  
*minuta*, *Siphocampe* sp. cf. *Siphocampe*, Site 913,  
151B7:141, 152  
*minuta*, *Stetsonia*, Amazon Fan, 155B19:345  
*minutissima*, *Tenuitella*  
Site 747, 120B(2)32:593  
Site 918, 152B17:240  
Site 1131, 182A9:12  
Site 1134, 182B3:49  
*minutissima*, *Thalassiosira*  
Pacific Ocean N, 145B1:17  
Site 892, 146B(1)4:67, 69  
*minutissima*, *Thalassiosira minutissima*,  
*minutissimum*, *Coryphostoma*, Site 1138, 183B2:12, 28

*Minutosaccus crenulatus* Zone

Australian shelf NW, 122B23:414, 415; 28:488, 491

Site 759, 122A5:96

Site 760, 122A6:138

See also *Sarnaropollenites speciosus*-*Minutosaccus crenulatus* Zone

*minutula*, *Reticulofenestra*

Blake Ridge, 164B33:333, 337

California margin, 167B1:31

Caribbean Sea, 165B1:12, 14–15

Celebes Sea, 124B2:18; 10:138, 140–141, 155

Iberia Abyssal Plain, 149B5:163

Juan de Fuca Ridge E, 168B4:42–43

Mediterranean Sea W, 161B16:226–227

Ontong Java Plateau, 130B11:189

Pacific Ocean E, 138B9:175

Site 768, 124A11:223

Site 769, 124A12:318

Site 887, 145A8:346

Site 899, 149B5:155

Site 953, 157B8:89

Site 959, 159B39:534, 537

Site 960, 159A6:179

Site 961, 159A7:235

Site 962, 159A8:272; 159B37:516

Site 976, 161A6:200

Site 994, 164A6:115–116

Site 1027, 168A1:18

Site 1090, 177B7:5

Site 1119, 181A3:15

Site 1126, 182A4:13

Site 1127, 182A5:10

Site 1128, 182A6:13

Site 1130, 182A8:12

Site 1132, 182A10:14

Site 1133, 182A11:7

Site 1165, 188A3:27; 188B11:4

Site 1168, 189B7:3–5

Site 1170, 189B7:5–6

Site 1171, 189B7:7

Site 1172, 189B7:8–9, 36

Site 1244, 204A3:12

Sites 1026–1027, 168A5:133

Sulu Sea, 124B10:140

*minutula* s.l., *Reticulofenestra*, Mediterranean Sea W, 161B16:227

*minutum*, *Algasphaeridium*, Site 1071, 174A\_A3:63

*minutum*, *Algasphaeridium*?

Site 903, 150A7:156

Site 986, 162B6:87, 92–93, 96

*minutum*, *Algasphaeridium*? sp. cf. *Algasphaeridium*?, Site 976, 161B36:460

*minutum cesare*, *Algasphaeridium*, Site 1168, 189B2:31

*minutum* s.l., *Algasphaeridium*?, Site 911, 151B13:246, 249

*minutus*, *Crucirhabdus*, Australian shelf NW, 122B25:440, 451

*minutus*, *Lanternithus*

Bahamas, 101B5:93

Iberia margin W, 149B4:126, 145

Mascarene Plateau, 115B14:134

Site 762, 122B36:629

Site 897, 149B3:62

Site 900, 149B3:63; 4:91

Site 1126, 182A4:16

Site 1259, 207A6:13

Site 1276, 210B13:12, 18

*minutus*, *Lanternithus*?, Site 1128, 182A6:15

*minutus*, *Neococcolithus*

Sea Girt Site, 174AXS\_A6:53

Site 1135, 183B4:4

Site 1136, 183B4:6–7

*minutus*, *Reophax*, Site 766, 123A5:295

*Minylitha convallis*

California margin, 167B1:27–29

Caribbean Sea, 165B1:13

Iberia margin W, 149B4:126, 144

Pacific Ocean E, 138B12:245; 21:480, 498

Site 710, 115B15:222

Site 806, 130A8:311

Site 841, 135A(1)11:604

Site 844, 138A(1)9:134

Site 845, 138A(1)10:212

Site 848, 138B12:261

Site 853, 138A(2)18:1030; 138B12:269

Site 900, 149B4:117

Site 905, 150B4:56

Site 948, 156A6:129

Site 950, 157B29:503

Site 951, 157B29:505

Site 952, 157B29:507, 519

Site 953, 157B8:88–89; 9:101

Site 954, 157A8:409; 157B9:103, 112

Site 955, 157B9:105

Site 959, 159B37:512–513, 517

Site 960, 159A6:178–179; 159B37:510, 513–514

Site 961, 159B37:515

Site 992, 164A5:82

Site 993, 164A5:82

Site 1010, 167A(1)4:57

Site 1011, 167A(1)5:101

Site 1021, 167A(1)15:439

Site 1090, 177B7:4

Site 1123, 181A7:15

Site 1124, 181A8:13, 25

Site 1125, 181A9:11–12

Site 1126, 182A4:14, 23

Site 1127, 182A5:11

Site 1128, 182A6:14

Site 1130, 182A8:13

Site 1134, 182A12:9

Site 1165, 188A3:27; 188B11:4, 6

Site 1168, 189B7:3–4, 35

Site 1171, 189B7:7

Site 1178, 190A9:13

Site 1208, 198B2:25–26

Site 1261, 207A8:11–12

Site 1264, 208A5:8

Site 1266, 208A7:10

Woodlark Basin, 180B(synthesis):8

*minythorax*, *Pterocanium*, Site 859, 141A6:90



*minythorax, Pterocorys*

Oman margin, 117B4:98–99  
Pacific Ocean E, 138B20:467  
Peru margin, 112B12:193; 117B4:98–99  
Site 677, 111B21:259  
Site 1082, 175B3:7

*miocenica, Cavitas*, Site 904, 150A8:226

*miocenica, Denticulopsis*, Pacific Ocean N, 145B1:4

*miocenica, "Fragilaria,"* Site 908, 151B5:80, 93

*miocenica, Globorotalia*

Atlantic Ocean E tropical, 108B5:80  
Ceara Rise, 154A9:433  
Iberia Abyssal Plain, 149B6:165  
Site 657, 108A(1)2:40  
Site 658, 108A(1)3:122  
Site 662, 108A(1)7:495; 108B13:191  
Site 866, 143A7:210  
Site 925, 154A4:74; 154B1:5; 17:260–261  
Site 926, 154A5:165  
Site 927, 154A6:240  
Site 928, 154A7:289  
Site 929, 154A8:349  
Site 950, 157A4:74  
Site 951, 157A5:119  
Site 952, 157A6:151  
Site 953, 157A7:347; 157B9:99; 10:118–120  
Site 954, 157A8:411  
Site 955, 157A9:453  
Site 956, 157A10:519  
Site 958, 159T\_B1:10  
Site 959, 159A5:90–91; 159B34:449, 478  
Site 960, 159A6:180; 159B34:457  
Site 961, 159A7:236; 159B34:462  
Site 962, 159A8:273; 159B34:462  
Site 997, 164B34:344  
Site 1003, 166A6:86  
Site 1006, 166A9:244; 166B1:8  
Site 1007, 166A10:306; 166B1:9  
Site 1085, 175A13:401  
Site 1192, 194A3:9  
Site 1193, 194A4:13  
Site 1195, 194A6:8  
Site 1261, 207A8:15  
Sites 959–962, 159B34:448, 470  
Sites 1008–1009, 166A11:357; 166B1:11

*miocenica, Haliometta*

Pacific Ocean N, 145B4:80, 85  
Peru margin, 112B12:192

*miocenica, Menardella*

Site 925, 154B1:6, 15, 31  
Site 998, 165A3:64  
Site 999, 165A4:155; 165B2:20, 22–23, 28, 35, 55  
Site 1000, 165A5:250  
Site 1001, 165A6:311  
Site 1264, 208A5:9  
Site 1266, 208A7:13  
Sites 1054–1055, 172A3:43  
Sites 1054–1064, 172A7:320  
Sites 1060–1062, 172A5:180–181  
Sites 1063–1064, 172A6:261

*miocenica, Nitzschia*

Site 642, 104A4:115  
Site 709, 115A7:474  
Site 737, 119A6:180; 119B29:598  
Site 746, 119B29:575  
Site 804, 130A6:191  
Site 844, 138A(1)9:141; 138B7:107  
Site 845, 138A(1)10:215  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:351  
Site 849, 138A(1)6:89  
Site 850, 138A(1)6:88  
Site 851, 138A(2)16:907; 138B7:117  
Site 852, 138A(2)17:985; 138B7:118, 126–127  
Site 892, 146B(1)4:67  
Site 902, 150A6:83  
Site 1039, 170A3:65  
Site 1040, 170A4:121  
Site 1041, 170A5:166; 170B2:4  
Site 1042, 170A6:199; 170B2:4  
Site 1125, 181A9:14  
Site 1138, 183B9:11, 16  
Site 1143, 184B6:3  
Site 1179, 191B2:27–28  
Site 1225, 201B13:5  
Site 1237, 202A8:19–20  
Site 1238, 202A9:16  
Site 1239, 202A10:15  
Site 1240, 202A11:12

*miocenica, Nonionella*

Bethany Beach Site, 174AXS\_A3:40  
Lima Basin S, 112B16:292  
Site 797, 127/128B(1)29:539  
Site 888, 146B(1)5:93  
Site 1071, 174A\_A3:63

*miocenica, Pullenia*, Site 926, 154A5:167

*miocenica, Rhizosolenia*

Delphin drill hole, 112B13:210  
Peru margin, 112B13:214  
Site 682, 112A14:378  
Site 892, 146B(1)4:67, 72  
Site 903, 150B2:35  
Site 904, 150A8:226  
Site 906, 150A10:323  
Site 907, 151B4:74

*miocenica, Spongebria*

Site 642, 104B30:548, 573, 585  
Site 913, 151A11:362; 151B6:112, 124  
Site 985, 162A8:269

*miocenica, Synedra*, Site 703, 114A10:566

*miocenica, Thalassiosira*

California margin, 167B3:103  
Japan Sea, 127/128B(2)77:1219  
Pacific Ocean N, 145B1:13, 15  
Site 737, 119B29:559, 597  
Site 744, 119A13:487  
Site 745, 119A14:515  
Site 746, 119A15:542; 119B29:575  
Site 803, 130A5:125  
Site 845, 138B7:111  
Site 846, 138B7:113

- Site 847, 138A(1)12:352  
 Site 849, 138A(2)14:745; 138B7:115  
 Site 850, 138A(1)6:88  
 Site 851, 138A(2)16:907  
 Site 852, 138B7:126  
 Site 882, 145B37:561  
 Site 892, 146B(1)4:67, 69  
 Site 907, 151A5:69; 151B4:68, 72  
 Site 1041, 170A5:166  
 Site 1095, 178B29:8  
 Site 1138, 183B9:6  
 Site 1165, 188A3:33  
 Site 1179, 191B2:31–32  
 Site 1238, 202A9:16  
 Site 1239, 202A10:15  
 Site 1240, 202A11:12  
*miocenica*, *Thecosphaera*, Site 1082, 175B14:9  
*miocenica*, *Uvigerina*, Site 797, 127/128B(1)29:539  
*miocenica elongata*, *Nitzschia*  
 Site 844, 138A(1)9:139  
 Site 846, 138A(1)11:293; 138B7:113  
*miocenica stella*, *Nonionella*  
 Site 1071, 174A\_A3:63  
 Site 1072, 174A\_A4:118  
*miocenicus*, *Acaciapollenites*, Site 1168, 189A3:33  
*miocenicus*, *Cavitatus*  
 Ceara Rise, 154B33:485–486, 488  
 Site 884, 145B2:37  
 Site 1128, 182B2:23  
*Miogypsina gunteri*, Site 1000, 165A5:234  
*Miogypsina* (*Miogypsinoidea*) *dehaarti*  
 Queensland Plateau, 133B4:58  
 Site 824, 133B4:65  
*Miogypsina-Operculina* Zone, Japan Sea, 127/  
 128B(1)29:526  
*Miogypsina polymorpha*, North d'Entrecasteaux Ridge,  
 134B12:278  
*Miogypsina* spp.  
 Bahamas, 101B2:53  
 Cyprus, 160B33:430  
 Marion Plateau, 194B2:5, 19, 21, 26  
 Queensland Plateau, 133B4:59–60  
 Site 817, 133A(1)10:367–368  
 Site 824, 133B21:292  
 Site 825, 133A(1)4:99  
 Site 827, 134A7:110  
 Site 832, 134B11:256  
 Site 966, 160A7:176  
 Site 1193, 194A4:14, 17, 65  
 Site 1194, 194A5:12  
 Sites 811–825, 133B4:52  
 Sites 1196–1199, 194B5:9–38  
 Turkey, 160B33:432  
*Miogypsina staufferi* Zone, Straits of Florida, 101B2:49–50,  
 59–60  
*Miogypsina thecideaformis*  
 Marion Plateau, 194B2:6, 25  
 North d'Entrecasteaux Ridge, 134B12:278  
 Site 824, 133B4:65  
*Miogypsinoidea dehaarti*, North d'Entrecasteaux Ridge,  
 134B12:278  
*Miogypsinoidea* spp.  
 Cyprus, 160B33:430  
 Queensland Plateau, 133B4:57, 59  
*mioidex*, *Hopkinsina*, Site 709, 115B20:379  
*Miolepidocyclus burdigalensis*, Cyprus, 160B33:430  
*miopelagicus*, *Coccolithus*  
 Atlantic Ocean N, 162B2:27  
 California margin, 167B1:27, 31  
 Caribbean Sea, 165B1:13–14  
 Greenland margin SE, 152B11:154  
 Mediterranean Sea W, 161B16:226  
 Ocean View Site, 174AXS\_A2:39  
 Ontong Java Plateau, 130B11:181, 185, 187  
 Pacific Ocean E, 138B12:248, 283; 21:496, 501;  
 23:520  
 Site 659, 108A(1)4:231  
 Site 714, 115B15:226  
 Site 730, 117A18:567  
 Site 803, 130A5:120–121  
 Site 806, 130A8:311  
 Site 829, 134A9:195–198  
 Site 844, 138A(1)9:134; 138B29:630–631  
 Site 846, 138A(1)11:294  
 Site 848, 138A(2)13:687; 138B12:261  
 Site 849, 138A(2)14:744  
 Site 851, 138A(2)16:903  
 Site 852, 138A(2)17:983, 987; 138B12:269  
 Site 898, 149A5:128  
 Site 900, 149A7:227; 149B4:117  
 Site 903, 150A7:153–154  
 Site 904, 150B26:436  
 Site 905, 150A9:277  
 Site 906, 150A10:322  
 Site 907, 162B9:139  
 Site 909, 151A7:173  
 Site 918, 152B11:151, 158  
 Site 925, 154A4:72  
 Site 926, 154B4:89–90, 93–94  
 Site 952, 157B29:516  
 Site 953, 157A7:346; 157B8:89, 91  
 Site 954, 157A8:409  
 Site 956, 157A10:518–519; 157B9:109  
 Site 959, 159B37:512  
 Site 960, 159A6:178–179; 159B37:514  
 Site 961, 159A7:236  
 Site 971, 160A12:432  
 Site 975, 161B16:228  
 Site 976, 161B16:230  
 Site 977, 161B16:231  
 Site 978, 161B16:231  
 Site 1003, 166A6:86  
 Site 1005, 166A8:182  
 Site 1006, 166A9:244  
 Site 1039, 170A3:65  
 Site 1040, 170A4:117, 119–121; 170B5:12  
 Site 1088, 177A3:7; 177B7:3, 14  
 Site 1092, 177A7:7  
 Site 1120, 181A4:9  
 Site 1122, 181A6:13, 15, 23  
 Site 1123, 181A7:16, 29  
 Site 1124, 181A8:13, 25

- Site 1125, 181A9:11  
Site 1126, 182A4:14–15, 23  
Site 1128, 182A6:14  
Site 1130, 182A8:12  
Site 1132, 182A10:15  
Site 1134, 182A12:10  
Site 1137, 183A5:9  
Site 1138, 183A6:12  
Site 1139, 183A7:10  
Site 1140, 183A8:7–8  
Site 1165, 188A3:28; 188B11:5  
Site 1168, 189B7:4  
Site 1170, 189B7:5–6  
Site 1171, 189A6:28; 189B7:7, 35  
Site 1172, 189B7:8–9  
Site 1177, 190A8:12  
Site 1208, 198B2:3, 23–24  
Site 1237, 202A8:15  
Site 1238, 202A9:13, 23  
Site 1241, 202A12:11  
Site 1242, 202A13:10  
Site 1256, 206B2:8  
Site 1259, 207A6:12
- miotumida*, *Globorotalia*  
Alboran Basin, 161B43:544–545  
Izu-Bonin arc, 126B18:276  
Mediterranean Sea, 107B28:426  
Site 975, 161A5:133; 161B42:537; 43:549  
Site 976, 161A6:202, 204  
Site 978, 161A8:363  
Site 1088, 177A3:8  
Site 1120, 181A4:10–11, 14  
Site 1122, 181A6:16  
Site 1123, 181A7:18–19, 30; 181B1:17  
Site 1124, 181A8:17  
Site 1125, 181A9:13–14, 16, 18  
Site 1126, 182B3:9  
Site 1130, 182A8:16; 182B3:35  
Site 1134, 182B3:38, 51
- miozea*, *Globoconella*  
Site 999, 165A4:156; 165B2:26, 29, 32  
Site 1126, 182A4:18  
Site 1129, 182A7:14–15  
Site 1132, 182A10:17  
Site 1134, 182B3:12  
Site 1258, 207A5:15  
Site 1265, 208A6:14  
Site 1266, 208A7:13
- miozea*, *Globoconella* sp. cf. *Globoconella*, Site 1134, 182B3:49
- miozea*, *Globorotalia*  
Atlantic Ocean N, 162B2:32  
Indian Ocean W equatorial, 115B45:803  
Izu-Bonin arc, 126B18:276  
Mascarene Plateau, 115B45:834  
Site 704, 114B10:208, 214  
Site 748, 120B(2)35:645  
Site 903, 150A7:150–151; 150B1:10  
Site 904, 150A8:223; 150B1:8; 8:136  
Site 905, 150A9:275  
Site 918, 152A11:211, 213
- Site 950, 157A4:74  
Site 954, 157A8:411; 157B10:121  
Site 959, 159B34:470, 475  
Site 1090, 177A5:11  
Site 1120, 181A4:10–11  
Site 1122, 181A6:16, 19, 23  
Site 1123, 181A7:29–30  
Site 1137, 183A5:11  
Site 1138, 183A6:18; 183B9:10  
Site 1139, 183A7:12  
Site 1140, 183A8:9–10  
Site 1141, 183A9:11  
Site 1207, 198A3:21  
Site 1209, 198A5:18  
Site 1237, 202A8:18  
Tasmanian Gateway, 189B10:19
- miozea*, *Uvigerina*, Site 756, 121B2:71  
*miozea-conoidea*, *Globorotalia*, Site 1141, 183A9:11
- mirabile*, *Triceratium*  
Site 698, 114B6:141, 152  
Site 700, 114B6:141, 152  
Site 702, 114B6:141, 152  
Site 752, 121B6:184
- mirabilis*, *Basilicostephanus*, Site 693, 113B25:371, 385–387, 402
- mirabilis*, *Biplanispira*, Site 793, 126B4:87; 15:231, 233–234
- mirabilis*, *Bruniopsis*  
Pacific Ocean E, 138B30:644  
Site 701, 114A8:378, 385–388, 413  
Site 1121, 181A5:11
- mirabilis*, *Micrantholithus*, Labrador Sea, 105B17:273
- mirabilis*, *Neobrunia*  
Site 1092, 177A7:10  
Site 1093, 177A8:13
- mirabilis*, *Provocator*, Site 1119, 181A3:18
- mirabilis*, *Spiniferites*  
Cape May Zoo Site, 174AXS\_A7:23  
Iberia Abyssal Plain, 149B10:258, 264  
Site 646, 105B24:419  
Site 765, 123B21:438  
Site 902, 150A6:84  
Site 909, 151B14:264  
Site 985, 162B7:102  
Site 986, 162B6:93  
Site 1171, 189A6:36
- mirabilis*, *Spiniferites* sp. cf. *Spiniferites*, Site 1168, 189B2:32
- mirabilis*, *Trochosira*  
Site 698, 114B5:141, 154  
Site 700, 114B5:141, 154  
Site 702, 114B5:141, 154
- mirabilis*, *Umbilicosphaera*  
Site 720, 117B2:39  
Site 807, 130A9:394  
Site 808, 131A7:99; 131B1:5  
Site 828, 134B10:189  
Site 829, 134B10:200  
Site 830, 134B10:207  
Site 833, 134B10:219
- mirabilis*, *Uvigerina*, Site 966, 160B7:87–88

- mirabilis-hyperacanthus, Spiniferites*, Site 900, 149B10:252  
*mirabilis* s.l., *Spiniferites*, Site 976, 161B36:459–460, 462, 465  
*miralestensis, Botryostrobus*  
Izu-Bonin forearc, 125B6:103, 111  
Pacific Ocean E, 138B47:927  
Peru margin, 122B12:191  
Site 849, 138A(1):6:89  
Site 863, 141A10:363  
Site 1123, 181A7:24  
*miralestensis, Botryostrobus* sp. cf. *Botryostrobus*, Site 863, 141A10:363  
*Miravetesina favula*  
Iberia margin W, 149B2:44, 56  
Site 1065, 173A4:81; 173B7:4, 20  
*Mirifusus chenodes*  
Australia NW margin, 123B15:321  
Pacific Ocean W, 129B10:206, 216  
Site 765, 123B15:336  
*Mirifusus dianae dianae*, Site 1213, 198A9:24  
*Mirifusus dianae minor*  
Site 1149, 185B6:3  
Site 1213, 198A9:24  
*Mirifusus fragilis*, Pacific Ocean W, 129B10:219–220  
*Mirifusus medioidilatatus*, Pacific Ocean W, 129B10:206, 216–217  
*Mirifusus petzholdti*, Site 1149, 185B6:3  
*Mirifusus* spp., Pacific Ocean W, 129B20:396  
*mirus, Discoaster*  
Sea Girt Site, 174AXS\_A6:54  
Site 1219, 199A12:15  
*Misceomarginatus pleniporus*  
Site 690, 113B30:484  
Site 758, 121B5:163  
Site 1137, 183A5:10  
*mississippiensis, Spiroplectammina*  
Bethany Beach Site, 174AXS\_A3:41–42  
Ocean View Site, 174AXS\_A2:29  
*Mita gracilis*  
Ontong Java Plateau, 130B7:97  
Site 962, 159B29:370, 372  
*Mita magnifica*, Site 761, 122B37:640  
*Mita* sp. A, Ontong Java Plateau, 130B7:98–101  
*Mita* sp. cf. *Mita gracilis*, Ontong Java Plateau, 130B7:102  
*Mita* spp.  
Galicia margin W, 103B22:402  
Site 398, 103B22:411  
*mitcheneri, Vekshinella*  
Galicia margin W, 103B20:317  
Site 638, 103B20:342  
*mitodes, Eucyrtidium*, Site 1218, 199B3:40, 74  
*mitra, Chaetoceros*, Site 1063, 172B8:9, 41  
*mitra, Globigerinelloides*, Site 1209, 198A5:18  
*mitra, Globigerinoides*  
Ceara Rise, 154B2:60  
Indian Ocean W equatorial, 115B45:800  
Pacific Ocean W, 144B2:48, 59  
Site 714, 115B45:831  
Site 959, 159B34:468, 476  
Site 960, 159B34:468  
Site 1052, 171B\_A6:263  
Site 1126, 182B3:8, 14  
Site 1134, 182B3:12, 50  
Site 1212, 198A8:14  
*mitra, Lithapium*, Site 748, 120B(2)39:756  
*mitra, Lithapium* sp. cf. *Lithapium*, Kerguelen Plateau S, 120B(2)39:742  
*mitra, Podocyrtes*  
Celebes Sea, 124B25:357  
Pacific Ocean N, 145B6:118, 127, 129  
Site 802, 129A4:200  
Site 869, 143B34:572–573  
Site 883, 145B6:118  
Site 1051, 171B\_A5:195–196  
Site 1052, 171B\_A6:267  
Site 1217, 199A10:11  
Site 1221, 199A14:14  
Site 1259, 207A6:21  
Site 1260, 207A7:18  
*mitra, Podocyrtes (Lampterium)*, Site 998, 165B3:76  
*mitra* group, *Zealithapium*  
Site 1218, 199B5:44, 74  
Site 1220, 199B5:6  
*mitreus, Fasciculithus*, Walvis Ridge, 208B1:14  
*Mitrocalpis araneafera*, Site 736, 119B28:516  
*Mitrocaprina* spp.  
Site 874, 144B50:888  
Site 877, 144B14:281–282  
Wodejebato Guyot, 144B14:275, 278  
*mkuzensis, Pirileberis*, Australian shelf NW, 122B48:828, 833  
*mocholophorus, Lophodolithus*  
Sea Girt Site, 174AXS\_A6:54  
Site 865, 143B3:58, 70  
Site 873, 144A5:169  
Site 959, 159A5:89  
Site 1051, 171B\_B7:27  
Sites 875–876, 144A7:270  
*Mockella muelleri*, Australian shelf NW, 122B37:462  
*modeloensis, Siphocampe*, Peru margin, 112B12:193  
*modeloensis, Uvigerina*  
Bethany Beach Site, 174AXS\_A3:40  
New Jersey coastal plain, 150X\_B14:175  
*modeloensis, Uvigerina* sp. cf. *Uvigerina*, Site 797, 127/128B(1)29:539  
*modesta, Stilostomella*  
New Jersey continental slope, 150B5:77  
Site 904, 150B5:69  
Site 1126, 182A4:21–22  
*modestus, Neochiastozygus*  
Site 865, 143B3:58, 71  
Site 1276, 210B13:13  
*modica, Gladiopsis*, Site 693, 113B25:372, 393–394  
*moellerii, Craspedodiscus*, Site 1166, 188A4:24  
*Moesiloculina histri*, Site 868, 143A8:280  
*moguntina, Reticulofenestra*, Iberia margin W, 149B4:127, 138  
*mohleri, Discoaster*  
Site 738, 119A7:245  
Site 752, 121B36:728  
Site 762, 122B36:629  
Site 807, 130A9:400

- Site 865, 143A6:128; 143B3:51, 56, 65  
Site 866, 143A7:209  
Site 874, 144A6:226  
Site 883, 145B40:634  
Site 884, 145A6:223; 145B37:569  
Site 961, 159A7:236  
Site 999, 165A4:154  
Site 1001, 165A6:311  
Site 1068, 173B5:6  
Site 1069, 173A8:242; 173B5:7  
Site 1135, 183A3:8; 183B4:5  
Site 1138, 183A6:13; 183B4:9  
Site 1204, 197A4:10; 197B4:5  
Site 1215, 199A8:8  
Site 1220, 199A13:13  
Site 1221, 199A14:11  
Site 1222, 199A15:8  
Site 1257, 207A4:12  
Site 1258, 207A5:13  
Site 1259, 207A6:14  
Site 1260, 207A7:13  
Site 1263, 208A4:11  
Site 1265, 208A6:13  
Site 1266, 208A7:12; 208B3:6  
*mohleri*, *Discoaster* sp. aff. *Discoaster*, Site 960,  
159B32:431  
*mohleri*, *Discoasteroides*, Site 1211, 198A1:40–41, 71; 7:4  
*Mohria* spp., Site 1138, 183B3:8  
*molesta*, *Trocholina*, Site 866, 143B32:555–556, 564  
*molestus*, *Haplophragmoides*, Pacific Ocean W,  
129B13:255–256, 263  
*moluccana*, *Belemnopsis*  
Australia NW margin, 123B22:445  
Site 763, 123B22:450  
*moluccensis*, *Globocassidulina*  
Izu-Bonin arc, 126B20:318  
Site 832, 134B12:275, 288  
Site 1109, 180A6:47  
Site 1110, 180A7:19  
Site 1184, 192A4:13  
Site 1208, 198B2:39–40  
Sumisu rift, 126B19:305  
*Momipites* spp., New Jersey coastal plain, 150X\_B20:278–  
279  
*Monalysidium* spp., Site 821, 133B26:371  
*monechiae*, *Eiffellithus*  
Site 1185, 192A5:10  
Site 1207, 198A3:20; 198B7:10  
Site 1214, 198A10:10  
Site 1276, 210A3:79; 210B11:3; 13:8  
*monechiae*, *Eiffellithus* sp. cf. *Eiffellithus*, Site 1276,  
210A3:79  
*mongolfieri*, *Dictyoprora*  
Pacific Ocean N, 145B6:118, 126, 130  
Pacific Ocean N equatorial, 199B24:7–8  
Peru margin, 112B8:192  
Site 748, 120B(2)39:756  
Site 802, 129A4:200  
Site 869, 143B34:572–573  
Site 883, 145A5:144  
Site 998, 165B3:76  
Site 999, 165B3:79  
Site 1049, 171B\_A3:69  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:196  
Site 1128, 182B2:6  
Site 1216, 199A9:6  
Site 1220, 199A13:17; 199B5:17, 59  
Site 1257, 207A4:16  
Site 1258, 207A5:18  
Site 1259, 207A6:21  
Site 1260, 207A7:18  
Site 1261, 207A8:19  
*mongolfieri*, *Theocampe*, Site 688, 112A20:901  
*monicae*, *Coscinodiscus*  
Site 913, 151A11:362  
Site 1140, 183B6:4  
*monikae*, *Prunopyle*  
Kerguelen Plateau, 119B28:539  
Site 738, 119B28:529  
*monile*, *Nodosaria*, Site 1215, 199B7:17  
*monile*, *Pseudorutilaria*, Site 1166, 188A4:24  
*monmouthensis*, *Cyclapophysis*  
Kofoid system, 189B5:51  
Site 959, 159B25:279, 282, 307; 35:484  
Tasmanian Gateway, 189B5:74  
*monmouthensis*, *Hedbergella*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:36  
Indian Ocean E, 121B3:107  
Island Beach borehole, 150X\_B2:16  
Millville Site, 174AXS\_A5:31, 44  
New Jersey coastal plain, 150X\_B10:114  
Ontong Java Plateau, 130B5:81  
Shatsky Rise, 198B1:9  
Site 690, 113B31:503–504, 509, 513  
Site 698, 114B13:292, 295  
Site 700, 114B13:292, 295  
Site 738, 119B25:464  
Site 869, 143B2:30  
Site 874, 144A6:227  
Site 1209, 198B5:3  
*monmouthensis*, *Hedbergella* sp. aff. *Hedbergella*  
Kerguelen Plateau S, 120B(1)22:381  
Site 747, 120B(1)22:389  
*Monobrachia* spp., Site 913, 151B5:81, 94  
*Monobrachia unicornuta*, Site 913, 151A11:362; 151B5:94  
*Monoceratina seebergensis*, Australian shelf NW,  
122B27:474  
*monoceros*, *Bernoullius?*, Site 1213, 198A9:24  
*monoculatus*, *Nummus*, Site 1138, 183B3:39  
*Monomarginatus pectinatus*, Site 758, 121B5:163  
*Monomarginatus primus* Zone, Atlantic Ocean SW,  
114B7:162  
*Monomarginatus quaternarius*  
Site 690, 113B30:484  
Site 758, 121B5:163  
Site 1135, 183A3:9  
*monosteracensis*, *Krithe*, Sardinian margin, 107B30:493  
*Monosulcites* spp.  
Site 742, 119A11:415  
Site 959, 159B25:279, 317



- Site 961, 159B25:285  
*mons*, *Globorotalia*  
 Site 1123, 181A7:18, 28; 181B1:17  
 Site 1124, 181A8:25  
 Site 1125, 181A9:13, 16  
*montanaensis*, *Ephedripites*, Site 962, 159B24:275  
*Montastrea costata*, Site 1000, 165A5:234  
*Montastrea* spp., Turkey, 160B33:432  
*Montiella elitzae*  
 Pacific Ocean NW, 144B11:222–223, 225, 228  
 Site 878, 144B11:225; 50:888  
*montiparum*, *Eucyrtidium*  
 Site 738, 119B28:546  
 Site 744, 119B28:546  
 Site 1218, 199B5:23, 62  
*montsalvensis*, *Rotalipora*, Site 1050, 171B\_B3:9–10  
*Montsechiana* sp. cf. *Montsechiana montsechiensis*, Site 873, 144A5:175  
*Montsechiana* spp.  
 Site 877, 144B50:888  
 Wodejebato Guyot, 144B9:173  
*montsechiensis*, *Montsechiana* sp. cf. *Montsechiana*, Site 873, 144A5:175  
*monumentum*, *Eucyrtidium*, Peru margin, 112B12:192  
*moorei*, *Discoaster*  
 Indian Ocean W equatorial, 115B15:211  
 Site 710, 115B15:223  
 Site 711, 115B15:232  
 Site 873, 144A5:166  
 Site 899, 149A6:178  
 Site 900, 149B4:103  
*mooretownensis*, *Distefanella*  
 Site 874, 144B14:281; 50:888  
 Site 877, 144B14:282  
 Wodejebato Guyot, 144B14:275, 278  
 Moraceae, Amazon Fan, 155B23:384–385; 25:413–415  
*moratus*, *Eprolithus*  
 Australian shelf NW, 122B32:541, 555  
 Site 1276, 210A3:79  
*moratus*, *Lithastrinus*  
 Atlantic Ocean E, 159B26:320  
 Site 755, 121B5:167  
 Site 959, 159A5:90; 159B26:323  
 Site 1052, 171B\_A6:263  
 Site 1138, 183A6:14  
*moravica*, *Bolboforma*, Site 982, 162B3:49  
*moremani*, *Clavhedbergella*, Site 1258, 207A5:17  
*moremani*, *Heterohelix*  
 Demerara Rise, 207B2:5  
 Site 869, 143A9:324; 143B7:106  
 Site 878, 144A10:359; 144B5:111  
 Site 962, 159B27:336–337, 339, 343  
 Site 1050, 171B\_B3:9–10  
 Site 1052, 171B\_B3:11–12  
 Site 1214, 198A10:10  
 Site 1258, 207A5:17  
 Site 1259, 207A6:20  
 Site 1260, 207A7:17  
 Site 1261, 207A8:18  
*moremani*, *Heterohelix* sp. aff. *Heterohelix*  
 Kerguelen Plateau S, 120B(1)22:379  
 Site 750, 120B(1)22:388  
*moremani*, *Heterohelix* sp. cf. *Heterohelix*, Site 962, 159B27:337  
*morenoensis*, *Coscinodiscus*, Site 758, 121B7:208  
*moriformis*, *Cyclicargolithus*, Site 802, 129A4:195  
*moriformis*, *Sphenolithus*  
 Caribbean Sea, 165B1:14  
 Celebes Sea, 124B10:153  
 Kerguelen Plateau S, 120B(2)63:1104  
 Mediterranean Sea E, 160B9:115, 122  
 Ontong Java Plateau, 130B11:188  
 Site 731, 117B2:50  
 Site 737, 119B26:470  
 Site 738, 119B26:492  
 Site 762, 122B36:629  
 Site 802, 129A4:195  
 Site 803, 130A5:121  
 Site 806, 130A8:312  
 Site 807, 130A9:398  
 Site 817, 133A(1)10:367  
 Site 834, 135B13:194  
 Site 865, 143B3:59, 67  
 Site 866, 143A7:209  
 Site 869, 143B33:567–569  
 Site 871, 144B5:101  
 Site 873, 144B5:105–107  
 Site 874, 144B5:108  
 Site 875, 144B5:109  
 Site 876, 144B5:109–110  
 Site 899, 149B3:63  
 Site 900, 149B3:63  
 Site 918, 152B11:158  
 Site 953, 157B8:89  
 Site 960, 159A6:178  
 Site 961, 159A7:236  
 Site 1000, 165A5:249  
 Site 1001, 165A6:309  
 Site 1039, 170A3:65  
 Site 1040, 170A4:119, 121  
 Site 1052, 171B\_B7:25  
 Site 1067, 173B4:5–6  
 Site 1068, 173B4:6  
 Site 1119, 181A3:12  
 Site 1120, 181A4:9, 13  
 Site 1124, 181B2:22  
 Site 1127, 182A5:11  
 Site 1128, 182A6:13–15  
 Site 1129, 182A7:13  
 Site 1132, 182A10:15  
 Site 1133, 182A11:8  
 Site 1134, 182A12:10  
 Site 1135, 183A3:8; 183B4:4, 15, 57  
 Site 1136, 183A4:7; 183B4:6–7, 15  
 Site 1137, 183A5:9  
 Site 1138, 183A6:12–13; 183B4:7–8, 15–16  
 Site 1139, 183A7:11  
 Site 1140, 183A8:6–9  
 Site 1141, 183A9:9  
 Site 1149, 185A4:20  
 Site 1168, 189B7:4, 32  
 Site 1170, 189B7:5

Site 1171, 189B7:7  
Site 1172, 189B7:8  
Site 1201, 195A4:26  
Site 1206, 197A6:5  
Site 1208, 198B2:25–26, 37–38  
Site 1215, 199A8:7  
Site 1217, 199A10:9  
Site 1218, 199A11:13  
Site 1219, 199A12:15  
Site 1220, 199A13:11  
Site 1221, 199A14:10  
Site 1222, 199A15:7  
Site 1256, 206B2:11  
Site 1261, 207A8:11  
Site 1264, 208A5:9  
Site 1265, 208A6:11  
Site 1267, 208A8:11  
Site 1276, 210B13:16, 18  
*morini*, *Vitorfus*, Site 962, 159B29:364, 371–372  
*morionum*, *Rhabdosphaera*, Pacific Ocean W, 144B5:125  
*moronensis*, *Actinocyclus*  
Pacific Ocean E, 138B7:105; 31:654  
Site 844, 138A(1)9:142; 138B7:111  
Site 845, 138B7:112  
Site 846, 138A(1)11:293  
Site 849, 138A(2)14:748; 138B7:116  
Site 850, 138A(2)15:825; 138B7:117  
Site 851, 138B7:117  
Site 1040, 170A4:121  
Site 1043, 170A7:231  
Site 1143, 184B6:2  
Site 1225, 201B13:5  
Site 1236, 202A7:14  
*Morozovella abundocamerata*  
Ontong Java Plateau, 130B8:106  
Site 810, 132B2:24, 35  
Sites 1209–1211, 198B4:11–12, 23–26, 34–37, 46–47  
*Morozovella acuta*  
Bass River Site, 174AX\_A1:36  
Ceara Rise, 154B2:61–62  
Indian Ocean E, 121B3:113  
New Jersey coastal plain, 150X\_B10:116; 17:234;  
23:307–308  
Sea Girt Site, 174AXS\_A6:49  
Site 758, 121A12:383  
Site 802, 129A4:199  
Site 873, 144B5:105  
Site 929, 154B2:55  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:191  
Site 1210, 198B9:27  
Site 1211, 198A7:16  
Site 1219, 199A12:18  
Site 1220, 199A13:13–14  
Site 1221, 199A14:12  
Site 1258, 207A5:16  
Site 1260, 207A7:16  
Site 1265, 208A6:17  
Sites 1209–1211, 198B4:9, 11, 23–27, 34–39, 46–47  
See also *Morozovella* sp. cf. *Morozovella acuta*

*Morozovella acutispira*  
Ancora Site, 174AXS\_A1:31  
Shatsky Rise, 198B9:3  
Site 1261, 207A8:17  
Site 1263, 208A4:13  
Site 1265, 208A6:17  
Site 1266, 208A7:15  
*Morozovella aequa*  
Ancora Site, 174AXS\_A1:31  
Bass River Site, 174AX\_A1:36  
Broken Ridge, 121A13:484  
Ceara Rise, 154B2:62  
Indian Ocean E, 121B3:113  
Ontong Java Plateau, 130B8:109  
Sea Girt Site, 174AXS\_A6:49  
Site 702, 114A9:496  
Site 810, 132B2:24  
Site 869, 143A9:323  
Site 874, 144A6:227  
Site 877, 144A8:298  
Site 929, 154B2:55  
Site 1051, 171B\_A5:191  
Site 1068, 173A7:179; 173B9:4  
Site 1069, 173A8:243  
Site 1209, 198A5:19  
Site 1211, 198A7:16  
Site 1215, 199A8:8–9  
Site 1217, 199A10:10  
Site 1220, 199A13:13  
Site 1221, 199A14:12  
Site 1257, 207A4:14  
Site 1258, 207A5:16  
Site 1259, 207A6:18  
Site 1260, 207A7:15  
Site 1261, 207A8:17  
Site 1262, 208A3:14  
Site 1263, 208A4:13  
Site 1265, 208A6:16  
Site 1266, 208A7:15  
Site 1276, 210A3:80; 210B13:15  
Sites 1209–1211, 198B4:9, 27, 38–39, 47  
*Morozovella africana*, Sites 1209–1211, 198B4:9, 27, 38–  
39, 47  
*Morozovella albeari*  
Indian Ocean E, 121B3:113  
Site 873, 144A5:172; 144B5:105  
*Morozovella allisonensis*  
Demerara Rise, 207A1:26  
Pacific Ocean N equatorial, 199A1:25  
Site 1220, 199A13:14  
Site 1259, 207A6:18–19  
Site 1262, 208A3:14  
Sites 1209–1211, 198B4:9, 27, 38–39, 47  
*Morozovella angulata*  
Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36  
Broken Ridge, 121A13:484  
Indian Ocean E, 121B3:113  
New Jersey coastal plain, 150X\_B10:114; 19:274  
Mediterranean Sea E, 160B30:383  
Millville Site, 174AXS\_A5:43

- Ontong Java Plateau, 130B8:106, 109  
 Sea Girt Site, 174AXS\_A6:49  
 Shatsky Rise, 198B9:3  
 Site 528, 208A1:62  
 Site 700, 114A7:273  
 Site 702, 114A5:496  
 Site 810, 132B2:22, 24  
 Site 865, 143A6:130, 132  
 Site 873, 144B5:107  
 Site 998, 165A3:158  
 Site 1001, 165A6:313  
 Site 1050, 171B\_A4:122  
 Site 1052, 171B\_A6:265  
 Site 1124, 181A8:18  
 Site 1209, 198A5:20; 198B12:3, 7  
 Site 1210, 198A6:17  
 Site 1211, 198A7:16–17  
 Site 1221, 199A14:12  
 Site 1258, 207A5:16  
 Site 1259, 207A6:19  
 Site 1260, 207A7:16  
 Site 1262, 208A3:15  
 Site 1263, 208A4:13  
 Site 1266, 208A7:15  
 Site 1267, 208A8:16  
 Sites 1209–1211, 198B4:11, 23–26, 34–37, 46, 47  
*Morozovella angulata* Zone  
 Site 702, 114A9:496  
 Site 738, 119A7:250  
 Sites 1209–1211, 198B4:12, 23–26, 34–37, 46  
*Morozovella apantesma*  
 Ancora Site, 174AXS\_A1:31  
 Bass River Site, 174AX\_A1:36  
 Site 1209, 198B9:27  
 Site 1220, 199A13:14  
 Site 1261, 207A8:17  
 Sites 1209–1211, 198B4:11, 23–26, 34–37, 46, 47  
*Morozovella aragonensis*  
 Bass River Site, 174AX\_A1:35  
 Ceara Rise, 154B2:35, 41–42, 62, 68  
 Indian Ocean E, 121B3:113  
 Mediterranean Sea E, 160B30:378  
 Millville Site, 174AXS\_A5:43  
 New Jersey coastal plain, 150X\_B10:116, 118; 17:236, 238  
 New Jersey continental slope, 150B25:430  
 Sea Girt Site, 174AXS\_A6:48  
 Site 702, 114B7:268, 275  
 Site 715, 115B21:393  
 Site 786, 125B4:83, 90  
 Site 802, 129A4:198  
 Site 810, 132A4:87; 132B2:24  
 Site 865, 143A6:130, 132; 143B36:581, 583  
 Site 866, 143A7:210  
 Site 867, 143A8:280  
 Site 872, 144A4:123  
 Site 874, 144A6:227; 144B5:108  
 Site 875, 144B5:109  
 Site 878, 144A10:359  
 Site 883, 145B9:161, 168  
 Site 884, 145B9:163  
 Site 892, 146B(1)5:100  
 Site 897, 149B6:169–170  
 Site 900, 149A7:230; 149B6:181  
 Site 904, 150A8:223; 150B1:6  
 Site 929, 154A8:352–353; 154B2:55  
 Site 967, 160A8:231  
 Site 998, 165A3:661  
 Site 999, 165A4:156–157  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:190–191  
 Site 1067, 173A6:119; 173B9:3  
 Site 1068, 173A7:179; 173B9:3  
 Site 1069, 173A8:243; 173B9:4  
 Site 1209, 198A5:19; 198B12:3  
 Site 1210, 198A6:16  
 Site 1211, 198A7:16  
 Site 1212, 198A8:14  
 Site 1220, 199A13:13  
 Site 1257, 207A4:14  
 Site 1258, 207A5:15–16  
 Site 1259, 207A6:18  
 Site 1260, 207A7:15  
 Site 1261, 207A8:16–17  
 Site 1263, 208A4:12–13  
 Site 1265, 208A6:16  
 Site 1266, 208A7:15  
 Site 1267, 208A8:15  
 Sites 875–876, 144A7:271  
 Sites 1209–1211, 198B4:5, 7–8, 28–31, 38–39, 41–43, 51  
 See also *Morozovella* sp. aff. *Morozovella aragonensis*  
*Morozovella aragonensis-caucasia* group, Site 1265, 208A6:16  
*Morozovella aragonensis* s.l. Zone, Pacific Ocean N, 145B9:164  
*Morozovella aragonensis* s.s. Zone, Site 883, 145B9:161  
*Morozovella aragonensis* Zone  
 Site 883, 145B9:161  
 Sites 1209–1211, 198B4:7–8, 28–29, 41, 49–50  
*Morozovella caucasica*  
 Indian Ocean E, 121B3:113  
 Site 757, 121B3:92  
 Site 810, 132A4:87; 132B2:24  
 Site 865, 143A6:130  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:190  
 Site 1209, 198A5:19  
 Site 1210, 198A6:16  
 Site 1211, 198A7:16  
 Site 1263, 208A4:13  
 Site 1266, 208A7:14  
 Site 1267, 208A8:15  
 Sites 1209–1211, 198B4:7–8, 28–31, 41, 49–52  
*Morozovella conicotruncata*  
 Ancora Site, 174AXS\_A1:31  
 Indian Ocean E, 121B3:113  
 Mediterranean Sea E, 160B30:378  
 New Jersey coastal plain, 150X\_B10:114  
 Shatsky Rise, 198B9:3  
 Site 810, 132B2:24

- Site 865, 143A6:132  
 Site 873, 144A5:172; 144B5:105  
 Site 877, 144A8:298  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:191  
 Site 1069, 173A8:244  
 Site 1124, 181A8:18  
 Site 1209, 198A5:20; 198B12:3  
 Site 1210, 198A6:17  
 Site 1211, 198A7:16–17  
 Site 1257, 207A4:14  
 Site 1263, 208A4:13  
 Site 1266, 208A7:15  
 Site 1276, 210A3:80; 210B13:14  
 Sites 1209–1211, 198B4:10, 12, 23–26, 34–37, 46–47  
 See also *Morozovella* sp. cf. *Morozovella conicotruncata*
- Morozovella crassata*  
 Indian Ocean E, 121B3:113  
 Site 810, 132B2:24  
 Site 872, 144B5:101  
 Site 873, 144A5:172; 144B5:107  
 Site 874, 144A6:227; 144B5:108  
 Site 875, 144B5:109  
 Site 876, 144B5:110  
 Site 929, 154A8:352  
 Site 1051, 171B\_B5:2  
 Sites 875–876, 144A7:271
- Morozovella crater*  
 Site 699, 114A6:170; 114B12:268, 275  
 Site 702, 114A9:496
- Morozovella crater acme*  
 Site 699, 114A6:170  
 Site 700, 114A7:273  
 Site 702, 114A9:496
- Morozovella crater* Zone  
 Site 698, 114A5:103  
 Site 699, 114A6:170; 114B6:237, 239  
 Site 700, 114A7:273  
 Site 702, 114A9:496
- Morozovella densa*  
 Ceara Rise, 154B2:62  
 Site 929, 154A8:352; 154B2:55
- Morozovella edgari*  
 Site 802, 129A4:199  
 Site 883, 145B9:161
- Morozovella edgari* Zone  
 Site 802, 129A4:198–199  
 Sites 1209–1211, 198B4:9, 27, 38–39, 47
- Morozovella formosa*  
 Ancora Site, 174AXS\_A1:30  
 Ceara Rise, 154B2:62  
 Millville Site, 174AXS\_A5:43  
 Ocean View Site, 174AXS\_A2:3, 32, 38  
 Site 867, 143A8:280  
 Site 869, 143A9:323  
 Site 929, 154B2:55  
 Site 999, 165A4:157  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:190–191
- Site 1209, 198A5:19; 198B12:3  
 Site 1210, 198A6:16  
 Site 1211, 198A7:16  
 Site 1215, 199A8:8–9  
 Site 1219, 199A12:18  
 Site 1258, 207A5:15  
 Site 1259, 207A6:18  
 Site 1260, 207A7:15  
 Site 1261, 207A8:17  
 Site 1266, 208A7:15  
 Sites 1209–1211, 198B4:7–8, 27–29, 38–39, 41, 49–50
- Morozovella formosa formosa*  
 Bass River Site, 174AX\_A1:36  
 New Jersey coastal plain, 150X\_B10:116; 17:235–237;  
 23:307
- Morozovella formosa formosa* Zone  
 Site 883, 145B9:161  
 Sites 1209–1211, 198B4:8, 28–29, 38–39, 49–50
- Morozovella formosa gracilis*  
 Bass River Site, 174AX\_A1:36  
 Site 802, 129A4:199
- Morozovella gracilis*  
 Ancora Site, 174AXS\_A1:31  
 Ceara Rise, 154B2:62  
 Mediterranean Sea E, 160B30:378, 383  
 Ocean View Site, 174AXS\_A2:3, 32, 38  
 Sea Girt Site, 174AXS\_A6:48  
 Site 738, 119B24:439, 446  
 Site 810, 132B2:24  
 Site 873, 144A5:172  
 Site 874, 144A6:227; 144B5:108  
 Site 877, 144A8:298  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:122  
 Site 1209, 198A5:19; 198B12:3, 7  
 Site 1211, 198A7:16  
 Site 1215, 199A8:8  
 Site 1217, 199A10:10  
 Site 1219, 199A12:18  
 Site 1258, 207A5:16  
 Site 1259, 207A6:18  
 Site 1260, 207A7:15  
 Site 1263, 208A4:13  
 Site 1265, 208A6:16  
 Site 1267, 208A8:15  
 Sites 875–876, 144A7:271  
 Sites 1209–1211, 198B4:9, 27, 38–39, 47  
 See also *Morozovella* sp. cf. *Morozovella gracilis*
- Morozovella gracilis-formosa* group, Site 1265, 208A6:16
- Morozovella inconstans*  
 Site 738, 119B25:457, 465  
 Site 747, 120B(2)31:565
- Morozovella inconstans* interval subzone, Site 738,  
 119B24:432; 25:457
- Morozovella kolchidica*, Indian Ocean E, 121B3:113
- Morozovella lehneri*  
 Ancora Site, 174AXS\_A1:30  
 Bass River Site, 174AX\_A1:35  
 Ceara Rise, 154B2:62  
 Mediterranean Sea E, 160B30:378  
 New Jersey coastal plain, 150X\_B10:118

- Ocean View Site, 174AXS\_A2:37  
Ontong Java Plateau, 130B8:106, 110  
Site 865, 143A6:130, 132; 143B36:581, 583  
Site 866, 143A7:210  
Site 873, 144A5:172; 144B5:107  
Site 874, 144A6:227  
Site 875, 144B5:109  
Site 876, 144B5:110  
Site 900, 149A7:230  
Site 903, 150A7:151  
Site 904, 150B1:6  
Site 1049, 171B\_A3:62  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:190  
Site 1052, 171B\_A6:265  
Site 1258, 207A5:15  
Site 1259, 207A6:17  
Sites 875–876, 144A7:271
- Morozovella lehneri* Zone  
Ocean View Site, 174AXS\_A2:37  
Sites 1209–1211, 198B4:5–6, 42–43, 51–52
- Morozovella lensiformis*  
Ceara Rise, 154B2:35, 62  
Site 702, 114A9:496  
Site 883, 145B9:168  
Site 929, 154A8:353  
Site 1049, 171B\_A3:62  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:191  
Site 1215, 199A8:9  
Site 1258, 207A5:16  
Site 1259, 207A6:18  
Site 1260, 207A7:15  
Site 1261, 207A8:17  
Site 1265, 208A6:16  
Site 1266, 208A7:15  
Site 1267, 208A8:15  
Sites 1209–1211, 198B4:7–8, 27–29, 38–39, 41, 49–50
- Morozovella lensiformis* Subzone, Sites 1209–1211,  
198B4:8–9, 27, 38–39, 49–50
- Morozovella marginodentata*  
Indian Ocean E, 121B3:113  
Site 700, 114A7:273; 114B7:269, 275  
Site 702, 114A9:496  
Site 752, 121A6:128  
Site 869, 143A9:323  
Site 1049, 171B\_A3:62  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:191  
Site 1215, 199A8:9  
Site 1217, 199A10:10  
Site 1220, 199A13:13  
Site 1259, 207A6:18  
Site 1260, 207A7:15  
Site 1263, 208A4:13  
Site 1265, 208A6:16  
Sites 1209–1211, 198B4:8–9, 27–29, 38–39, 47, 49–50
- Morozovella marginodentata* Zone, Site 883, 145B9:161
- Morozovella mckannai*, Site 1221, 199A14:12
- Morozovella nicoli*, Site 702, 114B12:269, 277
- Morozovella nicoli? salisburgensis*, Site 703, 114B12:269,  
277
- Morozovella oclusa*  
Ancora Site, 174AXS\_A1:31  
Bass River Site, 174AX\_A1:36  
Ceara Rise, 154B2:62  
Indian Ocean E, 121B3:113  
Mediterranean Sea E, 160B30:383  
Site 862, 141B35:425  
Site 873, 144A5:172; 144B5:105  
Site 874, 144A6:227  
Site 929, 154A8:353; 154B2:55  
Site 1051, 171B\_A5:191  
Site 1209, 198A5:19–20; 198B9:27  
Site 1210, 198A6:16  
Site 1211, 198A7:16  
Site 1219, 199A12:18  
Site 1257, 207A4:14  
Site 1258, 207A5:16  
Site 1260, 207A7:16  
Site 1261, 207A8:17  
Site 1263, 208A4:13  
Site 1266, 208A7:15  
Sites 1209–1211, 198B4:9–11, 25–27, 36–39, 47
- Morozovella palmerae*, Site 883, 145B9:161
- Morozovella parva*, Site 929, 154A8:353
- Morozovella passionensis*  
Site 1209, 198A5:19–20; 198B9:27  
Site 1210, 198A6:16  
Site 1211, 198A7:16  
Site 1258, 207A5:16  
Site 1259, 207A6:19  
Sites 1209–1211, 198B4:11, 25–26, 36–37, 47
- Morozovella praeangulata*  
Ancora Site, 174AXS\_A1:31–32  
Indian Ocean E, 121B3:113  
Shatsky Rise, 198B9:3  
Site 865, 143A6:132  
Site 866, 143A7:210  
Site 1209, 198A5:20  
Site 1211, 198A7:17  
Site 1258, 207A5:16  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1261, 207A8:17  
Sites 1209–1211, 198B4:11–12, 23–26, 34–37, 46, 47
- Morozovella praecursoria*, Site 1124, 181A8:18
- Morozovella pseudobulloides*  
Indian Ocean E, 121B3:113  
Site 758, 121A12:383–384  
Site 802, 129A4:199  
Site 865, 143A6:133  
Site 1052, 171B\_A6:265
- Morozovella pusilla*  
Indian Ocean E, 121B3:113  
Ontong Java Plateau, 130B8:106  
Site 738, 119A7:250  
Site 810, 132B2:35  
Site 873, 144A5:172; 144B5:105, 107  
Site 876, 144B5:110  
Sites 875–876, 144A7:271



*Morozovella pusilla* Zone, Site 810, 132A4:87

*Morozovella quetra*

Mediterranean Sea E, 160B30:383

Site 738, 119B24:446

Site 865, 143A6:130, 132

Site 867, 143A8:280

Site 874, 144A6:227; 144B5:108

Site 883, 145B9:159

Site 904, 150B1:6

Site 1067, 173B9:3

Site 1266, 208A7:15

See also *Morozovella* sp. cf. *Morozovella quetra*

*Morozovella simulatilis*

Indian Ocean E, 121B3:113

Site 810, 132B2:35

*Morozovella* sp. aff. *Morozovella aragonensis*, Site 884,  
145B9:163

*Morozovella* sp. aff. *Morozovella subbotinae*, Site 884,  
145B9:163

*Morozovella* sp. aff. *Morozovella trinidadensis*, Site 1124,  
181A8:18

*Morozovella* sp. cf. *Morozovella acuta*, Site 873, 144A9:172;  
144B5:105

*Morozovella* sp. cf. *Morozovella conicotruncana*, Site 807,  
130A9:404

*Morozovella* sp. cf. *Morozovella gracilis*, Site 862,  
141B35:425

*Morozovella* sp. cf. *Morozovella quetra*, Site 904,  
150A8:223

*Morozovella* sp. cf. *Morozovella spinulosa*, Site 1276,  
210A3:80

*Morozovella* sp. cf. *Morozovella velascoensis*, Site 876,  
144B5:110

*Morozovella spinulosa*

Bass River Site, 174AX\_A1:35

Ceara Rise, 154B2:41, 62

Millville Site, 174AXS\_A5:43

New Jersey coastal plain, 150X\_B10:116

Ocean View Site, 174AXS\_A2:37

Site 738, 119B24:446

Site 786, 125B4:74, 83, 90

Site 807, 130A9:404

Site 841, 135B16:249, 262

Site 865, 143A6:132

Site 866, 143A7:210

Site 875, 144B5:109

Site 897, 149A4:67; 149B6:169

Site 903, 150B1:10

Site 904, 150B1:6; 13:251

Site 925, 154B2:48

Site 929, 154A8:352; 154B2:55

Site 1051, 171B\_A5:190; 171B\_B5:1–14

Site 1052, 171B\_A6:265

Site 1053, 171B\_A7:325

Site 1090, 177A5:11

Site 1135, 183A3:11

Site 1171, 189A6:32

Site 1257, 207A4:14

Site 1259, 207A6:17

Site 1260, 207A7:14–15

Site 1261, 207A8:16

Site 1263, 208A4:12

Site 1265, 208A6:16

Site 1266, 208A7:15

Sites 1209–1211, 198B4:7–8, 28–29, 41, 49–50

See also *Morozovella* sp. cf. *Morozovella spinulosa*

*Morozovella spinulosa* Zone. See *Truncorotaloides rohri-*  
*Morozovella spinulosa* Zone

*Morozovella* spp.

Bass River Site, 174AX\_A1:35

Caribbean Sea, 165A7:380

Demerara Rise, 207B6:3

Indian Ocean E, 121B3:113

New Jersey coastal plain, 150X\_B17:239

Pacific Ocean N, 145B9:164

Shatsky Rise, 198B1:11; 9:14

Site 698, 114A5:104

Site 699, 114A6:164–165

Site 715, 115B21:392–393

Site 841, 135B15:233

Site 903, 150A7:151

Site 904, 150A8:223

Site 1265, 208A6:15

Sites 811–825, 133B4:52; 20:281

Walvis Ridge, 208A1:30

*Morozovella subbotinae*

Ancora Site, 174AXS\_A1:31

Bass River Site, 174AX\_A1:36

Caribbean Sea, 165A8:381

Ceara Rise, 154B2:62

Indian Ocean E, 121B3:113

Mediterranean Sea E, 160B30:378, 383

New Jersey coastal plain, 150X\_B10:115

Sea Girt Site, 174AXS\_A6:48

Site 699, 114A6:170

Site 738, 119B24:439, 446

Site 752, 121A6:128

Site 766, 123A5:293

Site 802, 129A4:199

Site 865, 143B36:581, 583, 586

Site 877, 144A8:298

Site 883, 145B9:161, 168

Site 929, 154A8:353; 154B2:55

Site 1049, 171B\_A3:62

Site 1050, 171B\_A4:122

Site 1209, 198A5:19; 198B12:3

Site 1210, 198A6:16

Site 1211, 198A7:16

Site 1215, 199A8:9

Site 1217, 199A10:10

Site 1219, 199A12:18

Site 1220, 199A13:13–14

Site 1257, 207A4:14

Site 1258, 207A5:15–16

Site 1259, 207A6:18

Site 1260, 207A7:15–16

Site 1261, 207A8:17

Site 1262, 208A3:14

Site 1263, 208A4:13

Site 1265, 208A6:16

Site 1266, 208A7:15

Site 1267, 208A1:25; 208A8:15

- Sites 1209–1211, 198B4:9, 27, 38–39, 47  
Walvis Ridge, 208B1:16  
See also *Morozovella* sp. aff. *Morozovella subbotinae*  
*Morozovella subbotinae eocaena*, Ocean View Site,  
174AXS\_A2:38  
*Morozovella subbotinae* s.l. Zone  
Pacific Ocean N, 145B9:164  
Site 883, 145B9:161  
*Morozovella subbotinae* Zone, Sites 1209–1211, 198B4:8,  
27, 38–39, 47–50  
*Morozovella taurica*  
Kerguelen Plateau S, 120B(2)31:564  
Site 747, 120B(2)31:565  
*Morozovella trinidadensis*  
Indian Ocean E, 121B3:113  
Ontong Java Plateau, 130B8:109  
Site 758, 121A12:383–384  
Site 865, 143A6:133  
Site 866, 143A7:210  
See also *Morozovella* sp. aff. *Morozovella trinidadensis*  
*Morozovella trinidadensis* Zone, Site 758, 121A12:384  
*Morozovella uncinata*  
Indian Ocean E, 121B3:113  
Ontong Java Plateau, 130B8:109  
Site 865, 143A6:132–133  
*Morozovella uncinata-Igorina spiralis* partial range zone,  
Site 738, 119B25:457  
*Morozovella uncinata* Zone  
Site 738, 119A7:250  
Site 758, 121A12:384  
*Morozovella variospira*  
Indian Ocean E, 121B3:113–114  
Site 758, 121B3:95, 113, 123  
*Morozovella velascoensis*  
Bass River Site, 174AX\_A1:36  
Ceara Rise, 154B2:42, 62, 68  
Indian Ocean E, 121B3:114  
New Jersey coastal plain, 150X\_B10:114–115; 23:307–  
308  
Ontong Java Plateau, 130B8:106, 109  
Shatsky Rise, 198A1:72; 198B1:45  
Site 757, 121A11:320  
Site 758, 121A12:383  
Site 766, 123A5:293  
Site 865, 143A6:130; 143B3:51–52; 36:581, 583–584,  
586  
Site 873, 144A5:172; 144B5:105, 107  
Site 929, 154A8:353, 355; 154B2:55  
Site 999, 165A4:157  
Site 1001, 165A6:313  
Site 1049, 171B\_A3:62  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:191  
Site 1052, 171B\_A6:265  
Site 1209, 198A1:31, 112; 5:4, 19–20, 39; 198B9:27;  
12:3, 7, 11  
Site 1210, 198A6:16  
Site 1211, 198A1:40; 7:3, 16  
Site 1212, 198A8:15  
Site 1219, 199A12:18  
Site 1220, 199A13:13  
Site 1221, 199A14:12  
Site 1257, 207A4:14  
Site 1258, 207A5:16  
Site 1259, 207A6:18  
Site 1260, 207A7:16  
Site 1261, 207A8:17  
Site 1262, 208A3:14  
Site 1263, 208A4:13  
Site 1265, 208A6:17  
Site 1266, 208A7:15  
Site 1267, 208A8:15  
Sites 1209–1211, 198B4:9–11, 23–27, 34–39, 46–47  
See also *Morozovella* sp. cf. *Morozovella velascoensis*  
*Morozovella velascoensis* Zone  
Ancora Site, 174AXS\_A1:31  
Bass River Site, 174AX\_A1:36  
Site 752, 121B36:728  
Site 883, 145B9:159  
Sites 1209–1211, 198B4:9, 27, 38–39, 47  
*Morozovella wilcoxensis*, Site 877, 144A8:298  
*morroensis*, *Obesacapsula*, Site 1213, 198A9:24  
*morsei*, *Chiloguembelina*  
Site 738, 119B24:448  
Site 1135, 183A3:11  
Site 1209, 198B5:3  
Site 1267, 208A8:17  
Sites 1209–1211, 198B4:14, 23–24, 34–35, 46  
Walvis Ridge, 208A1:34  
*mortenseni*, *Reophax*, Site 986, 162B1:9–13  
*mortoni*, *Cibicides*  
New Jersey coastal plain, 150X\_B19:273, 313  
Site 862, 141B35:425  
*morulosa*, *Palambages*  
Site 748, 120B(1)20:335  
Site 959, 159B25:282, 315  
*moschkovskii*, *Larcospira*, Peru margin, 112B12:193  
*mosellanum perforatum*, *Plaesiodictyon*, Australian shelf  
NW, 122B23:426  
*mosellanum sinusum*, *Plaesiodictyon*, Australian shelf NW,  
122B23:426  
*moskovini*, *Subbotina*, Site 690, 113B34:563  
*mosquense*, *Rhopalosyringium*, Site 962, 159B29:370, 373  
*mosstleri*, *Noricythere*, Site 761, 122B26:462  
*Mostlerella* spp., Australian shelf NW, 122B26:462;  
27:468, 474  
*moulladei*, *Zeugrhabdotus*, Site 1276, 210B13:19  
*mowii*, *Triquetrorhabdulus*, Site 804, 130A6:190  
*mucronalatum*, *Pseudobosquetina*  
Site 959, 159B38:525, 531  
Site 960, 159B38:525  
*Mucronina* spp., Site 861, 141B15:215  
*muderongense*, *Cribroperidinium*  
Site 748, 120B(1)19:297  
Site 1138, 183B3:9, 12, 38  
*Muderongia australis*, Site 765, 123B19:416  
*Muderongia australis-Operculodinium operculata* Zone, Site  
763, 122B31:512  
*Muderongia australis* Zone  
Argo Abyssal Plain, 123B1:42  
Australian shelf NW, 122B31:511, 513, 522  
Site 762, 122A8:245

- Site 765, 123A4:125; 123B19:408, 410; 38:730  
 Site 766, 123A5:297; 123B38:733, 735  
*Muderongia macwhaei*, Site 765, 123B19:407  
*Muderongia testudinaria* Zone  
 Australian shelf NW, 122B31:511, 513, 522  
 Site 763, 122A9:316  
 Site 766, 123B38:735  
*Muderongia tetracantha*  
 Pacific Ocean W, 129B11:223, 228  
 Site 765, 123B19:416  
*Muderongia tetracantha* Zone, Site 765, 123A4:125;  
 123B38:730  
*muehlbergii*, *Salpingoporella* sp. cf. *Salpingoporella*  
 Pacific Ocean NW, 144B11:223, 225, 228  
 Site 878, 144B11:225; 50:888  
*muelleriae*, *Gephyrocapsa*  
 Blake Ridge, 164B33:337  
 Juan de Fuca Ridge E, 168B4:40–42  
 New Zealand E, 181B1:19  
 Site 704, 114B6:194  
 Site 1017, 167B27:303–308  
 Site 1150, 186B5:3  
 Site 1234, 202A5:9  
 Site 1235, 202A6:9  
 Sites 1023–1025, 168A4:77  
*muelleri*, *Exochosphaeridium*, Site 748, 120B(1)19:298  
*muelleri*, *Loxococoncha*, Site 978, 161B42:538, 541  
*muelleri*, *Mockella*, Australian shelf NW, 122B37:462  
*Muellerina abyssicola*, Site 910, 151B11:199–200  
*Muellerina* spp., Site 893, 146B(2)18:254  
*muensteri*, *Lenticulina*  
 Australian shelf NW, 122B34:559, 563, 568  
 Site 901, 149B7:197, 200  
 Site 959, 159B30:383  
 Site 1138, 183B2:11–12, 28; 192A3:25  
*mukhinae*, *Cestodiscus*, Indian Ocean W equatorial,  
 115B24:441  
*Mulinia* spp.  
 Cape May Site, 150X\_A1:13  
 New Jersey coastal plain, 150X\_B26:355–357  
*multicadus*, *Nannoconus*, Site 874, 144A6:227  
*multicamerata*, *Budashevella*, Site 909, 151A7:174;  
 151B9:173  
*multicamerata*, *Globorotalia*  
 Ceara Rise, 154A9:433  
 Izu-Bonin arc, 126B18:275  
 Pacific Ocean W, 144B2:49  
 Queensland Trough, 133B55:787  
 Site 803, 130A5:123  
 Site 833, 134A13:499–500  
 Site 866, 143A7:210  
 Site 926, 154A5:165, 169  
 Site 927, 154A6:240  
 Site 928, 154A7:289  
 Site 929, 154A8:349  
 Site 953, 157A7:347  
 Site 954, 157A8:411  
 Site 955, 157A9:453; 157B9:107  
 Site 956, 157A10:519  
 Site 959, 159A5:90; 159B34:449, 478  
 Site 960, 159A6:180  
 Site 961, 159A7:236–237  
 Site 1043, 170B1:5  
 Site 1143, 184A4:13  
 Site 1146, 184A7:11  
 Site 1148, 184A9:13  
 Site 1261, 207A8:15  
 Sites 959–962, 159B34:470  
*multicamerata*, *Globorotalia* (*Globorotalia*)  
 Lau Basin, 135B54:867, 871, 873  
 Site 835, 135A(1)5:207  
 Site 838, 135B14:227  
 Site 840, 135A(1)10:525  
 Tonga Ridge, 135B14:220  
*multicamerata*, *Globorotalia* (*Menardella*)  
 Site 254, 134B11:254  
 Site 832, 134B11:249, 259  
*multicamerata*, *Menardella*  
 Site 925, 154B1:6, 15, 30  
 Site 999, 165A4:155; 165B2:27–28, 35  
 Site 1000, 165A5:250  
 Sites 1060–1062, 172A5:180  
 Sites 1063–1064, 172A6:261  
*multicamerata*, *Planoglobulina*  
 Indian Ocean E, 121B3:104  
 Site 810, 132B2:22  
 Site 999, 165A4:158  
 Site 1210, 198A6:17  
*multicamerata*, *Ventilabrella*, Mediterranean Sea E,  
 160B30:383, 393  
*multicameratus*, *Melonis*, Site 1115, 180A9:34  
*multicamerus*, *Haplophragmoides*  
 Galicia margin W, 103B21:364  
 Pacific Ocean W, 129B13:248–250, 256, 258, 263  
 Site 800, 129A2:51  
 Site 801, 129A3:117  
*multichornia*, *Theocotyle*, Pacific Ocean N, 145B6:118  
*multicolumnatus*, *Faviconus*, Site 901, 149A8:267;  
 149B2:28  
*multicornuta*, *Erneadocysta*  
 Site 913, 151B12:218  
 Site 1053, 171B\_B6:4, 14–15  
 Site 1148, 184B7:5–6, 10  
*multicostata*, *Dictyomitra*  
 Site 700, 114B7:320, 323–324  
 Site 962, 159B29:364, 369, 372  
*multicostata*, *Rectuvigerina*  
 Izu-Bonin arc, 126B19:306  
 Site 756, 121B2:71  
 Site 823, 133A(1)16:705  
 Site 1092, 177A7:9  
 Site 1128, 182A6:20  
 Site 1139, 183B7:6  
*multicostata*, *Rectuvigerina* sp. cf. *Rectuvigerina*, Site 1078,  
 175A6:158  
*multicostatus*, *Ephedripites*  
 Site 638, 103B23:422–424  
 Site 959, 159B25:279  
 Site 961, 159B25:317  
 Site 962, 159B25:287  
*multidentatus?*, *Acanthocircus* sp. aff. *Acanthocircus*, Site  
 962, 159B29:368, 373

- multiformis, Haplophragmoides*, Pacific Ocean W,  
129B13:256
- multiloba, Globigerina*, Alboran Basin, 161B43:544–545
- multiloba, Turborotalita*, Site 964, 160A5:102
- multilocula, Hansenisca*, Site 682, 112B16:295
- multiloculata, Ticinella*, Site 257, 123B14:284
- multiplaxum, Impagidinium*, Site 986, 162B6:87
- multiplus, Octolithus*, Site 1276, 210B13:12
- multiplora, Discolithina*  
Celebes Sea, 124B10:155  
Trujillo Basin, 112B14:238
- multiplora, Pontosphaera*  
Site 737, 119B26:489  
Site 906, 150A10:322  
Site 918, 152B11:159  
Site 960, 159B32:421, 431  
Site 1126, 182A4:14  
Site 1128, 182A6:15  
Site 1132, 182A10:14  
Site 1137, 183A5:9  
Site 1139, 183A7:10; 183B8:5  
Site 1168, 189B7:35  
Site 1208, 198B2:21–22  
Site 1261, 207A8:12
- multiplora, Veenia*, New Jersey coastal plain,  
150X\_B21:288, 291–292
- Multiporopollenites* spp., Site 962, 159B25:287, 317
- multiradiatus, Discoaster*  
Ancora Site, 174AXS\_A1:39  
Iberia Abyssal Plain, 149B3:78  
Millville Site, 174AXS\_A5:46–47  
New Jersey coastal plain, 150X\_B9:92–93, 97–98  
Sea Girt Site, 174AXS\_A6:54  
Site 690, 113B37:634  
Site 699, 114A6:169  
Site 700, 114A7:271  
Site 702, 114A9:494  
Site 738, 119A7:245; 119B26:473, 493  
Site 752, 121A6:133  
Site 757, 121A11:316  
Site 762, 122B36:629  
Site 801, 129A3:116  
Site 802, 129A4:195  
Site 803, 130A5:122  
Site 807, 130A9:399–400  
Site 865, 143A6:127–128; 143B3:47, 56, 65  
Site 866, 143A7:209  
Site 869, 143A9:318  
Site 877, 144A8:298; 144B5:111  
Site 883, 145B40:634  
Site 884, 145A6:233; 145B40:634  
Site 897, 149A4:66  
Site 929, 154A8:349  
Site 959, 159A5:89–90  
Site 961, 159A7:236  
Site 998, 165A3:64  
Site 999, 165A4:154  
Site 1001, 165A6:311  
Site 1051, 171B\_B7:28  
Site 1067, 173A6:119; 173B5:5, 47  
Site 1068, 173B4:7; 5:6  
Site 1069, 173A8:242; 173B5:7  
Site 1070, 173A9:274  
Site 1135, 183A3:8; 183B4:5, 53  
Site 1138, 183A6:13; 183B4:9  
Site 1204, 197A4:10  
Site 1207, 198A3:19  
Site 1208, 198B2:4–5, 39–40  
Site 1210, 198A6:14  
Site 1215, 199A8:7–8, 14–15  
Site 1217, 199A10:10  
Site 1219, 199A12:16  
Site 1220, 199A13:11, 13  
Site 1221, 199A14:11  
Site 1222, 199A15:8  
Site 1257, 207A4:12  
Site 1258, 207A5:13  
Site 1259, 207A6:13–14  
Site 1260, 207A7:13  
Site 1261, 207A8:13  
Site 1262, 208A3:19  
Site 1263, 208A4:10–11  
Site 1265, 208A6:12–13  
Site 1266, 208A7:12; 208B3:3, 6  
Site 1276, 210A3:77; 210B13:14, 16–17, 52  
Walvis Ridge, 208A1:33, 38; 208B1:7
- multiradiatus-barbadiensis* assemblage, *Discoaster*, Site  
960, 159A6:178
- multiseriatus, Phormostichoartus*, Peru margin,  
112B12:193
- multispina, Podobursa*, Site 1213, 198A9:24
- multispina, Stylodictya*, Site 1082, 175B14:10
- multispinata, Schackoina*  
Kerguelen Plateau S, 120B(1)22:381  
Site 690, 113B31:503, 509  
Site 738, 119B25:458–459  
Site 747, 120B(1)22:389  
Site 1135, 183A3:12–13  
Site 1136, 183A4:9  
Site 1207, 198A3:22  
Site 1211, 198A7:17
- multispinatus, Globigerinelloides*  
Indian Ocean E, 121B3:109  
Kerguelen Plateau S, 120B(1)22:380  
Site 690, 113B31:503, 508  
Site 738, 119B47:858  
Site 747, 120B(1)22:388  
Site 758, 121B3:97  
Site 1135, 183A3:12  
Site 1136, 183A4:9  
Site 1137, 183A5:12  
Site 1138, 183A6:18; 183B2:6
- multispinatus, Sphenolithus*  
Indian Ocean W equatorial, 115B15:216; 16:247  
Site 715, 115B16:254
- multispinosum, Adnatospaeridium*  
Site 918, 152B16:230  
Site 959, 159B24:257, 272  
Site 1172, 189B3:30  
Site 1276, 210A3:85
- multispinosum, Cordosphaeridium*, Site 873, 144A5:176

*Multispinula minuta*

Site 642, 104B31:601, 610  
Site 644, 104B31:601, 610  
Site 645, 105A4:97, 99, 101; 105B50:941  
Site 646, 105A25:452; 105B5:422  
Site 647, 105A6:703  
Site 909, 151A7:175  
Site 1071, 174A\_A3:63

*Multispinula?* *minuta*, Site 898, 149B10:247

*Multispinula quanta*

Iberia Abyssal Plain, 149B10:257  
Site 646, 105B24:422  
Site 765, 123B21:441  
Site 815, 133B8:105  
Site 898, 149B10:247  
Site 986, 162B6:96  
Site 1172, 189A7:32

*Multispinula* spp., Iberia Abyssal Plain, 149B10:257, 263–264

*multispinum*, *Diconodinium*, Site 748, 120B(1)19:297

*multispinum*, *Phthanoperidinium*, Site 913, 151B12:229–230

*multispinus*, *Globigerinelloides*, Site 738, 119B25:457, 459, 463

*multistrata*, *Obliquipithonella*, Australian shelf NW, 122B30:500–501, 508–509; 34:581

*multistriata*, *Uvigerina*

New Jersey coastal plain, 150X\_B18:245, 247  
Ocean View Site, 174AXS\_A2:29

*multivirgatum*, *Lingulodinium*

Ocean View Site, 174AXS\_A2:34  
Site 1073, 174A\_A5:168

*munda*, *Pseudobolivina*

Galicia margin W, 103B21:366  
Pacific Ocean W, 129B13:250, 258, 264

*munda*, *Tenuitella*

Bass River Site, 174AX\_A1:35  
Ceara Rise, 154B2:64  
Indian Ocean E, 121B3:114  
Kerguelen Plateau S, 120B(2)32:579  
New Jersey coastal plain, 150X\_B14:172  
Ontong Java Plateau, 130B10:166, 169  
Site 738, 119B24:449  
Site 803, 130B9:120  
Site 841, 135B16:250  
Site 1126, 182B4:5  
Site 1128, 182A6:18  
Site 1132, 182A10:17  
Site 1134, 182B4:26  
Site 1139, 183A7:13  
Site 1140, 183A8:10–11  
Site 1257, 207A4:13

*mundulus*, *Cibicidoides*

Ceara Rise, 154B30:453, 458–460  
Izu-Bonin arc, 126B20:319  
Site 703, 114A10:565  
Site 751, 120B(2)36:671  
Site 754, 121B2:32, 38, 40–41  
Site 756, 121B2:33, 38, 56–57, 72  
Site 811, 133A(1)4:97  
Site 812, 133A(1)5:151–152; 133B6:78

Site 813, 133A(1)6:186  
Site 814, 133A(1)7:213  
Site 825, 133A(1)4:98  
Site 826, 133A(1)18:809  
Site 883, 145A5:138  
Site 887, 145A8:345  
Site 903, 150A7:152  
Site 925, 154A4:78  
Site 929, 154B28:434–438  
Site 959, 159B44:606–607, 610  
Site 1004, 166A7:157  
Site 1008, 166A11:357  
Site 1009, 166A11:358  
Site 1088, 177A3:9  
Site 1092, 177A7:9  
Site 1096, 178A5:15  
Site 1101, 178A8:11  
Site 1126, 182A4:21–22  
Site 1127, 182A5:14  
Site 1128, 182A6:19–20  
Site 1132, 182A10:20  
Site 1133, 182A11:9  
Site 1134, 182A12:14–15  
Site 1165, 188A3:24; 188B4:8  
Site 1170, 189A5:27; 189B13:8–10  
Site 1171, 189A6:33  
Site 1172, 189A7:29; 189B13:8–10  
Site 1208, 198A4:20  
Site 1210, 198A6:18  
Site 1211, 198A7:18  
Site 1213, 198A9:22  
Site 1218, 199A11:17; 199B8:3, 24  
Site 1219, 199B8:3  
Site 1220, 199A13:15  
Site 1222, 199A15:8  
Site 1236, 202A7:14  
Site 1237, 202A8:18; 202B1:5; 3:1–15  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1263, 208A4:14  
Site 1264, 208A5:11–12  
Site 1265, 208A4:18  
Site 1266, 208A7:16–17  
Sumisu rift, 126B19:308  
Tasmanian Gateway, 189B10:6  
Walvis Ridge, 208B1:50

*mundulus*, *Cibicidoides* sp. aff. *Cibicidoides*, Site 903, 150B5:72

*Muraticysta microornata*

Labrador Sea, 105B26:458  
Site 646, 105B26:466

*Murex* spp., Site 870, 143A10:377

*Muricoglobigerina aquiensis*, Site 689, 113B34:565

*Muricoglobigerina mckannai*

Site 810, 132B2:24  
Site 873, 144B5:107

*Muricoglobigerina mckannai* interval zone

Site 689, 113B34:553  
Site 690, 113B34:553

*Muricoglobigerina senni*

Site 738, 119B24:449



- Site 883, 145B9:161, 168  
 Site 884, 145B9:163  
 Site 1218, 199A11:16  
 Site 1257, 207A4:14  
 Site 1259, 207A6:18  
*Muricoglobigerina soldadoensis*  
 Site 865, 143A6:130, 132  
 Site 869, 143A9:323  
*murphyi*, *Alievium*, Site 842, 136A4:41; 136B1:9  
*murrayana*, *Acrosphaera*  
 Oman margin, 117B4:95  
 Peru margin, 112B12:191  
 Site 689, 113B41:713, 722  
 Site 843, 136B1:17  
 Site 889, 146A(1)5:161; 146B(1)3:51  
 Site 1075, 175A3:67  
 Site 1082, 175B3:3  
 Site 1165, 188A3:37  
 Site 1237, 202B6:4  
*murrayana*, *Collosphaera*, Site 1223, 200B4:5  
*murrayana*, *Polysolenia*  
 Pacific Ocean E, 138B20:467  
 Site 1082, 175B14:6  
*murrayanum*, *Amphicraspedum*, Site 1001, 165B3:81  
*murrayi*, *Ommatodiscus*, Site 842, 136B1:11  
*murrhina*, *Pyrgo*  
 Ceara Rise, 154B20:301  
 Izu-Bonin arc, 126B20:313, 318  
 Pacific Ocean N, 145B9:154  
 Site 672, 110B10:151  
 Site 751, 120B(2)36:672  
 Site 797, 127/128B(1)29:538  
 Site 798, 127/128B(1)22:389  
 Site 811, 133A(1)4:97  
 Site 815, 133A(1)8:263  
 Site 817, 133A(1)10:367  
 Site 818, 133A(1)11:428  
 Site 822, 133A(1)15:629  
 Site 823, 133B6:82  
 Site 824, 133A(1)17:781  
 Site 830, 134A10:273–276  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443; 134B11:248  
 Site 860, 141A7:179  
 Site 861, 141A8:258  
 Site 863, 141A10:365  
 Site 881, 145A4:91  
 Site 883, 145A5:138  
 Site 884, 145A6:222  
 Site 900, 149B9:237  
 Site 918, 152A11:216  
 Site 925, 154A4:78  
 Site 926, 154A5:167  
 Site 927, 154A6:243  
 Site 928, 154A7:293  
 Site 959, 159B44:606, 608, 610  
 Site 961, 159A7:237  
 Site 969, 160A10:354  
 Site 975, 161A5:134  
 Site 986, 162B1:11  
 Site 1006, 166A9:244–245  
 Site 1007, 166A10:308  
 Site 1020, 167A(1)14:398  
 Site 1090, 177A5:12  
 Site 1101, 178A8:11  
 Site 1115, 180A9:34  
 Site 1122, 181A6:17  
 Site 1123, 181A7:26  
 Site 1128, 182A6:19  
 Site 1133, 182A11:9  
 Site 1207, 198A3:23–24  
 Site 1208, 198A4:20  
 Site 1209, 198A5:21–22  
 Site 1210, 198A6:18–19  
 Site 1211, 198A7:18  
 Site 1212, 198A8:16  
 Site 1213, 198A9:22  
 Site 1232, 202A3:10  
 Site 1236, 202A7:14  
 Site 1237, 202A8:19  
 Site 1238, 202A9:15  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
 Site 1241, 202A12:13  
 Sumisu rift, 126B19:304  
*murus*, *Micula*  
 Ancora Site, 174AXS\_A1:41  
 Australian shelf NW, 122B32:548, 555; 44:750  
 Indian Ocean E, 121B5:143  
 Millville Site, 174AXS\_A5:47  
 Norwegian Sea, 104B26:479  
 Ontong Java Plateau, 130B6:88, 92  
 Shatsky Rise, 198B6:7–11  
 Site 661, 108B4:66  
 Site 690, 113B30:473  
 Site 807, 130A9:401  
 Site 810, 132B2:17  
 Site 967, 160A8:229  
 Site 999, 165A4:154, 158, 204  
 Site 1001, 165A6:311  
 Site 1041, 170A5:164  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:120  
 Site 1068, 173A7:180–181; 173B5:6  
 Site 1069, 173A8:242; 173B5:8  
 Site 1204, 197A4:11  
 Site 1210, 198A6:15; 198B6:5, 19, 53–54  
 Site 1211, 198A7:15; 198B6:6  
 Site 1212, 198B6:6  
 Site 1258, 207A5:13  
 Site 1259, 207A6:14  
 Site 1260, 207A7:13  
 Site 1261, 207A8:13  
 Site 1267, 208A8:13  
 Site 1276, 210A3:78; 210B13:11, 22  
 Walvis Ridge, 208A1:30  
*musicus*, *Discoaster*  
 Iberia margin W, 149B4:125, 137  
 Indian Ocean W equatorial, 115B15:211  
 Pacific Ocean E, 138B12:279; 21:481  
 Site 710, 115B15:232  
 Site 714, 115B15:227

Site 846, 138A(1)11:286  
 Site 849, 138A(2)14:744  
 Site 1173, 190A4:13  
 Site 1208, 198B2:3, 29  
 Site 1219, 199A12:13  
*mutabilis*, *Bolboforma*, Site 982, 162B3:48  
*mutatus*, *Chiasmolithus*, Site 865, 143B3:55  
*mutatus*, *Cruciplacolithus*, Site 647, 105B17:282  
*mutica*, *Luticola*, Site 1077, 175B11:10  
*mutuaria*, *Liriospyris*  
 Barbados Ridge N, 156B2:42  
 Izu-Bonin forearc, 125B6:101, 108  
 Site 869, 143B34:572–573  
*Myllocerion acineton*, Site 1121, 181A5:12  
*Myllocerion* spp., Site 912, 151A10:328  
*Myrica* spp., Site 893, 146B(2)20:267  
*Mytilus californianus*, Site 893, 146B(2)2:21

**N**

*nacatochensis*, *Gavelinella*  
 Kerguelen Plateau S, 120B(1)23:422  
 Site 748, 120B(1)23:442  
*naguwichiensis*, *Pseudohastigerina*  
 Ceara Rise, 154B2:41, 63  
 Indian Ocean E, 121B3:115  
 Site 753, 121B3:87  
 Site 786, 125B4:74, 83, 89  
 Site 803, 130B9:115  
 Site 871, 144B5:101  
 Site 904, 150B13:251  
 Site 925, 154A4:77; 154B2:48  
 Site 1211, 198A7:16  
 Site 1257, 207A4:13  
*nagyi*, *Ammodiscus*  
 Labrador Sea, 105B36:723–724  
 Site 647, 105B36:713, 719, 726  
*naheolensis*, *Angulogerina*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:37  
*naheolensis*, *Pseudouvirgerina*, New Jersey coastal plain,  
 150X\_B19:272  
*nakasekoi*, *Calocyclus*?, Site 1123, 181A7:25  
*namocensis*, *Cerebrocysta*  
 Labrador Sea, 105B26:453–454  
 Site 646, 105B26:464  
*nana*, *Dentalina*, Site 1183, 192A3:24  
*nana*, *Globoconella*, Site 1126, 182A4:20  
*nana*, *Jenkinsella*, Indian Ocean E, 121B3:112–113  
*nana*, *Laevidentalina*, Site 766, 123B14:288  
*nana*, *Paragloborotalia*  
 Ceara Rise, 154B2:63  
 Ocean View Site, 174AXS\_A2:37  
 Ontong Java Plateau, 130B10:165, 176  
 Pacific Ocean W, 144B2:51, 55  
 Site 628, 130B9:111, 119  
 Site 738, 119B24:449  
 Site 748, 120B(2)31:568; 35:645  
 Site 803, 130B9:120–121, 124, 134  
 Site 841, 135B16:252  
 Site 911, 151B8:166  
 Site 925, 154A4:77  
 Site 926, 154A5:166  
 Site 998, 165A3:66  
 Site 1052, 171B\_A6:263  
 Site 1126, 182B4:5  
 Site 1130, 182A8:16; 182B4:6  
 Site 1132, 182B4:7  
 Site 1134, 182B3:48; 4:26  
 Site 1140, 183A8:11  
 Site 1148, 184B9:5  
 Site 1218, 199A11:16  
 Site 1219, 199A12:16, 18  
 Sites 1209–1211, 198B4:5, 32–33, 44–45, 53–54  
*nana*, *Trochammina* sp. cf. *Trochammina*, Site 986,  
 162B1:12–13  
*nanhaicum*, *Apteodinium*, Site 1148, 184B7:5  
*nannina*, *Praebulimina*, Site 766, 123B14:289, 293  
*Nannoconus bermudezi*  
 Site 638, 103B20:332  
 Site 1068, 173A7:181–182  
 Site 1069, 173A8:242  
*Nannoconus bucheri*  
 Pacific Ocean W, 144B8:161–162  
 Site 638, 103B20:332  
 Site 878, 144A10:357  
 Site 897, 149A4:66  
*Nannoconus circularis*  
 Pacific Ocean W, 144B8:161  
 Site 878, 144A10:357  
*Nannoconus colomii*  
 Pacific Ocean W, 144B8:161  
 Site 878, 144A10:357  
*Nannoconus globules*  
 Pacific Ocean W, 144B8:161  
 Site 878, 144A10:357  
 Site 897, 149A4:66  
 Site 901, 149B2:29  
*Nannoconus inconspicuus*  
 Pacific Ocean W, 144B8:162  
 Site 878, 144A10:357  
*Nannoconus kamptneri*, Site 1068, 173A7:181–182  
*Nannoconus ligius*  
 Galicia margin W, 103B20:315–316  
 Site 638, 103B20:332  
 Site 897, 149A4:66  
*Nannoconus multicaudus*, Site 874, 144A6:227  
*Nannoconus* spp.  
 Australia NW margin, 123B1:42; 39:741, 743, 754–  
 755  
 Pacific Ocean W, 129B8:183  
 Shatsky Rise, 198B7:13–17  
 Site 638, 103B32:552, 555  
 Site 639, 103B11:183  
 Site 641, 103B20:298–299  
 Site 897, 149A4:62; 149B2:32; 36:579  
 Site 1149, 185A4:21  
*Nannoconus steinmannii*  
 Pacific Ocean W, 144B8:161–162  
 Site 878, 144A10:357  
 Site 897, 149A4:66  
 Site 899, 149B2:32–33

- Site 1001, 165A6:311  
 Site 1068, 173A7:180–182  
 Site 1069, 173A8:242  
 Site 1276, 210A3:79  
*Nannoconus steinmannii steinmannii*  
 Site 897, 149A4:67  
 Site 899, 149B2:32–33  
*Nannoconus steinmannii steinmannii* Zone, Site 762,  
 122A8:241  
*Nannoconus truittii*  
 Pacific Ocean W, 144B8:161–162, 164  
 Site 879, 144A11:425; 144B49:883  
 Site 1136, 183A4:8  
 Site 1258, 207A5:14  
 Site 1276, 210A3:79  
*Nannoconus truittii acme zone*  
 Pacific Ocean W, 144B8:168  
 Site 878, 144B49:883  
 Site 879, 144A11:425; 144B49:883  
*Nannoconus truittii frequens*, Site 878, 144A10:357  
*Nannoconus wassallii*  
 Pacific Ocean W, 144B8:161  
 Site 878, 144A10:357  
 Site 1276, 210A3:79  
*Nannotetrina alata*  
 Site 711, 115B14:139  
 Site 713, 115B14:174  
 Site 807, 130A9:399  
 Site 897, 149A4:66  
 Site 900, 149A7:227  
*Nannotetrina austriacus*  
 Indian Ocean W equatorial, 115B14:153  
 Site 713, 115B14:174  
*Nannotetrina cristata*  
 Millville Site, 174AXS\_A5:46  
 Site 647, 105B17:283  
 Site 689, 113B37:636  
 Site 738, 119B26:472  
 Site 918, 152B11:154, 160  
 Site 959, 159A5:89  
 Site 960, 159A6:184  
 Site 1068, 173B4:30  
 Site 1090, 177A5:10; 177B8:9  
 Site 1135, 183A3:8  
 Site 1138, 183A6:13  
*Nannotetrina fulgens*  
 Ancora Site, 174AXS\_A1:37  
 Bass River Site, 174AX\_A1:38  
 Eratosthenes Seamount, 160B31:396  
 Iberia Abyssal Plain, 149B3:78  
 New Jersey coastal plain, 150X\_B17:238  
 Site 210, 133B54:780, 785  
 Site 689, 113B37:636  
 Site 699, 114A6:169  
 Site 700, 114A7:269  
 Site 701, 114A8:380  
 Site 702, 114A9:494  
 Site 703, 114A10:564  
 Site 738, 119B26:472  
 Site 762, 122B43:728  
 Site 865, 143A6:127; 143B3:44, 46–47, 50, 58, 72  
 Site 869, 143B33:570  
 Site 883, 145B40:634  
 Site 884, 145A6:223  
 Site 960, 159B32:418  
 Site 998, 165A3:64  
 Site 999, 165A4:154  
 Site 1001, 165A6:310  
 Site 1052, 171B\_A6:263  
 Site 1067, 173A6:117; 173B4:30  
 Site 1090, 177B8:9  
 Site 1135, 183B4:4, 15  
 Site 1138, 183B4:8, 15, 55  
 Site 1203, 197B4:3  
 Site 1204, 197A4:10; 197B4:5  
 Site 1219, 199A12:15  
 Site 1258, 207A5:12  
 Site 1260, 207A7:13  
 Site 1276, 210A3:75  
*Nannotetrina fulgens* Zone  
 Iberia Abyssal Plain, 149B3:62  
 Islas Orcadas Rise, 114B7:165  
 Meteor Rise, 114B7:165  
 Mid-Atlantic Ridge SW, 114B7:165  
 Northeast Georgia Rise, 114B7:165  
 Site 738, 119B26:472  
 Site 897, 149B3:63  
 Site 900, 149B3:63  
*Nannotetrina mexicana*, Site 960, 159A6:179  
*Nannotetrina pappii*  
 Site 960, 159A6:178  
 Site 1067, 173A6:117  
*Nannotetrina quadrata*  
 Indian Ocean W equatorial, 115B14:152  
 Millville Site, 174AXS\_A5:46  
 Ocean View Site, 174AXS\_A2:40  
 Site 960, 159A6:178–179  
*Nannotetrina quadrata* Zone  
 Site 865, 143B3:35, 44  
 Site 1067, 173B4:5  
 Site 1135, 183B4:4  
 Sites 1051–1052, 171B\_B7:5–6  
*Nannotetrina spinosus*, Site 713, 115B14:174  
*Nannotetrina* spp.  
 Indian Ocean W equatorial, 115B14:153  
 New Jersey coastal plain, 150X\_B17:238  
 Sea Girt Site, 174AXS\_A6:53  
 Shatsky Rise, 198B3:3  
 Site 711, 115B14:174  
 Site 713, 115A10:744  
 Site 803, 130A5:121  
 Site 865, 143B3:34, 58, 72  
 Site 883, 145A5:143  
 Site 929, 154A8:347  
 Site 1090, 177B8:2  
 Site 1203, 197A3:11  
 Site 1218, 199A11:14  
 Site 1219, 199A12:15  
 Site 1262, 208A3:11  
*nansenii*, *Thalassiosira*, Site 908, 151B5:78, 80, 89, 95  
*nanum*, *Gartnerago*  
 Site 738, 119B26:474

- Site 763, 122B32:549  
Site 959, 159A5:90  
Site 962, 159A8:272; 159B26:324  
Site 1276, 210B13:9, 50  
*naparimaensis*, *Globigerinita*  
Kerguelen Plateau S, 120B(2)32:581  
Site 747, 120B(2)32:592  
Site 1134, 182B3:53; 4:26  
*Napora boneti*. See also *Napora* sp. aff. *Napora boneti*  
*Napora praespinifera*, Site 962, 159B29:364, 370, 372  
*Napora* sp. aff. *Napora boneti*, Site 1213, 198A9:24  
*Napora* spp., Australia NW margin, 123B15:321  
*nappaensis*, *Dictyomitra*, Site 962, 159B29:364, 369, 372  
*naradaniensis*, *Stichocapsa*, Site 801, 129A3:118  
*naraensis*, *Pseudoparella*, Site 798, 127/128B(1)22:391  
*naranjoensis*, *Pleurostomella*, Site 960, 159B33:444  
*nascens*, *Lophodolichus*  
New Jersey coastal plain, 150X\_B9:92–94  
Pacific Ocean W, 144B5:124  
Sea Girt Site, 174AXS\_A6:54  
Site 762, 122B35:629  
Site 865, 143B3:58, 70  
Site 959, 159A5:89  
Site 1206, 197A6:6  
Site 1259, 207A6:14  
Sites 875–876, 144A7:270  
*Nassarius* spp., Lima Basin S, 112B20:344  
*Nassellaria* gen. et sp. indet., Site 913, 151B7:140, 150  
*Nassellaria* gen. et sp. indet. I, Site 1138, 183B5:43  
*Nassellaria* gen. et sp. indet. II, Site 1138, 183B5:45  
*Nassellaria* spp.  
Site 717, 116B17:211–212  
Site 718, 116B17:211–212  
Site 719, 116B17:211–212  
*nativa*, *Thalassiosira*  
Site 737, 119B29:597  
Site 892, 146B(1)4:67, 69, 72  
Site 1095, 178B35:13, 43  
*Nautiloculina oolithica*, Site 639, 103B6:85  
*Nautiloculina* spp., Site 879, 144A11:425  
*nautiloidea globigeriniformis*, *Lituola*, Pacific Ocean W,  
129B13:258  
*nautiloides*, *Lithelius*  
Site 736, 119A5:135; 119B28:516  
Site 745, 119B28:525  
Site 908, 151A6:124  
Site 1119, 181A3:14  
Site 1120, 181A4:13–14  
Site 1121, 181A5:12  
Site 1122, 181A6:17, 20, 22  
Site 1125, 181A9:15  
Site 1166, 188A4:25  
Site 1168, 189A3:30  
*nautiloides*, ?*Lithelius*, Site 1128, 182B2:21–22  
*nautiloides*, *Lithelius* sp. aff. *Lithelius*, Site 908, 151B7:132,  
135, 146  
*navarrensis*, *Coskinolinella*, MIT Guyot, 144B10:208, 210–  
211, 218; 50:888  
*navarroana*, *Osangularia*  
Site 1049, 171B\_A3:68  
Site 1052, 171B\_A6:273  
*navarroana*, *Spiroplectamina*  
Site 647, 105B36:730  
Site 959, 159B31:409  
*navarroensis*, *Heterohelix*  
Kerguelen Plateau S, 120B(1)22:379  
Pacific Ocean W, 144B8:166  
Site 747, 120B(1)22:388  
Site 802, 129A4:199  
Site 1049, 171B\_A3:68  
*navarroensis*, *Praebulimina*, Site 752, 121B1:25  
*navazuelensis*, *Protentella*, Site 709, 115B19:314  
*navicula*, *Lenticulina*, Site 747, 120B(1)23:430  
*navicula*, *Naviculopsis*  
Norwegian Sea, 104B30:570  
Site 642, 104A4:119; 104B5:546, 581  
Site 643, 104B29:536  
*Navicula flantica*. See *Navicula* sp. cf. *Navicula flantica*  
*Navicula humerosa*, Sites 1056–1059, 172A4:97  
*Navicula lyrella*, Site 1149, 185B2:29  
*Navicula lyroides*, Site 1063, 172B8:11, 43  
*Navicula ponticulus*, Site 689, 113B42:754  
*Navicula* sp. cf. *Navicula flantica*, Site 1149, 185B2:29  
*Navicula* spp.  
Indian Ocean W equatorial, 115B24:446  
Mascarene Plateau, 115B24:462  
Site 893, 146B(2)17:249  
Site 931, 155A7:137  
Site 986, 162A9:304  
Site 1034, 169S\_B1:9  
Site 1040, 170A4:121  
Site 1088, 177B10:5–8  
Site 1095, 178A4:15; 178B29:4  
Site 1097, 178A6:9  
Site 1103, 178B35:8, 51  
Site 1149, 185B2:4  
*Navicula udintsevii*  
Site 749, 120B(2)38:716  
Site 908, 151B5:78  
Site 913, 151B5:81, 93  
*Navicula wisei*  
Kerguelen Plateau S, 120B(2)38:704  
Site 751, 120B(2)38:731  
*naviculoidea*, *Corbisema*, Site 700, 114B4:76–77, 88  
*naviculoidea*, *Corbisema* sp. aff. *Corbisema*, Site 700,  
114B4:77  
*naviculoides*, *Rouxia*  
Site 884, 145B2:38  
Site 1095, 178B35:10, 29  
*Naviculopsis aspera*, Site 908, 151B6:120  
*Naviculopsis biapiculata*  
Kerguelen Plateau S, 120B(2)42:825  
Site 682, 112A14:380; 112B10:163  
Site 688, 112A20:899; 112B10:171  
Site 701, 114A8:388  
Site 748, 120B(2)42:828  
Site 883, 145B41:640  
Site 908, 151B6:120  
Site 913, 151A11:362  
Site 959, 159A5:92; 159B36:494, 502, 508  
Site 1140, 183A8:12; 183B11:11  
Site 1219, 199B9:7, 12, 28

- Site 1258, 207B4:4  
*Naviculopsis biapiculata biapiculata*  
 Site 702, 114B4:81–82, 96  
 Site 703, 114B4:81–82, 96  
*Naviculopsis biapiculata* interval zone, Site 1219, 199B9:5, 7  
*Naviculopsis biapiculata nodulifera*  
 Site 703, 114B4:82, 96  
 Site 959, 159B36:502, 508  
*Naviculopsis biapiculata* var. 1  
 Site 703, 114B4:82, 95  
 Site 959, 159B36:494, 502, 508  
*Naviculopsis biapiculata* var. 2, Site 959, 159B36:494, 502, 508  
*Naviculopsis biapiculata* var. 3, Site 959, 159B36:502, 508  
*Naviculopsis biapiculata* Zone  
 Kerguelen Plateau S, 120B(2)41:812  
 Site 699, 114A6:173, 63  
 Site 703, 114A10:566; 114B4:63  
 Site 704, 114A11:647  
 Site 744, 119B46:821  
 Site 883, 145B41:639–641  
 Site 959, 159A5:92; 159B36:494–495, 498–500  
 Site 1138, 183B11:4  
*Naviculopsis constricta*  
 Site 685, 112B10:173  
 Site 689, 113B42:750, 754  
 Site 698, 114A5:106; 114B4:82  
 Site 700, 114A7:276; 114B4:82  
 Site 701, 114A8:388  
 Site 702, 114B4:82  
 Site 703, 114B4:82  
 Site 748, 120B(2)42:828  
 Site 883, 145B41:640  
 Site 907, 162B5:70, 76  
 Site 913, 151B6:120  
 Site 918, 152B13:194, 198  
 Site 959, 159B36:494, 502, 508  
 Site 1219, 199B9:7  
 Site 1258, 207B4:4–5  
 See also *Naviculopsis* sp. aff. *Naviculopsis constricta*;  
*Naviculopsis* sp. cf. *Naviculopsis constricta*  
*Naviculopsis constricta*-*Bachmannocena paulschulzzi* Zone  
 Site 702, 114B4:58  
 Site 703, 114B4:58  
*Naviculopsis constricta*-*Corbisema archangelskiana* Zone  
 Site 703, 114A10:566  
 Site 704, 114A11:647  
*Naviculopsis constricta*-*Dictyocha deflandrei*-*Naviculopsis trispinosa* Zone, Site 703, 114A10:566  
*Naviculopsis constricta*-*Dictyocha deflandrei* Zone, Site 704, 114A11:647  
*Naviculopsis constricta* interval zone, Site 1219, 199B9:4  
*Naviculopsis constricta* var. 1, Site 959, 159B36:502, 508  
*Naviculopsis constricta* var. 2, Site 959, 159B36:502, 508  
*Naviculopsis constricta* Zone  
 Site 698, 114A5:106–107; 114B4:52  
 Site 700, 114B4:52  
*Naviculopsis contraria*  
 Site 959, 159A5:92; 159B36:502  
 Site 962, 159A8:273  
*Naviculopsis cruciata*  
 Site 700, 114B4:82, 95  
 See also *Naviculopsis* sp. cf. *Naviculopsis cruciata*  
*Naviculopsis danica*, Site 908, 151B6:120  
*Naviculopsis eobiapiculata*  
 Site 689, 113B42:750, 754  
 Site 703, 114B4:82, 95, 96  
 Site 749, 120B(2)42:828  
 Site 908, 151B6:120  
 Site 913, 151A11:362  
 Site 982, 162B5:76  
 Site 1138, 183B11:4, 11  
 Site 1258, 207B4:5  
*Naviculopsis eobiapiculata* var. 1  
 Site 698, 114B4:82  
 Site 703, 114B4:82  
*Naviculopsis foliacea*  
 Site 701, 114A8:388  
 Site 913, 151B6:112, 120; 35:640  
 Site 1258, 207B4:5  
 See also *Naviculopsis* sp. cf. *Naviculopsis minor-foliacea*  
*Naviculopsis foliacea foliacea*, Site 1123, 181A7:22  
*Naviculopsis foliacea tumida*, Site 959, 159B36:502, 508  
*Naviculopsis foliacea* Zone  
 Site 698, 114B4:52  
 Site 702, 114B4:52  
 Site 1258, 207B4:5  
*Naviculopsis lata*  
 Site 642, 104A4:119–120; 28:498–499; 30:546, 581  
 Site 643, 104B28:498–499; 525  
 Site 685, 112B10:173  
 Site 703, 114B4:82, 96  
 Site 751, 120B(2)42:828  
 Site 883, 145B41:639–640  
 Site 982, 162B5:77  
 Site 959, 159A5:92; 159B36:494, 501–502, 507  
 Site 962, 159A8:273  
 Site 1138, 183B11:11  
 Site 1258, 207B4:5  
*Naviculopsis lata obliqua*  
 Site 883, 145B41:639–640  
 Site 887, 145A8:349  
*Naviculopsis lata* range zone, Site 1219, 199B9:5, 7  
*Naviculopsis lata* var. 1, Site 959, 159B36:494, 502  
*Naviculopsis lata* var. 2, Site 959, 159B36:502  
*Naviculopsis lata* Zone  
 Greenland margin E, 151B6:103  
 Site 883, 145B41:639, 641  
 Site 959, 159A5:92; 159B36:494–497  
*Naviculopsis minor*  
 Greenland margin E, 151B6:112, 120  
 Site 907, 162B5:77  
 See also *Naviculopsis* sp. cf. *Naviculopsis minor-foliacea*  
*Naviculopsis navicula*  
 Norwegian Sea, 104B30:570  
 Site 642, 104A4:119; 104B5:546, 581  
 Site 643, 104B29:536  
*Naviculopsis navicula* Zone, Greenland margin E,  
 151B6:103  
*Naviculopsis nordica hyalina*, Site 702, 114B4:8



- Naviculopsis obtusarca*, Site 959, 159A5:92; 159B36:502–503, 507
- Naviculopsis pandalata*, Site 703, 114B4:83, 95
- Naviculopsis pandalata* Zone  
Site 702, 114B4:56  
Site 703, 114B4:56
- Naviculopsis ponticula*  
Site 642, 104B28:499  
Site 643, 104B28:499, 507  
Site 913, 151A11:362  
Site 959, 159A5:92; 159B36:493, 500, 503, 507  
Site 962, 159A8:273  
Site 1219, 199B9:7
- Naviculopsis ponticula spinosa*  
Site 962, 159A8:273; 159B36:503, 507  
Site 1219, 199B9:7
- Naviculopsis ponticula* Zone  
Site 703, 114B4:66  
Site 959, 159A5:92; 159B36:493–495  
Site 962, 159A8:273  
Site 1219, 199B9:5
- Naviculopsis quadrata*  
Greenland margin E, 151B6:103  
Site 642, 104B28:499; 30:580  
Site 643, 104B28:499, 507  
Site 959, 159B36:494
- Naviculopsis quadrata* Zone  
Site 887, 145A8:349  
Site 959, 159B36:495
- Naviculopsis regularis* Zone, Site 703, 114A10:566
- Naviculopsis robusta* Zone  
Greenland margin E, 151B6:102  
Site 704, 114A11:647
- Naviculopsis* sp. 1, Site 702, 114B4:84
- Naviculopsis* sp. 2, Site 703, 114B4:84, 96
- Naviculopsis* sp. 3, Site 703, 114B4:84, 95
- Naviculopsis* sp. 4, Site 702, 114B4:84, 96
- Naviculopsis* sp. aff. *Naviculopsis constricta*, Site 908, 151B6:120
- Naviculopsis* sp. cf. *Naviculopsis constricta*, Site 702, 114B4:95
- Naviculopsis* sp. cf. *Naviculopsis cruciata*, Site 700, 114B4:95
- Naviculopsis* sp. cf. *Naviculopsis lata obliqua*, Site 1258, 207B4:5–6, 11
- Naviculopsis* sp. cf. *Naviculopsis minor-foliacea*, Site 913, 151A11:362
- Naviculopsis* spp.  
Norwegian Sea, 104B29:532; 30:569–570  
Site 642, 104B28:503; 29:539  
Site 682, 112B10:157  
Site 685, 112A17:616  
Site 688, 112B10:157  
Site 703, 114B4:54  
Site 912, 151A10:328  
Site 982, 162A4:111
- Naviculopsis transitoria*, Site 907, 162B5:77
- Naviculopsis trigeminus*, Site 1219, 199B9:14–15, 28–29
- Naviculopsis trispinosa*  
Site 688, 112B10:165, 171  
Site 701, 114A7:388
- Site 748, 120B(2)42:828  
Site 1219, 199B9:15, 28
- Naviculopsis trispinosa eminula*, Site 703, 114B4:83–84, 94
- Naviculopsis trispinosa trispinosa*, Site 702, 114B4:84, 94
- Naviculopsis trispinosa* Zone  
Kerguelen Plateau S, 120B(2)41:812  
Site 699, 114B4:58–59, 63  
Site 703, 114B4:58–59, 63  
See also *Naviculopsis constricta-Dictyochoa deflandrei-Naviculopsis trispinosa* Zone
- navzaensis*, *Clavigerinella*, Site 757, 121B3:92–93, 95
- nebulosa*, *Eyrea*, Site 748, 120B(2)18:297
- nebulosus*, *Rhagodiscus*  
Site 761, 122A7:182  
Site 1069, 173A8:242
- neelyi*, *Cibicides*, New Jersey coastal plain, 150X\_B19:273
- neelyi*, *Gavelinella*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:37
- neglectus*, *Chaetoceros*  
Prydz Bay, 119B34:650, 653–655, 661; 35:669–670  
Site 736, 119B30:600, 609  
Site 740, 119A9:364; 119B30:601  
Site 741, 119A10:388, 390  
Site 742, 119A11:425
- negripontensis*, *Stichocorys*, Site 1124, 181A8:21
- nelsoni*, “*Anomalina*”  
Kerguelen Plateau S, 120B(1)23:423  
Site 748, 120B(1)23:442
- nelsoni*, *Gavelinella*, Bass River Site, 174AX\_A1:37
- Nelsoniella aceras*, Site 748, 120B(1)20:335, 341
- Nelsoniella* spp., Site 748, 120B(1)20:331
- Nelsoniella tuberculata*, Site 748, 120B(1)20:335, 339
- nematis*, *Majungaella*, Australian shelf NW, 122B48:825, 827, 832
- Nematosphaeropsis aquaeducta*  
Site 642, 104A4:138–139  
Site 645, 105B50:941
- Nematosphaeropsis aquaeducta* Zone, Labrador Sea, 105B27:470
- Nematosphaeropsis downiei*  
Kofoid system, 189B5:59  
Labrador Sea, 105B27:492  
Site 645, 105B27:507  
Site 985, 162B7:102  
Tasmanian Gateway, 189B5:87
- Nematosphaeropsis labyrinthea*  
Iberia Abyssal Plain, 149B10:257, 264  
Labrador Sea, 105B24:414  
Pisco Basin W, 112B18:326  
Site 646, 105B24:419  
Site 898, 149B10:248, 252  
Site 911, 151B13:246–248, 253  
Site 976, 161B36:459–462, 465–466  
Site 986, 162B6:87, 93, 96  
Site 1073, 174A\_A5:167  
Site 1166, 188B3:9  
Site 1168, 189B2:30, 34  
Site 1169, 189A4:16  
Site 1170, 189A5:30

*Nematosphaeropsis lemniscata*

Labrador Sea, 105B25:437–438; 27:492  
Site 645, 105B28:506  
Site 646, 105B25:450  
Site 765, 123B21:441  
Site 808, 131B5:57, 67  
Site 820, 133B7:93–95  
Site 823, 133B8:101  
Site 902, 150A6:84–85  
Site 906, 150A10:324  
Site 909, 151B14:287  
Site 913, 151B12:232  
Site 1151, 186B6:19

*Nematosphaeropsis major*

Iberia Abyssal Plain, 149B10:257, 263  
Labrador Sea, 105B26:459  
Site 646, 105B25:430; 26:463  
Site 898, 149B10:246

*Nematosphaeropsis oblonga*, Iberia Abyssal Plain,  
149B10:257, 264

*Nematosphaeropsis rigida*

New Jersey coastal plain, 150X\_B11:132  
Site 907, 151B14:257, 259  
Site 909, 151B14:264, 282

*Nematosphaeropsis* sp. 1, Site 913, 151B12:233

*Nematosphaeropsis* sp. 2, Site 913, 151B12:233

*Nematosphaeropsis?* sp. A, Site 985, 162B7:102

*Nematosphaeropsis* spp.

Labrador Sea, 105B24:414; 25:438; 26:458–459, 492  
Site 645, 105B27:507  
Site 646, 105B24:419; 25:431, 449  
Site 647, 105B28:545  
Site 765, 123B21:434  
Site 902, 150A6:85  
Site 907, 151B14:259, 282  
Site 1053, 171B\_B6:5, 11  
Site 1151, 186B6:4  
Site 1168, 189B2:8–10  
Site 1172, 189B3:10, 12

*Nematosphaeropsis wrennii*, Site 765, 123B21:435, 440

*neoabies*, *Sphenolithus*

Caribbean Sea, 165B1:11  
Eratosthenes Seamount, 160B7:85, 89, 92–93, 97  
Lau Basin, 135B54:876  
Mediterranean Sea W, 161B16:226  
Pacific Ocean E, 138B12:242, 280  
Site 660, 108A(1)5:338  
Site 805, 130A7:235  
Site 806, 130A8:311  
Site 807, 130A9:396  
Site 833, 134A13:499  
Site 834, 135A(1)4:115; 135B13:194  
Site 840, 135A(1)10:524  
Site 841, 135A(1)11:604  
Site 853, 138B12:269  
Site 871, 144A3:56  
Site 897, 149A4:65  
Site 899, 149A6:177  
Site 905, 150A9:277  
Site 906, 150A10:322  
Site 959, 159A5:87–88; 159B37:512–513, 518; 42:576

Site 960, 159A6:178–179; 159B37:514–515, 518

Site 961, 159A7:235–236; 159B37:515

Site 962, 159A8:272; 159B37:516

Site 968, 160A9:302

Site 969, 160B8:103

Site 1040, 170A4:119

Site 1119, 181A3:12

Site 1122, 181A6:14

Site 1126, 182A4:13

Site 1127, 182A5:11

Site 1130, 182A8:12

Site 1132, 182A10:14

Site 1143, 184A4:12

Site 1146, 184A7:10

See also *abies-neoabies* complex, *Sphenolithus*

*Neobiscutum parvulum*

Site 1050, 171B\_A4:119

Site 1276, 210A3:77–78; 210B13:12–13

*Neobiscutum romeinii*

Ancora Site, 174AXS\_A1:41

Site 1050, 171B\_A4:119

Site 1276, 210A3:77–78; 210B13:12–13

*Neobiscutum* spp.

Shatsky Rise, 198A1:69

Site 1209, 198A1:33; 5:17

Site 1210, 198A6:15

Site 1211, 198A7:14

Site 1212, 198A8:13

*Neobrunia mirabilis*

Site 1092, 177A7:10

Site 1093, 177A8:13

*Neobrunia* spp.

Indian Ocean W equatorial, 115B24:446

Site 1088, 177B10:5–8

*Neobulimina albertensis*, Site 962, 159B28:356, 362

*Neobulimina atlantica*, Site 901, 149B7:193, 197, 201

*Neobulimina bulbifera*, Site 901, 149B7:197, 199

*Neobulimina* spp., Site 962, 159B28:348

*Neobulimina subregularis*

Site 959, 159B30:378–379, 383, 387

See also *Praebulimina robusta*-*Neobulimina subregularis*-*Gyroidinoides subangulatus* assemblage

*neocarinata*, *Cassidulina*

Site 975, 161A5:134

Site 1114, 180A8:28

*neocarinata*, *Paracassidulina*, Site 910, 151B10:188, 191–192; 35:634

*Neocaudites maccagnoi*. See *Neocaudites* sp. aff. *Neocaudites maccagnoi*

*Neocaudites* sp. aff. *Neocaudites maccagnoi*, Bahamas, 101B8:143

*Neochiastozygus cearae*, Site 647, 105B17:283

*Neochiastozygus chiastus*, Site 1205, 197A5:7

*Neochiastozygus concinnus*

Site 738, 119B27:509

Site 865, 143B3:58, 71

Site 1138, 183A6:13

Site 1259, 207A6:14

Site 1276, 210B13:51

*Neochiastozygus digitosus*, Site 961, 159A7:236

*Neochiastozygus distentus*, Site 865, 143B3:58, 71

- Neochiastoygus junctus*  
Site 865, 143B3:58, 71  
Site 929, 154A8:349  
Site 961, 159A7:236  
Site 1051, 171B\_B7:27  
Site 1135, 183B4:5, 53  
Site 1219, 199A12:16  
Site 1222, 199A15:8  
Site 1258, 207A5:13  
Site 1259, 207A6:14  
Site 1260, 207A7:13  
Site 1261, 207A8:13
- Neochiastoygus modestus*  
Site 865, 143B3:58, 71  
Site 1276, 210B13:13
- Neochiastoygus perfectus*  
Site 865, 143B3:45, 58, 71  
Site 1135, 183B4:5  
Site 1138, 183B4:9
- Neochiastoygus perfectus?*, Site 1068, 173B5:48
- Neochiastoygus saepes*, Site 752, 121A6:133
- Neochiastoygus* spp.  
Site 761, 122B44:748  
Site 807, 130A9:399  
Site 1221, 199A14:11  
Site 1267, 208A8:13
- neoclemenciae*, *Tenuitella*, Bass River Site, 174AX\_A1:35
- Neococolithus dubius*  
Iberia Abyssal Plain, 149B3:74  
Kerguelen Plateau S, 120B(2)63:1103  
New Jersey coastal plain, 150X\_B9:110  
Site 210, 133B54:785  
Site 689, 113B38:665  
Site 690, 113B37:637  
Site 702, 114A9:492–493  
Site 738, 119B26:492  
Site 865, 143B3:58, 71  
Site 918, 152B11:159  
Site 960, 159A6:178–179; 159B32:431  
Site 1126, 182A4:14, 23  
Site 1135, 183A3:7–8; 183B4:4, 54  
Site 1136, 183A4:7; 183B4:6–7  
Site 1138, 183A6:13; 183B4:8, 54  
Site 1205, 197A5:7  
Site 1276, 210B13:17
- Neococolithus minutus*  
Sea Girt Site, 174AXS\_A6:53  
Site 1135, 183B4:4  
Site 1136, 183B4:6–7
- Neococolithus protenus*  
Pacific Ocean W, 144B5:124  
Site 647, 105B17:283  
Site 690, 113B37:636–637  
Site 865, 143B3:58, 71  
Site 874, 144A6:226  
Site 877, 144A8:298  
Sites 875–876, 144A7:270
- neocomiana*, *Lagena*, Australian shelf NW, 122B33:563, 568
- neocomiana*, *Retecapsa*, Iberia margin W, 149B2:45, 56
- neocomica*, *Phoberocysta*  
Australia NW margin, 123B40:765, 767  
Site 765, 123B19:408
- neocomiensis*, *Verneuilinoides*  
Site 763, 122B33:563, 567  
Site 765, 123A4:122; 123B13:249, 256, 263
- Neocorbina terquemi*, Site 821, 133B26:372
- Neocornubina* spp., Site 1003, 166A6:88
- neocoronum*, *Biscutum*, Site 690, 113B37:627–628, 633
- neocrassus*, *Neocrepidolithus*  
Site 752, 121B18:412  
Site 761, 122B44:749  
Site 1138, 183B4:10  
Site 1276, 210A3:77
- neocrenulata*, *Azpeitia*  
Pacific Ocean W, 144B3:73, 77  
Site 806, 130B30:522  
Site 893, 146B(2)17:238, 241  
Site 1063, 172B8:8, 21, 39  
Site 1149, 185B2:27  
Site 1179, 191B2:5–6, 24
- Neocrepidolithus bukryi*, Site 865, 143B3:58, 70
- Neocrepidolithus cruciatus*  
Site 752, 121B18:412  
Site 1138, 183B4:10
- Neocrepidolithus fossus*  
Site 752, 121B18:411  
Site 761, 122B44:749  
Site 1138, 183B4:10
- Neocrepidolithus frequens frequens*, Site 690, 113B30:474–475
- Neocrepidolithus grandiculus*, Site 1208, 198B2:8, 35–36
- Neocrepidolithus neocrassus*  
Site 752, 121B18:412  
Site 761, 122B44:749  
Site 1138, 183B4:10  
Site 1276, 210A3:77
- Neocrepidolithus* spp.  
Site 690, 113B32:523, 530–531  
Site 752, 121B18:405, 407  
Site 761, 122B44:740  
Site 865, 143B3:45, 58, 70  
Site 1138, 183B4:10  
Site 1222, 199A15:8  
Site 1276, 210B13:12–13
- Neocrepidolithus watkinsii*  
Australian shelf NW, 122B32:548  
Site 690, 113B30:474, 485  
Site 1135, 183A3:9–10  
Site 1138, 183A6:14; 183B2:3
- Neocrepidolithus watkinsii* Zone, Site 1135, 183A3:9
- Neodelphineis pelagica*, Site 908, 151B5:93
- Neodelphineis* spp., Site 908, 151B5:78; 14:273
- Neodenticula assipseminae*, Site 1149, 185B2:5, 31
- Neodenticula jouseae* Zone, Site 1149, 185B2:5
- Neodenticula kamtschatica*  
California margin, 167B3:100, 103–104; 4:113; 32:364  
Pacific Ocean N, 127/128B(1)17:309; 145B1:13, 15  
Pacific Ocean NW, 145B3:48–50  
Pacific Ocean W, 144B3:74, 76–77, 82

- Site 795, 127/128B(2)62:970  
 Site 798, 127/128B(1)21:361  
 Site 799, 128A5:302  
 Site 881, 145B3:44–45  
 Site 883, 145A5:144; 145B1:11; 3:45  
 Site 892, 146B(1)4:64–66, 68, 70–73  
 Site 1014, 167B3:95  
 Site 1018, 167A(1)12:323; 167B3:96; 6:120  
 Site 1020, 167A(1)14:398; 167B3:97  
 Site 1021, 167A(1)15:440  
 Site 1022, 167A(1)16:470; 167B3:98; 4:111  
 Site 1149, 185B2:4  
 Site 1150, 186A4:25; 186B2:7–8  
 Site 1151, 186A5:19–20; 186B2:9  
 Site 1179, 191B2:4–5, 27–28  
 Site 1244, 204A3:11  
 Sites 1150–1151, 186B2:4, 14  
 See also *Neodenticula* sp. aff. *Neodenticula kamtschatica*;  
*Neodenticula koizumii-Neodenticula kamtschatica*  
 Zone
- Neodenticula kamtschatica* Zone  
 California margin, 167B3:100, 103–104  
 Japan Sea, 127/128B(1)12:188  
 Pacific Ocean N, 145B1:14  
 Site 796, 127/128B(2)77:1223  
 Site 881, 145A3:49  
 Site 881, 145A4:93; 145B1:9  
 Site 884, 145A6:227  
 Site 892, 146B(1)4:70  
 Site 1016, 167A(1)10:251; 167B3:95  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1149, 185B2:5  
 Site 1150, 186A4:25; 186B2:7  
 Site 1151, 186A5:19; 186B2:9, 12  
 Site 1179, 191B2:4–5  
 Sites 1150–1151, 186B2:4, 14
- Neodenticula koizumii*  
 California margin, 167B3:103, 105; 4:113; 6:120;  
 32:364  
 Japan Sea, 127/128B(1)15:258  
 Pacific Ocean N, 145B1:14–15, 17  
 Pacific Ocean NW, 145B3:48–49  
 Site 798, 127/128B(1)21:361; (2)77:1224  
 Site 881, 145A3:48  
 Site 883, 145A5:144; 145B1:11; 3:45  
 Site 884, 145A6:227  
 Site 886, 145A7:310  
 Site 892, 146B(1)4:64–65, 68, 70, 72–73  
 Site 893, 146B(2)17:249  
 Site 1014, 167B3:95  
 Site 1016, 167A(1)10:251; 167B3:95  
 Site 1018, 167A(1)12:323; 167B3:96; 6:120  
 Site 1020, 167A(1)14:398; 167B3:97  
 Site 1021, 167A(1)15:440  
 Site 1022, 167A(1)16:470; 167B3:98; 4:111  
 Site 1149, 185B2:4, 31  
 Site 1150, 186A4:25, 36; 186B2:7, 12, 14  
 Site 1151, 186A5:19, 21, 24; 186B2:9, 12, 14  
 Site 1179, 191B2:5, 27–28  
 Site 1244, 204A3:11  
 Site 1251, 204A10:11
- Site 1252, 204A11:9  
 Sites 1150–1151, 186B2:4, 12  
*Neodenticula koizumii-Neodenticula kamtschatica* Zone  
 California margin, 167B3:103  
 Pacific Ocean N, 145B1:14  
 Site 794, 127/128B(1)20:344  
 Site 795, 127/128B(1)20:344–345  
 Site 797, 127/128B(1)20:345  
 Site 881, 145A3:49  
 Site 884, 145A6:227  
 Site 886, 145A7:310  
 Site 1016, 167A(1)10:251  
 Site 1018, 167A(1)12:323; 167B3:96  
 Site 1020, 167A(1)14:398; 167B3:97  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1150, 186A4:25; 186B2:7  
 Site 1151, 186A5:19; 186B2:9  
 Site 1179, 191B2:5
- Neodenticula koizumii* Zone  
 California margin, 167B3:103  
 Japan Sea, 127/128B(1)12:188  
 Pacific Ocean N, 145B1:14  
 Site 795, 127/128B(1)20:344  
 Site 796, 127/128B(2)77:1223  
 Site 797, 127/128B(1)20:345  
 Site 881, 145A3:48  
 Site 1016, 167A(1)10:251; 167B3:95  
 Site 1018, 167A(1)12:323; 167B3:96  
 Site 1020, 167A(1)14:398; 167B3:97  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1150, 186A4:25; 186B2:7  
 Site 1151, 186A5:19, 21; 186B2:9  
 Site 1179, 191B2:5  
 Site 1251, 204A10:11  
 Site 1252, 204A11:9  
 Sites 1150–1151, 186B2:4
- Neodenticula seminae*  
 California margin, 167B3:103; 6:120, 123–124;  
 32:364  
 Pacific Ocean NW, 145B3:49, 52  
 Pacific Ocean W, 144B3:74, 76–77, 82  
 Site 881, 145A3:49; 145B3:45  
 Site 892, 146B(1)4:65–66, 68, 71–73  
 Site 893, 146B(2)17:238  
 Site 919, 152B15:210, 215, 217, 219  
 Site 983, 162A5:153; 162B4:52, 56–58, 61  
 Site 1014, 167B3:95  
 Site 1018, 167A(1)12:323; 167B3:96  
 Site 1019, 167B3:97  
 Site 1020, 167B3:97; 6:120  
 Site 1022, 167A(1)16:470; 167B3:98  
 Site 1149, 185B2:5, 31  
 Site 1150, 186A4:25; 186B3:4  
 Site 1151, 186A5:19, 21; 186B3:5  
 Site 1179, 191B2:5–6, 27–28  
 Site 1244, 204A3:10–11  
 Site 1245, 204A4:11–12  
 Site 1246, 204A5:6  
 Site 1247, 204A6:8  
 Site 1248, 204A7:8  
 Site 1249, 204A8:10

- Site 1250, 204A9:9  
 Site 1251, 204A10:11; 204B6:2  
 Site 1252, 204A11:9
- Neodenticula seminae* Zone  
 Lima Basin S, 112A19:816  
 Pacific Ocean W, 144B3:76  
 Site 881, 145A3:48; 145B1:12  
 Site 881, 145A4:93; 145B1:9  
 Site 883, 145B1:10  
 Site 884, 145A6:226; 145B1:7  
 Site 886, 145A7:309  
 Site 887, 145A8:347, 349; 145B1:4  
 Site 919, 152B15:214  
 Site 983, 162B4:53–54, 58  
 Site 1014, 167B3:94  
 Site 1016, 167A(1)10:249; 167B3:95  
 Site 1018, 167A(1)12:323; 167B3:96; 6:120  
 Site 1019, 167A(1)13:362; 167B3:96  
 Site 1020, 167A(1)14:398; 167B3:97  
 Site 1149, 185B2:5  
 Site 1150, 186A4:24; 186B2:7  
 Site 1151, 186A5:21  
 Site 1244, 204A3:10  
 Site 1245, 204A4:12  
 Site 1246, 204A5:6  
 Site 1247, 204A6:8  
 Site 1250, 204A9:9  
 Site 1251, 204A10:11; 204B6:2  
 Site 1252, 204A11:9
- Neodenticula* sp. A, Site 1021, 167B3:98  
*Neodenticula* sp. aff. *Neodenticula kamtschatica*, Site 892,  
 146B(1)4:73
- Neodenticula* spp.  
 California margin, 167B6:125  
 Pacific Ocean NW, 145B3:49, 52  
 Site 1011, 167A(1)5:101  
 Site 1016, 167A(1)10:251; 167B3:95  
 Site 1018, 167B6:120  
 Site 1252, 204A11:9
- Neoponides berthelotianus*, Site 821, 133B26:378  
*Neoponides bradyi*, Site 1115, 180A9:34  
*Neoponides campester*  
 Site 813, 133A(1)6:186  
 Site 1003, 166A6:88
- Neoponides haidingerii*, Site 1215, 199B7:34  
*Neoponides hillebrandti*  
 Site 690, 113B35:593  
 Site 699, 114B27:509  
 Site 883, 145B18:268  
 Site 1215, 199A8:9; 199B7:31  
 Site 1220, 199A13:15–16; 199B7:3–4  
 Site 1221, 199A14:13
- Neoponides infrequens*, Site 1215, 199B7:32  
*Neoponides lunata*  
 Site 690, 113B35:593  
 Site 883, 145B18:267–268
- Neoponides* sp. 1, Site 1138, 183B2:13, 28  
*Neoponides* spp., Site 821, 133B26:372  
*Neoponides?* spp., Site 1001, 165A6:313
- Neoflabellina jarvisi*  
 Site 766, 123A5:294
- Site 929, 154A8:353  
*Neoflabellina praeoreticulata*, Site 738, 119B47:858  
*Neoflabellina rugosa*  
 Site 747, 120B(1)23:430  
 Site 959, 159B31:390  
 Site 1220, 199B7:19
- Neoflabellina semicirculata*. See *Neoflabellina* sp. aff. *Neoflabellina semicirculata*  
*Neoflabellina semicibrata*, Site 1220, 199A13:16  
*Neoflabellina semireticulata*  
 Site 1052, 171B\_A6:273  
 Site 1220, 199A13:15  
 Site 1221, 199A14:13  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19
- Neoflabellina* sp. aff. *Neoflabellina semicirculata*, Site 1124,  
 181A8:19
- Neoglobigerina altispira globosa*, Site 1010, 167A(1)4:62  
*Neogloboquadrina acostaensis*  
 Atlantic Ocean E tropical, 108B5:80  
 Atlantic Ocean N, 162B2:29, 33  
 Australia NW margin, 122B39:670–675; 123A4:119  
 California margin, 167B1:23  
 Cape May Site, 150X\_A1:17, 24  
 Ceara Rise, 154A9:434  
 Celebes Sea, 124B11:159  
 Greenland margin E, 152B12:164, 173, 175; 17:234  
 Indian Ocean W equatorial, 115B15:184; 45:803  
 Lau Basin, 135B54:867, 874  
 Mascarene Plateau, 115B45:836  
 Mediterranean Sea, 107B27:421  
 Mediterranean Sea W, 161B16:226; 35:544–545  
 Ontong Java Plateau, 130B10:141, 152, 154, 164, 176;  
 12:242; 44:735  
 Pacific Ocean E, 138B12:250; 25:563, 572–574, 576,  
 582; 46:906  
 Pacific Ocean W, 144B2:25, 50  
 Queensland Plateau, 133B20:288  
 Queensland Trough, 133B55:787  
 Site 642, 104B34:681–682, 695  
 Site 646, 105B18:303  
 Site 659, 108A(1)4:232  
 Site 685, 112B15:241  
 Site 688, 112B15:243  
 Site 704, 114A11:637, 644  
 Site 714, 115B45:836  
 Site 721, 117A9:213  
 Site 722, 117B13:258–259, 262  
 Site 771, 124A14:406  
 Site 803, 130A5:123  
 Site 807, 130A9:403  
 Site 810, 132B2:29  
 Site 811, 133A(1)4:97  
 Site 812, 133B20:282  
 Site 814, 133A(1)7:212  
 Site 818, 133A(1)11:428  
 Site 824, 133A(1)17:780  
 Site 832, 134B11:255, 259  
 Site 841, 135A(1)11:613  
 Site 851, 138A(2)16:906  
 Site 871, 144A3:57



- Site 872, 144A4:122  
 Site 879, 144A11:425  
 Site 897, 149A4:67  
 Site 899, 149B6:177  
 Site 902, 150A6:77, 79; 150B1:10  
 Site 903, 150B1:12  
 Site 904, 150A8:223; 150B1:8  
 Site 905, 150A9:275  
 Site 914, 152B12:164  
 Site 918, 152A11:211, 215; 152B12:170; 14:202;  
 17:240  
 Site 925, 154A4:75; 154B1:5, 9–10, 18; 17:255, 261  
 Site 926, 154A5:165  
 Site 927, 154A6:240–241  
 Site 950, 157A4:71  
 Site 953, 157A7:347; 157B7:76–78; 9:101  
 Site 954, 157A8:411; 157B9:103; 10:118, 120–122  
 Site 955, 157A9:453  
 Site 956, 157A10:519–520; 157B9:108, 112  
 Site 959, 159A5:90–91; 159B34:449, 456, 475  
 Site 961, 159A7:237; 159B34:462  
 Site 962, 159A8:273  
 Site 964, 160A5:102  
 Site 967, 160B2:10  
 Site 969, 160B2:14  
 Site 975, 161A5:133  
 Site 976, 161A6:202–203  
 Site 981, 162B2:21  
 Site 982, 162B2:22  
 Site 998, 165A3:65  
 Site 999, 165A4:155; 165B2:22–23, 28, 35–36, 55  
 Site 1000, 165A5:251  
 Site 1001, 165A6:312  
 Site 1003, 166A6:86; 166B1:4, 6  
 Site 1005, 166A8:183; 166B1:8  
 Site 1006, 166A9:244; 166B1:8; 15:157–158  
 Site 1007, 166A10:308  
 Site 1010, 167A(1)4:62  
 Site 1021, 167B5:116  
 Site 1039, 170A3:70  
 Site 1040, 170A4:123  
 Site 1042, 170A6:201  
 Site 1043, 170A7:232  
 Site 1081, 175A9:244  
 Site 1082, 175A10:286  
 Site 1123, 181A7:26  
 Site 1126, 182B3:53  
 Site 1128, 182A6:17; 182B3:10  
 Site 1134, 182B3:13  
 Site 1143, 184A4:14; 184B8:5  
 Site 1146, 184A7:11; 184B8:5  
 Site 1148, 184A9:13; 184B9:4–5  
 Site 1151, 186B7:4, 23  
 Site 1192, 194A3:10  
 Site 1193, 194A4:13  
 Site 1194, 194A5:10  
 Site 1195, 194A6:9  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1237, 202A8:17  
 Site 1238, 202A9:14  
 Site 1239, 202A10:12  
 Site 1240, 202A11:11  
 Site 1241, 202A12:12; 202B12:1–51  
 Site 1242, 202A13:10  
 Site 1265, 208A6:14  
 Site 1266, 208A7:13  
 Site 1267, 208A8:14  
 Sites 959–962, 159B34:448, 472  
 Sulu Sea, 124B2:23  
 Trujillo Basin, 112B15:241  
 See also *Neogloboquadrina* sp. cf. *Neogloboquadrina acostaensis*; *Neogloboquadrina continuosa-acostaensis-humerosa-dutertrei* group  
*Neogloboquadrina acostaensis* (dextral)  
 Site 974, 161B15:199, 209, 213  
 Site 975, 161B15:201, 210, 213; 35:442–445, 447–451  
*Neogloboquadrina acostaensis* (sinistral)  
 Site 974, 161B15:199, 209, 213  
 Site 975, 161B15:201–202, 210, 213; 35:442–451, 454; 43:549  
*Neogloboquadrina acostaensis-humerosa* transition, Site 918, 152B17:240  
*Neogloboquadrina acostaensis pseudopima*, Site 1003, 166B1:4  
*Neogloboquadrina acostaensis* Zone  
 Alboran Basin, 161B5:73  
 Site 761, 122B39:666, 669  
 Site 803, 130A5:123  
 Site 918, 152A11:211; 152B12:170  
 Site 976, 161A6:202, 204  
 Site 982, 162B2:22  
 See also *Neogloboquadrina atlantica-Neogloboquadrina acostaensis* Zone  
*Neogloboquadrina asanoi*  
 California margin, 167B2:42–55, 58, 61  
 Pacific Ocean N, 145B8:151  
 Site 797, 127/128B(1)12:208  
 Site 889, 146A(1)5:156, 161–162; 146B(1)5:97  
 Site 892, 146A(1)7:321–323; 146B(1)5:100  
 Site 909, 151A7:174; 151B8:159, 166  
 Site 1010, 167A(1)4:61  
 Site 1011, 167A(1)5:95  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:162  
 Site 1014, 167A(1)8:183  
 Site 1016, 167A(1)10:248  
 Site 1018, 167A(1)12:321  
 Site 1020, 167A(1)14:397  
 Site 1021, 167A(1)15:439  
 Site 1150, 186B7:3–6, 13–14  
 Site 1151, 186B7:4–6, 13–14, 23  
*Neogloboquadrina asanoi* range zone, California margin, 167B2:43–44, 46–47, 49–51, 53–54  
*Neogloboquadrina atlantica*  
 Arctic Ocean, 151B8:153  
 Atlantic Ocean N, 162B2:29, 33  
 Australian shelf NW, 122B39:671  
 Cornaglia Terrace, 107B41:689  
 Greenland margin E, 152B12:177; 17:234  
 Iberia Abyssal Plain, 149B6:185  
 Pacific Ocean N, 145B8:147, 150–152, 156

- Sardinian margin, 107B41:690  
 Site 642, 104B34:694–695  
 Site 644, 104B34:682–683  
 Site 646, 105A5:444, 446; 105B18:293, 296, 303;  
 31:521; 35:691–692; 51:983  
 Site 647, 105B50:945  
 Site 883, 145B8:141, 143  
 Site 898, 149A5:129; 149B6:170  
 Site 900, 149B6:177  
 Site 907, 162B2:20–21  
 Site 909, 151A7:174; 151B31:521; 35:634  
 Site 910, 151B10:191  
 Site 911, 151B8:154, 157  
 Site 918, 152A11:210–211, 214; 152B14:202; 17:241  
 Site 919, 152A12:264–265; 152B17:237  
 Site 964, 160B12:156, 159–160  
 Site 981, 162A3:68; 162B2:21  
 Site 982, 162B2:22  
 Site 984, 162A6:186; 162B2:23–24  
 Site 986, 162A9:304, 306; 162B1:4–6, 14, 24; 10:152  
 Site 1021, 167B5:115–116  
 Texaco Blue H-28, 105B37:741  
*Neogloboquadrina atlantica* (dextral), Site 918,  
 152B17:241  
*Neogloboquadrina atlantica* (dextral) Zone  
 Arctic Ocean, 151B8:153–154, 157  
 Site 918, 152A11:211; 152B12:165, 173, 175; 17:241  
*Neogloboquadrina atlantica* (sinistral)  
 Site 910, 151A8:234, 236; 151B8:166  
 Site 911, 151A9:279, 285  
*Neogloboquadrina atlantica* (sinistral) Zone  
 Site 907, 151A5:72; 151B35:631  
 Site 909, 151A7:173–175; 151B8:159  
 Site 910, 151A8:234; 151B8:157  
 Site 911, 151A9:280; 151B8:157  
 Site 912, 151A10:329; 151B8:157–158  
 Site 918, 152B12:165  
 Site 986, 162A9:304; 162B1:6, 15  
*Neogloboquadrina atlantica-acostaensis* Zone, Site 982,  
 162A4:109  
*Neogloboquadrina atlantica* Zone  
 Arctic Ocean, 151B8:153  
 Norwegian-Greenland Sea, 151B35:628  
 Site 909, 151B8:159  
 Site 981, 162B2:21  
 Site 982, 162B2:22  
 See also *Globorotalia puncticulata-Neogloboquadrina at-*  
*lantica* Zone  
*Neogloboquadrina continuosa*  
 Atlantic Ocean N, 162B2:33  
 Cape May Site, 150X\_A1:24  
 Ceara Rise, 154B1:10, 17  
 Ontong Java Plateau, 130B10:142, 164  
 Site 642, 104B34:683, 695  
 Site 646, 105B18:304  
 Site 747, 120B(2)35:647  
 Site 803, 130A5:123  
 Site 903, 150A7:150; 150B1:10  
 Site 906, 150A10:321  
 Site 953, 157A7:347  
 Site 976, 161A6:202  
 Site 999, 165B2:36  
 Site 1003, 166A6:86  
 Site 1005, 166A8:183; 166B1:7  
 Site 1041, 170A5:166  
 Site 1071, 174A\_A3:60  
 Site 1072, 174A\_A4:117  
 Site 1092, 177A7:8  
 Site 1095, 178A4:16  
 Site 1096, 178A5:15  
 Site 1122, 181A6:16, 23  
 Site 1123, 181A7:19  
 Site 1129, 182A7:15  
 Site 1131, 182A9:12  
 Site 1134, 182B3:52  
 Site 1137, 183A5:11  
 Site 1141, 183A9:11  
 Sites 959–960, 159B34:472  
 See also *Neogloboquadrina* sp. cf. *Neogloboquadrina con-*  
*tinuosa*; *Neogloboquadrina continuosa-acostaensis-*  
*humerosa-dutertrei* group  
*Neogloboquadrina continuosa-acostaensis-humerosa-duter-*  
*trei* group, Site 846, 138A(1)11:292  
*Neogloboquadrina continuosa-Globorotalia siakensis* Zone,  
 Site 976, 161A6:204  
*Neogloboquadrina continuosa* Zone, Site 1141, 183A9:11  
*Neogloboquadrina dutertrei*  
 Amazon Fan, 155B17:307–315; 19:337, 339–342, 344,  
 349; 20:354, 358, 360–361; 22:377; 31:517;  
 38:581  
 Arabian Sea, 117B13:257  
 Atlantic Ocean SE, 175B23:6, 10  
 California margin, 167B2:42–55, 58, 62  
 Chile triple junction, 141B14:196, 211; 30:376  
 Indian Ocean N, 121B4:134, 137  
 Indian Ocean W equatorial, 115B45:803  
 Lima Basin, 112A11:177  
 Lima Basin S, 112B46:675  
 Mascarene Plateau, 115B45:836  
 Mediterranean Sea W, 161B40:510–511, 513, 516  
 Nazareth Bank, 115B45:836  
 Ontong Java Plateau, 130B10:139, 154, 164, 176;  
 44:736, 739  
 Pacific Ocean E, 138B25:564, 568, 572, 574, 576–577,  
 582  
 Pacific Ocean W, 144B1:50  
 Pisco Basin W, 112B46:674  
 Site 642, 104B34:683, 695  
 Site 662, 108B13:193–194, 198–201  
 Site 680, 112A12:263–264  
 Site 681, 112A13:316  
 Site 685, 112A17:620; 112B15:241, 261  
 Site 722, 117B13:258–259, 262  
 Site 723, 117B14:266  
 Site 725, 117A13:425  
 Site 728, 117B18:311–312, 314  
 Site 758, 121B4:126–127, 130, 132, 134–136  
 Site 827, 134A7:110  
 Site 828, 134A8:152  
 Site 829, 134A9:195–198  
 Site 830, 134A10:273–276  
 Site 831, 134A11:334–335

- Site 832, 134A12:409–411, 422, 425, 443;  
134B11:249, 253  
Site 833, 134A13:499–500  
Site 835, 135A(1)5:206  
Site 838, 135A(1)8:360  
Site 844, 138A(1)9:135  
Site 845, 138A(1)10:213  
Site 846, 138B33:678, 682–683  
Site 847, 138B13:289, 292–308, 312–315; 34:697–699,  
705, 709  
Site 851, 138B22:504–513  
Site 855, 139A5:110, 114–117  
Site 859, 141A6:90  
Site 860, 141A7:179; 141B14:197  
Site 861, 141A8:257; 141B14:199  
Site 862, 141A9:317; 141B14:200  
Site 863, 141B14:203  
Site 880, 144A12:445  
Site 881, 145A3:45; 4:90  
Site 893, 146A(2)4:46; 146B(2)2:21; 21:283, 285, 287,  
289–290; 23:315  
Site 910, 151B8:157, 167; 36:656  
Site 914, 152A6:63–64; 152B12:164  
Site 915, 152A7:78  
Site 918, 152A11:210; 152B17:234, 241  
Site 919, 152A12:264  
Site 925, 154A4:74; 154B1:9, 18; 17:255–268  
Site 927, 154B14:210, 215, 218–220, 223–224, 227  
Site 953, 157B7:76–78, 116, 118  
Site 958, 159T\_B1:6–7  
Site 959, 159A5:90–91; 159B34:449, 478; 40:540–544,  
547–554  
Site 960, 159A6:180; 159B34:457  
Site 961, 159A7:236–237  
Site 962, 159A8:272–273; 159B34:462  
Site 964, 160A5:102; 160B12:160  
Site 974, 161A4:70–71  
Site 975, 161A5:133  
Site 976, 161A6:202  
Site 977, 161A7:312  
Site 997, 164B34:350, 353–355, 358–359  
Site 999, 165B2:36  
Site 1002, 165B16:240, 245  
Site 1006, 166B15:158  
Site 1011, 167A(1)5:95  
Site 1012, 167A(1)6:138  
Site 1014, 167A(1)8:184  
Site 1015, 167A(1)9:228  
Site 1016, 167A(1)10:248  
Site 1017, 167A(1)11:291–292  
Site 1039, 170A3:69  
Site 1040, 170A4:126  
Site 1072, 174A\_A4:117  
Site 1073, 174A\_A5:166  
Site 1077, 175A5:122  
Site 1078, 175A6:158  
Site 1079, 175A7:182  
Site 1083, 175A11:319–320  
Site 1084, 175A12:354  
Site 1085, 175A13:401  
Site 1087, 175B7:17–22, 26
- Site 1120, 181A4:10  
Site 1126, 182A4:17  
Site 1127, 182A5:11  
Site 1130, 182A8:14  
Site 1144, 184B11:3  
Site 1200, 195A3:23  
Site 1202, 195B3:6, 22  
Site 1207, 198A3:21  
Site 1208, 198A4:19  
Site 1209, 198A5:18  
Site 1211, 198A7:15  
Site 1212, 198A8:14  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1236, 202A7:13  
Site 1237, 202A8:17  
Site 1238, 202A9:14  
Site 1239, 202A10:12  
Site 1240, 202A11:11  
Site 1241, 202A12:12; 202B1:21; 12:1–51  
Site 1242, 202A13:10  
Site 1259, 207A6:16  
Site 1261, 207A8:15  
Sites 856–857, 139B4:41  
Sites 959–960, 159B34:472  
Sites 975–976, 161B14:187, 191; 35:452  
Sulu Sea, 124B29:382  
Trujillo Basin, 112B46:674  
Yaquina Basin, 112B15:245  
See also *Neogloboquadrina humerosa*–*dutertrei* transi-  
tion; *Neogloboquadrina pachyderma*–*dutertrei*  
transition; *Neogloboquadrina* sp. cf. *Neoglobo-*  
*quadrina dutertrei*; *Neogloboquadrina continua-*  
*acostaensis-humerosa-dutertrei* group  
*Neogloboquadrina dutertrei* s.l. Zone, Site 803, 130A5:123  
*Neogloboquadrina dutertrei* Zone, Site 688, 112B46:675  
*Neogloboquadrina eggeri* Zone, Trujillo Basin, 112B46:674  
*Neogloboquadrina humerosa*  
Atlantic Ocean E tropical, 108B5:83  
Atlantic Ocean N, 162B2:33  
Australian shelf NW, 122B39:666, 669  
Bethany Beach Site, 174AXS\_A3:38  
Ceara Rise, 154B1:18  
Great Bahama Bank, 166A3:28, 31  
Indian Ocean W equatorial, 115B45:804  
Izu-Bonin arc, 126B18:274  
Lima Basin S, 112B46:675  
Mascarene Plateau, 115B45:836  
Ontong Java Plateau, 130B10:164, 176  
Pacific Ocean E, 138B25:582  
Pacific Ocean W, 144B1:50  
Pisco Basin W, 112A18:721  
Queensland Trough, 133B55:787  
Site 646, 105B18:303  
Site 680, 112A12:263–264  
Site 681, 112A13:316  
Site 688, 112A20:902  
Site 765, 123A4:117  
Site 804, 130A6:191  
Site 807, 130A9:403  
Site 818, 133A(1)11:428

- Site 823, 133A(1)16:705  
 Site 832, 134B11:259–260  
 Site 844, 138A(1)9:138  
 Site 845, 138A(1)10:213  
 Site 902, 150B1:10  
 Site 904, 150B1:8  
 Site 918, 152A11:210; 152B17:234, 240–241  
 Site 919, 152A12:264  
 Site 925, 154B17:261  
 Site 949, 156A7:218  
 Site 953, 157B7:76–78  
 Site 959, 159B34:472  
 Site 999, 165B2:36  
 Site 1003, 166A6:86; 166B3:4  
 Site 1006, 166B15:157–159  
 Site 1007, 166B3:11  
 Site 1010, 167A(1)4:61  
 Site 1011, 167A(1)5:95  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:162  
 Site 1014, 167A(1)8:183–184  
 Site 1016, 167A(1)10:248  
 Site 1017, 167A(1)11:291–292  
 Site 1018, 167A(1)12:321  
 Site 1020, 167A(1)14:397  
 Site 1039, 170A3:69–70  
 Site 1040, 170A4:123, 126  
 Site 1042, 170A6:200  
 Site 1088, 177A3:8  
 Site 1089, 177A4:10  
 Site 1128, 182A6:17  
 Site 1144, 184B11:4  
 Tonga Ridge, 135B14:220  
 See also *Neogloboquadrina acostaensis-humerosa* transition; *Neogloboquadrina continuaosa-acostaensis-humerosa-dutertrei* group  
*Neogloboquadrina humerosa-dutertrei* transition, Pacific Ocean E, 138B25:574  
*Neogloboquadrina humerosa praehumerosa*, California margin, 167B2:42–54, 56, 58, 62  
*Neogloboquadrina humerosa* Zone  
 Bethany Beach Site, 174AXS\_A3:38  
 Site 661, 108A(1)6:419  
 Site 671, 110A4:85  
 Site 688, 112B46:675  
 Site 762, 122B39:666  
 Site 949, 156A7:218  
*Neogloboquadrina incompta*  
 Pisco Basin W, 112B15:245  
 Site 688, 112B15:261  
*Neogloboquadrina kagaensis*, California margin, 167B2:42–55, 58, 61  
*Neogloboquadrina kagaensis* partial range zone, California margin, 167B2:43, 46, 49–51, 53–54  
*Neogloboquadrina mayeri*  
 Cape May Site, 150X\_A1:24  
 Site 642, 104B34:683, 695  
 Site 898, 149A5:129  
 Site 959, 159A5:91  
 Site 1003, 166B1:6  
 Site 1006, 166B1:8  
 Site 1007, 166B1:11  
 Site 1039, 170A3:70  
 Site 1040, 170A4:126  
 Site 1071, 174A\_A3:60  
 Site 1085, 175A13:401  
 Site 1092, 177A7:8  
 Site 1194, 194A5:11  
*Neogloboquadrina nigrinia*, Site 722, 117B13:259, 262  
*Neogloboquadrina nympha*  
 Kerguelen Plateau S, 120B(2)35:642  
 Site 747, 120B(2)35:647  
 Site 748, 120B(2)35:647  
 Site 1123, 181A7:19  
 Site 1133, 182A11:9  
 Site 1137, 183A5:11  
 Site 1140, 183A8:9–10  
 Site 1259, 207A6:16  
*Neogloboquadrina nympha* Zone, Kerguelen Plateau S, 120B(2)32:570; 35:632  
*Neogloboquadrina pachyderma*  
 Atlantic Ocean N, 162B2:33  
 Atlantic Ocean NW, 172B(overview):5  
 Atlantic Ocean S, 175A1:9  
 Benguela Current upwelling region, 117B14:271  
 California margin, 167B2:42, 44; 32:356–357, 367  
 Ceara Rise, 154B1:17–18  
 Chile triple junction, 141B14:195  
 Cornaglia Terrace, 107B41:691  
 Great Australian Bight, 182B5:4  
 Greenland margin E, 152B12:173, 175, 177; 17:234  
 Iberia Abyssal Plain, 149B6:165  
 Jane Basin, 113B53:957  
 Japan Sea, 128A1:30; 127/128B(1)12:188, 193, 200, 218–219; 21:362; 127/128B(2)77:1220–1221  
 Kerguelen Plateau S, 120B(2)35:642  
 Mediterranean Sea, 107B24:387  
 Mediterranean Sea E, 160B8:101, 131  
 Mediterranean Sea W, 161B40:508, 510–511, 515  
 Oki Ridge, 127/128B(1)26:444  
 Pacific Ocean N, 145B8:150–151, 156  
 Pisco Basin W, 112B15:245, 248  
 Sardinian margin, 107B41:691  
 Site 642, 104B34:683, 696  
 Site 643, 104B34:683, 696  
 Site 645, 105A1:18; 4:99, 144; 105B18:288, 303; 50:941  
 Site 646, 105A5:444, 446; 105B18:293; 32:603–604, 692–693  
 Site 662, 108B13:193–194, 198–201  
 Site 677, 111B23:281  
 Site 685, 112B15:262  
 Site 701, 114A8:378, 382  
 Site 703, 114A10:559  
 Site 704, 114A11:644  
 Site 722, 117B13:262  
 Site 728, 117B18:314, 318  
 Site 747, 120B(2)29:532; 30:547  
 Site 795, 127A5:195  
 Site 797, 127/128B(1)12:208  
 Site 798, 128A4:165–166; 127/128B(1)27:457, 459–469

- Site 799, 128A5:310–311  
 Site 815, 133A(1)8:263  
 Site 846, 138A(1)11:292; 138B33:682–684  
 Site 847, 138B34:700, 705, 707  
 Site 855, 139A5:110, 114–117, 147  
 Site 856, 139A6:181  
 Site 857, 139A7:300, 302  
 Site 858, 139A8:457  
 Site 859, 141A6:90  
 Site 860, 141A7:179; 141B14:197  
 Site 862, 141A9:317–318  
 Site 881, 145A3:45; 4:90; 145B21:317–321  
 Site 883, 145A5:141; 145B8:141  
 Site 887, 145A8:345; 145B8:143  
 Site 888, 146A(1)4:71, 89, 99  
 Site 889, 146A(1)5:156, 161–162; 146B(1)5:97  
 Site 890, 146A(1)5:162; 146B(1)5:100  
 Site 891, 146A(1)6:255; 146B(1)5:100  
 Site 892, 146A(1)7:321–323; 146B(1)5:100  
 Site 893, 146A(2)4:46; 146B(2)2:21; 19:262; 21:283–285, 287–291; 23:313–318  
 Site 898, 149A5:129  
 Site 899, 149B6:177  
 Site 902, 150A6:79  
 Site 903, 150A7:149–150; 150B1:12  
 Site 904, 150A8:222  
 Site 905, 150A9:275  
 Site 906, 150A10:321  
 Site 907, 162A7:238; 162B2:20  
 Site 914, 152A6:62–64; 152B12:164  
 Site 915, 152A7:78  
 Site 916, 152A8:94, 96–98  
 Site 917, 152A9:118  
 Site 918, 152A11:210–211, 214; 152B12:170; 17:240  
 Site 919, 152A12:264; 152B17:237  
 Site 927, 154B14:211, 217–219, 221, 223, 227  
 Site 950, 157A4:73  
 Site 951, 157A5:119  
 Site 953, 157A7:347; 157B7:75–78; 10:116, 118  
 Site 954, 157A8:411  
 Site 955, 157A9:453  
 Site 958, 159T\_B1:8–7, 9  
 Site 959, 159A5:90–91; 159B34:449, 475  
 Site 960, 159A6:180  
 Site 961, 159A7:236  
 Site 962, 159A8:272; 159B34:462  
 Site 963, 160A4:61  
 Site 964, 160A5:101–102; 160B12:156–157, 160, 162  
 Site 966, 160A7:176  
 Site 967, 160A8:230  
 Site 968, 160A9:302  
 Site 971, 160A12:435  
 Site 972, 160A13:458  
 Site 973, 160A14:478  
 Site 974, 161A4:70–71  
 Site 976, 161A6:202–203  
 Site 977, 161A7:312  
 Site 980, 162A3:68; 162B2:21  
 Site 981, 162A3:68; 162B2:21  
 Site 982, 162A4:109; 162B12:181, 187–189  
 Site 983, 162A5:152; 162B2:22  
 Site 984, 162A6:186; 162B2:23–24; 13:191–193  
 Site 985, 162A8:268  
 Site 986, 162A9:304; 162B1:4–6; 2:24  
 Site 987, 162A10:357  
 Site 997, 164B34:354–355, 358  
 Site 1006, 166B15:158  
 Site 1010, 167A(1)4:61  
 Site 1011, 167A(1)5:95, 101  
 Site 1012, 167A(1)6:136, 139  
 Site 1013, 167A(1)7:162  
 Site 1014, 167A(1)8:183–185, 187  
 Site 1015, 167A(1)9:228  
 Site 1016, 167A(1)10:248; 167B12:184  
 Site 1017, 167A(1)11:291–292, 294; 167B7:136; 21:250  
 Site 1018, 167A(1)12:321  
 Site 1019, 167A(1)13:360–361  
 Site 1020, 167A(1)14:396–397; 167B10:154  
 Site 1021, 167A(1)15:439; 167B5:115–116  
 Site 1071, 174A\_A3:60  
 Site 1072, 174A\_A4:117  
 Site 1073, 174A\_A5:166  
 Site 1076, 175A4:94  
 Site 1078, 175A6:158  
 Site 1080, 175A8:207  
 Site 1082, 175A10:285–286  
 Site 1083, 175A11:319  
 Site 1084, 175A12:354  
 Site 1085, 175A13:401  
 Site 1087, 175B7:4–5, 17–22  
 Site 1091, 177B12:4, 11, 17–19  
 Site 1093, 177B(synthesis):34; 9:17, 25  
 Site 1094, 177B(synthesis):34, 47; 9:18–19, 26; 12:3, 8, 13–15  
 Site 1096, 178A1:9  
 Site 1098, 178B7:41  
 Site 1101, 178A1:10  
 Site 1103, 178A1:15  
 Site 1120, 181A4:10–11, 14  
 Site 1121, 181A5:10  
 Site 1122, 181A6:16, 18, 23  
 Site 1123, 181A7:18; 181B1:23  
 Site 1125, 181A9:13, 16  
 Site 1126, 182B3:53  
 Site 1127, 182A5:11–12  
 Site 1130, 182A8:14  
 Site 1132, 182A10:16  
 Site 1133, 182A11:8  
 Site 1134, 182A12:11–12; 182B3:52  
 Site 1135, 183A3:10  
 Site 1139, 183A7:12  
 Site 1144, 184B11:7, 9  
 Site 1165, 188A3:22; 188B4:5; 13:5–6, 11–13, 33  
 Site 1166, 188A4:18–19; 188B4:13–15  
 Site 1167, 188A5:14–16, 22; 188B4:17, 20, 22–23, 40–41  
 Site 1169, 189A4:11  
 Site 1232, 202A3:10  
 Site 1233, 202A4:9  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10



- Site 1238, 202A9:14  
 Site 1239, 202A10:12  
 Site 1240, 202A11:11  
 Sites 657–659, 108B5:75  
 Sites 856–857, 139B4:39–40, 41, 45–50, 53–54  
 Sites 888–892, 146B(1)5:80, 88  
 Sites 959–960, 159B34:472  
 Trujillo Basin, 112B46:674  
*Neogloboquadrina pachyderma* (dextral)  
 Greenland margin E, 152B12:176  
 Site 907, 151A5:72  
 Site 910, 151A8:236; 151B8:157; 36:656  
 Site 911, 151A9:279; 151B8:157  
 Site 913, 151A11:363  
 Site 918, 152B17:241  
 Site 919, 152B18:246  
 Site 1000, 165A5:250  
 Site 1002, 165A7:368  
 Site 1035, 169A3:39, 58, 63  
 Site 1036, 169A4:169  
 Site 1037, 169A5:211  
 Site 1075, 175A3:62, 66  
 Site 1077, 175A5:122  
 Site 1079, 175A7:182  
 Site 1081, 175A9:243  
 Site 1087, 175B7:1, 3–5, 8, 15, 17–22, 26  
 Site 1089, 177A4:10  
 Site 1091, 177A6:8  
 Site 1095, 178A4:16  
 Site 1096, 178A5:15  
 Site 1101, 178A8:11  
 Site 1126, 182A4:17  
 Site 1128, 182A6:16–17  
 Site 1129, 182A7:14  
 Site 1131, 182A9:11  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1212, 198A8:14  
 Site 1262, 208A3:12–13  
 Site 1263, 208A4:11  
 Site 1265, 208A6:13  
 Site 1267, 208A8:13  
 Sites 975–976, 161B14:187–189, 191; 35:442–445, 447–451  
*Neogloboquadrina pachyderma* (dextral)-*Globorotalia orientalis* Zone, Oga Peninsula, 127/128B(1)27:459  
*Neogloboquadrina pachyderma* (dextral) Zone, Site 918, 152A11:210; 152B12:173  
*Neogloboquadrina pachyderma* (sinistral)  
 Antarctic Peninsula, 178B(synthesis):14  
 Caribbean Sea, 165A8:384–385  
 Greenland margin E, 152B12:176  
 Site 644, 151B30:494–506  
 Site 704, 114B11:218, 223, 226, 232  
 Site 736, 119A5:132; 119B28:528  
 Site 737, 119A6:178  
 Site 738, 119A7:250  
 Site 741, 119A10:382  
 Site 743, 119A12:465; 119B46:846  
 Site 907, 151A5:72; 151B17:314; 25:438–442; 27:456–465; 30:494–503  
 Site 908, 151A6:124; 151B8:160–161; 35:632  
 Site 909, 151B8:159; 25:438–442; 28:470–481; 30:494–506  
 Site 910, 151A8:234, 236; 151B8:157, 166; 25:438–442; 26:445–454; 35:634  
 Site 911, 151A9:279, 285; 151B8:154  
 Site 912, 151A10:329; 151B8:158; 28:470–481  
 Site 913, 151A11:363; 151B8:161  
 Site 919, 152B18:243–248  
 Site 999, 165A4:154–156; 165B2:19, 28–29, 36, 55  
 Site 1079, 175A7:182  
 Site 1087, 175B7:3–5, 8, 15, 17–22, 26  
 Site 1088, 177A3:8  
 Site 1089, 177A4:10; 177B(synthesis):18  
 Site 1090, 177A5:11  
 Site 1091, 177A6:8  
 Site 1092, 177A7:7  
 Site 1093, 177A8:11, 15; 177B(synthesis):10; 9:5  
 Site 1094, 177A9:9, 12; 177B9:5  
 Site 1095, 178A4:16  
 Site 1096, 178A5:14–15; 178B20:1–10; 36:9  
 Site 1097, 178A6:10  
 Site 1098, 178B7:7, 14  
 Site 1099, 178A7:11  
 Site 1100, 178A9:12  
 Site 1101, 178A8:11; 178B20:1–10; 36:10  
 Site 1102, 178A9:10  
 Site 1103, 178A9:12  
 Site 1119, 181A3:12, 16  
 Site 1137, 183A5:11  
 Site 1138, 183A6:17; 183B9:10  
 Site 1165, 188B13:5–6, 11–13, 33  
 Site 1166, 188B16:1–11  
 Site 1167, 188B14:6  
 Site 1170, 189A5:23  
 Site 1171, 189A6:30  
 Site 1172, 189A7:27  
 Site 1179, 191A4:17  
 Sites 975–976, 161B14:187–191, 193–194; 35:442–451, 454  
*Neogloboquadrina pachyderma* (sinistral)-*Globigerina incompta* Zone, Oga Peninsula, 127/128B(1)27:459  
*Neogloboquadrina pachyderma* (sinistral)-*Globigerina quinqueloba* Zone, Oga Peninsula, 127/128B(1)27:459  
*Neogloboquadrina pachyderma* (sinistral) Zone  
 Chile triple junction, 141B14:195  
 Norwegian-Greenland Sea, 151B35:628  
 Site 907, 151A5:72  
 Site 908, 151B35:632  
 Site 909, 151A7:173, 175; 151B8:159  
 Site 910, 151A8:234  
 Site 911, 151A9:280; 151B8:153  
 Site 913, 151B35:638  
 Site 914, 152A6:62; 152B12:164  
 Site 915, 152A7:78; 152B12:164  
 Site 916, 152A8:96; 152B12:165  
 Site 917, 152A9:118  
 Site 918, 152A11:210, 214; 152B12:165; 17:240–241  
 Site 919, 152A12:264

- Sites 909 and 911, 151A13:415  
*Neogloboquadrina pachyderma* A  
 California margin, 167B2:43–54, 56, 61; 32:367  
 See also *Neogloboquadrina pachyderma* B-*Neogloboquadrina pachyderma* A overlap zone  
*Neogloboquadrina pachyderma* B, California margin, 167B2:43–54, 56–57, 61; 32:367  
*Neogloboquadrina pachyderma* B-*Neogloboquadrina pachyderma* A overlap zone, California margin, 167B2:43, 45, 48–51  
*Neogloboquadrina pachyderma* B partial range zone, California margin, 167B2:43, 45, 48–50  
*Neogloboquadrina pachyderma* C, California margin, 167B2:43–54, 57–58, 61; 32:367  
*Neogloboquadrina pachyderma*-*dutertrei* transition  
 Benguela Current upwelling region, 117B14:271  
 Site 723, 117B14:266, 270  
 Site RC2761, 117B14:270  
*Neogloboquadrina pachyderma pachyderma*, California margin, 167B2:56, 61  
*Neogloboquadrina pachyderma* s.l., Site 1151, 186B7:4, 23  
*Neogloboquadrina pachyderma* Zone  
 Atlantic Ocean N, 162B2:29  
 Chile triple junction, 141B14:196  
 Kerguelen Plateau S, 120B(2)35:633  
 Site 859, 141A6:91  
 Site 980, 162A3:68; 162B2:21  
 Site 981, 162A3:68; 162B2:21  
 Site 982, 162A4:109; 162B2:21–22  
 Site 983, 162A5:152; 162B2:22  
 Site 984, 162B2:23–24  
 Site 985, 162B2:24  
 Site 986, 162B2:24  
 Site 1166, 188B4:13  
 Site 1167, 188A5:14–15; 188B4:17  
*Neogloboquadrina peripheroronda*, Site 642, 104B34:683, 695  
*Neogloboquadrina praeumerosa*  
 Site 642, 104B34:683, 695  
 Site 1151, 186B7:4, 23  
*Neogloboquadrina pseudopima*  
 Norwegian Sea, 104B34:683  
 Site 810, 132B2:29  
 Site 1006, 166B15:158  
*Neogloboquadrina* sp. cf. *Neogloboquadrina acostaensis*,  
 Ontong Java Plateau, 130B10:176  
*Neogloboquadrina* sp. cf. *Neogloboquadrina continuosa*  
 Site 951, 157A5:121  
 Site 953, 157A7:347  
*Neogloboquadrina* sp. cf. *Neogloboquadrina dutertrei*  
 Ontong Java Plateau, 130B10:176  
 Site 910, 151A8:234; 151B8:157  
 Site 913, 151A11:363  
 Site 1134, 182B3:53  
*Neogloboquadrina* sp. juv. Zone, Norwegian-Greenland Sea, 151B35:628  
*Neogloboquadrina* spp.  
 California margin, 167B2:42  
 Pacific Ocean E, 138B25:582  
 Pacific Ocean N, 145B8:151  
 Pacific Ocean W, 144B1:50  
 Site 704, 114B10:205–206, 211  
 Site 880, 144A12:445  
 Site 883, 145B8:141  
 Site 953, 157B7:75–78; 10:121  
 Site 986, 162B17:236  
 Site 997, 164B34:350, 354  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:162  
 Site 1014, 167A(1)8:184  
 Site 1016, 167A(1)10:248  
 Site 1018, 167A(1)12:321  
 Site 1020, 167A(1)14:397  
 Site 1021, 167A(1)15:439  
 Site 1137, 183A5:11  
 Site 1150, 186B7:3  
*neogranulata*, *Helicosphaera*  
 Site 785, 125B2:41  
 Site 960, 159A6:178  
 Site 1039, 170A3:63  
 Site 1043, 170B5:16  
*neohamatus*, *Discoaster*  
 California margin, 167B2:27–28, 31  
 Celebes Sea, 124B10:156  
 Indian Ocean W equatorial, 115B15:211  
 Ontong Java Plateau, 130B11:185–186  
 Pacific Ocean E, 138B21:498, 501  
 Site 667, 108A(2)12:840–841  
 Site 708, 115A6:408  
 Site 710, 115B15:224  
 Site 714, 115B15:224  
 Site 717, 116A4:56; 116B15:174  
 Site 762, 122B36:629  
 Site 803, 130A5:120  
 Site 804, 130A6:188, 190  
 Site 805, 130A7:235  
 Site 806, 130A8:311  
 Site 807, 130A9:396  
 Site 811, 133A(1)4:96  
 Site 846, 138A(1)11:286  
 Site 848, 138B12:261  
 Site 853, 138A(2)18:1030; 138B12:269  
 Site 872, 144A4:120  
 Site 903, 150A7:153  
 Site 906, 150A10:322  
 Site 926, 154B4:89, 92, 94  
 Site 949, 156A7:217; 156B3:54  
 Site 950, 157B29:503  
 Site 952, 157A6:151  
 Site 953, 157B8:89  
 Site 960, 159A6:178–179; 159B37:514  
 Site 961, 159A7:236; 159B37:515  
 Site 993, 164A5:82  
 Site 1003, 166A6:86  
 Site 1005, 166A8:182  
 Site 1007, 166A10:306  
 Site 1126, 182A4:14  
 Site 1130, 182A8:13  
 Site 1134, 182A12:9  
 Site 1141, 183A9:9  
 Site 1143, 184A4:14, 17  
 Site 1192, 194A3:8–9, 14

- Site 1256, 206B2:7  
 Site 1261, 207A8:12  
*neohamatus*, *Globorotalia*, Great Bahama Bank, 166A3:28  
*neoheteroporos*, *Androcyclas*, Pacific Ocean N, 145B5:110  
*neoheteroporos*, *Lamprocyclus*  
 Site 685, 112A17:619  
 Site 844, 138A(1)9:139  
*neoheteroporos*, *Lamprocyrtis*  
 Pacific Ocean N, 145B4:72–73, 82, 91  
 Peru margin, 112B12:193; 117B4:98  
 Site 688, 112A20:901  
 Site 720, 117A8:166; 117B4:90, 98  
 Site 725, 117A13:427; 117B4:93  
 Site 803, 130A5:126  
 Site 805, 130A7:244  
 Site 842, 136A4:41  
 Site 859, 141A6:89  
 Site 861, 141A8:255  
 Site 881, 145B4:64  
 Site 889, 146A(1)5:156  
 Site 892, 146A(1)7:321, 323; 146B(1)3:51, 56–57  
 Site 1010, 167A(1)4:59  
 Site 1011, 167A(1)5:101–102  
 Site 1014, 167A(1)8:186  
 Site 1018, 167A(1)12:325  
 Site 1019, 167A(1)13:364  
 Site 1020, 167A(1)14:398  
 Site 1022, 167A(1)16:473  
 Site 1075, 175A3:67  
 Site 1077, 175A5:123  
 Site 1080, 175A8:209  
 Site 1082, 175A10:286; 175B14:16, 26  
 Site 1083, 175A11:320  
 Site 1084, 175A12:359  
 Site 1087, 175A15:468  
 Site 1125, 181A9:15  
 Yaquina Basin, 112A15:456  
*Neoiraqia* spp.  
 Mexico, 143B32:545  
 Pacific Ocean, 143B32:544  
*Neoiraqia?* spp., Site 866, 143B32:538, 555, 563  
*Neolenticulina peregrina*  
 Site 1127, 182A5:13  
 Site 1130, 182A8:17  
*Neomeris cretacea*  
 Pacific Ocean NW, 144B11:223, 225, 228  
 Site 878, 144B50:888  
 Site 879, 144B11:225  
 Takuyo-Daisan Guyot, 144B10:212  
*neonautica*, *Dictyocha*  
 Site 1123, 181A7:22  
 Site 1149, 185B4:4  
*neonautica neonautica*, *Neonaviculopsis*, Site 854,  
 138B8:150  
*neonautica praenautica*, *Neonaviculopsis*  
 Site 850, 138B8:153  
 Site 854, 138B8:150  
*Neonaviculopsis neonautica neonautica*, Site 854,  
 138B8:150  
*Neonaviculopsis neonautica praenautica*  
 Site 850, 138B8:153  
 Site 854, 138B8:150  
*Neonaviculopsis* spp. See *Bachmannocena-Neonaviculopsis*  
 plexus  
*neopseudofibula*, *Dictyocha*  
 Japan Sea, 127/128B(1)14:237–238  
 Site 798, 127/128B(1)14:248  
*Neoraistrickia equalis*, Site 748, 120B(1)19:305  
*Neoraistrickia levidensis*, Site 692, 113B29:460  
*Neoraistrickia* spp., Prydz Bay: Site 742, 119A11:415  
*Neoraistrickia truncata*  
 Site 748, 120B(1)19:305  
 Site 750, 120B(1)17:269  
*neorectus*, *Discoaster*  
 California margin, 167B1:27, 31  
 Pacific Ocean E, 138B12:279, 284; 21:499  
 Site 807, 130A9:396  
 Site 841, 135A(1)11:604  
 Site 953, 157B8:89  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 960, 159A6:179; 159B37:510, 513–514, 517  
 Site 1006, 166A9:244  
 Site 1039, 170A3:64  
 Site 1081, 175A9:243  
 Site 1146, 184A7:10; 184B10:8  
 Site 1148, 184B10:8  
 Site 1168, 189B7:3  
 Site 1170, 189B7:5  
 Site 1171, 189B7:7  
 Site 1172, 189B7:8  
 Site 1256, 206B2:7  
*Neosemantis distephanus*, Site 1082, 175B14:12  
*neosoldanii*, *Gyroidina*  
 Cornaglia Terrace, 107B29:478  
 Mediterranean Sea, 107B28:452  
*neosoldanii*, *Gyroidinoides*  
 Izu-Bonin arc, 126B19:310; 20:320  
 Sardinian margin, 107B26:407  
 Site 926, 154A5:167  
 Site 959, 159B44:608, 610  
 Site 1165, 188B4:25, 40–41  
 Site 1207, 198A3:24  
 Site 1208, 198A4:20  
*Neosphaera coccolithomorpha*  
 Site 1200, 195A3:21  
 See also *Neosphaera* sp. cf. *Neosphaera coccolithomorpha*  
*Neosphaera* sp. cf. *Neosphaera coccolithomorpha*, Site 993,  
 164A5:82  
*neotera*, *Lithopera*  
 Izu-Bonin forearc, 125B6:105, 108  
 Site 805, 130A7:245  
 Site 817, 133A(1)10:368  
 Site 832, 134B14:310  
 Site 848, 138A(2)13:690  
 Site 902, 150B3:42  
 Site 904, 150B3:45  
 Site 1120, 181A4:13  
 Site 1123, 181A7:23  
*Neotrocholina friburgensis*. See *Neotrocholina* sp. cf. *Neotrocholina friburgensis*

- Neotrocholina infragranulata*. See *Neotrocholina* sp. cf. *Neotrocholina infragranulata*
- Neotrocholina* sp. cf. *Neotrocholina friburgensis*  
Site 866, 143B32:538, 542, 544, 556, 564  
Tethys, 143B3:546
- Neotrocholina* sp. cf. *Neotrocholina infragranulata*  
MIT Guyot, 144B10:209  
Site 866, 143B3:556, 564
- Neouvigerina ampullacea*, Site 1108, 180A5:26
- nepenthes*, *Globigerina*  
Atlantic Ocean N, 162B2:31  
Great Bahama Bank, 166A2:20  
Iberia Abyssal Plain, 149B6:165  
Ontong Java Plateau, 130B10:141, 156, 169  
Pacific Ocean E, 138B25:560–561, 564, 567–570  
Site 657, 108A(1)2:41  
Site 659, 108A(1)4:231–232, 234  
Site 660, 108A(1)5:339  
Site 665, 108A(2)10:750  
Site 765, 123A4:117–119  
Site 771, 124A14:406  
Site 792, 126A8:251  
Site 803, 130A5:123  
Site 806, 130A8:313  
Site 810, 132A4:87  
Site 811, 133B47:698, 702  
Site 813, 133B47:698  
Site 815, 133B47:699  
Site 817, 133B47:700  
Site 823, 133B47:701  
Site 826, 133A(1)18:809  
Site 872, 144A4:122  
Site 878, 144A10:357  
Site 899, 149A6:179; 149B6:177  
Site 900, 149A7:228  
Site 903, 150A7:150; 150B1:12  
Site 905, 150A9:275  
Site 948, 156A6:131  
Site 950, 157A4:71, 74  
Site 951, 157A5:121  
Site 952, 157A6:152  
Site 953, 157A7:347; 157B9:99; 10:115, 119, 121–122  
Site 954, 157A8:411; 157B9:103  
Site 955, 157A9:453  
Site 956, 157A10:519–520; 157B9:108, 112  
Site 959, 159A5:91  
Site 960, 159A6:180–181; 159B34:457  
Site 961, 159A7:237; 159B34:462  
Site 975, 161B15:201  
Site 1003, 166A6:86; 166B1:4, 6  
Site 1005, 166A8:183; 166B1:8  
Site 1006, 166A9:244; 166B1:8  
Site 1007, 166A10:306, 308; 166B1:9, 11  
Site 1010, 167A(1)4:62  
Site 1039, 170A3:70; 170B6:3  
Site 1040, 170A4:126  
Site 1043, 170B6:4  
Site 1124, 181A8:17  
Site 1126, 182B3:9, 14  
Site 1127, 182A5:12  
Site 1141, 183A9:11
- Site 1146, 184A7:11  
Site 1150, 186B7:3, 5–6, 13–14  
Site 1151, 186B7:5–6, 13–14, 22  
Site 1192, 194A3:9  
Site 1193, 194A4:13  
Site 1194, 194A5:10  
Site 1195, 194A6:8  
Site 1261, 207A8:15  
Site 1264, 208A5:9–10  
Site 1265, 208A6:14  
Sumisu rift, 126B14:210, 212–213, 215; 18:273
- nepenthes*, *Globigerina* (*Globoturborotalita*)  
Lau Basin, 135B54:867, 874  
Site 834, 135B14:209  
Site 841, 135A(1)11:613; 135B14:215  
Tonga Ridge, 135B14:219
- nepenthes*, *Globigerinoides* (*Zeaglobigerina*), Site 832,  
134B11:261, 263
- nepenthes*, *Globorotalia*  
Site 660, 108B5:75  
Site 661, 108B5:75  
Site 805, 130A7:241  
Site 949, 156A7:218  
Site 1082, 175A10:286  
Site 1086, 175A14:440  
Site 1236, 202A7:13
- nepenthes*, *Globoturborotalita*  
Ceara Rise, 154A9:434  
Indian Ocean W equatorial, 115B45:803  
Mascarene Plateau, 115B45:836  
Pacific Ocean W, 144B2:25, 50, 59  
Site 814, 133A(1)7:212  
Site 823, 133B28:389  
Site 829, 134A9:195–198  
Site 833, 134A13:499–500  
Site 872, 144B2:32  
Site 925, 154A4:74–75; 154B1:5, 11; 17:262  
Site 926, 154A5:165  
Site 927, 154A6:241  
Site 928, 154A7:291  
Site 929, 154A8:350  
Site 959, 159B34:449, 456, 476  
Site 999, 165A4:156; 165B2:22, 27, 33, 55  
Site 1000, 165A5:250–251  
Site 1001, 165A6:312  
Site 1128, 182B3:10  
Site 1130, 182B3:11  
Site 1134, 182B3:13, 53  
Site 1143, 184A4:14; 184B8:5  
Site 1146, 184B8:5, 8  
Site 1148, 184B9:4, 6  
Site 1207, 198A3:21  
Site 1208, 198A4:19  
Site 1209, 198A5:18  
Site 1211, 198A7:15  
Site 1237, 202A8:17  
Site 1264, 208A5:9–10  
Site 1266, 208A7:13  
Sites 959–960, 159B34:472  
Sites 959–962, 159B34:448

*nepenthes*, *Zeaglobigerina*

Site 810, 132B2:24, 29  
 Site 967, 160A8:231; 160B2:10  
 Site 969, 160B2:14  
 Site 972, 160A13:458  
 Site 1006, 166B15:158–159  
 Site 1123, 181A7:17, 19, 26, 35  
 Site 1125, 181A9:13–14  
 Site 1126, 182A4:18  
 Site 1127, 182A5:13  
 Site 1128, 182A6:17  
 Site 1130, 182A8:15–16, 21  
 Site 1132, 182A10:17  
 Site 1133, 182A11:8  
 Site 1134, 182A12:12

*nephados*, *Discoaster*

Site 959, 159B37:512  
 Site 960, 159B37:513

*Nephrolepidina* spp., Turkey, 160B33:432

*nephroides*, *Selenopemphix*

Iberia Abyssal Plain, 149B10:258, 263  
 Labrador Sea, 105B25:439  
 Site 646, 105B25:422  
 Site 765, 123B21:441  
 Site 815, 133B8:105  
 Site 898, 149B10:247  
 Site 908, 151A6:125  
 Site 910, 151A8:236  
 Site 913, 151B12:235  
 Site 976, 161B36:459–460  
 Site 986, 162B6:96  
 Site 1071, 174A\_A3:63–64  
 Site 1072, 174A\_A4:118–119  
 Site 1073, 174A\_A5:167  
 Site 1148, 184B7:5  
 Site 1151, 186B6:19  
 Site 1172, 189B3:40  
 Site 1179, 191A4:19

*nephroides*, *Selenopemphix* sp. cf. *Selenopemphix*

Site 1095, 178B2:3  
 Site 1165, 188B2:19

*Nephrolepidina acostaensis*

Site 812, 133A(1)5:151  
 Site 814, 133B20:283

*Nephrolepidina howchini*

Site 812, 133B20:282  
 Site 814, 133B20:283; 47:699  
 Sites 811–825, 133B20:282, 285

See also *Lepidocyclina* (*Nephrolepidina*) *howchini*; *Lepidocyclina* (*Nephrolepidina*)? *howchini*

*Nephrolepidina japonica*. See *Lepidocyclina* (*Nephrolepidina*) *japonica*

*Nephrolepidina martini*

Site 812, 133A(1)5:153  
 Site 813, 133A(1)6:187

See also *Lepidocyclina* (*Nephrolepidina*) *martini*

*Nephrolepidina praehowchini*. See *Lepidocyclina* (*Nephrolepidina*) *praehowchini*

*Nephrolepidina* spp.

Site 811, 133A(1)4:97  
 Site 812, 133A(1)5:153; 133B47:698

Site 814, 133A(1)7:213; 133B6:79

Site 815, 133A(1)8:263

Site 817, 133A(1)10:367

Site 825, 133A(1)4:99

Sites 811–825, 133B20:281

See also *Lepidocyclina* (*Nephrolepidina*) spp.

*Nephrolepidina sumatrensis*

Sites 811–825, 133B4:52

See also *Lepidocyclina* (*Nephrolepidina*) *sumatrensis*

*Nephrolithus corystus*

Australian shelf NW, 122B32:547, 551

Site 690, 113B30:485

Site 750, 120A9:303; 120B(2)21:369

Site 752, 121B5:165

Site 1135, 183A3:9

Site 1137, 183A5:10

*Nephrolithus frequens*

Ancora Site, 174AXS\_A1:41

Australian shelf NW, 122B32:539, 541, 543, 547, 551

Broken Ridge, 121A13:488

Indian Ocean E, 121B5:143–144

Kerguelen Plateau S, 120B(1)21:360

Millville Site, 174AXS\_A5:47

New Jersey coastal plain, 150X\_B21:288–289

Norwegian Sea, 104B26:471, 479

Sea Girt Site, 174AXS\_A6:55

Site 644, 104B26:486

Site 661, 108A(1)6:418

Site 690, 113B30:473; 32:523

Site 698, 114A5:102

Site 700, 114A7:271; 114B13:286

Site 738, 119B25:452; 26:474; 27:497; 47:851, 862

Site 750, 120B(1)21:369

Site 752, 121A6:127, 134; 121B5:165; 36:731

Site 754, 121A8:200

Site 758, 121B35:705

Site 1001, 165A6:311

Site 1050, 171B\_A4:120

Site 1135, 183A3:9

Site 1138, 183B4:10, 59

Site 1172, 189A7:24, 26; 189B8:2

Site 1259, 207A6:14

Site 1276, 210A3:78; 210B13:11–12

Walvis Ridge, 208A1:30

See also *Arkhangelskiella cymbiformis*-*Nephrolithus frequens* Zone

*Nephrolithus frequens frequens*

Site 690, 113B32:532

Site 752, 121B18:413

Site 761, 122B44:750

*Nephrolithus frequens miniporus*

Site 690, 113B30:474, 475

Site 752, 121B18:413

Site 761, 122B44:750

Site 1138, 183A6:14

*Nephrolithus frequens miniporus* Zone, Site 1138, 183B2:3

*Nephrolithus frequens* Zone

Atlantic Ocean SW, 114B7:162

Australian shelf NW, 122B32:532

Island Beach borehole, 150X\_B2:16

Site 689, 113B30:466



- Site 690, 113B30:466  
 Site 700, 114A7:271  
 Site 752, 121A14:512  
 Site 758, 121B5:149  
 Site 766, 123A5:291; 123B18:398; 38:731  
 Site 999, 165A4:154  
*Nephrolithus frequens* Zone-*Cruciplacolithus primus*  
 Subzone, Site 766, 123B18:398  
*Nephrolithus miniporus*, Site 1135, 183A3:9  
*Nephrolithus miniporus* Zone, Site 1135, 183A3:9  
*Nephrolithus* spp., Site 750, 120B(2)21:369  
*Nephrospyris* group, Site 971, 160B11:140, 151  
*Nephrospyris renilla*, Site 971, 160B11:140, 151  
*Nephrospyris* sp. A, Site 1220, 199B5:16, 58  
*Nephrospyris?* *pervia*  
 Japan Sea, 127/128B(1)13:230–231  
 Site 798, 127/128B(1)13:235  
*neptuni*, *Achomosphaera*, Site 765, 123B19:418  
*neptunus*, *Stylactonarium*, Site 1168, 189A3:30  
*neptunus*, *Stylacturus*  
 Site 689, 113B40:691, 702  
 Site 690, 113B40:691  
*Nerinea* spp., Site 639, 103B11:175  
*Neugeborina longiscata*, Site 1241, 202A12:13  
*Nevesisporites dailyi*, Site 750, 120B(2)17:269  
*Nevianipora* spp., Site 1132, 182B13:1–29  
*neyrivensis*, *Produvalia*, Site 765, 123A4:129  
*Nezzazata isabellae*  
 Mexico, 143B32:544  
 MIT Guyot, 144B10:206, 210, 216  
 Site 865, 143B32:547  
 Site 866, 143B32:538, 552, 561  
 Takuyo-Daisan Guyot, 144B10:206, 210, 216  
*Nezzazata simplex*. See *Nezzazata* sp. cf. *Nezzazata simplex*  
*Nezzazata* sp. A, Site 866, 143B32:538, 552, 561  
*Nezzazata* sp. B, Site 866, 143B32:538, 552–553, 561  
*Nezzazata* sp. B2, Takuyo-Daisan Guyot, 144B10:206,  
 216  
*Nezzazata?* sp. C  
 MIT Guyot, 144B10:206, 211, 216  
 Site 866, 143B32:538, 542, 544, 553, 561  
*Nezzazata* sp. cf. *Nezzazata simplex*  
 Site 865, 143A6:132–133  
 Site 866, 143A7:210, 212  
 Site 867, 143A8:280  
 Site 868, 143A8:280  
*Nezzazata* spp.  
 Site 865, 143A6:132  
 Site 866, 143B10:138, 546  
 Takuyo-Daisan Guyot, 144B10:212; 49:879  
*nicholasi*, *Sphaerostylus*, Site 647, 105B21:364, 378  
*Nicklithus amplificus*  
 California margin, 167B1:28–29  
 Site 1261, 207A8:11  
 Site 1264, 208A5:8  
 Site 1265, 208A6:11  
 Site 1267, 208A8:11  
*nicobarensis*, *Clavatorella*  
 Indian Ocean E, 121B3:112  
 Pacific Ocean W, 144B2:45  
 Site 758, 121B3:97, 122  
*nicobarica*, *Crucidentacula*  
 California margin, 167B3:100  
 Pacific Ocean N, 145B1:4, 13  
 Site 689, 113B43:787  
 Site 737, 119B29:559, 598  
 Site 744, 119B29:565  
 Site 844, 138A(1)9:139, 142  
 Site 845, 138A(1)10:215–216  
 Site 846, 138A(1)11:292  
 Site 884, 145A6:226  
 Site 1010, 167A(1)4:59; 167B3:67  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1039, 170A3:68  
 Site 1040, 170A4:121–122  
 Site 1042, 170A6:200; 170B2:4  
 Site 1140, 183B6:18  
 Site 1151, 186A5:20  
 Site 1239, 202A10:14–15  
*nicobarica*, *Denticulopsis*  
 Delphin drill hole, 112B13:210  
 Peru margin, 112B13:214  
 Site 803, 130A5:124  
 Site 804, 130A6:191  
 Site 903, 150A7:156  
 Site 905, 150A9:275  
 Site 906, 150A10:323  
 Site 1236, 202A7:14  
*nicoli*, “*Morozovella*,” Site 702, 114B12:269, 277  
*nicoli?* *salisburgensis*, “*Morozovella*,” Site 703,  
 114B12:269, 277  
*nidulus*, *Thalassiosira*  
 Japan Sea, 127/128B(1)15:258  
 Pacific Ocean W, 144B3:76, 78, 85  
 Site 893, 146B(2)17:238, 242  
 Site 907, 151A5:69  
 Site 912, 151A10:328  
 Site 919, 152B15:210, 215, 219  
 Site 1151, 186B3:5, 7  
*nigrinia*, *Lamprocyrtis*  
 Oman margin, 117B4:98  
 Pacific Ocean E, 138B20:467  
 Pacific Ocean N, 145B14:72, 82, 91  
 Peru margin, 112B12:193; 117B4:98  
 Pisco Basin W, 112A18:721  
 Site 677, 111A4:262–263  
 Site 682, 112A14:381  
 Site 685, 112A17:619  
 Site 688, 112A20:900  
 Site 720, 117A8:165; 117B4:90  
 Site 804, 130A6:192  
 Site 808, 131A6:109  
 Site 842, 136A4:41  
 Site 843, 136A5:68  
 Site 859, 141A6:89–90  
 Site 860, 141A7:175  
 Site 861, 141A8:255  
 Site 862, 141A9:316  
 Site 881, 145A4:91; 145B4:64  
 Site 887, 145A8:345  
 Site 889, 146A(1)5:156; 146B(1)3:48, 51  
 Site 891, 146A(1)6:255

- Site 1010, 167A(1)4:59  
 Site 1011, 167A(1)5:101  
 Site 1019, 167A(1)13:364  
 Site 1020, 167A(1)14:398  
 Site 1075, 175A3:67  
 Site 1078, 175A6:158  
 Site 1082, 175B3:6; 14:16, 26  
 Site 1112, 180B14:4  
 Site 1222, 199A15:8  
 Site 1237, 202B6:4  
 Trujillo Basin, 112A16:543  
 Yaquina Basin, 112A15:456  
*nigrinae, Neogloboquadrina*, Site 722, 117B13:259, 262  
*nigrinae, Theocotyle*  
 Site 1049, 171B\_A3:69  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:169  
 Vanuatu, 134B14:309  
*nikobarensis, Melonis*  
 Site 797, 127/128B(1)29:540  
 Site 798, 127/128B(1)22:392  
*ninae, Amaurolithus*  
 Site 995, 164A7:188  
 Site 1126, 182A4:13  
 Site 1128, 182A6:13  
 Site 1130, 182A8:12–13  
 Site 1133, 182A11:8  
 Site 1134, 182A12:9  
 Site 1172, 189B7:25  
*nipponensis, Paracassidulina*, Izu-Bonin arc, 126B20:318  
*nipponica, Lychnocanoma*  
 Pacific Ocean N, 145B4:80, 90  
 Site 883, 145A5:144  
 Site 887, 145A8:347  
*nipponica, Plectina*, Site 797, 127/128B(1)29:537  
*nipponica magnacomula, Lychnocanoma*, Sites 885–886,  
 145B13:217  
*nipponica magnacornuta, Lychnocanoma*  
 Pacific Ocean N, 145B4:75–76, 81, 89  
 Site 883, 145A5:144  
 Site 884, 145A6:226; 145B4:64  
 Site 885, 145B4:66  
 Site 887, 145A8:347; 145B4:66  
 Site 1010, 167A(1)4:60  
 Site 1011, 167A(1)5:102  
*nipponica nipponica, Lychnocanoma*  
 Pacific Ocean N, 145B4:74, 81, 89  
 Site 881, 145B4:64  
 Site 884, 145A6:226  
 Site 887, 145A8:347  
 Site 892, 146B(1)3:57  
 Site 1010, 167A(1)4:59  
 Site 1169, 189A4:14  
 Site 1171, 189A6:34  
 Site 1223, 200B4:5  
*nipponica sakaii, Lychnocanoma*  
 Pacific Ocean N, 145B4:67  
 Site 881, 145B4:64; 7:138  
 Site 884, 145B4:64  
 Site 886, 145B4:66  
 Site 887, 145B4:66  
 Site 889, 146B(1)3:48, 51  
*nipponicum, Lychnocanium*  
 Izu-Bonin forearc, 125B6:106, 110, 112  
 Pacific Ocean N, 145B5:109, 114  
 Site 794, 127A4:101  
 Site 797, 127/128B(1)16:305  
*nipponicum magnacornutum, Lychnocanium*  
 Pacific Ocean N, 145B5:94, 109, 114  
 Site 887, 145B5:106  
*nipponicus, Gyroidinoides*, Site 829, 134B12:273  
*nitescens, Coronocyclus*  
 Caribbean Sea, 165B1:13  
 Celebes Sea, 124B10:155  
 Iberia margin W, 149B3:74; 4:124, 136  
 Indian Ocean W equatorial, 115B15:181; 16:248  
 Ontong Java Plateau, 130B11:186; 13:253, 255  
 Pacific Ocean E, 138B12:248, 278; 21:480, 489–490,  
 501; 23:520  
 Site 714, 115B16:254  
 Site 762, 122B36:629  
 Site 803, 130A5:121  
 Site 804, 130A6:190  
 Site 805, 130A7:236  
 Site 806, 130A8:311  
 Site 807, 130A9:396–397  
 Site 844, 138A(1)9:134; 138B12:251  
 Site 845, 138A(1)10:212  
 Site 865, 143B3:55, 64  
 Site 897, 149B4:116  
 Site 898, 149A5:128  
 Site 899, 149A6:178  
 Site 900, 149A7:227  
 Site 925, 154A4:73  
 Site 926, 154A5:163  
 Site 952, 157B29:517  
 Site 953, 157B8:92  
 Site 959, 159A5:88–89; 159B37:512, 517, 534  
 Site 960, 159B37:513–514  
 Site 961, 159A7:236; 159B37:515  
 Site 1039, 170A3:65  
 Site 1040, 170A4:121  
 Site 1065, 173A4:79  
 Site 1088, 177A3:7  
 Site 1092, 177A7:7  
 Site 1126, 182A4:14  
 Site 1127, 182A5:11  
 Site 1128, 182A6:14  
 Site 1130, 182A8:13  
 Site 1139, 183B8:6  
 Site 1140, 183A8:7  
 Site 1141, 183A9:9  
 Site 1172, 189B7:25  
 Site 1206, 197A6:5  
 Site 1208, 198B2:25–26  
 Site 1218, 199A11:11  
 Site 1219, 199A12:13  
 Site 1237, 202A8:16  
 Site 1242, 202A13:10  
 Site 1261, 207A8:12  
*nitescens oval, Coronocyclus*, Site 1171, 189B7:32  
*nitescens round, Coronocyclus*, Site 1170, 189B7:32

*nitida*, *Acarinina*

Indian Ocean E, 121B3:112  
 Indian Ocean W equatorial, 115B19:300  
 Mediterranean Sea E, 160B30:378, 383  
 Ontong Java Plateau, 130B8:106  
 Pacific Ocean N, 145B9:167  
 Site 690, 113B34:566  
 Site 698, 114B12:266, 274  
 Site 699, 114B12:266, 274  
 Site 702, 114A9:496  
 Site 738, 119B24:444  
 Site 802, 129A4:199  
 Site 873, 144A5:172; 144B5:105  
 Site 883, 145B9:161  
 Site 1050, 171B\_A4:122  
 Site 1209, 198A5:20  
 Site 1210, 198A6:17  
 Site 1211, 198A7:16  
 Site 1215, 199A8:8  
 Site 1220, 199A13:14  
 Site 1221, 199A14:12  
 Site 1258, 207A5:16  
 Site 1259, 207A6:19  
 Site 1263, 208A4:13  
 Site 1265, 208A6:17  
 Site 1266, 208A7:15

*nitida*, *Candeina*

Indian Ocean W equatorial, 115B45:795  
 Ontong Java Plateau, 130B10:155, 169  
 Pacific Ocean W, 144B2:45, 59  
 Site 715, 115B45:830  
 Site 765, 123A4:119  
 Site 830, 134A10:273–276  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443  
 Site 925, 154A4:75; 154B1:10, 19  
 Site 959, 159A5:91; 159B34:477  
 Site 999, 165B2:23, 25, 29–30  
 Site 1000, 165A5:250  
 Site 1001, 165A6:312  
 Site 1006, 166B15:157–159  
 Site 1072, 174A\_A4:117  
 Site 1200, 195A3:23  
 Sites 959–961, 159B34:466

*nitida nitida*, *Candeina*, Site 840, 135B14:213

*nitida praenitida*, *Candeina*, Site 1000, 165A5:250

*nitidula*, *Hanzawaia*, Pisco Basin W, 112B16:292

*nitidus*, *Chiasmolithus*

Site 647, 105B17:282  
 Site 873, 144A5:169  
 Site 1224, 200A4:41

*nitidus*, *Coscinodiscus*, Site 1063, 172B8:10, 40

*nitidus*, *Cycadopites*, Site 692, 113B29:459

*nitidus*, *Gyroidinoides*

Kerguelen Plateau S, 120B(1)23:421  
 Site 747, 120B(1)23:440  
 Site 1138, 183B2:8, 14  
 Site 1221, 199B7:34

*nitidus*, *Gyroidinoides* sp. cf. *Gyroidinoides*

Site 962, 159B28:357, 362  
 Site 1276, 210A3:84; 210B13:20

*nitidus*, *Gyroidinoides* sp. ex gr., Site 959, 159B30:383, 386

*nitidus*, *Nummulites*, Site 871, 144B6:129, 132, 134

*nitidus*, *Nummulites* sp. aff. *Nummulites*, Site 871,  
 144B6:132

*nitidus*, *Oridorsalis*, Site 690, 113B35:594

*nitidus*, *Stictodiscus*, Site 908, 151B5:96

*nitidus*, *Stylotrachus*

Site 761, 122B37:650

Site 1050, 171B\_A4:132

*nitidus*, *Thalassiosira*, Site 880, 144A12:445

*Nitzschia angulata*

Site 699, 114A6:172

Site 701, 114A8:385

Site 737, 119A6:180

Site 1095, 178B35:8, 27

*Nitzschia angulata* Zone

Site 699, 114A6:172

Site 701, 114A8:385

Site 704, 114A11:646

Site 738, 119A7:251

Site 744, 119A13:487

Site 745, 119A14:514

*Nitzschia atlantica*, Site 907, 151A5:69

*Nitzschia aurica*

Site 689, 113B43:786

Site 751, 120B(2)38:731

Site 1138, 183A6:21

*Nitzschia barronii*

Site 737, 119B29:598

Site 745, 119B46:818

Site 751, 120B(2)38:731

Site 1121, 181A5:11

Site 1138, 183A6:21

*Nitzschia barronii* partial range zone

Kerguelen Plateau, 119B29:552–553

Kerguelen Plateau S, 120B(2)38:690

Maud Rise, 113B43:767–768

Site 737, 119B29:558

Site 744, 119B29:565

Site 745, 119B29:574–575

*Nitzschia bicapitata*, Pacific Ocean W, 144B3:73–74, 77

*Nitzschia braarudii*, Pacific Ocean W, 144B3:77

*Nitzschia challengerii*

Site 884, 145B2:40

See also *Nitzschia* sp. aff. *Nitzschia challengerii*

*Nitzschia clementia*

Site 751, 120B(2)38:731

Site 1095, 178B35:8, 28

Site 1138, 183A6:21

*Nitzschia closterium*, Prydz Bay, 119B34:648–649, 651,

653, 660–663, 669, 671–672

*Nitzschia curta*

Prydz Bay, 119B34:649, 653; 35:669, 671–672

Site 741, 119B30:601

Site 751, 120B(2)38:731

*Nitzschia cylindrica*

Pacific Ocean E, 138B23:521

Site 642, 104A4:115

Site 645, 105A7:96–97; 105B19:308

Site 689, 113B43:785

Site 737, 119B29:598

- Site 739, 119B29:579  
 Site 746, 119B29:575  
 Site 844, 138A(1)9:844; 138B7:107  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:351  
 Site 849, 138A(1)6:88–89; 138B7:115  
 Site 850, 138B7:116–117  
 Site 851, 138A(2)16:907, 909; 138B7:117  
 Site 852, 138B7:126  
 Site 883, 145B3:48  
 Site 919, 152B15:218  
 Site 982, 162A4:111  
 Site 1088, 177A3:9  
 Site 1095, 178B35:8, 26  
 Site 1225, 201B13:5  
 Site 1237, 202A8:19  
 Site 1238, 202A9:16  
 Site 1239, 202A10:15
- Nitzschia cylindrus*  
 Site 741, 119B30:601  
 Site 745, 119A14:520; 119B34:648–649, 651–653, 660–663; 35:669, 671–672
- Nitzschia denticuloides*  
 Site 699, 114A6:172  
 Site 701, 114A8:386  
 Site 737, 119A6:180; 119B29:559, 598  
 Site 744, 119B29:565  
 Site 748, 120B(2)38:724  
 Site 751, 120B(2)38:722–723  
 Site 1121, 181A5:11  
 Site 1123, 181A7:21, 29  
 Site 1138, 183A6:21; 183B9:13, 15  
 Site 1140, 183B6:4  
 Site 1165, 188A3:34  
 See also *Nitzschia* sp. cf. *Nitzschia denticuloides*
- Nitzschia denticuloides* Zone  
 Ballena drill hole, 112B13:209  
 Delphin drill hole, 112B13:210  
 Kerguelen Plateau, 119B29:556  
 Kerguelen Plateau S, 120B(2)38:691  
 Maud Rise, 113B43:768  
 Site 701, 114A8:386  
 Site 702, 114A9:497  
 Site 737, 119A6:180; 119B29:556  
 Site 744, 119A13:487; 119B29:565  
 Site 1092, 177A7:11  
 Site 1140, 183B6:4  
 Site 1165, 188A3:34  
 See also *Denticulopsis praedimorpha*-*Nitzschia denticuloides* Zone
- Nitzschia donahuensis*  
 Site 737, 119B29:598  
 Site 907, 151B4:62, 74  
 Site 1095, 178A4:14  
 Site 1138, 183A6:21
- Nitzschia donahuensis* interval, Site 907, 151B4:62  
*Nitzschia evenescens*, Site 747, 120B(2)38:718  
*Nitzschia extincta*. See *Nitzschia* sp. cf. *Nitzschia extincta*  
*Nitzschia fossilis*  
 California margin, 167B3:100  
 Lima Basin S, 112A19:816
- Pacific Ocean E, 138B23:529  
 Pacific Ocean N, 145B1:13; 3:48  
 Site 662, 108A(1)7:495–496  
 Site 689, 113B43:785  
 Site 709, 115B23:419  
 Site 758, 121A12:386; 121B7:191  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:351  
 Site 848, 138A(2)13:691  
 Site 849, 138B7:115  
 Site 850, 138A(2)15:822  
 Site 851, 138A(2)16:907  
 Site 852, 138A(2)17:984; 138B7:122  
 Site 853, 138A(2)18:1032  
 Site 854, 138A(2)19:1071  
 Site 860, 141A7:174  
 Site 861, 141A8:253  
 Site 883, 145B3:45  
 Site 980, 162A3:69, 72  
 Site 983, 162A5:153; 162B4:52, 56, 58, 61–62  
 Site 1039, 170A3:65  
 Site 1041, 170B2:4  
 Site 1043, 170A7:231; 170B2:4  
 Site 1084, 175A12:363  
 Site 1124, 181A8:20  
 Site 1149, 185B2:4, 30  
 Site 1151, 186A5:19; 186B2:8  
 Site 1179, 191B2:4, 27–28  
 Site 1237, 202A8:19  
 Site 1238, 202A9:16  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12
- Nitzschia granulata*, Cape May Site, 150X\_A1:13–14, 26
- Nitzschia grossepunctata*  
 Site 744, 119B29:565  
 Site 751, 120B(2)38:724  
 Site 1138, 183B9:7  
 Site 1140, 183B6:4–5
- Nitzschia grossepunctata* Zone  
 Delphin drill hole, 112B13:210  
 Kerguelen Plateau S, 120B(2)38:691  
 Maud Rise, 113B43:769  
 Site 737, 119A6:180  
 Site 744, 119A13:487  
 Site 1140, 183B6:4  
 Site 1165, 188A3:34  
 See also *Denticulopsis hustedtii*-*Nitzschia grossepunctata* Zone; *Denticulopsis simonsenii*-*Nitzschia grossepunctata* Zone
- Nitzschia grunowii*  
 Site 645, 105A4:96–97  
 Site 646, 105B4:321  
 Site 688, 112A20:896  
 Site 883, 145B3:48
- Nitzschia interfrigidaria*  
 Site 689, 113B43:785  
 Site 699, 114A6:172  
 Site 701, 114A8:385  
 Site 737, 119A6:180, 185
- Nitzschia interfrigidaria*-*Cosmiodiscus insignis* concurrent range zone, Maud Rise, 113B43:767

*Nitzschia interfrigidaria*-*Cosmiodiscus insignis* partial range zone

Kerguelen Plateau, 119B29:552  
 Site 736, 119B29:552  
 Site 737, 119B29:558  
 Site 744, 119B29:565  
 Site 745, 119B29:574

*Nitzschia interfrigidaria*-*Coscinodiscus vulnificus* Zone

Site 701, 114A8:385  
 Site 703, 114A10:566  
 Site 704, 114A11:646  
 Site 736, 119A5:134  
 Site 744, 119A13:487

*Nitzschia interfrigidaria* Zone

Kerguelen Plateau S, 120B(2)38:690  
 Site 701, 114A8:385  
 Site 704, 114A11:646  
 Site 737, 119A6:179-180  
 Site 744, 119A13:487  
 Site 745, 119A114:514

*Nitzschia interpretaria*-*Coscinodiscus rhombicus* Zone, Site 744, 119A13:487*Nitzschia interruptestriata*

Pacific Ocean W, 144B3:73, 77, 82  
 Site 893, 146B(2)17:242, 247  
 Site 1149, 185B2:4, 30  
 See also *Nitzschia* sp. cf. *Nitzschia interruptestriata*

*Nitzschia januaria*

Site 746, 119B29:596  
 Site 1095, 178B35:9, 28  
 Site 1103, 178A1:15; 9:11

*Nitzschia jouseae*

California margin, 167B3:103  
 Japan Sea, 127/128B(2)77:1219  
 Pacific Ocean E, 138B23:521  
 Pacific Ocean NW, 145B3:48  
 Site 642, 104A4:115  
 Site 680, 112A12:260-261  
 Site 709, 115B23:419  
 Site 758, 121A12:386  
 Site 803, 130A5:125  
 Site 844, 138A(1)9:139, 141  
 Site 846, 138A(1)11:293-294  
 Site 847, 138A(1)12:351-352; 138B7:114  
 Site 848, 138A(2)13:691; 138B7:114  
 Site 849, 138A(2)14:745; 138B7:115  
 Site 850, 138A(2)15:822, 825; 138B42:822, 825  
 Site 851, 138A(2)16:907  
 Site 852, 138A(2)17:984-985; 138B7:122, 126  
 Site 881, 145B3:45  
 Site 902, 150B2:21  
 Site 1022, 167B4:111-112  
 Site 1149, 185B2:30  
 Site 1179, 191B2:4-6  
 Site 1225, 201B13:5  
 Site 1237, 202A8:19-20  
 Site 1238, 202A9:16  
 Site 1239, 202A10:14-15  
 Site 1240, 202A11:12

*Nitzschia jouseae*/*Nitzschia marina* zonal boundary, Site 658, 108B3:24*Nitzschia jouseae* Zone

Indian Ocean W equatorial, 115B23:417  
 Izu-Bonin forearc, 125B5:94  
 Mascarene Plateau, 115A16:252  
 Pacific Ocean E, 138B7:105  
 Site 658, 108A(1)3:118, 122; 108B3:24  
 Site 662, 108A(1)7:496  
 Site 663, 108A(2)8:564; 108B2:32  
 Site 664, 108A(2)9:628  
 Site 708, 115A23:412  
 Site 709, 115A7:474; 115B23:415  
 Site 710, 115A8:602  
 Site 712, 115A10:746  
 Site 713, 115B23:417  
 Site 758, 121A12:386  
 Site 782, 125A10:205  
 Site 786, 125A14:320  
 Site 844, 138A(1)9:139; 138B7:107  
 Site 845, 138A(1)10:215; 138B7:111  
 Site 848, 138B7:115  
 Site 850, 138A(2)15:820, 822, 825  
 Site 851, 138A(2)16:909; 138B7:117  
 Site 852, 138A(2)17:985; 138B7:127  
 Site 902, 150B2:21  
 Site 981, 162A3:69  
 Site 984, 162A6:188  
 Site 1039, 170A3:65; 170B2:3  
 Site 1179, 191B2:4-5, 7  
 Site 1225, 201B13:5  
 Site 1237, 202A8:20  
 Trujillo Basin, 112A16:540-541

*Nitzschia kerguelensis*

Site 701, 114A4:84  
 Site 737, 119A6:193-194  
 Site 738, 119B30:601  
 Site 739, 119A8:305; 119B29:578  
 Site 741, 119B30:601  
 Site 743, 119A12:465, 468; 119B30:601; 46:846  
 Site 744, 119A13:494; 119B30:601  
 Site 745, 119A14:526; 119B30:601; 46:818  
 Site 749, 120A8:253  
 Site 859, 141A6:88-89, 175; 141B34:417  
 Site 860, 141A7:174  
 Site 861, 141A8:255; 141B34:418  
 Site 1140, 183B6:18

*Nitzschia kerguelensis* Zone

Kerguelen Plateau S, 120B(2)38:687  
 See also *Coscinodiscus elliptipora*-*Actinocyclus ingens* to  
*Rhizosolenia barboi*-*Nitzschia kerguelensis* Zone;  
*Rhizosolenia barboi*-*Nitzschia kerguelensis* Zone

*Nitzschia kolackzeckii*

Lima Basin S, 112A19:816  
 Pacific Ocean W, 144B3:77  
 Site 1149, 185B2:30

*Nitzschia maleinterpretaria*

Site 701, 114A8:386  
 Site 744, 119A13:487; 119B29:565  
 Site 751, 120B(2)38:720  
 Site 758, 121B7:195, 207  
 Site 844, 138A(1)9:142  
 Site 884, 145B2:23, 27, 44



- Site 1092, 177A7:11  
 Site 1139, 183A7:10  
*Nitzschia maleinterpretaria* Zone  
 Maud Rise, 113B43:769  
 Site 751, 120A10:354  
*Nitzschia marina*  
 Pacific Ocean NW, 145B3:49, 52  
 Pacific Ocean W, 144B3:73, 77  
 Site 646, 105B19:321  
 Site 737, 119B29:598  
 Site 844, 138A(1)9:139; 138B7:107  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:351  
 Site 848, 138A(2)13:691  
 Site 852, 138B7:127  
 Site 871, 144A3:58  
 Site 880, 144A12:445  
 Site 905, 150A9:278  
 Site 906, 150A10:323  
 Site 938, 155A14:421  
 Site 1020, 167A(1)14:398; 167B3:97  
 Site 1039, 170A3:65  
 Site 1040, 170A4:121  
 Site 1041, 170A5:166  
 Site 1043, 170A7:230; 170B2:4  
 Site 1063, 172B8:5, 11–12, 22, 43  
 Site 1095, 178B35:9, 26  
 Site 1143, 184B6:3  
 Site 1149, 185B2:4, 30  
 Site 1150, 186B2:7  
 Site 1233, 202A4:10  
 Site 1234, 202A5:10  
 Site 1237, 202A8:20  
 Sites 1060–1062, 172A5:184  
 Sites 1063–1064, 172A6:262  
*Nitzschia marina-reinholdii* group, Site 907, 151A5:69  
*Nitzschia marina* Subzone A/B boundary, Site 1039, 170B2:3  
*Nitzschia marina* Subzone B, Site 1041, 170A5:166  
*Nitzschia marina* Zone  
 Pacific Ocean E, 138B7:105  
 Site 658, 108A(1)3:118; 108B3:24  
 Site 662, 108A(1)7:496; 108B3:32  
 Site 663, 108A(2)8:564; 108B3:32  
 Site 664, 108A(2)9:628; 108B3:32  
 Site 845, 138B7:111  
 Site 847, 138B7:114  
 Site 848, 138B7:114  
 Site 849, 138B7:115  
 Site 851, 138B7:117  
 Site 902, 150B2:21  
 Site 981, 162A3:69  
 Site 984, 162A6:188  
 Site 1039, 170A3:65  
 Site 1040, 170B2:3  
 Site 1043, 170A7:231  
 Site 1225, 201B13:5  
 Site 1237, 202A8:20  
 Site 1240, 202A11:12  
 See also *Nitzschia jouseae/marina* zonal boundary
- Nitzschia miocenica*  
 Site 642, 104A4:115  
 Site 709, 115A7:474  
 Site 737, 119A6:180; 119B29:598  
 Site 746, 119B29:575  
 Site 804, 130A6:191  
 Site 844, 138A(1)9:141; 138B7:107  
 Site 845, 138A(1)10:215  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:351  
 Site 849, 138A(1)6:89  
 Site 850, 138A(1)6:88  
 Site 851, 138A(2)16:907; 138B7:117  
 Site 852, 138A(2)17:985; 138B7:118, 126–127  
 Site 892, 146B(1)4:67  
 Site 1039, 170A3:65  
 Site 1040, 170A4:121  
 Site 1041, 170A5:166; 170B2:4  
 Site 1042, 170A6:199; 170B2:4  
 Site 1125, 181A9:14  
 Site 1138, 183B9:11, 16  
 Site 1143, 184B6:3  
 Site 1179, 191B2:27–28  
 Site 1225, 201B13:5  
 Site 1237, 202A8:19–20  
 Site 1238, 202A9:16  
 Site 1239, 202A10:15  
 Site 1240, 202A11:12  
*Nitzschia miocenica elongata*  
 Site 844, 138A(1)9:139  
 Site 846, 138A(1)11:293; 138B7:113  
*Nitzschia miocenica/porteri* zonal boundary  
 Site 850, 138A(2)15:825  
 Site 851, 138A(2)16:909  
*Nitzschia miocenica* Subzone A/B boundary, Site 1041, 170A5:166  
*Nitzschia miocenica* Subzone B, Site 1040, 170A4:121  
*Nitzschia miocenica* Zone  
 Indian Ocean W equatorial, 115B23:417  
 Izu-Bonin forearc, 125B5:91, 94  
 Mascarene Plateau, 115A5:252; 115B23:415  
 Site 685, 112A17:614–615  
 Site 708, 115A6:413  
 Site 709, 115B23:415  
 Site 710, 115A8:602  
 Site 713, 115A10:746  
 Site 737, 119A6:180  
 Site 803, 130A5:125  
 Site 846, 138B7:113  
 Site 849, 138A(2)14:745  
 Site 850, 138B7:116  
 Site 851, 138A(2)16:909  
 Site 1041, 170B2:3–4  
 Site 1042, 170B2:4  
 Site 1179, 191B2:4, 7  
 Site 1225, 201B13:5  
 Site 1237, 202A8:20  
 Site 1239, 202A10:14  
*Nitzschia pacifica*, Site 1034, 169S\_B1:4–5  
*Nitzschia panduriformis*, Site 1063, 172B8:12, 43

*Nitzschia pliocena*

Japan Sea, 127/128B(1)15:259  
Site 1016, 167B3:95  
Site 1095, 178B35:9, 26  
Site 1149, 185B2:30

*Nitzschia porteri*

Ballena drill hole, 112B13:209  
Lima Basin, 112A11:174  
Site 642, 104A4:115  
Site 803, 130A5:125  
Site 844, 138A(1)9:142  
Site 851, 138A(2)16:909  
Site 1040, 170A4:121  
Site 1225, 201B13:5  
Site 1237, 202A8:19  
Trujillo Basin, 112A16:541

*Nitzschia porteri* Subzone B

Site 1039, 170A3:65  
Site 1041, 170A5:166  
Site 1143, 184B6:3

*Nitzschia porteri* Zone

Indian Ocean W equatorial, 115B23:417  
Izu-Bonin forearc, 125B5:94  
Site 685, 112A17:614  
Site 737, 119A6:180  
Site 844, 138A(1)9:139  
Site 845, 138A(1)10:215; 138B7:112  
Site 846, 138B7:113  
Site 848, 138A(2)13:691; 138B7:114–115  
Site 849, 138A(2)14:745; 138B7:115  
Site 850, 138B7:116  
Site 851, 138B7:117  
Site 852, 138B7:118  
Site 1041, 170A5:166  
Site 1225, 201B13:5  
Site 1238, 202A9:16–17

See also *Nitzschia miocenica/porteri* zonal boundary;  
*Thalassiosira yabei/Nitzschia porteri* zonal boundary

*Nitzschia praecurta*

Site 746, 119B29:598  
Site 751, 120B(2)38:731

*Nitzschia praecurta* partial range zone, Maud Rise,  
113B43:768

*Nitzschia praecylindrus*, Site 746, 119B29:596

*Nitzschia praeinterfrigidaria*

Site 737, 119B29:598  
Site 739, 119A8:305; 119B29:578  
Site 1119, 181A3:14  
Site 1121, 181A5:11

*Nitzschia praeinterfrigidaria* Zone

Site 699, 114A6:172  
Site 701, 114A8:385  
Site 702, 114A9:497  
Site 704, 114A11:646  
Site 745, 119A14:514

*Nitzschia praereinholdii*, Site 892, 146B(1)4:67, 70

*Nitzschia pseudocylindrica*, Site 907, 151A5:69

*Nitzschia pseudoeunotia*, Site 680, 112A12:261

*Nitzschia pseudonana*, Site 744, 119A13:494

*Nitzschia pungens*

Site 1034, 169S\_B1:4–5  
Sites 1033–1034, 169S\_A2:16

*Nitzschia pusilla*

Site 689, 113B43:786  
Site 1103, 178B35:9, 52

*Nitzschia reinholdii*

California margin, 167B3:100–101, 103  
Hess Rise, 127/128B(1)21:360  
Pacific Ocean E, 138B23:529  
Pacific Ocean E equatorial, 108A(1)3:120  
Pacific Ocean NW, 145B1:13; 3:44, 52  
Site 646, 105B19:309, 321  
Site 658, 108B3:24  
Site 689, 113B43:786  
Site 708, 115B23:415  
Site 710, 115B23:419  
Site 719, 116A6:163  
Site 758, 121A12:386; 121B7:191  
Site 798, 127/128B(1)21:361  
Site 844, 138A(1)9:139; 138B7:106–107  
Site 845, 138A(1)10:215; 138B7:111  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:351  
Site 848, 138A(2)13:691  
Site 849, 138A(2)14:745; 138B7:115–116  
Site 850, 138A(2)15:822; 138B7:116  
Site 851, 138A(2)16:907; 138B7:117  
Site 852, 138A(2)17:984; 138B7:118, 121–122, 127  
Site 853, 138A(2)18:1032  
Site 860, 141A7:174–175  
Site 861, 141A8:253  
Site 881, 145A3:50; 145B3:45  
Site 883, 145A5:144  
Site 884, 145A6:228  
Site 885, 145A7:309  
Site 892, 146B(1)4:70, 73  
Site 902, 150B2:21  
Site 904, 150A8:225; 150B2:25  
Site 980, 162A3:69, 72  
Site 981, 162A3:69  
Site 983, 162A5:153; 162B4:52, 56–58, 61  
Site 1016, 167A(1)10:251; 167B3:95  
Site 1018, 167A(1)12:323; 167B3:96  
Site 1019, 167A(1)13:362; 167B3:97  
Site 1020, 167A(1)14:398; 167B3:97  
Site 1022, 167B3:98  
Site 1039, 170A3:65  
Site 1040, 170A4:121  
Site 1041, 170B2:4  
Site 1042, 170A6:199; 170B2:4  
Site 1063, 172B8:12, 43  
Site 1083, 175A11:320  
Site 1084, 175A12:363  
Site 1097, 178A6:9  
Site 1103, 178B35:9, 52  
Site 1123, 181A7:21, 28  
Site 1138, 183A6:21; 183B9:14, 16  
Site 1149, 185B2:4, 30  
Site 1150, 186A4:24, 26; 186B2:7  
Site 1151, 186A5:21; 186B2:8

- Site 1179, 191B2:4, 6, 27–28  
Site 1237, 202A8:19–20  
Site 1238, 202A9:16  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Sites 1054–1055, 172A3:43  
Sites 1056–1059, 172A4:97  
Sites 1060–1062, 172A5:183  
Sites 1063–1064, 172A6:262  
See also *Nitzschia marina-reinholdii* group  
*Nitzschia reinholdii* partial range zone  
Kerguelen Plateau S, 120B(2)38:690  
Site 1095, 178B29:8  
*Nitzschia reinholdii/Pseudoeunotia doliolus* zonal boundary, Site 667, 108B3:33  
*Nitzschia reinholdii* s. ampl.  
Pacific Ocean NW, 145B3:48–49  
Site 883, 145B3:45  
*Nitzschia reinholdii* Subzone A/B boundary, Site 1039, 170B2:3  
*Nitzschia reinholdii* Subzone B, Site 1043, 170A7:231  
*Nitzschia reinholdii* Zone  
Celebes Sea, 124B2:13, 23  
Indian Ocean W equatorial, 115B23:417  
Izu-Bonin forearc, 125B5:91, 94  
Site 658, 108A(1)3:118; 108B3:24  
Site 662, 108A(1)7:495–496; 108B3:32  
Site 663, 108A(2)8:564; 108B3:32  
Site 664, 108A(2)9:627–628; 108B3:32  
Site 665, 108A(2)10:747; 108B3:32  
Site 667, 108A(2)12:842  
Site 688, 112A20:892–893  
Site 699, 114A6:172  
Site 701, 114A8:385  
Site 704, 114A11:646  
Site 708, 115A6:412  
Site 709, 115A7:474; 115B23:415  
Site 711, 115A9:669  
Site 713, 115A10:746  
Site 737, 119A6:180  
Site 738, 119A7:251  
Site 744, 119A13:487  
Site 745, 119A14:514  
Site 746, 119A15:542  
Site 758, 121A12:386; 121B7:191  
Site 769, 124A12:318  
Site 783, 125A11:256  
Site 784, 125A11:277  
Site 785, 125A13:309  
Site 786, 125A14:320  
Site 804, 130A6:191  
Site 844, 138A(1)9:139; 138B7:106–107  
Site 845, 138A(1)10:215  
Site 846, 138A(1)11:292; 138B7:112  
Site 847, 138A(1)12:351; 138B7:113–114  
Site 848, 138A(2)13:692; 138B7:114  
Site 849, 138A(2)14:745; 138B7:115  
Site 850, 138B7:116  
Site 851, 138A(2)16:907; 138B7:117  
Site 852, 138B7:118  
Site 853, 138A(2)18:1032  
Site 854, 138A(2)19:1071  
Site 860, 141A7:174  
Site 892, 146B(1)4:73  
Site 980, 162A3:69  
Site 981, 162A3:69  
Site 983, 162B4:54–55, 58  
Site 984, 162A6:188  
Site 1016, 167A(1)10:251; 167B3:95  
Site 1039, 170A3:65  
Site 1040, 170A4:121  
Site 1043, 170A7:231; 170B2:4  
Site 1063, 172B8:3  
Site 1075, 175A3:69  
Site 1077, 175A5:126  
Site 1080, 175A8:209  
Site 1083, 175A11:320  
Site 1138, 183A6:21; 183B9:6  
Site 1143, 184B6:3  
Site 1165, 188A3:33  
Site 1179, 191B2:5–6  
Site 1225, 201B13:5  
Sites 1054–1055, 172A3:43  
See also *Denticulopsis hustedtii/Nitzschia reinholdii* zonal boundary; *Thalassiosira oestrupii-Nitzschia reinholdii* Zone  
*Nitzschia ritscheri*, Site 741, 119B30:601  
*Nitzschia rolandii*  
Japan Sea, 127/128B(1)15:259  
Site 1151, 186A5:20; 186B2:9  
Site 1179, 191B2:4, 27–28  
See also *Nitzschia* sp. aff. *Nitzschia rolandii*  
*Nitzschia separanda*, Site 861, 141B34:418  
*Nitzschia sicula*  
Pacific Ocean W, 144B3:78  
Site 1063, 172B8:12, 22, 43  
Site 1179, 191B2:27–28  
See also *Nitzschia* sp. cf. *Nitzschia sicula*  
*Nitzschia* sp. 17, Site 751, 120B(2)38:721  
*Nitzschia* sp. A  
Site 748, 120B(2)38:719  
Site 1095, 178B35:9, 27  
*Nitzschia* sp. aff. *Nitzschia challengerii*, Site 884, 145B2:40  
*Nitzschia* sp. aff. *Nitzschia rolandii*, Site 892, 146B(1)4:70, 73  
*Nitzschia* sp. cf. *Nitzschia denticuloides*, Site 1165, 188A3:34  
*Nitzschia* sp. cf. *Nitzschia extincta*, Site 1179, 191B2:27–28  
*Nitzschia* sp. cf. *Nitzschia interruptestriata*, Site 1179, 191B2:27–28  
*Nitzschia* sp. cf. *Nitzschia sicula*, Site 1149, 185B2:30  
*Nitzschia* spp.  
Pacific Ocean E, 138B31:647–648  
Pacific Ocean NW, 145B1:13; 3:44, 52  
Peru margin, 112B13:214  
Prydz Bay, 119B34:661  
Site 739, 119A8:315; 9:365  
Site 881, 145A3:50; 145B3:45  
Site 883, 145A5:144  
Site 884, 145A6:228  
Site 885, 145A7:309

- Site 932, 155A8:186  
Site 1034, 169S\_B1:9  
Site 1038, 183B9:6  
Site 1088, 177B10:5–8  
Site 1095, 178B35:9, 27–28  
Site 1097, 178A6:8  
Site 1103, 178A9:11  
*Nitzschia subcurvata*  
Site 739, 119A8:314–315  
Site 743, 119A12:467  
*Nitzschia weaveri*  
Site 699, 114A6:172; 114B5:100, 104–105, 108, 110–111, 121  
Site 701, 114A8:385; 114B5:100, 102, 104, 106, 108, 111–114  
Site 704, 114B5:100, 103, 107–108, 114–118  
Site 736, 119A5:134  
Site 737, 119B9:180; 29:558, 598  
Site 1119, 181A3:14  
Site 1121, 181A5:11  
*Nitzschia weaveri* Zone  
Site 701, 114A8:385  
Site 736, 119A5:134  
See also *Coscinodiscus kolbei-Rhizosolenia barboi* to *Nitzschia weaveri* Zone  
*nitzschioides*, *Thalassionema*  
California margin, 167B3:101; 6:120, 123–125  
Indian Ocean W equatorial, 115B24:448  
New Zealand E, 181B1:19  
Pacific Ocean NW, 145B3:48–49, 52  
Pacific Ocean W, 144B3:73, 78  
Pisco Basin W, 112B23:397, 400, 404  
Salaverry Basin, 112B23:396–397, 400, 404  
Site 658, 108B10:150, 154  
Site 677, 111B23:281  
Site 737, 119A6:193  
Site 794, 127/128B(2)77:1223  
Site 798, 128A4:160  
Site 806, 130B30:523  
Site 844, 138A(1)9:139  
Site 845, 138A(1)10:215  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:351  
Site 848, 138A(2)13:692  
Site 850, 138A(2)15:822  
Site 851, 138A(2)16:907  
Site 853, 138A(2)18:1032  
Site 859, 141B34:417  
Site 860, 141A7:174; 141B34:417  
Site 881, 145B3:45  
Site 882, 145B1:10  
Site 883, 145B3:48  
Site 884, 145B2:37  
Site 892, 146B(1)4:64–67, 69  
Site 893, 146B(2)6:83–84; 17:234, 236, 238, 240, 242, 248  
Site 902, 150A6:82–83  
Site 903, 150A7:154–156  
Site 904, 150A8:225–226  
Site 905, 150A9:278; 150B2:27  
Site 906, 150A10:323  
Site 971, 160A12:435; 160B28:355  
Site 997, 164B35:366  
Site 1010, 167A(1)4:59; 167B3:67  
Site 1011, 167B3:94  
Site 1016, 167B3:95  
Site 1022, 167B4:111  
Site 1034, 169S\_B1:4–6, 8  
Site 1063, 172B8:4–5, 13–14, 23, 43  
Site 1039, 170A3:65  
Site 1040, 170A4:121  
Site 1075, 175A3:69  
Site 1078, 175A6:159  
Site 1084, 175A12:359, 363  
Site 1090, 177A5:15  
Site 1095, 178B35:11, 29  
Site 1143, 184B6:3, 7  
Site 1149, 185B2:4  
Site 1168, 189A3:31  
Site 1233, 202A4:10  
Site 1234, 202A5:10  
Site 1235, 202A6:11  
Site 1237, 202A8:19  
Site 1244, 204A3:10  
Site 1245, 204A4:12  
Site 1246, 204A5:6  
Site 1247, 204A6:8  
Site 1248, 204A7:8  
Site 1249, 204A8:10  
Site 1250, 204A9:9  
Site 1251, 204B6:2  
Sites 1063–1064, 172A6:262  
Sites 1033–1034, 169S\_A2:16  
Trujillo Basin, 112A16:540  
*nitzschioides*, *Thalassionema* (“*Thalassionema* sp. cf. *Thalassionema hirosakiensis*”), Site 893, 146B(2)17:248  
*nitzschioides nitzschioides*, *Thalassionema*  
Site 1075, 175A3:69  
Site 1076, 175A4:97–98  
Site 1077, 175A5:126; 175B11:4, 9, 23  
Site 1081, 175A9:250  
Site 1082, 175A10:291  
Site 1083, 175A11:320  
Site 1084, 175A12:359  
*nitzschioides obtusa*, *Thalassionema*, Pacific Ocean W, 144B3:78  
*nitzschioides parva*, *Thalassionema*  
California margin, 167B6:123–124  
Site 657, 108B10:151  
Site 658, 108B10:150, 154  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:351  
Site 848, 138A(2)13:692  
Site 850, 138A(2)15:822  
Site 851, 138A(2)16:907  
Site 884, 145B2:37  
Site 893, 146B(2)17:242, 248  
Site 1095, 178B35:11, 29  
Sites 1063–1064, 172A6:262  
Trujillo Basin, 112A16:540  
*niveum*, *Nonion*, Site 910, 151B10:191

- nobilis*, *Anomalinoides*  
Site 914, 152A6:62  
Site 917, 152A9:118
- nobilis*, *Anomalinoides* sp. cf. *Anomalinoides*, Site 917,  
152A9:118
- nobilis*, *Discoaster*  
Shatsky Rise, 198B3:3  
Site 690, 113B37:635  
Site 752, 121B36:728  
Site 803, 130A5:122  
Site 865, 143B3:56, 65  
Site 959, 159A5:90  
Site 999, 165A4:154  
Site 1001, 165A6:311  
Site 1068, 173A7:180; 173B5:6  
Site 1069, 173B5:7  
Site 1138, 183B4:9  
Site 1220, 199A13:13  
Site 1221, 199A14:11–12  
Site 1222, 199A15:8  
Site 1257, 207A4:12  
Site 1263, 208A4:11  
Site 1265, 208A6:13  
Site 1266, 208B3:6  
Site 1276, 210B13:15, 52
- nocchiae*, *Hemiaulus*  
Site 698, 114B6:138, 153  
Site 700, 114B6:138, 153  
Site 702, 114B6:138, 153
- noda*, *Gyroidina*, Site 752, 121B1:29
- Nodellum velascoensis*, Site 647, 105B37:727
- nodifer*, *Dictyococcites*, Site 1219, 199A12:15
- nodifer*, *Discoaster*  
Bahamas, 101B4:95  
Site 762, 122B36:629  
Site 865, 143B3:56, 66  
Site 952, 157B29:517  
Site 959, 159A5:89  
Site 1126, 182A4:15–16  
Site 1128, 182A6:15  
Site 1134, 182A12:11  
Site 1218, 199A11:14  
Site 1221, 199A14:10  
Site 1222, 199A15:7
- nodifer*, *Discoaster* sp. cf. *Discoaster*, Site 1051, 171B\_B7:28
- nodifera*, *Tiptonina*, Bethany Beach Site, 174AXS\_A3:42
- nodifera*, *Trifarina*, New Jersey coastal plain,  
150X\_B15:199
- Nodobacularia* spp., Site 901, 149B7:194
- Nodobairdia mammilata*, Australian shelf NW,  
122B26:455, 459
- Nodogenerina adolphina*, Site 861, 141B15:214–216, 221
- Nodogenerina* spp.  
Site 786, 125B4:86  
Site 861, 141B15:213  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:273  
Site 1053, 171B\_A7:327  
Site 1130, 182A8:17  
Site 1133, 182A11:9–10
- nodosa*, *Bythocypris*, Australian shelf NW, 122B48:825–  
826, 831
- nodosa*, *Lenticulina*  
Site 765, 123A4:124–125; 123B18:383; 38:727  
Site 766, 123A14:291; 123B18:396; 38:733
- nodosa*, *Syracosphaera*, Celebes Sea, 124B10:157
- Nodosarella advena*. See *Nodosarella* sp. cf. *Nodosarella ad-*  
*vena*
- Nodosarella* sp. cf. *Nodosarella advena*, Site 960,  
159B33:444
- Nodosarella* spp.  
Core E54-7, 183B2:9  
Site 786, 125B4:86  
Site 959, 159B30:378
- nodosaria*, *Bigenerina*  
Cornaglia Terrace, 107B28:455  
Site 744, 119B31:627  
Site 975, 161B15:201, 203  
Site 1126, 182A4:21  
Site 1129, 182A7:15  
Site 1131, 182A9:12–13  
Site 1132, 182A10:18  
Site 1134, 182A12:14  
Site 1266, 208A7:17
- nodosaria*, *Lingulonodosaria*, Site 962, 159B28:354, 361
- nodosaria*, *Lithomitra* sp. aff. *Lithomitra*, Site 913,  
151A11:363
- nodosaria*, *Siphocampe*  
Site 748, 120B(2)39:752  
Site 1128, 182B2:4, 21–22  
Site 1138, 183B5:5, 21, 47
- Nodosaria affinis*  
Site 747, 120B(1)23:428  
Site 1138, 183B2:11  
See also *Nodosaria* sp. aff. *Nodosaria affinis*
- Nodosaria arkansana*, New Jersey coastal plain,  
150X\_B19:273
- Nodosaria aspera*  
Site 747, 120B(1)23:428  
Site 959, 159B30:383, 385
- Nodosaria granti*, New Jersey coastal plain, 150X\_B19:273
- Nodosaria latejugata*, Bass River Site, 174AX\_A1:36
- Nodosaria limbata*, Site 750, 120B(1)23:430
- Nodosaria longiscata*  
Izu-Bonin arc, 126B19:304  
New Jersey coastal plain, 150X\_B19:273  
Site 827, 134A7:110  
Site 1122, 181A6:18  
Site 1123, 181A7:26
- Nodosaria monile*, Site 1215, 199B7:17
- Nodosaria paleocenica*, New Jersey coastal plain,  
150X\_B19:273; 23:313
- Nodosaria prismatica*, Site 750, 120B(1)23:430
- Nodosaria proboscidea*  
Site 747, 120B(1)23:430  
See also *Nodosaria* sp. cf. *Nodosaria proboscidea*
- Nodosaria? pseudoaculeata*, New Jersey coastal plain,  
150X\_B19:272–273
- Nodosaria raphanistriformis*, Site 901, 149B7:197, 200
- Nodosaria sceptrum*, Site 763, 122B33:568
- Nodosaria septemcostata*, Site 750, 120B(1)23:430



- Nodosaria* sp. aff. *Nodosaria affinis*, Kerguelen Plateau S, 120B(1)23:415
- Nodosaria* sp. cf. *Nodosaria proboscidea*, Kerguelen Plateau S, 120B(1)23:415
- Nodosaria* spp.  
Core E54-7, 183B2:9  
Kerguelen Plateau S, 120B(1)23:415  
Site 750, 120B(1)23:430  
Site 892, 146B(1)5:102  
Site 998, 165A3:67  
Site 1016, 167A(1)10:248  
Site 1020, 167A(1)14:398  
Site 1049, 171B\_A3:69  
Site 1209, 198A5:22  
Site 1212, 198A8:16–17  
Site 1214, 198A10:11  
Site 1220, 199B7:17  
See also *Stilostomella* spp.- *Nodosaria* sp. A assemblage zone
- Nodosella silvaradion*  
Site 638, 103B20:336  
See also *Nodosella* sp. cf. *Nodosella silvaradion*
- Nodosella* sp. cf. *Nodosella silvaradion*, Iberia margin W, 149B2:44
- nodosum*, *Cytheropteron*, Site 642, 104B38:774
- nodulifer*, *Actinocyclus*, Site 1063, 172B8:5–6
- nodulifer*, *Azpeitia*  
Pacific Ocean W, 144B3:73, 77  
Site 746, 119A15:542  
Site 844, 138A(1)9:139  
Site 845, 138A(1)10:215  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:351  
Site 848, 138A(2)13:691  
Site 850, 138A(2)15:822  
Site 851, 138A(2)16:907  
Site 852, 138A(2)17:984  
Site 853, 138A(2)18:1032  
Site 854, 138A(2)19:1071  
Site 871, 144A3:58  
Site 873, 144A5:176  
Site 878, 144A10:361  
Site 893, 146B(2)17:241  
Site 1039, 170A3:65  
Site 1040, 170A4:121  
Site 1043, 170A7:230; 170B2:4  
Site 1063, 172B8:8–9, 40  
Site 1078, 175A6:159  
Site 1082, 175A10:291  
Site 1083, 175A11:320  
Site 1084, 175A12:359, 363  
Site 1090, 177A5:15  
Site 1143, 184B6:3, 7  
Site 1179, 191B2:4, 24
- nodulifer*, *Coscinodiscus*  
Indian Ocean W equatorial, 115B24:443  
Site 680, 112A12:260  
Site 685, 112A17:615  
Site 806, 130B30:509–523  
Site 938, 155A14:421  
Site 941, 155A17:517
- nodulifera*, *Azpeitia*  
Amazon Fan, 155B21:368  
California margin, 167B3:100–101; 6:120  
Pacific Ocean NW, 145B3:48  
Site 881, 145A4:93; 145B1:10; 3:45  
Site 883, 145B3:45  
Site 893, 146B(2)17:241  
Site 902, 150A6:83  
Site 997, 164B35:366  
Site 1016, 167A(1)10:251; 167B3:95  
Site 1018, 167A(1)12:323; 167B3:96  
Site 1021, 167A(1)15:440; 167B3:98  
Site 1095, 178B35:4, 45  
Site 1103, 178B35:4, 53  
Site 1149, 185B2:4, 25  
Site 1232, 202A3:11  
Site 1233, 202A4:10  
Site 1234, 202A5:10  
Site 1237, 202A8:19  
Site 1238, 202A9:16  
Site 1239, 202A10:14  
Site 1240, 202A11:12
- nodulifera cyclopus*, *Azpeitia*, Site 1149, 185B2:25
- Nodulina* spp., Izu-Bonin arc, 126B20:316
- nodulosa*, *Martiniotiella*  
Site 751, 120B(2)36:671  
Site 798, 127/128B(1)22:389  
Site 1096, 178A5:15
- nodulosus*, *Reophax*  
Site 767, 124B12:174, 179  
Site 909, 151A7:174  
Site 913, 151B9:184  
Site 959, 159B31:410
- nodulus*, *Coscinodiscus* sp. cf. *Coscinodiscus*, Sites 1063–1064, 172A6:262
- noeliae*, *Hexalithus*  
Site 801, 129A3:116  
Site 901, 149A8:267
- noeliae*, *Perissocyclus*  
Iberia margin W, 149B2:45, 59  
Site 638, 103B20:346  
Site 901, 149B2:28
- noeliae*, *Zeugrhabdotus*, Site 901, 149A8:267
- nomas*, *Lophocyrtis*  
Site 1218, 199B4:2  
Site 1219, 199B4:3
- nomas*, *Lophocyrtis* (*Apoplanius*), Site 1218, 199B5:25, 64
- nonradiatus*, *Discoaster*  
Sea Girt Site, 174AXS\_A6:54  
Site 1135, 183A3:8;  
Site 1138, 183A6:13
- Nonion advenum pustulosum*, Bethany Beach Site, 174AXS\_A3:41
- Nonion affine*, Site 1218, 199B8:25
- Nonion barleeianum*  
Site 900, 149B9:238  
Site 910, 151B10:188, 196  
Site 912, 151B28:471–475
- Nonion deceptrix*, Site 1171, 189A6:33
- Nonion erucopsis*, Site 910, 151B10:191

*Nonion havanensis*

New Jersey continental slope, 150B5:73  
Site 752, 121B1:27  
Site 756, 121B2:73  
Site 807, 130A9:405  
Site 883, 145A5:141  
Site 902, 150A6:81  
Site 903, 150A7:152  
Site 960, 159B33:443  
Site 961, 159A7:238  
Site 1139, 183B7:6  
Site 1215, 199B7:32  
Site 1218, 199B8:26  
Site 1220, 199A13:15  
Site 1221, 199B7:23  
Site 1262, 208A3:16  
Site 1263, 208A4:14–15  
Site 1264, 208A5:11–12  
Site 1265, 208A6:18–19  
Site 1266, 208A7:17  
Site 1267, 208A8:18

*Nonion labradoricum*, Site 910, 151B10:195

*Nonion matchigaricus*, Site 910, 151B10:189, 192, 196

*Nonion niveum*, Site 910, 151B10:191

*Nonion pompilioides*, Site 859, 141A6:92

*Nonion* sp. 1, Site 1215, 199B7:23

*Nonion* spp.

Côte d'Ivoire-Ghana continental margin, 159A9:307  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:458  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 906, 150A10:322  
Site 974, 161B15:201–202, 211, 214  
Site 1050, 171B\_A4:126  
Site 1051, 171B\_A5:195  
Site 1053, 171B\_A7:327  
Site 1170, 189A5:27  
Site 1207, 198A3:24  
Site 1208, 198A4:20

*Nonion subturgidum*, Site 821, 133B26:372

*Nonionella auris*

Peru margin, 112B22:378–379  
Pisco Basin W, 112B16:292  
Site 680, 112B22:380  
Site 681, 112B22:377, 381  
Site 861, 141B15:214, 220  
Site 1233, 202A4:9  
Site 1234, 202A5:9  
Site 1235, 202A6:10

*Nonionella chiliensis*, Site 863, 141A10:365

*Nonionella flemingi*

Site 1119, 181A3:17  
Site 1122, 181A6:18

*Nonionella globosa*, Site 798, 127/128B(1)22:391

*Nonionella iridea*, Site 736, 119B31:615, 629

*Nonionella miocenica*

Bethany Beach Site, 174AXS\_A3:40  
Lima Basin S, 112B16:292  
Site 797, 127/128B(1)29:539

Site 888, 146B(1)5:93

Site 1071, 174A\_A3:63

*Nonionella miocenica stella*

Site 1071, 174A\_A3:63

Site 1072, 174A\_A4:118

*Nonionella novozealandica*, Site 1122, 181A6:19

*Nonionella sloani*, Sardinian margin, 107B28:457

*Nonionella* spp.

Lima Basin S, 112A19:819

Pisco Basin W, 112A18:723

Site 680, 112A12:264

Site 681, 112A13:317

Site 682, 112A14:383

Site 856, 139A6:181

Site 857, 139A7:302

Site 858, 139A8:458

Site 893, 146B(2)2:21

Site 980, 162A3:69

Site 981, 162A3:69

Site 982, 162A4:109

Site 984, 162A6:186

Site 998, 165A3:67

Site 1003, 166A6:88

Site 1053, 171B\_A7:327

Site 1079, 175B19:7

Site 1234, 202A5:9–10, 36

Site 1235, 202A6:10, 40

Site 1276, 210A3:83

*Nonionella stella*

Site 797, 127/128B(1)29:539

Site 799, 127/128B(1)22:391

Site 1234, 202A5:9

Site 1235, 202A6:10

*Nonionella turgida*

Site 812, 133A(1)5:151

Site 1084, 175A12:354, 358

*Nonionellina atlanticus*, New Jersey coastal plain,  
150X\_B14:175; 15:198

*Nonionellina auris*, New Jersey coastal plain, 150X\_B8:85;  
15:192, 198, 200

*Nonionellina* biofacies, New Jersey coastal plain,  
150X\_B14:174–175

*Nonionellina grateloupi*, New Jersey coastal plain,  
150X\_B14:174–175

*Nonionellina labradorica*

Site 797, 127/128B(1)29:539

Site 798, 127/128B(1)22:391

Site 888, 146B(1)5:93

Site 889, 146B(1)5:97

Site 892, 146B(1)5:102

Site 914, 152A6:63

*Nonionellina pizarrensis*

Ancora Site, 174AXS\_A1:29

Cape May Site, 150X\_A1:23

Millville Site, 174AXS\_A5:44–45

New Jersey coastal plain, 150X\_B8:83, 86; 14:174–  
178; 15:191–192, 198, 201

New Jersey continental slope, 150B5:80–81; 6:108

Ocean View Site, 174AXS\_A2:36

Site 902, 150A6:80

- Nonionellina pizarrensis* biofacies, Millville Site,  
174AXS\_A5:45
- Nonionellina* spp.  
New Jersey coastal plain, 150X\_B14:172, 174, 177–  
180  
Site 862, 141B35:425  
Site 893, 146B(2):2:21  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 905, 150A9:276  
Site 906, 150A10:322  
Site 1014, 167A(1)8:184
- nonionoides*, *Gyroidinoides* sp. aff. *Gyroidinoides*, Site 750,  
120B(1)23:440
- nonionoides*, *Valvulineria*, Site 1138, 183B2:12, 28
- norcrossa*, *Islandiella*  
Site 910, 151B10:196  
Site 912, 151B28:471–474
- norcrossi*, *Cassidulina*  
Site 798, 127/128B(1)22:390  
Site 889, 146B(1)5:97  
Site 890, 146B(1)5:100  
Site 892, 146B(1)5:102  
Site 1072, 174A\_A4:118
- nordenskioldii*, *Thalassiosira*  
Site 646, 105B19:319  
Site 1063, 172B8:4, 15, 24, 47  
Site 1150, 186B3:4  
Site 1151, 186B3:5  
Site 1179, 191B2:31–32  
Sites 1033–1034, 169S\_A2:15
- nordica hyalina*, *Naviculopsis*, Site 702, 114B4:83
- norica*, *Kerocythere*, Site 761, 122B26:462
- Noricysta* spp., Australian shelf NW, 122B23:423, 425
- Noricythere mosstleri*, Site 761, 122B26:462
- Normapolles* spp., Fort Mott Site, 174AXS\_A4:15, 29
- norvangi*, *Cassidulina*  
Site 798, 127/128B(1)22:390  
Site 829, 134B12:273  
Site 914, 152A6:63  
Site 915, 152A7:78  
Site 916, 152A8:96  
Site 918, 152A11:215  
Site 919, 152A12:264–265
- norvegiensis*, *Distephanus*, Site 908, 151B6:119
- norvegiensis*, *Lophocorys*, Site 913, 151A11:363
- norvegiensis*, *Lophocyrtis*, Site 913, 151B7:139, 150
- norwegia*, *Denticula*, Site 748, 120B(2)38:719
- norwegica*, *Rhizosolenia*  
Site 884, 145B2:36  
Site 907, 151B4:74
- norwegicus*, *Coscinodiscus*, Site 907, 151B4:62; 162B9:142
- nosicaae*, *Anthocytidium*  
Peru margin, 112B12:191  
Site 1082, 175B14:16
- notaculum*, *Biscutum*  
Site 690, 113B30:480  
Site 1135, 183A3:9
- Nothia excelsa*  
Iberia Abyssal Plain, 149B8:212  
Site 909, 151B9:173–174
- Site 913, 151B9:174, 184
- Nothia latissima*  
Site 909, 151B9:173, 183  
Site 962, 159B28:353, 360
- Nothia robusta*, Site 913, 151B9:184
- Nothia* sp. ex gr. *excelsa*, Site 959, 159B30:383, 385, 405
- Nothofagidites americanus*, Site 1166, 188B3:6
- Nothofagidites asperus*  
Site 1165, 188B2:5  
Site 1166, 188B3:6  
Site 1168, 189A3:33
- Nothofagidites asperus* Zone, Site 1166, 188A4:25;  
188B1:6–7
- Nothofagidites brachyspinulosus*  
Site 1166, 188B3:6, 39  
Site 1167, 188B2:18
- Nothofagidites cinctus*, Site 1166, 188B3:6
- Nothofagidites flemingii*  
Site 1097, 178B28:7, 17, 21–22  
Site 1165, 188B2:5, 18  
Site 1166, 188B3:5–6, 15, 39
- Nothofagidites goniatus*  
Site 1165, 188B2:4  
Site 1166, 188B3:5–6, 38
- Nothofagidites heterus*, Site 1166, 188B3:6
- Nothofagidites incrassata*, Site 1166, 188B3:6
- Nothofagidites lachlaniae*  
Site 1103, 178B28:5, 7, 17, 21–22  
Site 1165, 188B2:4–5, 11, 18  
Site 1166, 188B3:5–7, 9, 15  
See also *Nothofagidites* sp. cf. *Nothofagidites lachlaniae*
- Nothofagidites rocaensis*, Site 1166, 188B3:6
- Nothofagidites saraensis*  
Site 1166, 188B3:6  
Site 1167, 188B2:18
- Nothofagidites senectus*  
Site 1165, 188B2:3  
See also *Nothofagidites* sp. cf. *Nothofagidites senectus*
- Nothofagidites* sp. cf. *Nothofagidites lachlaniae*, Site 1167,  
188B2:18
- Nothofagidites* sp. cf. *Nothofagidites senectus*, Site 1167,  
188B2:18
- Nothofagidites* spp.  
Prydz Bay, 188B1:11  
Site 696, 113B36:610  
Site 748, 120B(1)20:335  
Site 742, 188B3:14  
Site 1103, 178B28:5, 7  
Site 1165, 188B2:3–5, 8, 10–11; 5:7  
Site 1166, 188B3:14, 16  
Site 1167, 188B2:6–7  
Site 1168, 189A3:33
- Nothofagidites tehuelchesii*, Site 1166, 188B3:6
- Nothofagidites waipawensis*, Site 1166, 188B3:6
- Nothofagus beardmorensis*, Site 1166, 188B3:9
- Nothofagus brassii*  
Site 741, 119B53:943  
Site 742, 119B53:944
- Nothofagus fusca*, Site 1123, 181B1:22
- Nothofagus gunnii*, Site 1166, 188B3:16
- Nothofagus solandri cliffortiodes*, Site 1165, 188B5:5

- Nothofagus* spp.  
 Amazon Fan, 155B24:399  
 Atlantic coastal plain, 174AXS\_A(summary):14  
 Site 815, 133B10:119–120  
 Site 820, 133B10:109, 112–113  
 Site 846, 138B15:350  
 Site 1103, 178B28:5, 7  
 Site 1123, 181B1:22  
 Site 1165, 188B1:7, 21; 2:10  
 Site 1166, 188B3:5–6, 8, 15–16  
 Southern Ocean, 189A1:52  
 Tasmanian Seaway, 189B1:12
- notocenicus*, *Cibicides*, Site 1122, 181A6:19
- Notoplanulina compressa*  
 Site 750, 120B(1)23:440  
 See also *Notoplanulina* sp. aff. *Notoplanulina compressa*
- Notoplanulina rakauroana*  
 Kerguelen Plateau S, 120B(1)23:421  
 Site 747, 120B(1)23:440
- Notoplanulina* sp. 1, Kerguelen Plateau S, 120B(1)23:422
- Notoplanulina* sp. aff. *Notoplanulina compressa*, Kerguelen Plateau S, 120B(1)23:421
- Notoplanulina* spp., Site 748, 120B(1)23:440
- Notorotalia spinosa*, Site 1122, 181A6:19
- Notorotalia* spp.  
 New Zealand E, 181B1:44  
 Site 1119, 181A3:17  
 Site 1122, 181A6:18
- Notothenia corriceps*, Kerguelen Plateau S, 120B(2)59:1066
- notovata*, *Globobulimina*, Site 1003, 166A6:88
- novaecaesaraea*, *Delphineis*  
 Cape May Site, 150X\_A1:26  
 New Jersey coastal plain, 150X\_B13:161–165  
 Site 902, 150A6:84; 150B2:21  
 Site 903, 150A7:154–156  
 Site 904, 150A8:225–226; 150B2:34  
 Site 905, 150A9:274–275, 278  
 Site 906, 150A10:323
- Novalesia angulosa*, Site 865, 143B32:551, 560
- Novalesia producta*  
 MIT Guyot, 144B10:203, 215  
 Site 865, 143B32:551, 560  
 Takuyo-Daisan Guyot, 144B10:203, 215
- novangliae*, *Karrerliella*, Cornaglia Terrace, 107B28:455
- Novixitius? daneliani*, Site 1213, 198A9:23
- Novixitius mclaughlini*  
 Site 842, 136B1:10  
 Site 962, 159B29:364, 370, 373
- Novixitius* spp.  
 Galicia margin W, 103B22:402–403  
 Ontong Java Plateau, 130B7:98, 101–102  
 Site 398, 103B22:411–412  
 Site 603, 103B22:409  
 Site 842, 136B1:14
- Novixitius weyli*, Galicia margin W, 103B22:402
- novozealandica*, *Nonionella*, Site 1122, 181A6:19
- novozealandicum*, *Astrononion*  
 Site 1084, 175A12:354, 359  
 Site 1119, 181A3:17  
 Site 1276, 210A3:83
- novum*, *Ammodochium*, Site 913, 151B6:122
- Nubecularia lucifuga*, Site 913, 151B9:184
- Nubecularia* spp.  
 Site 639, 103B6:60, 63, 67  
 Site 866, 143B10:137  
 Site 877, 144B14:282
- Nuculana-Aequipecten* group  
 Site 680, 112B20:344  
 Trujillo Basin, 112B20:344
- Nuculana* spp.  
 Pisco Basin W, 112B19:330  
 Site 680, 112B19:332, 344  
 Trujillo Basin, 112B19:329, 331
- nudata*, *Guexella*, Site 801, 129A3:118; 185A3:8
- nudus*, *Cylindralithus*  
 Shatsky Rise, 198B6:10  
 Site 641, 103B20:322  
 Site 1069, 173B5:49  
 Site 1276, 210A3:79; 210B11:4; 210B13:7
- Nummuloculina* spp.  
 Site 873, 144A5:174  
 Wodejebato Guyot, 144B47:839–840
- Nummulites boninensis*, Hahajima Island, 126B15:233
- Nummulites britannicus*. See *Nummulites* sp. cf. *Nummulites britannicus*
- Nummulites burdigalensis*  
 Indian Ocean W equatorial, 115B21:387  
 Site 715, 115B20:384–386; 21:391
- Nummulites burdigalensis cantabricus*–*Nummulites campesinus* transitional form, Site 715, 115B21:391
- Nummulites burdigalensis cantabricus* Zone, Site 715, 115B21:386
- Nummulites campesinus*  
 Indian Ocean W equatorial, 115B21:387  
 Site 715, 115A12:925
- Nummulites campesinus* Zone, Site 715, 115B21:386
- Nummulites caupennensis*  
 Indian Ocean W equatorial, 115B21:387–388  
 Site 715, 115B21:385, 390
- Nummulites dainelli*–*Alveolina palermitana* transitional forms, Site 715, 115B21:389
- Nummulites deserti*. See *Nummulites* sp. aff. *Nummulites deserti*
- Nummulites deserti*. See *Nummulites* sp. cf. *Nummulites deserti*
- Nummulites escheri*. See *Nummulites* sp. cf. *Nummulites escheri*
- Nummulites fabianii* group  
 Indian Ocean W equatorial, 115B21:388  
 Site 714, 115B21:386, 393
- Nummulites formosus*, Site 871, 144B6:129
- Nummulites gizehensis*. See *Nummulites* sp. cf. *Nummulites gizehensis*
- Nummulites globulus*, Site 871, 144A3:62
- Nummulites globulus* group, Site 871, 144A3:61
- Nummulites laevigatus*  
 Pacific Ocean NW, 144B50:889–890  
 Site 871, 144B6:129, 132  
 See also *Nummulites* sp. cf. *Nummulites laevigatus*
- Nummulites laevigatus* Zone  
 Site 871, 144B6:129  
 Wodejebato Guyot, 144B47:830



- Nummulites nitidus*  
Site 871, 144B6:129, 132, 134  
See also *Nummulites* sp. aff. *Nummulites nitidus*
- Nummulites partschi*  
Indian Ocean W equatorial, 115B21:388  
Pacific Ocean NW, 144B50:889  
Site 715, 115B21:386
- Nummulites pengaronensis*, Site 841, 135B15:233, 235, 241
- Nummulites pernotus*, Pacific Ocean NW, 144B50:889
- Nummulites planulatus*, Site 726, 117B3:57
- Nummulites pratti*  
Indian Ocean W equatorial, 115B21:388  
Site 715, 115B21:391  
Site 726, 117B3:57
- Nummulites rotularius*, Pacific Ocean NW, 144B50:889
- Nummulites* sp. aff. *Nummulites deserti*, Pacific Ocean NW, 144B50:889
- Nummulites* sp. aff. *Nummulites nitidus*, Site 871, 144B6:132
- Nummulites* sp. cf. *Nummulites britannicus*, Site 871, 144A4:61
- Nummulites* sp. cf. *Nummulites deserti*, Site 871, 144B6:129, 134, 136
- Nummulites* sp. cf. *Nummulites escheri*, Site 871, 144A3:61
- Nummulites* sp. cf. *Nummulites gizehensis*, Site 871, 144A3:61
- Nummulites* sp. cf. *Nummulites laevigatus*, Site 871, 144A3:61; 144B6:134, 137
- Nummulites* spp.  
Bahamas, 101B2:53  
Pacific Ocean NW, 144B50:889  
Queensland Plateau, 133B4:57  
Site 714, 115B21:393  
Site 715, 115B21:390–392  
Site 824, 130B20:282; 133B29:455  
Site 825, 133B29:462  
Site 871, 144A3:49, 64; 144B6:129; 47:830  
Sites 811/825, 133B4:52; 20:281  
Wodejebato Guyot, 144B47:830
- Nummulites vascus*, Izu-Bonin arc, 126B19:298
- Nummus monoculatus*, Site 1138, 183B3:39
- Nuphar* spp., Site 645, 105B27:504
- Nupharipollis?* spp., Site 1103, 178B28:7, 18, 21–22
- nuttalli, Guembeltrioides*  
Site 1258, 207A5:15  
Site 1260, 207A7:15  
Site 1261, 207A8:16
- Nuttalinella coronula*, Site 1262, 208A3:17
- nuttalli, Cancris*, Site 1165, 188B4:25
- nuttalli, Guembeltrioides*, Sites 1209–1211, 198B4:7, 30–31, 41, 51–52
- nuttalli, Hantkenina*  
New Jersey coastal plain, 150X\_B10:116  
Ocean View Site, 174AXS\_A2:32, 38  
Site 865, 143A6:132  
Site 929, 154A8:352  
Site 1051, 171B\_A5:190  
Site 1263, 208A4:13
- nuttalli, Plectina*, Site 904, 150A8:224
- nuttalli, Pleurostomella*, Site 960, 159B33:444
- nuttalli, Pseudotextularia*  
Indian Ocean E, 121B3:105  
Site 762, 122B35:596  
Site 1208, 198A4:20  
Site 1210, 198A6:17
- nuttalli, Stilostomella*, Site 711, 115B20:379
- nuttalli, Uvigerina*, New Jersey coastal plain, 150X\_B8:83; 15:198; 18:247, 249, 253
- Nuttallides bronnimanni*, Site 1183, 192A3:24
- Nuttallides carinotruempyi*, Site 1121, 181A5:10
- Nuttallides florealis*  
Site 929, 154A8:353  
Site 1121, 181A5:10  
Site 1221, 199A14:13  
Site 1262, 208A3:17  
Site 1267, 208A8:19
- nuttallides nova, Clathrocyclas*, Site 738, 119B28:527
- Nuttallides* sp. 1, Site 1215, 199B7:30
- Nuttallides* sp. 2, Site 1221, 199B7:30
- Nuttallides* spp.  
Côte d'Ivoire-Ghana continental margin, 159A9:307  
Site 528, 208A1:62  
Site 689, 113B47:847; 49:868–871  
Site 690, 113B47:847; 49:868–871  
Site 805, 130A7:241  
Site 810, 132A4:87  
Wodejebato Guyot, 144B10:189
- Nuttallides?* spp., Site 998, 165A3:67
- Nuttallides truempyi*  
Iberia Abyssal Plain, 149B8:213  
Kerguelen Plateau S, 119B5:69; 38:704, 706–708; 120B(2)34:612–613; 35:613; 54:964  
Mascarene Plateau, 115A5:251  
New Jersey continental slope, 150B5:73  
Pacific Ocean N, 145B18:266–267  
Site 528, 145B18:270  
Site 647, 105B36:709, 713  
Site 690, 113B35:594; 46:824  
Site 698, 114B27:485–487, 490, 496, 504–506  
Site 699, 114A6:171–172; 114B27:485–487, 490, 496, 504–506  
Site 700, 114A7:274; 114B27:486, 490, 491, 496, 501–502–506, 508, 512  
Site 702, 114A9:496; 114B27:485–487, 490, 496, 501–502, 504–508  
Site 703, 114A10:565  
Site 709, 115A7:473  
Site 738, 119A7:251; 119B25:455; 31:613, 615–616, 630; 47:858  
Site 744, 119B31:614–616  
Site 747, 120A6:110–111; 120B(2)34:629  
Site 748, 120A7:187  
Site 750, 120A8:251; 9:301  
Site 752, 121A6:129; 121B1:5, 9, 15, 26  
Site 753, 121B1:9  
Site 786, 125B4:81, 87  
Site 787, 126A5:80  
Site 801, 129A3:116  
Site 807, 130A9:405  
Site 865, 143B36:581, 583, 586  
Site 883, 145A5:141; 145B18:268, 274, 276–277, 281



- Site 884, 145A6:222; 145B18:269  
 Site 904, 150A8:224  
 Site 918, 152A11:216  
 Site 925, 154A4:78  
 Site 929, 154A8:353  
 Site 959, 159B31:391  
 Site 960, 159B33:444  
 Site 961, 159A7:237  
 Site 1049, 171B\_A3:68–69  
 Site 1050, 171B\_A4:126  
 Site 1051, 171B\_A5:191, 195; 171B\_B5:1–14  
 Site 1052, 171B\_A6:267, 273  
 Site 1053, 171B\_A7:327  
 Site 1090, 177A5:13  
 Site 1123, 181A7:20, 26  
 Site 1124, 181A8:18, 23  
 Site 1126, 182A4:23  
 Site 1128, 182A6:21  
 Site 1183, 192A3:24  
 Site 1185, 192A5:9–11  
 Site 1207, 198A3:24  
 Site 1208, 198A4:20–21, 23  
 Site 1209, 198A5:21–22; 198B12:3, 7  
 Site 1210, 198A6:18–19  
 Site 1211, 198A7:18–19  
 Site 1212, 198A8:16  
 Site 1215, 199A8:9–10; 199B7:3, 30  
 Site 1217, 199A10:11  
 Site 1218, 199A11:18  
 Site 1219, 199B21:29  
 Site 1220, 199A13:15–16; 199B7:3; 18:1–12  
 Site 1221, 199A14:13; 199B7:3, 30; 18:1–12  
 Site 1262, 208A3:16  
 Site 1263, 208A4:14–15  
 Site 1264, 208A5:11  
 Site 1265, 208A6:19  
 Site 1266, 208A7:17  
 Site 1267, 208A8:18–20  
 Site 1276, 210B12:2, 8  
 Walvis Ridge, 208A1:29; 208B1:16  
*Nuttallides truempyi*-*Osangularia mexicana* assemblage zone, 126B19:296  
*Nuttallides umbonifera*  
 Ceara Rise, 154B16:240, 244–247; 19:286–287; 27:396–431  
 Kerguelen Plateau S, 120B(2)34:612; 36:651, 661  
 Mascarene Plateau, 115B20:324  
 North d'Entrecasteaux Ridge, 134B12:278, 283  
 Pacific Ocean N, 145B16:254  
 Site 646, 105B37:740, 745; 51:983  
 Site 647, 105B36:709  
 Site 672, 110A5:225; 110B10:150  
 Site 700, 114B27:490  
 Site 702, 114B27:490, 512  
 Site 709, 115B20:324  
 Site 710, 115B20:324, 379  
 Site 714, 115A11:855  
 Site 717, 116B16:191, 206  
 Site 738, 119A7:251; 119B31:616  
 Site 744, 119A13:486; 119B31:616, 620, 622, 630; 46:822  
 Site 747, 120A6:110  
 Site 751, 120A10:351; 120B(2)36:672; 46:873, 875  
 Site 807, 130A9:405  
 Site 818, 133A(1)11:428; 133B6:81  
 Site 819, 133A(1)12:465  
 Site 820, 133A(1)13:519  
 Site 822, 133A(1)15:629  
 Site 829, 134B12:273  
 Site 832, 134B12:275  
 Site 887, 145A8:345; 145B8:147  
 Site 898, 149B9:231  
 Site 900, 149B9:218, 233, 237  
 Site 925, 154A4:78  
 Site 926, 154A5:167  
 Site 927, 154A6:243  
 Site 928, 154A7:292–293  
 Site 929, 154A8:353  
 Site 1092, 177A7:9  
 Site 1096, 178A5:15  
 Site 1101, 178A8:11  
 Site 1108, 180A5:26  
 Site 1109, 180A6:47  
 Site 1122, 181A6:18  
 Site 1123, 181B10:2, 20  
 Site 1165, 188B13:7  
 Site 1171, 189A6:33  
 Site 1217, 199A10:10–11  
 Site 1218, 199A11:17; 199B8:3, 21; 19:1–13  
 Site 1219, 199A12:19; 199B8:3  
 Site 1262, 208A3:16  
 Site 1263, 208A4:14  
 Site 1266, 208A7:16–17  
 Site 1267, 208A8:18  
*Nuttallinella coronula*, Site 747, 120B(1)23:436  
*Nuttallinella florealis*  
 Kerguelen Plateau S, 120B(1)23:419  
 Site 747, 120B(1)23:436  
 Site 752, 121B1:26  
 Site 1052, 171B\_A6:273  
 Site 1124, 181A8:19  
 Site 1208, 198A4:21  
 Site 1212, 198A8:16  
*Nuttallinella* spp.  
 Ontong Java Plateau, 130B5:74  
 Site 1124, 181A8:23  
 Site 1262, 208A3:17  
 Site 1267, 208A8:19  
*nyei*, *Clamydophorella*  
 Site 748, 120B(1)19:296  
 Site 1138, 183B3:35  
*nympha*, *Globorotalia*, Site 762, 122B39:671  
*nympha*, *Neogloboquadrina*  
 Kerguelen Plateau S, 120B(2)35:642  
 Site 747, 120B(2)35:647  
 Site 748, 120B(2)35:647  
 Site 1123, 181A7:19  
 Site 1133, 182A11:9  
 Site 1137, 183A5:11  
 Site 1140, 183A8:9–10  
 Site 1259, 207A6:16

*nympha*, *Paragloborotalia*

Site 1168, 189A3:26

Site 1170, 189A5:24

*Nympha* spp., New Jersey coastal plain, 150X\_B20:285

*Nyssa* spp.

Bethany Beach Site, 174AXS\_A3:36–37

Cape May Zoo Site, 174AXS\_A7:23

New Jersey coastal plain, 150X\_B20:278, 285

Site 645, 105B27:504

*Nyssapollenites kruschii analepticus*, Site 918, 152B16:222

*Nyssapollenites lanosus*, Site 748, 120B(1)19:306

*Nyssapollenites* spp., Site 918, 152B16:226

**O**

*oamaruensis*, *Bachmannocena*

Site 702, 114B4:67, 94

Site 703, 114B4:67, 94

*oamaruensis*, *Chiasmolithus*

Bass River Site, 174AX\_A1:38

CIROS-1, 120B(2)64:1117

Eratosthenes Seamount, 160B31:395, 397

Iberia Abyssal Plain, 149B3:63–64; 4:123, 133

Kerguelen Plateau S, 120B(2)27:494–497, 505–506

Millville Site, 174AXS\_A5:46

Ocean View Site, 174AXS\_A2:40

Site 647, 105B17:265, 273, 284; 120B(2)27:499–501, 508

Site 689, 113B38:654, 665

Site 690, 113B38:654

Site 699, 114A6:169; 114B8:191

Site 701, 114A8:380

Site 702, 114A9:492–494

Site 703, 114B8:191

Site 737, 119A6:178; 119B46:835

Site 738, 119B26:472

Site 739, 119B41:743

Site 744, 119A13:484; 119B13:492

Site 748, 120B(2)27:501–502

Site 762, 122B36:629

Site 782, 125B3:66

Site 786, 125B3:67

Site 865, 143B3:44, 55, 63

Site 897, 149A4:66

Site 900, 149B3:63

Site 903, 150A7:154; 150B26:436

Site 906, 150A10:323

Site 915, 152B11:149

Site 950, 157A4:87

Site 959, 159B32:416

Site 1051, 171B\_A5:189

Site 1053, 171B\_A7:325

Site 1090, 177A5:10; 177B8:3, 9

Site 1123, 181B2:5, 22

Site 1126, 182A4:16

Site 1128, 182A6:14–15

Site 1132, 182A10:14–15

Site 1134, 182A12:11

Site 1137, 183A5:10

Site 1138, 183A6:12; 183B4:7, 56

Site 1139, 183A7:11

Site 1140, 183A8:8–9

Site 1203, 197A3:10–11; 197B4:3

*oamaruensis*, *Chiasmolithus* sp. cf. *Chiasmolithus*, CIROS-1, 120B(2)64:1117

*oamaruensis*, *Mesocena*, Site 1123, 181A7:22

*oamaruensis*, *Reticulofenestra*

Kerguelen Plateau S, 120B(2)55:989

Site 689, 113B38:653, 664

Site 699, 114B8:191

Site 703, 114A10:562; 114B8:191

Site 737, 119B26:470

Site 738, 119B26:472, 474

Site 744, 119B26:491

Site 1090, 177A5:10; 177B8:3, 9

Site 1128, 182A6:15

Site 1137, 183A5:10

Site 1138, 183A6:12

Site 1139, 183A7:11; 183B8:6

Site 1171, 189A6:28

Site 1172, 189A7:25

Site 1257, 207A4:12

Site 1276, 210A3:75

Sites 1123–1124, 181B2:4

Tasmanian Gateway, 189B10:11, 15

*oamaruensis*, *Stephanopyxis*, Site 1166, 188A4:24

*ob*, *Carpocanistrum*, Site 1168, 189A3:29–30

*Obandyella bermudezi*. See *Globorotalia* (*Obandyella*) *bermudezi*

*Obandyella margaritae*. See *Globorotalia* (*Obandyella*) *margaritae*

*obeisfieldensis*, *Deflandrea*, Site 1166, 188B3:13

*oberhaensliae*, *Lophocyrtis* (*Sciadiaeplus*), Site 1220, 199B5:27, 65

*oberhauseri*, *Triasina*

Australian shelf NW, 122B24:429–430, 432, 435

Site 764, 122A10:368

*obesa*, *Globigerinella*

Ceara Rise, 154B2:59

Indian Ocean E, 121B3:112

Ontong Java Plateau, 130B10:157, 169

Pacific Ocean W, 144B2:47

Site 803, 130B9:120, 124, 134

Site 959, 159A5:92; 159B34:467, 479

Site 960, 159B34:467

Site 964, 160A5:102

Site 969, 160B2:14

Site 1006, 166B15:158

Site 1081, 175A9:244

Site 1126, 182B3:53

Site 1129, 182A7:14

Site 1134, 182B3:50

Site 1194, 194A5:11

Site 1259, 207A6:16

*obesa*, *Globorotalia*

Indian Ocean W equatorial, 115B19:303

Site 802, 129A4:198

Site 903, 150A7:150

*obesa*, *Rouxia*

Indian Ocean W equatorial, 115B24:447

Site 884, 145B2:38

*obesa*, *Sigmoilina*

Site 1129, 182A7:15  
Site 1131, 182A9:13  
Site 1132, 182A10:18  
Site 1133, 182A11:9  
Site 1134, 182A12:14

*obesa*, *Sulcoperculina*, Wodejebato Guyot, 144B9:173,  
191, 195

*Obesacapsula bullata*, Site 1213, 198A9:24

*Obesacapsula cetia*, Site 1213, 198A9:24

*Obesacapsula morroensis*, Site 1213, 198A9:24

*Obesacapsula somphedia*

Ontong Java Plateau, 130B7:102  
Site 801, 129A3:117

*Obesacapsula somphedia* Zone

Australian shelf NW, 122B37:642  
Ontong Java Plateau, 130B7:96  
Site 761, 122A7:185  
Site 763, 122A9:316  
Site 802, 129A4:200  
Site 803, 130A5:127  
Site 807, 130A9:408

*Obesacapsula* spp., Site 761, 122B37:641

*Obesacapsula verbana*, Site 1149, 185B6:3

*obliqua*, *Dictyochoa*, Site 908, 151B6:119

*obliqua*, *Helicosphaera*

Iberia margin W, 149B4:126, 139  
Indian Ocean W equatorial, 115B15:217  
Site 898, 149B4:81  
Site 900, 149B4:91  
Site 959, 159B37:512  
Site 960, 159A6:179  
Site 961, 159A7:236  
Site 1126, 182A4:14–15  
Site 1128, 182A6:14  
Site 1130, 182A8:13  
Site 1132, 182A10:15  
Site 1134, 182A12:10  
Site 1168, 189B7:27

*obliquecostata*, *Fragilariopsis*, Site 1098, 178B7:6, 25–26

*obliquicostatum*, *Carpodinium*

Kofoid system, 189B5:49  
Site 1276, 210A3:87  
Tasmanian Gateway, 189B5:71

*obliquiloculata*, *Pulleniatina*

Amazon Fan, 155B6:111, 121, 129–130, 137–138,  
140; 17:307–313, 315; 18:326–327; 19:337, 339–  
342, 344, 349; 20:354, 358, 360–362; 22:377;  
38:581, 588; 39:596  
Ceara Rise, 154B15:230, 233–234  
Iberia Abyssal Plain, 149B6:165, 186  
Indian Ocean E, 121B25:489  
Indian Ocean W equatorial, 115B45:805  
Mascarene Plateau, 115B45:836  
Ontong Java Plateau, 130B10:152, 154, 165; 44:735  
Pacific Ocean E, 138B25:565–566, 574, 577, 583  
Pacific Ocean W, 144B2:52  
Site 680, 112A12:264  
Site 681, 112B15:240  
Site 688, 112B15:243  
Site 716, 115B20:583–585, 587

Site 721, 117A9:211  
Site 723, 117B19:324–336  
Site 758, 121B4:126–127, 130, 132–133, 135–136  
Site 805, 130B22:381–395  
Site 827, 134A7:110  
Site 828, 134A8:152  
Site 830, 134A10:273–276  
Site 832, 134A12:409–411, 422, 425, 443;  
134B11:249–250, 255  
Site 833, 134A13:499–500  
Site 834, 135A(1)4:115  
Site 835, 135A(1)5:206  
Site 836, 135A(1)6:260  
Site 837, 135A(1)7:307  
Site 838, 135A(1)8:360  
Site 853, 138A(2)18:1030  
Site 856, 139A6:181  
Site 865, 143A6:130  
Site 871, 144A3:57  
Site 872, 144A4:122  
Site 873, 144A5:170  
Site 898, 149B6:170  
Site 900, 149B6:177  
Site 925, 154A4:74; 154B1:18; 17:262  
Site 927, 154B14:211, 215, 217–219, 221, 224, 227  
Site 930, 155A6:97, 117; 155B38:581  
Site 931, 155A7:165; 155B38:582  
Site 932, 155A8:183, 189, 197; 155B38:582  
Site 933, 155A9:232; 155B38:582  
Site 935, 155A11:287, 291, 310–312; 155B38:583  
Site 936, 155A12:340–343, 366; 155B38:584  
Site 937, 155A13:394–395, 403  
Site 938, 155A14:419, 433; 155B38:585  
Site 939, 155A15:445, 447, 457  
Site 940, 155A16:473–474, 489  
Site 942, 155A18:550, 564; 155B38:586  
Site 943, 155A19:578–579, 588  
Site 945, 155A21:646, 648, 654  
Site 946, 155A22:685  
Site 954, 157A8:411  
Site 955, 157A9:453  
Site 958, 159T\_B1:7–9  
Site 959, 159A5:90–91; 159B34:449, 477  
Site 960, 159A6:180; 159B34:457  
Site 961, 159A7:236; 159B34:462  
Site 962, 159A8:272; 159B34:462  
Site 963, 160A4:61  
Site 964, 160A5:102  
Site 972, 160A13:458  
Site 973, 160A14:478  
Site 997, 164B34:350, 355, 358  
Site 999, 165B2:36  
Site 1000, 165A5:250  
Site 1002, 165A7:368; 165B4:88  
Site 1039, 170A3:69  
Site 1040, 170A4:123, 126  
Site 1041, 170A5:166  
Site 1043, 170A7:231–232; 170B6:4  
Site 1075, 175A3:62  
Site 1079, 175A7:182  
Site 1087, 175B7:5

- Site 1126, 182A4:17  
 Site 1144, 184A5:10, 45; 184B11:4, 7–8, 19  
 Site 1200, 195A3:23–24  
 Sites 871–872, 144B21:414  
 Sites 959–962, 159B34:473  
 Sites 975–976, 161B14:187; 35:452  
 South China Sea, 184A1:12  
*obliquiloculata finalis*, *Pulleniatina*, Great Bahama Bank, 166A3:28  
*obliquiloculata obliquiloculata*, *Pulleniatina*  
 Site 951, 157A5:119  
 Site 952, 157A6:151  
 Site 953, 157A7:347  
*obliquiloculata primalis*, *Pulleniatina*, Great Bahama Bank, 166A3:28  
*obliquipes*, *Cerodinium*, Site 959, 159B25:301  
*Obliquipithonella edgarii*, Australian shelf NW, 122B30:501, 509  
*Obliquipithonella krashennikovii*, Site 689, 113B33:540, 545  
*Obliquipithonella multistrata*, Australian shelf NW, 122B30:500–501, 508–509; 34:581  
*Obliquipithonella operculata*, Site 689, 113B33:540, 545  
*Obliquipithonella quiltyi*, Australian shelf NW, 122B30:501, 509  
*Obliquipithonella thayeri*, Australian shelf NW, 122B30:501, 509  
*obliquipons*, *Transversopontis*, Iberia margin W, 149B4:129, 145  
*obliquum*, *Gartnerago*  
 Australian shelf NW, 122B32:548–549  
 Galicia margin W, 103B9:297  
 Millville Site, 174AXS\_A5:47  
 Site 755, 121A9:246; 121B5:145  
 Site 913, 151A11:363  
 Site 959, 159B37:512  
 Site 960, 159A6:180  
 Site 962, 159B26:324  
 Site 1128, 182A6:13  
 Site 1135, 183A3:9–10  
 Site 1138, 183A6:15  
 Site 1167, 188A5:16  
 Site 1261, 207A8:14  
*obliquum*, *Gartnerago* sp. cf. *Gartnerago*, Site 962, 159A8:272  
*obliquum*, *Hermesinum*, Site 908, 151B6:124  
*obliquus*, *Globigerinoides*  
 Atlantic Ocean N, 162B2:32  
 Cagayan Ridge, 124B2:23  
 Ceara Rise, 154B2:60  
 Cornaglia Terrace, 107A4:79; 107B23:373; 41:689  
 Lima Basin S, 112B15:243  
 Mediterranean Sea E, 160B10:128, 132  
 Ontong Java Plateau, 130B10:158, 170; 18:324  
 Pacific Ocean E, 138B25:561, 565, 569, 574  
 Pacific Ocean W, 144B2:48  
 Queensland Trough, 133B55:787  
 Sardinian margin, 107B27:423, 425–426; 41:690  
 Site 658, 108A(1)3:117  
 Site 660, 108A(1)5:339  
 Site 662, 108A(1)7:495  
 Site 663, 108A(2)8:564  
 Site 667, 108A(2)12:841  
 Site 681, 112B15:240  
 Site 688, 112B15:243  
 Site 721, 117A9:211  
 Site 722, 117A10:262  
 Site 802, 129A4:198  
 Site 811, 133B47:697  
 Site 812, 133A(1)5:151  
 Site 813, 133A(1)6:186  
 Site 814, 133A(1)7:212; 133B47:698  
 Site 815, 133A(1)8:262; 133B47:699, 702  
 Site 816, 133A(1)9:313; 133B3:43  
 Site 817, 133A(1)10:367; 133B47:700  
 Site 822, 133A(1)15:628  
 Site 823, 133A(1)16:705; 133B47:700  
 Site 824, 133A(1)17:780  
 Site 829, 134A9:195–198  
 Site 834, 135A(1)4:116  
 Site 845, 138A(1)10:213–214  
 Site 850, 138A(2)15:821  
 Site 865, 143A6:130  
 Site 872, 144A4:122  
 Site 925, 154B1:6, 13; 17:260–261  
 Site 952, 157A6:152  
 Site 954, 157A8:411  
 Site 959, 159A5:90–91  
 Site 960, 159A6:180–181; 159B34:476  
 Site 961, 159A7:237  
 Site 964, 160A5:101–102; 160B12:156, 158  
 Site 965, 160A6:134  
 Site 967, 160B2:10, 13  
 Site 968, 160A9:302  
 Site 969, 160B2:14–15, 21  
 Site 970, 160A11:389–390  
 Site 971, 160A12:434  
 Site 972, 160A13:458  
 Site 973, 160A14:479  
 Site 978, 161A8:363  
 Site 997, 164B34:344  
 Site 999, 165A4:155; 165B2:25–26, 31  
 Site 1001, 165A6:311  
 Site 1006, 166A9:244; 166B15:157–158  
 Site 1011, 167A(1)5:95  
 Site 1039, 170A3:70  
 Site 1040, 170A4:123, 126  
 Site 1072, 174A\_A4:117  
 Site 1088, 177A3:8  
 Site 1126, 182B3:53  
 Site 1134, 182B3:50  
 Site 1143, 184B4:1–8  
 Site 1148, 184B9:4  
 Site 1212, 198A8:14  
 Site 1238, 202A9:14  
 Site 1240, 202A11:11  
 Site 1261, 207A8:15  
 Sites 959–962, 159B34:468  
 Sites 975–976, 161B14:187–190, 193–194; 35:447  
 Sites 1054–1055, 172A3:42  
 Sites 1056–1059, 172A4:95  
 Sites 1060–1062, 172A5:180

- Sites 1063–1064, 172A6:261  
Sulu Sea, 124B2:22  
Trujillo Basin, 112A16:543; 112B15:241  
Tyrrhenian Basin, 107B23:374–376
- obliquus extremus*, *Globigerinoides*  
Indian Ocean W equatorial, 115B45:800  
Izu-Bonin arc, 126B18:272  
Lau Basin, 135B54:866, 873  
Mascarene Plateau, 115B45:831  
Sardinian margin, 107B41:690  
Site 811, 133A(1)4:96  
Site 834, 135A(1)4:116  
Site 835, 135A(1)5:207  
Site 836, 135B14:211  
Site 839, 135A(1)9:422  
Site 841, 135A(1)11:613; 135B14:215  
Site 871, 144A3:57  
Site 910, 151B8:167  
Site 954, 157B10:116–118  
Trujillo Basin, 112B15:241
- obliquus obliquus*, *Globigerinoides*  
Bethany Beach Site, 174AXS\_A3:38  
Indian Ocean W equatorial, 115B45:800  
Mascarene Plateau, 115B45:831  
Site 681, 112A13:316  
Site 688, 112A20:902  
Site 716, 115B45:831  
Site 903, 150A7:150  
Trujillo Basin, 112A16:544; 112B15:260
- obliquus* s.l., *Globigerinoides*  
Site 840, 135A(1)10:525  
Site 964, 160B12:156
- oblonga*, *Calpionellopsis*, Site 639, 103A10:429  
*oblonga*, *Cassidulina*, Site 736, 119B32:628  
*oblonga*, *Globocassidulina*  
Cornaglia Terrace, 107B29:477  
Site 969, 160A10:354
- oblonga*, *Nematosphaeropsis*, Iberia Abyssal Plain,  
149B10:257, 264
- oblonga*, *Quinqueloculina*  
Cornaglia Terrace, 107B29:474  
Site 821, 133B26:377
- oblonga*, *Xanthopyxis*, Site 1140, 183B6:5
- oblongata*, *Calcicalathina*  
Galicia margin W, 103B20:295–296  
Site 638, 103B20:347  
Site 639, 103A23:428, 452; 103B20:299  
Site 640, 103A11:539  
Site 897, 149A4:66; 149B2:32  
Site 899, 149A6:179  
Site 1149, 185A4:21; 185B5:4–6, 21  
Site 1214, 198A10:10; 198B7:5, 8, 16
- oblongata*, *Calcicalathina* sp. aff. *Calcicalathina*  
Site 897, 149A4:66  
Site 899, 149A6:179
- oblongifolia*, *Anemia*, Site 1138, 183B3:8  
*oblongireticulata*, *Bolboforma*, Site 982, 162B3:49  
*oblongula*, *Stylocapsa*, Site 801, 129A3:118  
*oblongus*, *Craspedodiscus*, Indian Ocean W equatorial,  
115B24:443
- oblongus*, *Flabellites*  
Iberia margin W, 149B2:44  
Site 763, 122B32:551  
Site 897, 149B2:33; 36:579–580  
Site 899, 149B2:31; 36:580  
Site 1207, 198B7:30, 70–71
- obovatus*, *Asteromphalus sacrophagus*, Pacific Ocean W,  
144B3:76
- obruta*, *Ericsonia*  
Indian Ocean W equatorial, 115B14:141  
Mascarene Plateau, 115B14:132  
Site 803, 130A5:121  
Site 807, 130A9:398  
Site 865, 143B3:56, 64  
Site 925, 154A4:73  
Site 1262, 208A3:11  
Site 1263, 208A4:10  
Walvis Ridge, 208A1:38; 208B1:17
- obrutus*, *Clausicoccus*  
Iberia margin W, 149B4:123, 134  
Site 897, 149A4:66  
Site 1090, 177B8:3  
Site 1168, 189B7:34  
Site 1170, 189B7:6
- obrutus*, *Cyclicargolithus*, Site 1276, 210B13:18
- obscura*, *Hystriochosphaeropsis*  
Bethany Beach Site, 174AXS\_A3:36–37  
Iberia Abyssal Plain, 149B10:256, 262  
Labrador Sea, 105B27:490  
New Jersey coastal plain, 150X\_B11:135, 142  
Site 898, 149B10:246  
Site 902, 150A6:85  
Site 903, 150A7:157  
Site 905, 150A9:279  
Site 906, 150A10:324  
Site 1071, 174A\_A3:63  
Site 1148, 184B7:7–8, 11–12  
Site 1168, 189B2:28
- obscura*, *Schematophora*  
Site 1166, 188B3:4, 36  
Site 1172, 189B3:39
- obscura*, *Schematophora* sp. cf. *Schematophora*, Site 1166,  
188B3:36
- obscurus*, *Australopollis*, Site 1166, 188B3:10–11, 43  
*obscurus*, *Australopollis* sp. cf. *Australopollis*, Site 1166,  
188B3:43
- obscurus*, *Calculites*  
Ancora Site, 174AXS\_A1:42–43  
Millville Site, 174AXS\_A5:47  
Shatsky Rise, 198B6:11  
Site 754, 121B5:145  
Site 802, 129A4:198  
Site 1135, 183A3:9  
Site 1259, 207A6:15
- obscurus?*, *Calculites*, Site 959, 159A5:90  
*obscurus*, *Coscinodiscus*, Site 647, 105B20:346
- obscurus*, *Imperiaster*  
Ancora Site, 174AXS\_A1:38  
Labrador Sea, 105B17:273  
Site 647, 105B17:286  
Site 918, 152B11:154, 160



- obscurus, Trochamminoides*, Site 878, 144A10:359  
*obtusa, Cassidulina*  
Site 980, 162A3:68  
Site 981, 162A3:69  
*obtusa, Pleurostomella*, Site 744, 119B31:627  
*obtusarca, Naviculopsis*, Site 959, 159A5:92; 159B36:502–503, 507  
*obtusata, Bythocypris*, Sardinian margin, 107B30:483–484  
*obtusus, Micrantholithus*  
Site 638, 103B20:343  
Site 897, 149A4:66  
Site 899, 149A6:179  
*obtusus, Sphenolithus*  
Celebes Sea, 124B10:153  
Eratosthenes Seamount, 160B31:397  
Iberia Abyssal Plain, 149B3:63–64  
New Jersey continental slope, 150B25:430  
Site 647, 105B17:285  
Site 865, 143B3:59, 67  
Site 897, 149B3:62  
Site 959, 159A5:89  
Site 1051, 171B\_B7:25  
*occidentalis, Bachmannocena*, Site 689, 113B42:747  
*occidentalis, Hauerina*, Site 821, 133B26:372  
*occidentalis, Juniperus*  
California margin, 167B17:217–226; 20:239–244  
Site 893, 146B(2)20:266–267  
*occidentalis, Mesocena*, Site 1123, 181A7:22  
*occidentalis, Trifarina*, Site 832, 134B12:289  
*occlusa, Morozovella*  
Ancora Site, 174AXS\_A1:31  
Bass River Site, 174AX\_A1:36  
Ceara Rise, 154B2:62  
Indian Ocean E, 121B3:113  
Mediterranean Sea E, 160B30:383  
Site 862, 141B35:425  
Site 873, 144A5:172; 144B5:105  
Site 874, 144A6:227  
Site 929, 154A8:353; 154B2:55  
Site 1051, 171B\_A5:191  
Site 1209, 198A5:19–20; 198B9:27  
Site 1210, 198A6:16  
Site 1211, 198A7:16  
Site 1219, 199A12:18  
Site 1257, 207A4:14  
Site 1258, 207A5:16  
Site 1260, 207A7:16  
Site 1261, 207A8:17  
Site 1263, 208A4:13  
Site 1266, 208A7:15  
Sites 1209–1211, 198B4:9–11, 25–27, 36–39, 47  
*occulatus, Actinocyclus*, Site 912, 151A10:328  
*occulata, Blefuscuiana*, Site 1186, 192A6:14  
*occulata, Hedbergella*, Ontong Java Plateau, 130B5:65, 71  
*occultatus, Toweius*  
New Jersey coastal plain, 150X\_B9:92, 94  
Site 647, 105B17:284  
Site 865, 143A6:127–128  
Site 866, 143A7:209  
Site 929, 154A8:349  
*oceanica, Cenosphaera*, Site 647, 105B21:365, 379  
*oceanica, Coronifera*  
Site 748, 120B(1)19:297  
Site 959, 159B25:299  
*oceanica, Gephyrocapsa*  
Blake Ridge, 164B33:333, 336  
Caribbean Sea, 165B1:10–11  
Celebes Sea, 124B10:157  
Chile triple junction, 141B14:193, 195, 225; 30:373, 377  
Eratosthenes Seamount, 160B7:84, 97  
Iberia Abyssal Plain, 149B5:148, 163  
Izu-Bonin arc, 126B16:239  
Japan Sea, 127/128B(1)10:164; 11:173, 183  
Juan de Fuca Ridge, 139B5:61  
Lau Basin, 135B13:191, 194; 54:866–867, 876  
Mascarene Plateau, 115A5:245  
Mediterranean Sea, 107B32:526  
Mediterranean Sea W, 161B13:170–171, 176–178; 16:225–227; 37:471  
Nazareth Bank, 115A4:133  
New Hebrides island arc, 134B10:220  
Pacific Ocean NW, 144B42:697, 699, 701, 713  
Site 639, 103A10:428, 452–453  
Site 646, 105B16:249, 262  
Site 647, 105B16:255, 257  
Site 680, 112B14:237  
Site 708, 115A6:408  
Site 709, 115A7:468  
Site 712, 115A10:741  
Site 713, 115A10:742  
Site 714, 115A11:852  
Site 716, 115A13:1008, 1010  
Site 717, 116A5:56; 116B15:167, 169; 18:217, 235  
Site 718, 116B15:180  
Site 719, 116B15:185–186; 18:235  
Site 720, 117A8:165; 117B2:40  
Site 721, 117A9:215; 117B2:45  
Site 722, 117B2:47  
Site 723, 117B1:7  
Site 724, 117B1:8  
Site 726, 117A14:454  
Site 727, 117B1:15, 33  
Site 728, 117B1:16  
Site 731, 117B2:48  
Site 736, 119A5:131; 119B26:469  
Site 747, 120B(2)28:520  
Site 762, 122B35:629  
Site 782, 125B2:18, 25  
Site 785, 125B2:41  
Site 798, 127/128B(1)10:167–168  
Site 803, 130A5:118  
Site 804, 130A6:188  
Site 808, 131B1:5  
Site 810, 132B2:17  
Site 817, 133A(1)10:364  
Site 819, 133A(1)12:464; 133B2:21  
Site 820, 133B2:22  
Site 826, 133A(1)18:809  
Site 827, 134A7:108; 134B10:191  
Site 828, 134A8:149–150; 134B10:189  
Site 829, 134A9:195–198; 134B10:200

- Site 830, 134A10:273–276; 134B10:207  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443;  
 134B10:208–209, 216  
 Site 833, 134A13:499; 134B10:219  
 Site 834, 135A(1)4:112  
 Site 835, 135A(1)5:203  
 Site 836, 135A(1)6:260  
 Site 837, 135A(1)7:306; 135B13:196  
 Site 838, 135A(1)8:360  
 Site 839, 135A(1)9:419; 135B13:199  
 Site 840, 135A(1)10:524; 135B17:268  
 Site 841, 135A(1)11:603  
 Site 844, 138A(1)9:131  
 Site 846, 138A(1)11:286  
 Site 848, 138A(2)13:685  
 Site 855, 139A5:110, 119  
 Site 859, 141A6:92  
 Site 860, 141A7:179; 141B14:196–197  
 Site 861, 141A8:259; 141B14:197–198  
 Site 863, 141A10:365; 141B14:202–203  
 Site 865, 143A6:130  
 Site 871, 144B41:676  
 Site 878, 144A10:356  
 Site 880, 144A12:444–445  
 Site 884, 145A6:222  
 Site 893, 146B(2)19:262  
 Site 897, 149A4:65; 149B5:150  
 Site 900, 149A7:225; 149B5:156–157  
 Site 907, 151A5:72  
 Site 910, 151A8:232, 236; 151B3:42; 26:448; 35:634  
 Site 911, 151A9:279, 281; 151B3:52–53, 58–59;  
 35:634  
 Site 912, 151A10:328–329  
 Site 913, 151A11:363; 151B35:640  
 Site 935, 155B38:582  
 Site 937, 155A13:394  
 Site 938, 155A14:419  
 Site 939, 155A15:445  
 Site 940, 155A16:473  
 Site 948, 156B3:50  
 Site 949, 156B3:53  
 Site 952, 157A6:149  
 Site 953, 157A7:341; 157B8:84–85, 87–89, 94  
 Site 958, 159T\_B2:17–18  
 Site 959, 159A5:87; 159B37:513, 519; 39:534; 42:576  
 Site 960, 159A6:178–179; 159B37:514–515, 519  
 Site 961, 159A7:234; 159B37:515  
 Site 962, 159A8:272; 159B37:516  
 Site 974, 161A4:65; 161B13:161; 39:499  
 Site 975, 161B13:163; 16:228; 39:499  
 Site 976, 161B13:165  
 Site 977, 161A7:309; 161B16:230  
 Site 978, 161A8:363  
 Site 979, 161B13:169  
 Site 1001, 165A6:309  
 Site 994, 164A6:114  
 Site 995, 164A7:187  
 Site 996, 164A8:256, 258  
 Site 1002, 165A7:368  
 Site 1003, 166A6:86  
 Site 1004, 166A7:157  
 Site 1005, 166A8:180  
 Site 1007, 166A10:305, 325; 166B4:36  
 Site 1008, 166A11:356  
 Site 1009, 166A11:357  
 Site 1017, 167A(1)11:297; 167B27:303–308  
 Site 1020, 167B10:154  
 Site 1039, 170A3:62–63  
 Site 1040, 170A4:117, 119  
 Site 1043, 170B5:16  
 Site 1084, 175B5:6  
 Site 1096, 178B26:5, 14–18  
 Site 1101, 178B26:5, 14, 19–20  
 Site 1108, 180A5:24–25  
 Site 1112, 180A7:18  
 Site 1115, 180A9:32  
 Site 1123, 181A7:15  
 Site 1124, 181A8:13  
 Site 1125, 181A9:10  
 Site 1126, 182A4:13  
 Site 1127, 182B6:3  
 Site 1128, 182A6:12  
 Site 1130, 182A6:11  
 Site 1131, 182A9:9  
 Site 1143, 184A4:12  
 Site 1144, 184A5:9  
 Site 1146, 184B10:9–10  
 Site 1148, 184B10:9–10  
 Site 1150, 186A4:23; 186B4:5  
 Site 1151, 186B4:6  
 Site 1165, 188B11:4  
 Site 1170, 189B6:6, 25  
 Site 1172, 189B6:8  
 Site 1173, 190A4:12  
 Site 1174, 190A5:15  
 Site 1175, 190A6:11  
 Site 1176, 190A7:9  
 Site 1178, 190A9:12  
 Site 1195, 194A6:7  
 Site 1200, 195A3:21  
 Site 1208, 198B2:23–24  
 Site 1255, 205B14:8  
 Site 1260, 207A7:12  
 Site 1261, 207A8:11  
 Sumisu rift, 126B16:240, 242–244, 246, 259–260  
 Tasmanian Gateway, 189B6:4  
 Tyrrhenian Sea, 107B31:497  
 Vrica, 107B24:395  
 Wodejebato Guyot, 144B7:144  
*oceanica*, *Gephyrocapsa* sp. aff. *Gephyrocapsa*, Site 1108,  
 180A5:25  
*oceanica-mullerae* group, *Gephyrocapsa*, Site 946,  
 155B38:587  
*oceanicum*, *Homotryblium*, Iberia Abyssal Plain,  
 149B10:255, 264  
*oceanicum*, *Hystrichokolpoma* sp. cf. *Homotryblium*  
 Site 1168, 189B2:7  
 Site 1172, 189B3:10  
*oceanicum*, *Hystrichokolpoma* sp. cf. *Hystrichokolpoma*, Site  
 1172, 189B4:7, 9  
*ocellata*, *Pontosphaera*, Site 1051, 171B\_B7:28

- ocellata?*, *Stylodictya*, Site 1138, 183B5:42  
*ocellus*, *Lithocyclia*  
 Site 672, 110A5:226  
 Site 999, 165B3:79  
 Site 1050, 171B\_A4:132  
 Site 1052, 171B\_A6:266  
 Site 1128, 182B2:6  
 Site 1218, 199B5:42, 72; 24:7  
 Site 1261, 207A8:19  
*ochotensis*, *Actinocyclus*, Site 737, 119B29:596  
*octacantha*, *Tetrapyle*  
 Pacific Ocean E, 138B20:467  
 Site 794, 127/128B(1)16:306  
 Site 797, 127/128B(1)16:306  
 Site 798, 127/128B(1)13:236  
 Site 808, 131A6:109  
 Site 832, 134B14:310  
 Site 843, 136B1:19  
 Site 859, 141A6:90  
 Site 860, 141A7:175, 178  
 Site 862, 141A9:316  
 Site 962, 159A8:273  
 Site 1075, 175A3:67  
 Site 1078, 175A6:159  
 Site 1082, 175B14:4  
*Octactis pulchra*, Chile triple junction, 141B16:230  
*octangulatus*, *Distephanus*, Site 798, 127/128B(1)14:248  
*octo*, *Craniopsis*, Site 918, 152B13:194  
*octocameratus*, *Gyroidinoides*  
 Ancora Site, 174AXS\_A1:30  
 New Jersey coastal plain, 150X\_B16:213, 218, 220;  
 17:232, 247  
 Site 1221, 199B7:33  
*octocolum*, *Eucyrtidium*, Peru margin, 112B12:192  
*Octocyclus magnus*  
 Site 690, 113B30:486  
 Site 763, 122B32:551–552  
*Octocyclus reinhardtii*, Site 1136, 183A4:8  
*Octodinium askinia*  
 Kofoid system, 189B5:59  
 Site 1166, 188B3:39  
 Site 1168, 189B2:6, 30  
 Site 1171, 189B4:6, 15, 38; 5:87  
 Site 1172, 189B3:7, 9, 38  
*Octodinium* spp., Site 1166, 188B3:16  
*octofenestrata*, *Retecapsa*, Site 1213, 198B7:7  
*octogonus*, *Distephanus*, Site 971, 160B11:143, 154  
*Octolithus multiplus*, Site 1276, 210B13:12  
*oconarius*, *Actinocyclus*  
 Indian Ocean W equatorial, 115B24:440  
 Pacific Ocean W, 144B3:76  
 Site 884, 145B2:38  
 Site 893, 146B(2)17:241  
 Site 912, 151A10:328  
 Site 1063, 172B8:7, 36  
 Site 1084, 175A12:363  
 Site 1095, 178B35:3, 44  
 Site 1140, 183B6:20  
 Site 1149, 185B2:26  
 See also *Actinocyclus* sp. cf. *Actinocyclus oconarius*  
*oconarius*, *Actinocyclus* sp. cf. *Actinocyclus*  
 Site 1095, 178B35:3, 45  
 Site 1097, 178B35:3, 57  
*oconarius*, *Distephanus speculum*, Chile triple junction,  
 141B16:233  
*oconarius tenella*, *Actinocyclus*, Site 1063, 172B8:7, 36  
*ocopetalus*, *Eprolithus*  
 Site 959, 159B26:323  
 Site 1138, 183A6:15  
 Site 1259, 207A6:15  
 Site 1260, 207A7:13  
 Site 1261, 207A8:14  
 Site 1276, 210A3:79; 210B13:9, 50  
*Octopodorhabdus plethotretus*, Site 638, 104B21:348  
*Octopodorhabdus praevisus*, Iberia margin W, 149B2:44, 59  
*ocopyle*, *Pylospira*, Site 971, 160B11:140, 150  
*Octopyle stenozoa*  
 Pacific Ocean E, 138B20:467  
 Site 1075, 175A3:67  
 Site 1078, 175A6:159  
 Site 1082, 175B14:4, 11  
 See also *Tetrapyle octacantha*–*Octopyle stenozoa* group  
*ocopylus*, *Acrocubus*, Pacific Ocean N equatorial,  
 199B3:15, 24–25, 71  
*octoradiata*, *Ahmuellerella*  
 Eratosthenes Seamount, 160B31:397  
 Site 690, 113B30:479  
 Site 959, 159B26:323  
 Site 1068, 173B5:49  
 Site 1135, 183A3:9–10  
 Site 1137, 183A5:10  
 Site 1276, 210B13:10, 21, 50  
*octoradiata*, *Vagalapilla*  
 Ancora Site, 174AXS\_A1:44  
 Site 762, 122B32:553  
 Site 865, 143A6:130  
*Octotriangulella septemtriangula*, Australian shelf NW,  
 122B27:467, 471  
*oculatus*, *Actinocyclus*  
 California margin, 167B3:103, 105  
 Japan Sea, 127/128B(1)15:258  
 Lima Basin S, 112A19:816  
 Pacific Ocean N, 145B1:14, 17  
 Site 646, 105B19:320  
 Site 798, 127/128B(1)21:361  
 Site 886, 145A7:310  
 Site 887, 145A8:349; 145B1:4, 7  
 Site 912, 151A10:328  
 Site 983, 162B4:62  
 Site 1014, 167A(1)8:185; 167B3:94–95  
 Site 1016, 167A(1)10:251  
 Site 1017, 167A(1)11:293; 167B3:94  
 Site 1018, 167A(1)12:323; 167B3:96  
 Site 1020, 167A(1)14:398; 167B3:97  
 Site 1149, 185B2:26  
 Site 1150, 186A4:24; 186B2:7  
 Site 1151, 186A5:19, 21, 24; 186B2:9  
 Site 1179, 191B2:5–6, 21  
 Site 1244, 204A3:10–11  
 Site 1247, 204A6:8  
 Site 1248, 204A7:8–9

- Site 1251, 204A10:11  
 Site 1252, 204A11:9  
 Sites 1150–1151, 186B2:4, 14  
*Oculopollis* spp., Site 911, 151B16:301  
*Oculosiphon* spp., Izu-Bonin arc, 126B20:311, 313, 316  
*oculus-iridis, Coscinodiscus*  
 Site 859, 141A6:89  
 Site 860, 141A7:175  
 Site 893, 146B(2)17:241  
 Site 1063, 172B8:10  
 Site 1237, 202A8:19  
*oddgurneri, Velicucullus* sp. cf. *Velicucullus*, Site 748,  
 120B(2)39:751; 40:781  
*odontella, Goniothecium*  
 Site 685, 112B11:177  
 Site 688, 112A20:899; 112B11:177–178, 180  
 Site 884, 145B2:34, 36  
*Odontella aurita*  
 Pacific Ocean W, 144B3:74  
 Site 884, 145A6:228; 145B1:9  
 Site 1063, 172B8:12, 42  
 Site 1150, 186B3:4  
 Site 1151, 186B3:5  
 Site 1179, 191B2:29  
*Odontella* spp.  
 Prydz Bay, 119B36:679  
 Site 908, 151B5:78  
 Site 1063, 172B8:23  
 Site 1098, 178A7:10  
 Site 1099, 178A7:10  
 Site 1149, 185B2:4  
*Odontella weissflogii*  
 Site 739, 119A8:315  
 Site 744, 119A13:494  
*Odontochitina costata*  
 Kofoid system, 189B5:59  
 Site 738, 119B32:631  
 Site 985, 162B7:106  
 Tasmanian Gateway, 189B5:87  
*Odontochitina cribropoda*, Site 748, 120B(1)20:336, 340  
*Odontochitina "diversa"*  
 Kofoid system, 189B5:59  
 Tasmanian Gateway, 189B5:88  
*Odontochitina operculata*  
 Kofoid system, 189B5:59  
 Pacific Ocean W, 129B1:22; 11:221–223  
 Site 748, 120B(1)20:336  
 Site 750, 120B(1)19:302  
 Site 959, 159B25:301  
 Site 1138, 183B3:9, 33  
 Site 1172, 189B3:7  
 Tasmanian Gateway, 189B5:87  
 Transect EG65, 163X\_A6:20  
*Odontochitina operculata* Zone  
 Australian shelf NW, 122B31:512  
 Site 762, 122A8:245  
 Site 763, 122A9:316  
*Odontochitina porifera*  
 Kofoid system, 189B5:59  
 Site 696, 113B36:610  
 Site 748, 120B(1)20:332, 336  
 Site 959, 159B24:273; 25:279, 301; 35:483  
 Site 1165, 188B2:4, 8–9, 17  
 Tasmanian Gateway, 189B5:88  
*Odontochitina* spp.  
 Site 909, 151A7:175  
 Site 910, 151A8:236  
 Site 913, 151B12:241  
*Odontotropis carinifera*, Site 913, 151B5:98  
*Odontotropis* spp.  
 Site 698, 114B6:139  
 Site 700, 114B6:139  
 Site 702, 114B6:139  
 Site 913, 151B5:81  
*Odostomia* spp., Pisco Basin W, 112B19:332  
*odukpaniensis, Trocholina*, Site 879, 144B18:373  
*odukpaniensis, Trocholina* sp. cf. *Trocholina*, Takuyo-Dai-  
 san Guyot, 144B10:209, 219  
*oebisfeldensis, Deflandrea*  
 Kofoid system, 189B5:52  
 Site 647, 105B28:549  
 Site 913, 151B12:240  
 Tasmanian Gateway, 189B5:76  
*oestrupii, Thalassiosira*  
 Amazon Fan, 155B21:368  
 California margin, 167B3:100, 103–104; 6:120;  
 32:364  
 Chile triple junction, 141B34:417  
 Indian Ocean W equatorial, 115B23:419  
 Pacific Ocean E, 138B23:521  
 Pacific Ocean N, 145B1:4, 13  
 Pacific Ocean NW, 145B3:48  
 Pacific Ocean W, 144B3:73, 78  
 Site 646, 105B19:319  
 Site 680, 112B9:140  
 Site 717, 116B20:247  
 Site 718, 116A5:101  
 Site 745, 119B29:575  
 Site 751, 120B(2)38:730  
 Site 806, 130B30:522  
 Site 844, 138A(1)9:139  
 Site 845, 138A(1)10:215  
 Site 847, 138A(1)12:351  
 Site 848, 138A(2)13:692  
 Site 852, 138A(2)17:984; 138B7:126  
 Site 859, 141A6:89; 141B34:417  
 Site 860, 141A7:174  
 Site 878, 144A10:361  
 Site 880, 144A12:445  
 Site 881, 145A3:50; 4:93; 145B1:10  
 Site 892, 146B(1)4:67, 70–71, 73  
 Site 893, 146B(2)6:79, 83–84; 17:247  
 Site 902, 150A6:82–83  
 Site 903, 150A7:154  
 Site 904, 150A8:225  
 Site 905, 150A9:278  
 Site 906, 150A10:323  
 Site 907, 151A5:69, 74; 151B4:67–68; 162A7:240  
 Site 908, 151A6:122, 125  
 Site 912, 151A10:328  
 Site 919, 152B15:210, 218  
 Site 980, 162A3:69

- Site 983, 162B4:52–53, 61  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1022, 167B3:98  
 Site 1039, 170A3:65  
 Site 1040, 170A4:121  
 Site 1041, 170B2:4  
 Site 1043, 170A7:230; 170B2:4  
 Site 1063, 172B8:6, 15, 24, 47  
 Site 1077, 175A5:126  
 Site 1090, 177A5:15  
 Site 1095, 178A4:14; 178B29:7; 35:13, 40  
 Site 1097, 178A6:8–9  
 Site 1103, 178A1:14; 9:11  
 Site 1138, 183A6:21  
 Site 1149, 185B2:4, 24  
 Site 1165, 188A3:33; 188B6:5  
 Site 1179, 191B2:4, 6, 31–32  
 Site 1244, 204A3:10  
 Site 1247, 204A6:8  
 Site 1249, 204A8:10  
 Site 1250, 204A9:9  
 Site 1252, 204A11:9  
 Sites 1060–1062, 172A5:184  
 Sites 1063–1064, 172A6:262  
 Sites 1150–1151, 186B2:14  
 Trujillo Basin, 112A16:541  
*oestrupii*, *Thalassiosira oestrupii*, Site 1077, 175B11:23  
*oestrupii*, *Thalassiosira* sp. aff. *Thalassiosira*  
 Site 892, 146B(1)4:73  
 Site 1103, 178B35:13, 50  
*oestrupii* s.a., *Thalassiosira*, Pacific Ocean NW, 145B3:44  
“*oestrupii*” s.a., *Thalassiosira*  
 Site 1150, 186B2:7, 12–13  
 Site 1151, 186B2:9, 11–13  
*oestrupii* s.l., *Thalassiosira*  
 Site 1150, 186A4:25  
 Site 1151, 186A5:19  
*oestrupii* *vetus*, *Thalassiosira*, Sites 1150–1151, 186B2:13  
*officinalis*, *Globigerina*  
 Great Australian Bight, 182B4:4  
 Indian Ocean E, 121B3:110  
 Ocean View Site, 174AXS\_A2:37  
 Site 906, 150A10:322  
 Site 911, 151B8:157  
 Site 1126, 182A4:19  
 Site 1128, 182A6:18  
 Site 1130, 182A8:16; 182B4:6  
 Site 1132, 182A10:17  
 Site 1134, 182A12:13; 182B4:27  
 Sites 1209–1211, 198B4:5, 32–33, 44–45, 53–54  
*Ogee lanceolata*, Site 842, 136B2:36  
*Ogmoconcha blakei*, Site 760, 122B26:461  
*Ogmoconcha bristolensis*, Australian shelf NW,  
 122B26:455, 461  
*Ogmoconcha martini*, Australian shelf W, 122B26:455,  
 461  
*Ogmoconcha owhorhensis*, Australian shelf W,  
 122B26:455  
*Ogmoconcha reticulata*, Site 760, 122B26:461  
*Ogmoconcha* spp., Site 760, 122B26:461  
*Ogmoconchella aspinata*, Exmouth Plateau, 122B27:469,  
 474  
*Ogmoconchella martini*, Australian shelf NW, 122B27:469,  
 474  
*Ogmoconchella* spp., Australian shelf NW, 122B27:465  
*oikiskos*, *Plectacantha*, Site 1098, 178B33:2–3, 9, 11  
*okadai*, *Discoaster*  
 Site 758, 121A12:378  
 Site 1215, 199A8:8  
 Site 1221, 199A14:11  
*okunoi*, *Denticulopsis*, Pacific Ocean N, 145B1:4  
*Olea* spp.  
 Site 820, 133B9:109  
 Site 976, 161B36:462–463  
*Oleneothyris harleni*  
 Ancora Site, 174AXS\_A1:20  
 Millville Site, 174AXS\_A5:30  
*oligoaenica*, *Pyxilla*, Site 908, 151B5:80, 94  
*oligoaenica*, *Rhizosolenia*  
 Labrador Sea, 105B20:342  
 Site 112, 105B20:329  
 Site 647, 105B20:347  
 Site 748, 120B(2)38:717  
 Site 908, 151B5:78, 80, 94  
*oligoaenica styliforma*, *Rhizosolenia*, Site 908, 151B5:78,  
 80, 88  
*oligoaenica tenuis*, *Pyxilla*, Site 908, 151B5:94  
*oligoaenica* var. A, *Rhizosolenia*, Site 908, 151B5:94  
*oligocenica*, *Azpeitia*  
 Ceara Rise, 154B33:485–486, 488  
 Labrador Sea, 105B20:340  
 Site 647, 105B20:345  
 Site 748, 120B(2)38:717  
 Site 758, 121B7:195, 207  
 Site 883, 145A5:145; 145B1:11  
 Site 908, 151B5:80, 96  
 Site 1128, 182B2:6, 24  
 Site 1139, 183A7:11  
 Site 1220, 199B6:25  
*oligocenicus*, *Asteromphalus*  
 Labrador Sea, 105B20:340  
 Site 744, 119B29:573  
 Site 748, 120B(2)38:718–719  
 Site 908, 151B5:80, 97  
 Site 1140, 183B6:5, 21  
 Site 1179, 191B2:22  
*oligocenicus*, *Asteromphalus* sp. aff. *Asteromphalus*, Site  
 884, 145B2:41  
*oligocenicus*, *Coscinodiscus*  
 Indian Ocean W equatorial, 115B24:443  
 Site 803, 130A9:125  
 Site 913, 151A11:362; 151B5:81, 99  
*Oligocythereis* spp., Australian shelf NW, 122B48:828, 833  
*oligoporus*, *Sphaerostylus*, Pacific Ocean W, 129B10:218  
*Oligosphaeridium astigerum*  
 Site 748, 120B(1)19:300  
 Site 1276, 210A3:86  
*Oligosphaeridium buciniferum*, Site 962, 159B24:258  
*Oligosphaeridium poculum*  
 Kofoid system, 189B5:60  
 Tasmanian Gateway, 189B5:88



- Transect EG65, 163X\_A6:20  
*Oligosphaeridium prolixispinosum*, Transect EG65, 163X\_A6:20  
*Oligosphaeridium pulcherrimum*  
 Kofoid system, 189B5:60  
 Site 748, 120B(1)20:337  
 Site 802, 129A4:200  
 Site 959, 159B24:273  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:88  
*Oligosphaeridium* sp. 1, Transect EG65, 163X\_A6:20  
*Oligosphaeridium* spp.  
 Australian shelf NW, 122B31:525, 527  
 Kofoid system, 189B5:60  
 Site 692, 113B29:458  
 Site 802, 129A4:200  
 Site 909, 151A7:175  
 Site 910, 151A8:236  
 Site 959, 159B25:299  
 Site 1136, 183A4:10  
 Tasmanian Gateway, 189B5:88  
*oligostegia*, *Laevidentalina*, Site 962, 159B28:354, 361  
*oliverana*, *Thalassiosira*  
 Kerguelen Plateau S, 120B(2)38:708  
 Site 751, 120B(2)38:728  
 Site 1095, 178A4:14; 178B29:8; 35:13, 48  
 Site 1097, 178A6:8; 178B35:13, 57  
 Site 1138, 183A6:21; 183B9:6  
 Site 1165, 188A3:33  
*oliverana sparsa*, *Thalassiosira*  
 Kerguelen Plateau S, 120B(2)38:708  
 Site 751, 120B(2)38:730  
 Site 1095, 178A4:14  
 Site 1103, 178B35:13, 50  
 Site 1138, 183B9:10  
*oliverana sparsa*, *Thalassiosira* sp. aff. *Thalassiosira*, Site 1095, 178B35:13, 38  
*oliverana s.s.*, *Thalassiosira*, Site 1138, 183B9:10  
*olszewskii*, *Paratrochamminoides*  
 Iberia Abyssal Plain, 149B8:213, 215  
 Pacific Ocean W, 129B13:257, 264  
*olszewskii*, *Trochammina*, Pacific Ocean W, 129B13:257  
*olszewskii*, *Trochamminoides*, Pacific Ocean W, 129B13:257  
*omanica*, *Helicosphaera*  
 Site 720, 117B2:39, 50  
 Site 721, 117B2:41, 45, 53  
 Site 722, 117B2:47  
 Site 731, 117B2:48  
*ombros*, *Dorcadospyrus*, Site 1218, 199B3:36, 72  
*omega*, *Gephyrocapsa*  
 Mediterranean Sea W, 161B13:178–179  
 Pacific Ocean E, 138B12:239, 278  
 Site 898, 149A5:127  
 Site 900, 149A7:225  
 Site 928, 154A7:288  
 Site 953, 157B8:84–85, 87–89, 94  
 Site 962, 159B37:516  
 Site 975, 161B13:163  
 Site 976, 161B13:165  
 Site 977, 161B13:166  
 Site 1109, 180A6:44  
 Site 1111, 180A7:18  
 Site 1114, 180A8:27  
 Site 1130, 182A8:12  
 Site 1208, 198B2:23–24  
 Sites 1054–1055, 172A3:42  
*omma*, *Melosira*  
 Site 1095, 178B35:8, 32  
 Site 1097, 178B35:8, 55  
*Ommatartus tetrathalamus*  
 Site 842, 136A4:41  
 Site 843, 136A5:68  
 Site 962, 159A8:273  
*Ommatodiscus murrayi*, Site 842, 136B1:11  
*omnitubus*, *Solenosphaera*  
 Indian Ocean W equatorial, 115B22:404  
 Site 722, 117B4:92  
 Site 728, 117B4:93  
 Site 807, 130A9:407  
 Site 845, 138A(1)10:214  
 Site 846, 138A(1)6:88  
*omphala*, *Discocyclina*, Site 841, 135A(1)11:614; 135B15:233, 235, 239–240, 242; 16:249  
*Omphalocyclus macroporus*  
 Site 873, 144A5:173  
 Site 875, 144B50:888–889  
 Sites 875–876, 144A7:273  
 Wodejebato Guyot, 144B9:172–173, 177, 183, 187–191, 193, 196–197; 15:275  
*Omphalocyclus* spp.  
 Pacific Ocean NW, 144B47:821, 825, 890  
 Site 873, 144A5:173  
 Site 874, 144A6:227  
 Site 875, 144B15:301  
 Wodejebato Guyot, 144B9:175; 45:782  
*ongleyi*, *Rectuvigerina*, Site 1120, 181A4:11  
*ongleyi*, *Uvigerina*, Mascarene Plateau, 115A5:251  
*ono*, *Discoaster*  
 Lau Basin, 135B13:199  
 Site 838, 135B13:203  
*onopordoides*, *Carduifolia*, Site 908, 151B6:124  
*ontogenesis*, *Dictyocoryne*  
 Site 677, 111B21:262  
 Site 803, 130A5:126  
 Site 806, 130A8:315  
*onusta*, *Reticulofenestra*  
 Labrador Sea, 105B17:277  
 Site 647, 105B17:283  
 Site 738, 119B26:490  
 Site 782, 125B3:66  
 Site 1136, 183B4:6  
 Site 1137, 183A5:10  
 Site 1138, 183B4:7–8, 15  
*Onychiopsis* spp., Site 1138, 183B3:7  
*oolina*, *Chilostomella*  
 Cornaglia Terrace, 107B29:475  
 Izu-Bonin arc, 126B19:309; 20:313, 319  
 Site 722, 117A10:263  
 Site 797, 127/128B(1)29:539  
 Site 799, 127/128B(1)22:392  
 Site 829, 134A9:195–198

- Site 888, 146B(1)5:93  
 Site 890, 146A(1)5:162; 146B(1)5:100  
 Site 926, 154A5:167  
 Site 1079, 175B19:7  
 Site 1110, 180A7:19  
 Site 1169, 189A4:13  
 Site 1170, 189A5:28  
 Site 1171, 189A6:33  
 Site 1172, 189A7:29  
 Sites 1054–1055, 172A3:43  
 Sites 1060–1062, 172A5:183  
*Oolina apiculata*, Site 747, 120B(1)23:432  
*Oolina delicata*, Site 748, 120B(1)23:432  
*Oolina globosa*  
 Japan Sea, 127/128B(1)22:387  
 Site 747, 120B(1)23:432  
 Site 797, 127/128B(1)29:539  
*Oolina hexagona*, Site 797, 127/128B(1)29:539  
*Oolina* sp. cf. *Oolina sulcata*, Site 962, 159B28:356  
*Oolina* spp.  
 Bethany Beach Site, 174AXS\_A3:42  
 Site 750, 120B(1)23:432  
 Site 786, 125B4:79, 84  
 Site 998, 165A3:67  
 Site 1001, 165A6:313  
 Site 1006, 166B12:129  
 Site 1168, 189A3:29  
 Site 1207, 198A3:25  
*Oolina sulcata*  
 Site 962, 159B28:356, 361  
 See also *Oolina* sp. cf. *Oolina sulcata*  
*oolithica, Nautiloculina*, Site 639, 103B6:85  
*Oolithotus antillarum*, Celebes Sea, 124B10:155  
*Oolithotus fragilis*  
 Site 861, 141A8:259  
 Site 1129, 182A7:13  
 Site 1141, 183A9:8  
 Site 1200, 195A3:21–22  
*oonkii, Hemiaulus?*  
 Site 698, 114B6:138, 144  
 Site 700, 114B6:138, 144  
 Site 702, 114B6:138, 144  
*Opephora* spp., Site 997, 164B35:366  
*operculata, Obliquipithonella*, Site 689, 113B33:540, 545  
*operculata, Odontochitina*  
 Kofoid system, 189B5:59  
 Pacific Ocean W, 129B11:221–223  
 Site 748, 120B(1)20:336  
 Site 750, 120B(1)19:302  
 Site 959, 159B25:301  
 Site 1138, 183B3:9, 33  
 Site 1172, 189B3:7  
 Tasmanian Gateway, 189B5:87  
 Transect EG65, 163X\_A6:20  
*operculata, Thoracosphaera*  
 Site 689, 113B33:540–541, 545  
 Site 752, 121B18:412  
 Site 1068, 173A7:181  
 Site 1135, 183A3:8–9; 183B4:6  
 Site 1138, 183A6:13; 183B4:9  
*operculata operculi, Thoracosphaera*, Site 1135, 183A3:8  
*operculatos, Proxapertites*, Site 959, 159A5:93  
*Operculina complanata*  
 Marion Plateau, 194B2:4, 8, 16–17, 23  
 Site 815, 133B3:47  
 Site 816, 133B3:43  
 Site 1193, 194A4:14, 17, 64  
 Site 1196, 194A7:17  
*Operculina gomezi*  
 Indian Ocean W equatorial, 115B21:388  
 Site 714, 115B21:393  
*Operculina pacifica*, Site 841, 135A(1)11:614; 135B15:233;  
 16:249  
*Operculina* spp.  
 Levant, 160B33:432  
 Marion Plateau, 194A1:14; 194B2:6, 8, 22  
 Queensland Plateau, 133B4:60  
 Site 715, 115B21:390  
 Site 812, 133A(1)5:153; 133B20:282  
 Site 814, 133B4:55  
 Site 821, 133B26:371  
 Site 824, 133B4:55  
 Site 825, 133A(1)4:99; 133B4:62  
 Site 841, 135A(1)11:26, 614; 135B16:254  
 Site 966, 160A7:176  
 Site 1108, 180A5:26  
 Site 1192, 194A3:11  
 Site 1193, 194A4:16  
 Site 1194, 194A5:12  
 Site 1196, 194A7:19  
 Site 1197, 194A8:4–5, 12–13, 32–33  
 Site 1198, 194A9:5–7  
 Sites 1196/1199, 194B5:9–38  
 See also *Miogypsina-Operculina* Zone  
*Operculinella venosa*  
 Site 815, 133B3:47  
 Site 816, 133B3:43–44  
*Operculodinium bergmannii*, Site 696, 113B36:612  
*Operculodinium centrocarpum*  
 Cape May Zoo Site, 174AXS\_A7:23  
 Iberia Abyssal Plain, 149B10:257, 263  
 Labrador Sea, 105A1:18; 105B24:414; 25:438; 27:492  
 New Jersey coastal plain, 150X\_B11:130–131  
 Site 645, 105A4:98  
 Site 646, 105B24:420  
 Site 647, 105B28:550  
 Site 823, 133B8:98  
 Site 872, 144A4:124  
 Site 906, 150A10:324  
 Site 911, 151B13:246–248, 250, 253  
 Site 913, 151B12:233  
 Site 917, 152B16:222  
 Site 986, 162B6:87–88, 92–93; 10:153  
 Site 1071, 174A\_A3:63  
 Site 1072, 174A\_A4:118–119; 174A\_B7:6  
 Site 1073, 174A\_A5:167–168  
 Site 1148, 184B7:5, 11  
 Site 1151, 186B6:5–6  
 Site 1166, 188B3:9  
 Site 1168, 189A3:32; 189B2:34  
 Site 1179, 191A4:18

- Operculodinium centrocarpum* s.l.  
Site 902, 150A6:84  
Site 905, 150A9:278
- Operculodinium centrocarpum* s.s.  
Site 902, 150A6:85  
Site 906, 150A10:324
- Operculodinium crassum*  
Iberia Abyssal Plain, 149B10:257, 263  
Labrador Sea, 105B23:395; 105B24:414  
Site 643, 104B32:653  
Site 645, 105B23:398  
Site 646, 105B24:420  
Site 898, 149B10:246  
Site 900, 149B10:252–253  
Site 911, 151B13:250
- Operculodinium divergens*  
Kofoid system, 189B5:60  
Site 913, 151B12:233  
Tasmanian Gateway, 189B5:88
- Operculodinium echigoense*  
Kofoid system, 189B5:60  
Site 823, 133B8:98  
Site 1168, 189A3:32; 189B2:9  
Tasmanian Gateway, 189B5:89
- Operculodinium eirikianum*  
Labrador Sea, 105B26:459  
Site 646, 105B27:465  
Site 1179, 191A4:18
- Operculodinium?* *eirikianum*  
Iberia Abyssal Plain, 149B10:257, 263  
Kofoid system, 189B5:60  
Site 898, 149B10:247  
Site 900, 149B10:252–253  
Site 905, 150A9:279  
Site 1071, 174A\_A3:63  
Site 1073, 174A\_A5:168  
Tasmanian Gateway, 189B5:89
- Operculodinium giganteum*, Site 1151, 186B6:5–6
- Operculodinium israelianum*  
Cape May Zoo Site, 174AXS\_A7:23  
Iberia Abyssal Plain, 149B10:257, 263  
Labrador Sea, 105B27:492  
Site 820, 133B8:93–95  
Site 823, 133B8:98  
Site 872, 144A4:124  
Site 900, 149B10:252–253  
Site 904, 150A8:227  
Site 907, 151B14:259  
Site 909, 151B14:264, 280, 282  
Site 986, 162B6:87, 92–93, 96; 10:152  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118; 174A\_B7:6  
Site 1073, 174A\_A5:167  
Site 1148, 184B7:7  
Site 1179, 191A4:18–19  
See also *Operculodinium* sp. cf. *Operculodinium israelianum*
- Operculodinium israelianum* s.l.  
Site 904, 150A8:279  
Site 905, 150A9:278
- Operculodinium janducheneii*  
Labrador Sea, 105B25:438; 26:459  
Site 646, 105B25:429, 431; 26:465  
Site 765, 123B21:430–431, 435, 439  
Site 815, 133B8:104  
Site 904, 150A8:226  
Site 905, 150A9:279  
Site 913, 151B14:281  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:119  
Site 1073, 174A\_A5:167  
Site 1168, 189B2:31  
Site 1179, 191A4:18
- Operculodinium longispinigerum*  
Labrador Sea, 105B24:414  
Site 646, 105B24:420  
Site 823, 133B8:98, 101  
Site 903, 150A7:1, 7  
Site 1148, 184B7:8, 12
- Operculodinium operculata* Zone. See *Muderongia australis-Operculodinium operculata* Zone
- Operculodinium piaseckii*  
Site 907, 151B14:257  
Site 908, 151B14:273  
Site 1071, 174A\_A3:64  
Site 1148, 184B7:7–8, 12  
Site 1168, 189B2:30
- Operculodinium placitum*, Site 1073, 174A\_A5:168
- Operculodinium* sp. 1  
Site 902, 150A6:86  
Site 913, 151B12:233
- Operculodinium* sp. A, Site 911, 151B13:250
- Operculodinium?* sp. A, Site 1172, 189B3:39, 45–46
- Operculodinium* sp. cf. *Operculodinium israelianum*, Site 873, 144A5:176
- Operculodinium* spp.  
Labrador Sea, 105B23:395; 25:438–439; 27:493  
New Jersey coastal plain, 150X\_B11:130  
Site 645, 105B27:511  
Site 646, 105B24:420; 26:445  
Site 647, 105B28:550  
Site 903, 150A7:157  
Site 905, 150A9:279  
Site 907, 151A5:73  
Site 908, 151A6:125  
Site 913, 151A11:364  
Site 1053, 171B\_B6:5  
Site 1151, 186B6:4  
Site 1168, 189B2:7–8, 10, 34  
Site 1172, 189B3:7–8, 12, 46; 4:40
- Operculodinium vacuolatum*  
Labrador Sea, 105B27:492–493  
Site 645, 105B27:511
- operosum*, *Lithostromanion*, Iberia margin W, 149B4:126, 145
- Ophiacantha binitorulosa*, Exmouth Plateau, 122B27:468, 473
- Ophiacantha subtilirugosa*, Exmouth Plateau, 122B27:468, 473
- Ophioderma waliabadensis*, Exmouth Plateau, 122B27:468, 473

- Ophioflabellum cristatum*, Exmouth Plateau, 122B27:468, 473
- ophirensis*, *Anthocyrtidium*  
Izu-Bonin forearc, 125B6:104, 111  
Peru margin, 112B12:191  
Site 962, 159A8:273  
Site 1082, 175B3:4; 14:16
- Ophthalmidium oxfordianum*, Site 901, 149B7:197, 199
- Ophthalmidium pusillum*  
Izu-Bonin arc, 126B19:304  
Site 744, 119B31:628
- Ophthalmidium rotula*, Site 901, 149B7:197, 199
- Ophthalmidium* spp.  
Exmouth Plateau, 122B27:468, 473  
Site 764, 122B24:436  
Site 901, 149B7:194  
Site 1090, 177A5:13
- opima*, *Globorotalia*  
Bethany Beach Site, 174AXS\_A3:39  
Site 804, 130A6:191  
Site 807, 130A9:404  
Site 828, 134A8:152  
Site 1139, 183A7:12–13  
Site 1140, 183A8:10
- opima*, *Jenkinsella*, Indian Ocean E, 121B3:113
- opima*, *Paragloborotalia*  
Ceara Rise, 154B2:40, 63  
Great Australian Bight, 182B4:4, 10  
Greenland margin E, 152B12:164  
Ontong Java Plateau, 130B10:142  
Pacific Ocean W, 144B2:24, 51  
Site 628, 130B9:115–117, 119  
Site 803, 130B9:116, 120–121, 125, 134  
Site 869, 143A9:323  
Site 871, 144B41:676  
Site 872, 144B2:33  
Site 918, 152B12:171  
Site 925, 154A4:77; 154B2:48  
Site 926, 154A5:166, 178; 154B2:49  
Site 928, 154A7:292  
Site 998, 165A3:66  
Site 999, 165A4:156  
Site 1052, 171B\_A6:263  
Site 1126, 182B4:5  
Site 1130, 182B4:6  
Site 1134, 182A12:13; 182B4:7, 26  
Site 1148, 184B9:5, 7  
Site 1211, 198A7:16  
Site 1237, 202B1:5, 13; 3:1–15  
Site 1263, 208A4:12  
Site 1264, 208A5:10  
Site 1266, 208A7:14
- opima*, *Paragloborotalia* sp. cf. *Paragloborotalia*, Site 1130, 182A8:16
- opima*, *Xestoleberis*, New Jersey coastal plain, 150X\_B21:291
- opima nana*, *Globorotalia*  
Bethany Beach Site, 174AXS\_A3:39  
Celebes Sea, 124B2:21  
Indian Ocean W equatorial, 115B45:803  
Izu-Bonin arc, 126B18:272, 280
- Site 702, 114A9:496  
Site 758, 121A12:383  
Site 803, 130A5:123  
Site 900, 149A7:229  
Site 902, 150A6:79  
Site 903, 150A7:150–151  
Site 1124, 181A8:17
- opima nana*, *Paragloborotalia*  
New Jersey coastal plain, 150X\_B10:119; 14:172  
Site 667, 108B16:287, 294  
Site 869, 143A9:323  
Site 903, 150B1:10  
Site 1126, 182A4:19  
Site 1132, 182A10:17  
Site 1148, 184A9:14  
Site 1218, 199A11:15–16  
Site 1220, 199A13:13
- opima nana*, *Turborotalia*, Celebes Sea, 124B11:161
- opima nana-continua* group, *Globorotalia*, Site 899, 149B6:173, 177
- opima opima*, *Globorotalia*  
Bethany Beach Site, 174AXS\_A3:39  
Izu-Bonin arc, 126B18:272  
Site 667, 108A(2)12:842  
Site 703, 114A10:564  
Site 803, 130A5:123–124  
Site 897, 149A4:67; 149B6:169  
Site 948, 156A6:131
- opima opima*, *Paragloborotalia*  
Cape May Site, 150X\_A1:25  
New Jersey coastal plain, 150X\_B10:119, 122; 15:194, 197  
Ocean View Site, 174AXS\_A2:37  
Site 366, 108B16:284  
Site 667, 108B16:294  
Site 710, 115B19:291  
Site 871, 144A3:57  
Site 902, 150B1:9  
Site 904, 150B1:6  
Site 1126, 182A4:19  
Site 1148, 184A9:14  
Site 1218, 199A11:15–16  
Site 1219, 199A12:17–18  
Site 1220, 199A13:13
- optima*, *Bolivina*, Site 714, 115B31:607
- orangensis*, *Pyrocyclus*  
Site 1168, 189B7:4  
Site 1171, 189B7:7
- Orastrum campanensis*, Site 873, 144A5:170
- Orastrum campanensis* Zone, Atlantic Ocean SW, 114B7:161
- orbicularis*, *Cyclammina*, Site 795, 127/128B(1)29:538
- orbicularis*, *Gyroidina*  
Site 754, 121B2:40  
Site 797, 127/128B(1)29:540  
Site 827, 134B12:290  
Site 892, 146B(1)5:102  
Site 926, 154A5:167
- orbicularis*, *Gyroidinoides*  
Site 1232, 202A3:10  
Site 1236, 202A7:14

- Site 1237, 202A8:18  
Site 1241, 202A12:13  
Site 1242, 202A13:11  
*orbiculatum*, *Triceratium*, Site 752, 121B6:184  
*Orbiculiforma maxima*, Site 962, 159B29:364, 370, 372  
*Orbiculiforma?* sp. X, Site 801, 185A3:8  
*Orbiculiforma* spp.  
Site 962, 159B29:366, 370, 372  
Site 1050, 171B\_A4:132  
Site 1052, 171B\_A6:267  
*Orbiculiforma?* spp., Site 700, 114B17:320, 324  
*Orbicullapolis* spp.?, Site 959, 159A5:93  
*orbignyana*, *Fissurina*  
Site 797, 127/128B(1)29:539  
Site 821, 133B26:372  
*Orbitoides medius*  
Wodejebato Guyot, 144B9:173  
See also *Orbitoides* sp. aff. *Orbitoides medius*  
*Orbitoides* sp. aff. *Orbitoides medius*, Wodejebato Guyot, 144B9:177  
*Orbitoides* spp.  
Pacific Ocean NW, 144B50:889, 890  
Site 875, 144B50:889  
Site 877, 144B50:888  
Wodejebato Guyot, 144B9:173, 188, 191–192, 194  
*Orbitolina (Conicorbitolina)* sp. cf. *Orbitolina (Conicorbitolina) aliensis*, Takuyo-Daisan Guyot, 144B10:208, 210, 219  
*Orbitolina lenticularis*, Takuyo-Daisan Guyot, 144B10:211  
*Orbitolina (Mesorbitolina)* sp. cf. *Orbitolina (Mesorbitolina) pervia*, MIT Guyot, 144B10:208, 211, 218  
*Orbitolina (Mesorbitolina) texana*, Central America, 143B32:544  
*Orbitolina (Mesorbitolina) texana oculata*, MIT Guyot, 144B10:208, 210–211, 218  
*Orbitolina (Orbitolina)* spp., Takuyo-Daisan Guyot, 144B10:208–210, 212, 219  
*Orbitolina* spp.  
Mid-Pacific Mountains, 143B30:488  
Pacific Ocean, 143B32:544  
Site 879, 144B4:887  
orbitolinid A, Site 866, 143B32:538, 555, 562  
orbitolinid B, Site 866, 143B32:538, 555  
*Orbitolites douvillei*  
Indian Ocean W equatorial, 115B21:388  
Site 715, 115B21:389  
*Orbitolites* spp., Site 715, 115B21:390–391  
*Orbula discipulus* Subzone, Caribbean Sea, 165B3:58–60  
*Orbulina bilobata*  
Atlantic Ocean N, 162B2:33  
Site 899, 149B6:177  
Site 964, 160A5:102  
Site 970, 160A11:390  
Site 971, 160A12:434–435  
Site 997, 164B34:350, 358  
Site 1072, 174A\_A4:117  
Sites 959–962, 159B34:473  
*Orbulina plexus*, Site 806, 130A8:313  
*Orbulina* spp.  
Amazon Fan, 155B22:376  
Cagayan Ridge, 124B2:25; 11:165  
Ontong Java Plateau, 130B10:141  
Pacific Ocean W, 144B2:51  
Site 375, 160B36:459  
Site 708, 115B33:623  
Site 715, 115A12:924  
Site 806, 130A8:314  
Site 832, 134B11:249  
Site 841, 135A(1)11:613  
Site 872, 144B2:32  
Site 873, 144B2:39  
Site 881, 145A4:90  
Site 904, 150B6:105  
Site 954, 157A8:411  
Site 964, 160B12:160  
Site 975, 161B42:537  
Site 977, 161A7:312  
Site 997, 164B34:356  
Site 999, 165B2:28  
Site 1040, 170A4:126  
Site 1115, 180A9:33  
Site 1119, 181A3:16  
Site 1124, 181A8:22  
Site 1126, 182B3:9, 14  
Site 1130, 182B3:35  
Site 1134, 182B3:38  
Site 1140, 183A8:10  
Site 1141, 183A9:10  
Site 1146, 184A7:11; 184B8:6  
Site 1149, 184B9:4  
Site 1198, 194A9:10  
Site 1265, 208A6:14  
Sulu Sea, 1124B11:165  
See also *Globigerinoides bisphericus*-*Praeorbulina* spp.-*Orbulina* spp. plexus; *Globoquadrina altispira*-*Sphaeroidinellopsis seminulina*-*Orbulina* assemblage; *Praeorbulina*-*Orbulina* assemblage  
*Orbulina?* spp., Pacific Ocean W, 144B2:51, 57  
*Orbulina suturalis*  
Atlantic Ocean N, 162B2:29, 33  
Bethany Beach Site, 174AXS\_A3:38  
Indian Ocean W equatorial, 115B45:804  
New Hebrides island arc, 134B10:186  
Ontong Java Plateau, 130B10:164  
Pacific Ocean E, 138B46:904  
Pacific Ocean W, 144B2:24, 51  
Site 366, 108B16:285–286  
Site 753, 121A7:178  
Site 754, 121A8:202  
Site 761, 122A7:183–184  
Site 771, 124A14:406  
Site 802, 129A4:198  
Site 832, 134A12:409–411, 422, 425, 443; 134B11:262  
Site 844, 138A(1)9:139  
Site 845, 138A(1)10:214  
Site 899, 149B6:177  
Site 925, 154A4:77  
Site 926, 154A5:165  
Site 927, 154A6:242–243  
Site 959, 159A5:91; 159B34:456–457, 476  
Site 960, 159B34:457  
Site 982, 162B2:22



- Site 1000, 165A5:251  
Site 1039, 170A3:70  
Site 1040, 170A4:126  
Site 1072, 174A\_A4:117  
Site 1120, 181A4:11, 17  
Site 1122, 181A6:16  
Site 1123, 181A7:17, 35  
Site 1124, 181A8:17  
Site 1126, 182A4:19; 182B3:9, 18  
Site 1132, 182A10:17; 182B3:11  
Site 1134, 182B3:12, 50  
Site 1141, 183A9:11  
Site 1146, 184B8:8  
Site 1168, 189A3:22  
Site 1170, 189A5:24  
Site 1236, 202A7:13  
Sites 959–962, 159B34:446, 473  
Tonga Ridge, 135B14:219  
*Orbulina suturalis-universa* group  
Site 1126, 182B3:9  
Site 1132, 182B3:11  
*Orbulina suturalis* Zone  
Site 970, 160A11:389  
Site 971, 160A12:434–435  
Site 982, 162A4:109; 162B2:22  
Site 1141, 183A9:11  
Site 1168, 189A3:26  
Site 1170, 189A5:24  
Yaquina Basin, 112A15:457  
*Orbulina universa*  
Amazon Fan, 155B22:377  
Atlantic Ocean N, 162B2:33  
Australia NE, 133B3:47  
California margin, 167B2:42  
Ceara Rise, 154B2:38–39, 62, 68  
Chile triple junction, 141B14:211; 30:376  
Cornaglia Terrace, 107B24:390, 396  
Greenland margin E, 152B12:176  
Indian Ocean W equatorial, 115B45:804  
Lima Basin S, 112A19:819  
Mediterranean Sea, 107B24:390, 394  
Mediterranean Sea E, 160B10:131, 430  
Mediterranean Sea W, 161B40:511, 516  
Ontong Java Plateau, 130B10:164  
Pacific Ocean W, 144B2:51, 57  
Site 730, 117A18:565  
Site 758, 121A12:382  
Site 802, 129A4:198  
Site 803, 130A5:123  
Site 816, 133B3:43  
Site 827, 134A7:109  
Site 828, 134A8:152  
Site 831, 134A11:334–335  
Site 833, 134A13:499–500  
Site 846, 138B33:678  
Site 855, 139A5:110, 114–117  
Site 856, 139A6:181  
Site 860, 141A7:179; 141B14:197  
Site 861, 141A8:257; 141B14:199  
Site 862, 141A9:317; 141B14:200  
Site 871, 144B5:994  
Site 872, 144A4:122  
Site 878, 144A10:357  
Site 887, 145A8:345; 145B8:143, 147  
Site 893, 146A(2)4:46; 146B(2)2:21; 21:284–285, 287,  
290; 23:315  
Site 898, 149B6:173  
Site 903, 150A7:150–151  
Site 909, 151B8:159  
Site 911, 151B8:154, 166  
Site 918, 152B12:165, 234; 17:241  
Site 925, 154B1:14; 2:42  
Site 928, 154B2:51  
Site 953, 157A7:347  
Site 954, 157A8:411–412; 157B10:116  
Site 959, 159B34:449  
Site 960, 159A6:180  
Site 961, 159A7:236–237  
Site 963, 160A4:61  
Site 964, 160A5:102  
Site 966, 160A7:176  
Site 967, 160A8:231; 160B2:10, 13  
Site 969, 160B2:14  
Site 970, 160A11:390  
Site 971, 160A12:434–435  
Site 972, 160A13:458  
Site 973, 160A14:478  
Site 974, 161A4:71  
Site 978, 161A8:363  
Site 981, 162B2:21  
Site 997, 164B34:350, 353, 356, 358  
Site 998, 165A3:66  
Site 999, 165A4:156; 165B2:36  
Site 1003, 166A6:86; 166B1:6  
Site 1006, 166B15:156, 158  
Site 1007, 166A10:308; 166B1:11  
Site 1021, 167B5:115  
Site 1039, 170A3:69–70  
Site 1040, 170A4:123  
Site 1071, 174A\_A3:60  
Site 1072, 174A\_A4:117  
Site 1073, 174A\_A5:166  
Site 1075, 175A3:62  
Site 1076, 175A4:93–94  
Site 1077, 175A5:122  
Site 1078, 175A6:158  
Site 1079, 175A7:182  
Site 1081, 175A9:243–244  
Site 1082, 175A10:285  
Site 1083, 175A11:319  
Site 1085, 175A13:401  
Site 1087, 175B7:17–22, 26  
Site 1089, 177A4:10  
Site 1119, 181A3:16; 181B1:37  
Site 1120, 181A4:14  
Site 1122, 181A6:18  
Site 1123, 181A7:17  
Site 1126, 182A4:17; 182B3:9  
Site 1127, 182A5:11  
Site 1128, 182A6:16–17  
Site 1129, 182A7:14  
Site 1130, 182A8:14

- Site 1131, 182A9:11  
Site 1132, 182A10:16; 182B3:11  
Site 1133, 182A11:8–9  
Site 1134, 182A12:11–12; 182B3:12, 50  
Site 1169, 189A4:11  
Site 1170, 189A5:23; 189B13:8–10  
Site 1172, 189A7:27; 189B13:8–10  
Site 1179, 191A4:17  
Site 1200, 195A3:20, 23  
Site 1202, 195B3:6  
Site 1207, 198A3:21  
Site 1208, 198A4:19  
Site 1209, 198A5:18  
Site 1211, 198A7:15  
Site 1212, 198A8:14  
Site 1232, 202A3:10  
Site 1233, 202A4:9  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1236, 202A7:13  
Site 1237, 202A8:17  
Site 1238, 202A9:14  
Site 1239, 202A10:12  
Site 1240, 202A11:11  
Site 1241, 202A12:12  
Site 1242, 202A13:10  
Site 1259, 207A6:16  
Site 1260, 207A7:14  
Site 1261, 207A8:15  
Site 1264, 208A5:9  
Site 1265, 208A6:14  
Site 1266, 208A7:13  
Sites 856–857, 139B4:41, 46, 53–54  
Sites 959–960, 159B34:473  
Sites 975–976, 161B14:187–189, 191; 35:443–445, 452  
Trujillo Basin, 112B46:674  
Yaquina Basin, 112B46:673  
See also *Orbulina suturalis-universa* group  
*Orbulina universa* s.l., Site 1130, 182A8:16  
*Orbulinoides beckmanni*  
Ceara Rise, 154B2:41, 62, 68  
Sea Girt Site, 174AXS\_A6:48  
Site 874, 144A6:227; 144B5:108  
Site 875, 144B5:109  
Site 925, 154A4:77, 87; 154B2:49  
Site 929, 154A8:352; 154B2:55  
Site 1051, 171B\_A5:190  
Site 1052, 171B\_A6:265  
Site 1259, 207A6:17  
Site 1260, 207A7:14–15  
Site 1261, 207A8:16  
Site 1263, 208A4:12  
Sites 875–876, 144A7:271  
“*Orbulinoides*” *beckmanni*  
Site 1209, 198A5:19  
Site 1211, 198A7:16  
*Orbulinoides beckmanni* Zone  
Site 1052, 171B\_A6:265  
Sites 1209–1211, 198B4:5, 32–33, 42–43, 53–54  
*Orbulinoides* spp., Site 884, 145B9:163  
*orca*, *Sethocapsa*?  
Site 1213, 198A9:23–24  
Site 1214, 198A10:12  
*orcinam*, *Pterocanium*, Izu-Bonin forearc, 125B6:105, 110, 112  
*orcutti*, *Coralliochama*  
Site 874, 144B50:888  
Site 877, 144B14:281–282  
Wodejebato Guyot, 144B14:275  
*ordinaria*, *Bolivina*  
Site 724, 117A12:392  
Site 725, 117B3:77  
Site 726, 117B3:79  
Site 727, 117B2:57  
Site 728, 117B3:84–85  
*ordinarium*, *Perispyridium*, Pacific Ocean W, 129B10:207, 218–219  
*ordinata*, *Glaphyrocysta*  
Site 913, 151B12:223  
Site 959, 159B25:313  
*oregonensis*, *Buccella*, Site 892, 146B(1)5:102  
*oregonensis*, *Globorotaloides*, Site 703, 114B12:268, 279  
*oremesa*, *Scyphosphaera*, Mediterranean Sea W, 161B16:227  
*Oridorsalis ecuadorensis*  
Site 914, 152A6:62  
Site 918, 152A11:216  
*Oridorsalis-Gyroidinoides* group, Site 883, 145B18:268  
*Oridorsalis nitidus*, Site 690, 113B35:594  
*Oridorsalis plummerae*  
Site 1215, 199B7:29  
Site 1220, 199B7:28  
Site 1221, 199B7:29  
*Oridorsalis* spp.  
Labrador Sea, 105B9:122  
New Jersey continental slope, 150B5:66  
Site 702, 114A9:496  
Site 752, 121B1:29  
Site 883, 145B18:274–275  
Site 884, 145B18:269  
Site 887, 145A8:345  
Site 893, 146A(2)4:46  
Site 902, 150A6:80–81; 150B5:71  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 905, 150A9:276  
Site 906, 150B5:71  
Site 914, 152A6:62  
Site 918, 152B17:234  
Site 926, 154B24:368  
Site 974, 161B15:201–202, 211, 214  
Site 998, 165A3:67  
Site 1006, 166B12:129  
Site 1011, 167A(1)5:101  
Site 1015, 167A(1)9:228  
Site 1016, 167A(1)10:248  
Site 1018, 167A(1)12:321  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:126  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:273

- Site 1053, 171B\_A7:327  
Site 1108, 180A5:26  
Site 1124, 181A8:22–23  
*Oridorsalis stellatus*  
Cornaglia Terrace, 107B26:412; 28:448, 456, 470  
Mediterranean Sea E, 160B10:128, 132  
Sardinian margin, 107B26:407; 28:448; 29:470  
Site 967, 160B2:13, 26  
Site 969, 160B2:14–15, 21  
Site 974, 161A4:72; 161B15:201–202, 211  
Site 975, 161A5:134; 161B15:201, 203, 211, 214;  
42:537  
*Oridorsalis tener*  
Site 798, 127/128B(1)22:392  
Site 828, 134B12:274  
Site 858, 139A8:458  
Site 1017, 167A(1)11:293  
Site 1208, 198A4:20  
Site 1209, 198A5:21–22  
Site 1210, 198A6:18  
Site 1211, 198A7:18  
Site 1212, 198A8:16  
Site 1213, 198A9:22  
*Oridorsalis tener* (= *umbonatus*), Site 861, 141B15:214  
*Oridorsalis umbonatus*  
Ceara Rise, 154B20:301  
Cornaglia Terrace, 107B28:448; 29:470  
Izu-Bonin arc, 126B20:320  
Mediterranean Sea, 107B28:452  
New Jersey coastal plain, 150X\_B18:247  
Sardinian margin, 107B28:448, 456; 29:470  
Site 586, 130B19:333–348  
Site 672, 110B10:150  
Site 682, 112B16:294  
Site 709, 115B28:530  
Site 744, 119B31:630  
Site 751, 120B(2)36:671  
Site 752, 121B1:6  
Site 756, 121B2:57, 73  
Site 786, 125B4:82, 87  
Site 797, 127/128B(1)29:540  
Site 798, 127/128B(1)22:392  
Site 802, 129B12:237, 243  
Site 810, 132A4:87  
Site 829, 134A9:195–198  
Site 846, 138B15:337, 341  
Site 861, 141B15:214, 216, 220  
Site 881, 145A4:91  
Site 883, 145A5:141  
Site 884, 145A6:221–222  
Site 888, 146B(1)5:92  
Site 889, 146A(1)5:161–162; 146B(1)5:97  
Site 890, 146B(1)5:100  
Site 898, 149B9:231  
Site 900, 149B9:233, 238  
Site 907, 151B27:456–466  
Site 909, 151B28:471–474  
Site 918, 152A11:216  
Site 919, 152A12:265  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 927, 154A6:243–244  
Site 928, 154A7:293  
Site 929, 154A8:353  
Site 955, 157A9:453  
Site 960, 159B33:433  
Site 969, 160A10:354  
Site 974, 161B15:211  
Site 975, 161B15:201–203, 211, 214  
Site 976, 161A6:204  
Site 985, 162A8:268  
Site 1019, 167A(1)13:360  
Site 1020, 167A(1)14:398  
Site 1073, 174A\_A5:167  
Site 1077, 175A5:122–123, 125  
Site 1080, 175A8:209  
Site 1081, 175A9:245, 248  
Site 1083, 175A11:320  
Site 1084, 175A12:354, 358  
Site 1085, 175A13:403–404  
Site 1089, 177A4:11  
Site 1090, 177A5:12–13  
Site 1091, 177A6:8  
Site 1094, 177A9:10  
Site 1096, 178A5:15  
Site 1101, 178A8:11  
Site 1110, 180A7:19  
Site 1111, 180A7:19  
Site 1114, 180A8:28  
Site 1116, 180A10:15  
Site 1120, 181A4:14  
Site 1121, 181A5:10  
Site 1122, 181A6:17–19  
Site 1123, 181A7:26  
Site 1126, 182A4:22–23  
Site 1128, 182A6:19–21  
Site 1130, 182A8:18  
Site 1134, 182A12:16  
Site 1165, 188A3:23, 26; 188B4:7, 9  
Site 1170, 189B13:8–10  
Site 1172, 189B13:8–10  
Site 1185, 192A5:9  
Site 1207, 198A3:23–24  
Site 1208, 198A4:20–21  
Site 1209, 198A5:21–22; 198B12:3, 7, 12  
Site 1210, 198A6:18–19  
Site 1211, 198A7:18–19  
Site 1212, 198A8:16  
Site 1213, 198A9:22  
Site 1214, 198A10:11  
Site 1215, 199B7:28–29  
Site 1218, 199A11:17–18, 50; 199B8:3, 21–22  
Site 1219, 199A12:19; 199B8:3  
Site 1220, 199A13:15–16; 199B7:3  
Site 1221, 199B7:3  
Site 1222, 199A15:8  
Site 1232, 202A3:10  
Site 1236, 202A7:14  
Site 1237, 202A8:19  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1240, 202A11:12

- Site 1241, 202A12:13  
 Site 1262, 208A3:16  
 Site 1263, 208A4:14–15  
 Site 1264, 208A5:11–12  
 Site 1265, 208A6:17–19  
 Site 1266, 208A7:16–17  
 Site 1267, 208A8:17–20  
 Sites 1054–1055, 172A3:43  
 Sites 1056–1059, 172A4:97  
 Sites 1060–1062, 172A5:183  
 Sites 1063–1064, 172A6:261–262  
 Walvis Ridge, 208B1:11  
 See also *Cibicidoides mundulus*-*Oridorsalis umbonatus* assemblage; *Rhabdammina* spp.-*Oridorsalis umbonatus* assemblage zone  
*Oridorsalis umbonatus*-*Cibicidoides wuellerstorfi* Zone, Site 795, 127/128B(1)29:517, 528  
*Oridorsalis umbonatus*-*Pleurostomella* spp. assemblage zone, Site 792, 126A8:251; 126B19:291  
*Oridorsalis umbonatus*-*Stilostomella* spp. assemblage zone, Site 792, 126A8:251; 126B19:290, 296  
*orientalis*, *Actinocythereis*, Site 762, 122B49:835, 838  
*orientalis*, *Globotruncana*  
 Mediterranean Sea E, 160B30:383, 391  
 Site 869, 143A9:324; 143B7:107  
 Site 899, 149A6:179; 149B6:177  
 Site 1207, 198A3:22  
 Site 1208, 198A4:19  
 Site 1209, 198A5:20  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17  
 Site 1276, 210A1:18  
 Sites 875–876, 144A7:273  
*orientalis*, *Helicosphaera*  
 Mediterranean Sea W, 161B16:226  
 Site 647, 105B17:286  
 Site 950, 157B29:518  
 Site 975, 161B16:228  
 Site 976, 161A6:199  
 Site 977, 161A7:309, 311  
 Site 978, 161B16:231  
*orientalis orientalis*, *Actinocythereis*, Site 762, 122B49:835, 838  
*orionatus*, *Tranolithus*  
 Shatsky Rise, 198B6:11; 7:10  
 Site 700, 114A7:271  
 Site 763, 122B32:554  
 Site 800, 129A2:48  
 Site 801, 129A3:116  
 Site 1001, 165A6:311  
 Site 1208, 198A4:18; 198B7:6  
 Site 1209, 198B6:5  
 Site 1210, 198B6:6  
 Site 1211, 198B6:6  
 Site 1212, 198B6:7  
 Site 1213, 198B7:5  
 Site 1214, 198A10:10  
 Site 1257, 207A4:13  
 Site 1258, 207A5:14  
 Site 1259, 207A6:15  
 Site 1261, 207A8:14  
 Site 1276, 210A3:80; 210B11:3; 13:7–8, 49  
*orionatus*, ?*Tranolithus*, Site 960, 159A6:180  
*Ornamentifera minima*, Site 750, 120B(1)17:269  
*Ornamentifera sentosa*, Site 1166, 188B3:11  
*ornata*, *Alisocysta*, Site 647, 105B28:543  
*ornata*, *Anuloplicata*, Site 913, 151B5:81  
*ornata*, *Cryptoprora*, Site 807, 130A9:408  
*ornata*, *Gephyrocapsa*  
 Izu-Bonin arc, 126B17:265  
 Site 790, 126B17:263–265, 269  
*ornata*, *Globocassidulina*, Site 832, 134B12:288  
*ornata*, *Lisitzinia*  
 Indian Ocean W equatorial, 115B24:445  
 Site 747, 120B(2)38:718  
 Site 758, 121B7:206  
 Site 883, 145A5:145; 145B1:11  
 Site 884, 145A6:228; 145B2:25, 33  
 Site 908, 151B5:78  
*ornata*, *Lisitzinia* sp. aff. *Lisitzinia pentagona*, Site 884, 145B2:33  
*ornata*, *Paralia*, Indian Ocean W equatorial, 115B24:446  
*ornata*, *Stephanopyxis*, Site 749, 120B(2)38:716  
*ornata*, *Stoveracysta*  
 Kofoid system, 189B5:64  
 Site 1168, 189B2:6, 32–33  
 Site 1171, 189A6:38  
 Site 1172, 189B3:9–10; 4:7  
 Tasmanian Gateway, 189B4:10–11; 5:95; 10:17–18  
*Ornatoleberis* spp., Bahamas, 101B8:143  
*ornatum*, *Cryptocarpium*  
 Pacific Ocean N equatorial, 199B5:4  
 Site 1218, 199B5:5  
 Site 1219, 199B5:5  
 Site 1220, 199B5:6, 28, 66  
*ornatum*, *Microdinium*  
 Site 748, 120B(1)19:300  
 Site 1138, 183B3:10, 12  
*ornatum*, *Rhopalocanium*  
 Pacific Ocean N, 145B6:126  
 Site 1219, 199B3:47, 75  
*ornatum*, *Rhopalocanium* sp. aff. *Rhopalocanium*, Site 1121, 181A5:12  
*ornatum*, *Wilsonidinium*  
 Site 1170, 189A5:32  
 Site 1172, 189A7:34–35  
*ornatum*, *Zhamoidellum*, Galicia margin W, 103B22:408  
*ornatus*, *Basilicostephanus*, Site 693, 113B25:371, 386–388  
*ornatus*, *Cibicidoides*  
 Mediterranean Sea, 107B28:452  
 Sardinian margin, 107B28:458  
 Site 967, 160B2:27  
*ornithopus*, *Asteromphalus*, Pacific Ocean W, 144B3:76  
*Orocena regalis*, Site 1223, 200B4:6  
*Orodapis spongiosa*, Barbados Ridge N, 156B2:42  
*Oropagis* spp., Site 949, 156A7:220  
*Orosцена carolae*, Barbados Ridge N, 156B2:42  
*Orosцена* spp., Site 1165, 188B4:10  
*Orosphaera* spp., Barbados Ridge N, 156B2:34  
 orospherids gen. indet., Barbados Ridge N, 156B2:42  
*orphanknollensis*, *Sphenolithus*  
 Iberia margin W, 149B4:128, 141

- Site 865, 143B3:59, 67  
 Site 873, 144B5:105  
 Site 960, 159B32:417  
*orthocancellata*, Broinsonia, Site 763, 122B32:538  
*orthoceras*, *Cribroperidinium*, Site 985, 162B7:106  
*orthoconus*, *Callosphaera*  
 Peru margin, 112B12:192  
 Site 842, 136B1:5  
 Site 843, 136B1:6  
*Orthokarstenia brevispinosa*, Site 1220, 199B7:17  
*Orthokarstenia clarki*, Site 1221, 199B7:17  
*Orthomorphina antillea*  
 Indian Ocean E, 121B2:56  
 Site 738, 119B31:627  
 See also *Orthomorphina* sp. aff. *Orthomorphina antillea*  
*Orthomorphina columnaris*. See *Orthomorphina* sp. cf. *Orthomorphina columnaris*  
*Orthomorphina havanensis*, Site 738, 119B31:627  
*Orthomorphina himerensis*, Site 659, 108A(1)4:232  
*Orthomorphina jedlitschkai*, Site 1120, 181A4:10  
*Orthomorphina* sp. aff. *Orthomorphina antillea*, Site 802, 129B12:238, 242  
*Orthomorphina* sp. cf. *Orthomorphina columnaris*, Site 802, 129B12:238, 242  
*Orthomorphina* spp.  
 Site 658, 108B7:113, 117  
 Site 659, 108B7:113  
 Site 975, 161B42:537  
 Site 1211, 198A7:18  
*Orthopithonella aspera*  
 Site 689, 113B33:538, 548  
 Site 690, 113B33:538, 548  
*Orthopithonella congruens*  
 Site 689, 113B33:539, 547  
 Site 690, 113B33:539, 547  
 Site 738, 119B47:862–864, 867  
 Wombat Plateau, 122B30:499, 503  
*Orthopithonella deflandrei*, Wombat Plateau, 122B30:499, 504–505, 509; 34:581–582  
*Orthopithonella flora*  
 Site 689, 113B33:538, 546  
 Site 690, 113B33:538, 546  
*Orthopithonella gustafsonii*  
 Australian shelf NW, 122B30:499, 503  
 Site 689, 113B33:538–539, 546  
 Site 690, 113B33:538–539, 546  
*Orthopithonella minuta*, Site 689, 113B33:537–538, 544  
*Orthopithonella* spp.  
 Site 689, 113B33:539–540, 544  
 Site 738, 119B47:863  
*Orthopithonella tesserula*, Australian shelf NW, 122B30:499–500, 503  
*Orthorhabdus serratus*  
 Site 959, 159B37:512–513, 516–517  
 Site 960, 159A6:179; 159B37:510, 514  
 Site 961, 159A7:236; 159B37:510, 515  
 Site 1173, 190A4:13  
 Site 1174, 190A5:17  
 Site 1218, 199A11:11  
 Site 1219, 199A12:14  
*Orthorhabdus?* *serratus*, Site 1126, 182A4:14  
*Orthorhabdus tribrachiatus*, Site 1258, 207A5:12  
*orthostylus*, *Rhomboaster*, New Jersey coastal plain, 150X\_B9:92–93, 95, 99, 108  
*orthostylus*, *Tribrachiatus*  
 Ancora Site, 174AXS\_A1:38  
 Kerguelen Plateau S, 120B(2)63:1096, 1103  
 Millville Site, 174AXS\_A5:46  
 New Jersey coastal plain, 150X\_B9:98–99; 17:235–236; 23:307  
 Pacific Ocean W, 144B5:126  
 Sea Girt Site, 174AXS\_A6:54  
 Site 690, 113B37:638  
 Site 698, 114A5:101  
 Site 699, 114A6:169  
 Site 700, 114A6:269  
 Site 702, 114A9:494  
 Site 738, 119B26:472–473, 493  
 Site 757, 121A11:315  
 Site 762, 122B36:630  
 Site 807, 130A9:399  
 Site 865, 143B3:60, 72  
 Site 876, 144B5:110  
 Site 877, 144B5:111  
 Site 883, 145A5:143; 145B37:563, 634  
 Site 901, 149A8:267  
 Site 918, 152A11:209; 152B11:154, 160  
 Site 929, 154A8:347  
 Site 959, 159A5:89; 159B32:416  
 Site 960, 159A6:178–180; 159B32:417, 419, 431  
 Site 961, 159A7:236; 159B32:421  
 Site 998, 165A3:64  
 Site 999, 165A4:154  
 Site 1050, 171B\_A4:119  
 Site 1051, 171B\_B7:27  
 Site 1052, 171B\_A6:263; 171B\_B7:9  
 Site 1065, 173A4:81  
 Site 1067, 173A6:118; 173B4:5–6, 34  
 Site 1068, 173A7:180; 173B4:6–7  
 Site 1069, 173B4:7  
 Site 1135, 183A3:8; 183B4:4–5, 15, 57  
 Site 1136, 183A4:7; 183B4:15  
 Site 1138, 183A6:13; 183B4:9, 15  
 Site 1149, 185A4:20  
 Site 1203, 197A3:11; 197B4:3  
 Site 1204, 197A4:10; 197B4:5  
 Site 1207, 198A3:19  
 Site 1208, 198A4:18; 198B2:4–5, 41–42  
 Site 1209, 198A5:17  
 Site 1211, 198A7:14  
 Site 1212, 198A8:13  
 Site 1215, 199A8:7  
 Site 1219, 199A12:16  
 Site 1220, 199A13:11  
 Site 1221, 199A14:11  
 Site 1258, 207A5:12  
 Site 1259, 207A6:13  
 Site 1262, 208A3:11, 19  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12  
 Site 1266, 208A7:12  
 Site 1267, 208A8:11



- Site 1276, 210A3:76; 210B13:16–17, 52  
 Sites 875–876, 144A7:270; 144B13:270  
*orthoteichus*, *Cupaneiidites* sp. cf. *Cupaneiidites*, Site 1166,  
 188B3:8  
*orthotenes*, *Thyrsocyrtis* (*Pentalacorys*), Site 1220,  
 199B3:54–55, 75  
*Orthozygus aureus*, Iberia margin W, 149B4:126, 145  
*Ortonella* spp., Site 878, 144A10:360  
*Osangularia bengalensis*  
 Izu-Bonin arc, 126B20:319  
 Site 709, 115B20:378  
 Site 714, 115B20:378  
*Osangularia convexa*, New Jersey coastal plain,  
 150X\_B19:272–273; 23:313  
*Osangularia cordieriana*  
 Kerguelen Plateau S, 120B(1)23:420  
 Site 747, 120B(1)23:438  
 Site 1001, 165A6:313  
 Site 1138, 183B2:6–8  
*Osangularia cordieriana* Zone, Site 1138, 183B2:8, 10  
*Osangularia culter*  
 Site 1109, 180A6:47  
 Site 1116, 180A10:15  
 Site 1263, 208A4:14  
 Site 1264, 208A5:11  
*Osangularia expansa*, New Jersey coastal plain,  
 150X\_B16:213, 216; 17:232, 234  
*Osangularia insignis*, Site 1049, 171B\_A3:69  
*Osangularia mexicana*  
 Site 700, 114A8:274  
 Site 756, 121B2:74  
 Site 786, 125B4:82, 87  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:126  
 Site 1051, 171B\_A5:195  
 Site 1053, 171B\_A7:327  
 Site 1139, 183B7:6  
 Site 1208, 198A4:21  
 See also *Nuttallides truempyi*-*Osangularia mexicana* as-  
 semblage zone  
*Osangularia mexicana*-*Globocassidulina subglobosa* assem-  
 blage zone, 126B19:296  
*Osangularia navarroana*  
 Site 1049, 171B\_A3:68  
 Site 1052, 171B\_A6:273  
*Osangularia plummerae*  
 Bass River Site, 174AX\_A1:36  
 Site 1207, 198A3:24  
 Site 1208, 198A4:21  
 Site 1210, 198A6:19  
 Site 1211, 198A7:19  
 Site 1221, 199B7:3  
*Osangularia pteromphalia*, Site 960, 159B33:434, 444  
*Osangularia* sp. 1, Site 962, 159B28:357, 362  
*Osangularia* sp. 2, Site 962, 159B28:349, 352, 357, 362  
*Osangularia* spp.  
 Bass River Site, 174AX\_A1:36  
 Core E54-7, 183B2:8  
 Iberia Abyssal Plain, 149B8:213  
 Kerguelen Plateau S, 120B(1)23:420  
 New Jersey continental slope, 150B5:75  
 Ocean View Site, 174AXS\_A2:29  
 Ontong Java Plateau, 130B5:74  
 Site 747, 120B(1)23:438  
 Site 752, 121B1:5–6  
 Site 883, 145A5:141  
 Site 902, 150A6:81; 150B5:71  
 Site 903, 150B5:72  
 Site 904, 150A8:224; 150B5:69  
 Site 906, 150A10:322; 150B5:69  
 Site 962, 159B28:348  
 Site 1003, 166A6:88  
 Site 1073, 174A\_A5:167  
 Site 1130, 182A8:18  
 Site 1183, 192A3:24–25  
*Osangularia* spp.-*Hanzawaia ammophila* assemblage, Site  
 752, 121B1:9, 14  
*Osangularia texana*  
 Kerguelen Plateau S, 120B(1)23:420  
 Site 747, 120B(1)23:438  
*Osangularia umbonifera*  
 Sites 1060–1062, 172A5:183  
 Sites 1063–1064, 172A6:261–262  
*Osangularia utaturensis*  
 Site 762, 122A8:243  
 Site 763, 122A9:315  
 Site 1049, 171B\_A3:69  
*Osangularia velascoensis*  
 Site 747, 120B(1)23:438; 120B(2)34:630  
 Site 752, 121B1:6  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:126, 129  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:273  
 Site 1215, 199A8:10  
*Osangulariella umbonifera*, Site 1165, 188B13:7, 13  
*osangularis*, *Cibicidoides*, Site 883, 145A5:141  
*osculosa*, *Spongopyle*  
 Site 1082, 175B3:4; 14:10  
 Site 1097, 178A6:9  
 Site 1110, 180B14:21  
 Site 1138, 183B5:42  
*osculosus*, *Spongodiscus*  
 Pacific Ocean N, 145B5:108, 118, 125  
 Peru margin, 112B12:193  
 Site 744, 119B28:529  
 Site 883, 145B6:118  
*osculum*, ?*Cyrtocapsa*, Site 1128, 182B2:21–22  
*oshimai*, *Paracassidulina*, Izu-Bonin arc, 126B20:318  
*osloensis*, *Pullenia*  
 Cornaglia Terrace, 107B28:457  
 Mediterranean Sea, 107B28:453  
 Site 672, 110B10:151  
 Site 744, 119B31:629  
 Site 756, 121B2:73  
 Site 925, 154A4:78  
 Site 926, 154A5:167  
 Site 929, 154A8:353  
 Site 1218, 199B8:26  
*Osmundacidites* sp. cf. *Osmundacidites wellmanii*, Site  
 1166, 188B3:41  
*Osmundacidites* spp., Site 1065, 173A4:104

- Osmundacidites wellmanii*  
Site 750, 120B(1)17:269  
See also *Osmundacidites* sp. cf. *Osmundacidites wellmanii*
- ossa*, *Bradleya*, Site 762, 122B49:835, 838
- ossiformis*, *Delphineis*  
Ballena drill hole, 112B13:209  
Pisco Basin W, 112B23:393  
Salaverry Basin, 112B23:393
- ossiformis*, *Rhaphoneis*, Site 907, 151B4:74
- ostracion*, *Stylatractus*  
Pacific Ocean N, 145B6:124, 131  
Site 883, 145B6:118  
Site 884, 145B6:124
- ostracode gen. indet. 1, Site 865, 143B35:576, 580  
ostracode gen. indet. 2, Site 866, 143B35:577, 580
- Ostrya* spp., Cape May Zoo Site, 174AXS\_A7:23
- Otosphaera auriculata*  
Izu-Bonin forearc, 125B6:109, 112  
Site 1082, 175B14:6
- Otosphaera polymorpha*  
Site 842, 136B1:11  
Site 843, 136B1:17  
Site 1082, 175B14:6  
Site 1223, 200B4:5
- Otosphaera* spp., 125B6:112
- ototara*, *Chiloguembelina*, Ontong Java Plateau, 130B12:241, 244
- ouachensis*, *Dorothia*, Iberia Abyssal Plain, 149B8:205, 209, 212
- ouachitaensis*, *Globigerina*  
Great Australian Bight, 182B4:4  
Indian Ocean E, 121B3:110  
Pacific Ocean W, 144B2:46  
Site 803, 130B9:120–121, 124, 136  
Site 904, 150B13:251  
Site 1126, 182A4:19  
Site 1258, 207A5:15
- ouachitatensis*, *Globoturborotalia*, Ocean View Site, 174AXS\_A2:37
- ouachitaensis ouachitaensis*, *Globigerina*, Site 948, 156A6:131
- ouezzanensis*, *Aragonia*  
Site 802, 129B12:230, 236  
Site 869, 143B2:29  
Site 1050, 171B\_A4:126, 129  
Site 1124, 181A8:18  
Site 1208, 198A4:21  
Site 1209, 198A5:22  
Site 1210, 198A6:19  
Site 1211, 198A7:18–19  
Site 1212, 198A8:16  
Site 1213, 198A9:22  
Site 1215, 199B7:18
- ovada*, *Surirella* sp. cf. *Surirella*, Site 1149, 185B2:29
- ovalis*, *Calculites*, Millville Site, 174AXS\_A5:47
- ovalis*, *Cestodiscus*  
Site 758, 121B7:205  
Site 1220, 199B6:24
- ovalis*, *Diploneis*, Sites 1056–1059, 172A4:97
- ovalis*, *Ericsonia*  
Site 873, 144B5:107  
Site 877, 144B5:111  
Site 961, 159A7:236
- ovalis*, *Globanomalina*  
Ancora Site, 174AXS\_A1:31  
Site 862, 141B35:425  
Site 1171, 189A6:32  
Site 1221, 199A14:12
- ovalis*, *Hemidiscus*  
Kerguelen Plateau S, 120B(2)38:703  
Site 751, 120B(2)38:725–726  
Site 1121, 181A5:11  
Site 1123, 181A7:21, 29  
Site 1125, 181A9:15  
Site 1138, 183A6:21
- ovalis*, *Pithonella*, Australian shelf NW, 122B30:501, 505
- ovata*, *Delphineis*, Bass River Site, 174AX\_A1:39
- ovata*, *Denticulopsis*, Site 1095, 178B35:6, 25
- ovata*, *Dictyoprora*, Site 1220, 199B5:17–18, 59
- ovata*, *Emiliana*  
Lau Basin, 135B13:199; 54:867, 876  
Site 834, 135A(1)4:112; 135B13:193  
Site 835, 135A(1)5:203, 205–207  
Site 836, 135A(1)6:260; 135B13:195  
Site 837, 135A(1)7:306; 135B13:196  
Site 838, 135B13:197, 203  
Site 839, 135A(1)9:419–420; 135B13:198  
Site 840, 135B17:268  
Site 959, 159B39:534
- ovata*, *Globobulimina*, New Jersey coastal plain, 150X\_B16:213, 218, 220; 17:232; 18:246–247, 249
- ovata*, *Lagena* ex gr., Site 901, 149B7:196
- ovata*, *Pseudoemiliana*  
Site 1165, 188B11:4  
Site 1208, 198B2:21–22
- ovata*, *Watznaueria*  
Site 761, 122B34:575, 583  
Site 962, 159A8:272  
Site 1136, 183A4:8  
Site 1149, 185B5:6
- ovatus*, *Bicolummus*  
Site 689, 113B38:658, 661  
Site 950, 157B29:516  
Site 1123, 181B2:5  
Site 1124, 181B2:6
- ovatus*, *Laevigatosporites*  
Site 748, 120B(1)19:305  
Site 1097, 178B28:7, 18–20
- ovicula*, *Hormosinella*, Site 1185, 192A5:9
- ovoidea*, *Chilostomella*  
Izu-Bonin arc, 126B20:319  
Site 798, 127/128B(1)22:392  
Site 1020, 167A(1)14:398  
Site 1075, 175A3:66  
Site 1144, 184A5:10  
Site 1233, 202A4:9–10  
Site 1234, 202A5:9  
Site 1240, 202A11:12
- Ovoidinium diversum*, Site 748, 120B(1)19:300

*Ovoidinium verrucosum*

- Kofoid system, 189B5:60  
 Site 1276, 210A3:86–87  
 Tasmanian Gateway, 189B5:89  
*ovula*, *Caudammina*, Site 959, 159B31:407  
*ovula*, *Globobulimina*  
 Cornaglia Terrace, 107B29:476  
 Site 856, 139A6:183  
*ovula*, *Hormosina*, Site 1124, 181A8:19  
*ovuloides*, *Caudammina*, Site 959, 159B31:407, 410  
*ovuloides*, *Hormosina*  
 Galicia margin W, 103B21:364  
 Iberia Abyssal Plain, 149B8:205–206, 209, 212, 215  
 Pacific Ocean W, 129B13:256, 262  
*ovuloides*, *Reophax*, Pacific Ocean W, 129B13:256  
*ovulum*, *Hormosina*  
 Galicia margin W, 103B21:364  
 Iberia Abyssal Plain, 149B8:206, 213  
 Site 641, 103B21:369  
 Site 647, 105B36:708, 727  
 Site 800, 129A2:51  
 Site 802, 129B12:237, 241  
*ovulum*, *Reophax*, Pacific Ocean W, 129B13:257  
*ovulum crassa*, *Hormosina*, Pacific Ocean W, 129B13:256  
*ovulum gigantea*, *Hormosina*, Pacific Ocean W,  
 129B13:248, 257, 261  
*ovulum ovulum*, *Hormosina*  
 Pacific Ocean W, 129B13:257, 262  
 Site 767, 124B12:174, 179  
 Site 1121, 181A5:10  
*oweinii*, *Cylindralithus*  
 Site 1049, 171B\_A3:62  
 Site 1052, 171B\_A6:263  
*owthorpenensis*, *Ogmoconcha*, Australian shelf NW,  
 122B26:455  
*Oxandra* spp., Amazon Fan, 155B25:415  
*Oxea* spp., Woodlark Basin, 180B13:2, 8  
*oxfordianum*, *Ophthalmidium*, Site 901, 149B7:197, 199  
*oxlophus*, *Dictyopodium*, Site 1220, 199B5:25, 64  
*oxycona*, *Dorothia*  
 Site 1001, 165A6:313  
 Site 1124, 181A8:19  
 Site 1183, 192A3:24  
*oxycona*, *Dorothia* sp. aff. *Dorothia*, Site 1121, 181A5:10  
*oxycona*, *Marssonella*  
 Kerguelen Plateau S, 120B(1)23:414  
 Site 747, 120B(1)23:428  
 Site 1052, 171B\_A6:273  
 Site 1212, 198A8:17  
 Site 1215, 199B7:16  
 Site 1262, 208A3:16  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:18  
 Site 1267, 208A8:19  
 Wodejebato Guyot, 144B9:191

*pachyderma*, *Cibicidoides*

- Atlantic Ocean SE, 175A17:523  
 California margin, 167B8:141–150  
 Mediterranean Sea, 107B28:452  
 Cornaglia Terrace, 107B28:447, 458  
 Sardinian margin, 107B28:447; 29:471  
 Site 812, 133A(1)5:151  
 Site 813, 133A(1)6:186  
 Site 825, 133A(1)4:98  
 Site 826, 133A(1)18:809  
 Site 903, 150A7:152  
 Site 904, 150A8:224; 150B5:69  
 Site 906, 150A10:322; 150B5:71  
 Site 967, 160B2:27  
 Site 1003, 166A6:88  
 Site 1076, 175A4:94–95  
 Site 1081, 175A9:245, 248  
 Site 1082, 175A10:286, 288  
 Site 1085, 175A13:403–404  
 Site 1086, 175A14:440  
 Site 1087, 175A15:468  
 Site 1119, 181A3:17  
 Site 1122, 181A6:17–19  
 Site 1123, 181A7:26  
 Sites 1054–1055, 172A3:43; 172B9:2, 5, 11–12  
*pachyderma*, *Cibicidoides* sp. aff. *Cibicidoides*, Site 1119,  
 181A3:17  
*pachyderma*, *Neogloboquadrina*  
 Atlantic Ocean N, 162B2:33  
 Atlantic Ocean NW, 172B(overview):5  
 Atlantic Ocean S, 175A1:9  
 Benguela Current upwelling region, 117B14:271  
 California margin, 167B2:42, 44; 32:356–357, 367  
 Ceara Rise, 154B1:17–18  
 Chile triple junction, 141B14:195  
 Cornaglia Terrace, 107B41:691  
 Great Australian Bight, 182B5:4  
 Greenland margin E, 152B12:173, 175, 177; 17:234  
 Iberia Abyssal Plain, 149B6:165  
 Jane Basin, 113B53:957  
 Japan Sea, 128A1:30; 127/128B(1)12:188, 193, 200,  
 218–219; 21:362; 127/128B(2)77:1220–1221  
 Kerguelen Plateau S, 120B(2)35:642  
 Mediterranean Sea, 107B24:387  
 Mediterranean Sea E, 160B8:101, 131  
 Mediterranean Sea W, 161B40:508, 510–511, 515  
 Oki Ridge, 127/128B(1)26:444  
 Pacific Ocean N, 145B8:150–151, 156  
 Pisco Basin W, 112B15:245, 248  
 Sardinian margin, 107B41:691  
 Site 642, 104B34:683, 696  
 Site 643, 104B34:683, 696  
 Site 645, 105A1:18; 4:99, 144; 105B18:288, 303;  
 50:941  
 Site 646, 105A5:444, 446; 105B18:293; 32:603–604;  
 35:692–693  
 Site 662, 108B13:193–194, 198–201  
 Site 677, 111B23:281  
 Site 685, 112B15:262  
 Site 701, 114A8:378, 382  
 Site 703, 114A10:559

**P**

*pachyacantha*, *Triactomma*, Site 700, 114B17:320, 324

- Site 704, 114A11:644  
 Site 722, 117B13:262  
 Site 728, 117B18:314, 318  
 Site 747, 120B(2)29:532; 30:547  
 Site 795, 127A5:195  
 Site 797, 127/128B(1)12:208  
 Site 798, 127/128B(1)27:457, 459–469; 128A4:165–166  
 Site 799, 128A5:310–311  
 Site 815, 133A(1)8:263  
 Site 846, 138A(1)11:292; 138B33:682–684  
 Site 847, 138B34:700, 705, 707  
 Site 855, 139A5:110, 114–117, 147  
 Site 856, 139A6:181  
 Site 857, 139A7:300, 302  
 Site 858, 139A8:457  
 Site 859, 141A6:90  
 Site 860, 141A7:179; 141B14:197  
 Site 862, 141A9:317–318  
 Site 881, 145A3:45; 4:90; 145B21:317–321  
 Site 883, 145A5:141; 145B8:141  
 Site 887, 145A8:345; 145B8:143  
 Site 888, 146A(1)4:71, 89, 99  
 Site 889, 146A(1)5:156, 161–162; 146B(1)5:97  
 Site 890, 146A(1)5:162; 146B(1)5:100  
 Site 891, 146A(1)6:255; 146B(1)5:100  
 Site 892, 146A(1)7:321–323; 146B(1)5:100  
 Site 893, 146A(2)4:46; 146B(2)2:21; 21:262, 283–285, 287–291; 23:313–318  
 Site 898, 149A5:129  
 Site 899, 149A6:179  
 Site 902, 150A6:79  
 Site 903, 150A7:149–150; 150B1:12  
 Site 904, 150A8:222  
 Site 905, 150A9:275  
 Site 906, 150A10:321  
 Site 907, 162A7:238; 162B2:20  
 Site 914, 152A6:62–64; 152B12:164  
 Site 915, 152A7:78  
 Site 916, 152A8:94, 96–98  
 Site 917, 152A9:118  
 Site 918, 152A11:210–211, 214; 152B12:170; 17:240  
 Site 919, 152A12:264; 152B17:237  
 Site 927, 154B14:211, 217–219, 221, 223, 227  
 Site 950, 157A4:73  
 Site 951, 157A5:119  
 Site 953, 157A7:347; 157B7:75–78; 10:116, 118  
 Site 954, 157A8:411  
 Site 955, 157A9:453  
 Site 958, 159T\_B1:8–7, 9  
 Site 959, 159A5:90–91; 159B34:449, 475  
 Site 960, 159A6:180  
 Site 961, 159A7:236  
 Site 962, 159A8:272; 159B34:462  
 Site 963, 160A4:61  
 Site 964, 160A5:101–102; 160B12:156–157, 160, 162  
 Site 966, 160A7:176  
 Site 967, 160A8:230  
 Site 968, 160A9:302  
 Site 971, 160A12:435  
 Site 972, 160A13:458  
 Site 973, 160A14:478  
 Site 974, 161A4:70–71  
 Site 976, 161A6:202–203  
 Site 977, 161A7:312  
 Site 980, 162A3:68; 162B2:21  
 Site 981, 162A3:68; 162B2:21  
 Site 982, 162A4:109; 162B12:181, 187–189  
 Site 983, 162A5:152; 162B2:22  
 Site 984, 162A6:186; 162B2:23–24; 13:191–193  
 Site 985, 162A8:268  
 Site 986, 162A9:304; 162B1:4–6; 2:24  
 Site 987, 162A10:357  
 Site 997, 164B34:354–355, 358  
 Site 1006, 166B15:158  
 Site 1010, 167A(1)4:61  
 Site 1011, 167A(1)5:95, 101  
 Site 1012, 167A(1)6:136, 139  
 Site 1013, 167A(1)7:162  
 Site 1014, 167A(1)8:183–185, 187  
 Site 1015, 167A(1)9:228  
 Site 1016, 167A(1)10:248; 167B12:184  
 Site 1017, 167A(1)11:291–292, 294; 167B7:136; 21:250  
 Site 1018, 167A(1)12:321  
 Site 1019, 167A(1)13:360–361  
 Site 1020, 167A(1)14:396–397; 167B10:154  
 Site 1021, 167A(1)15:439; 167B5:115–116  
 Site 1071, 174A\_A3:60  
 Site 1072, 174A\_A4:117  
 Site 1073, 174A\_A5:166  
 Site 1076, 175A4:94  
 Site 1078, 175A6:158  
 Site 1080, 175A8:207  
 Site 1082, 175A10:285–286  
 Site 1083, 175A11:319  
 Site 1084, 175A12:354  
 Site 1085, 175A13:401  
 Site 1087, 175B7:4–5, 17–22, 26  
 Site 1091, 177B12:4, 11, 17–19  
 Site 1093, 177B(synthesis):34; 9:17, 25  
 Site 1094, 177B(synthesis):34, 47; 9:18–19, 26; 12:3, 8, 13–15  
 Site 1096, 178A1:9  
 Site 1098, 178B7:41  
 Site 1101, 178A1:10  
 Site 1103, 178A1:15  
 Site 1120, 181A4:10–11, 14  
 Site 1121, 181A5:10  
 Site 1122, 181A6:16, 18, 23  
 Site 1123, 181A7:18; 181B1:23  
 Site 1125, 181A9:13, 16  
 Site 1126, 182B3:53  
 Site 1127, 182A5:11–12  
 Site 1130, 182A8:14  
 Site 1132, 182A10:16  
 Site 1133, 182A11:8  
 Site 1134, 182A12:11–12; 182B3:52  
 Site 1135, 183A3:10  
 Site 1139, 183A7:12  
 Site 1144, 184B11:7, 9  
 Site 1165, 188A3:22; 188B4:5; 13:5–6, 11–13, 33

- Site 1166, 188A4:18–19; 188B4:13–15  
 Site 1167, 188A5:14–16, 22; 188B4:17, 20, 22–23, 40–41  
 Site 1169, 189A4:11  
 Site 1232, 202A3:10  
 Site 1233, 202A4:9  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
 Site 1238, 202A9:14  
 Site 1239, 202A10:12  
 Site 1240, 202A11:11  
 Sites 657–659, 108B5:75  
 Sites 856–857, 139B4:39–40, 41, 45–50, 53–54  
 Sites 888–892, 146B(1)5:80, 88  
 Sites 959–960, 159B34:472  
 Trujillo Basin, 112B46:674
- pachyderma*, *Siphocampe*  
 Kerguelen Plateau, 119B28:545  
 Site 744, 119B28:529
- pachyderma* (dextral), *Neogloboquadrina*  
 Greenland margin E, 152B12:176  
 Site 907, 151A5:72  
 Site 910, 151A8:236; 151B8:157; 36:656  
 Site 911, 151A9:279  
 Site 913, 151A11:363  
 Site 918, 152B17:241  
 Site 919, 152B18:246  
 Site 1000, 165A5:250  
 Site 1002, 165A7:368  
 Site 1035, 169A3:39, 58, 63  
 Site 1036, 169A4:169  
 Site 1037, 169A5:211  
 Site 1075, 175A3:62, 66  
 Site 1077, 175A5:12  
 Site 1079, 175A7:182  
 Site 1081, 175A9:243  
 Site 1087, 175B7:1, 3–5, 8, 15, 17–22, 26  
 Site 1089, 177A4:10  
 Site 1091, 177A6:8  
 Site 1095, 178A4:16  
 Site 1096, 178A5:15  
 Site 1101, 178A8:11  
 Site 1126, 182A4:17  
 Site 1128, 182A6:16–17  
 Site 1129, 182A7:14  
 Site 1131, 182A9:11  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1212, 198A8:14  
 Site 1262, 208A3:12–13  
 Site 1263, 208A4:11  
 Site 1265, 208A6:13  
 Site 1267, 208A8:13  
 Sites 975–976, 161B14:187–189, 191; 35:442–445, 447–451
- pachyderma* (sinistral), *Neogloboquadrina*  
 Antarctic Peninsula, 178B(synthesis):14  
 Caribbean Sea, 165A8:384–385  
 Greenland margin E, 152B12:176
- Site 644, 151B30:494–506  
 Site 704, 114B11:218, 223, 226, 232  
 Site 736, 119A5:132; 119B28:528  
 Site 737, 119A6:178  
 Site 738, 119A7:250  
 Site 741, 119A10:382  
 Site 743, 119A12:465; 119B46:846  
 Site 907, 151A5:72; 151B17:314; 25:438–442; 27:456–466; 30:494–506  
 Site 908, 151A6:124; 151B8:160–161; 35:631  
 Site 909, 151B8:158; 25:438–442; 28:470–477; 30:494–506  
 Site 910, 151A8:234, 236; 151B8:157, 166; 25:438–442, 26:445–454; 35:634  
 Site 911, 151A9:279; 151B8:154  
 Site 912, 151A10:329; 151B8:158; 28:470–477  
 Site 913, 151A11:363; 151B8:161  
 Site 919, 152B18:243–248  
 Site 999, 165A4:154–156; 165B2:19, 28–29, 36, 55  
 Site 1079, 175A7:182  
 Site 1087, 175B7:3–5, 8, 15, 17–22, 26  
 Site 1088, 177A3:8  
 Site 1089, 177A4:10; 177B(synthesis):18  
 Site 1090, 177A5:11  
 Site 1091, 177A6:8  
 Site 1092, 177A7:7  
 Site 1093, 177A8:11, 15; 177B(synthesis):10; 9:5  
 Site 1094, 177A9:9, 12; 177B9:5  
 Site 1095, 178A4:16  
 Site 1096, 178A5:14–15; 178B20:1–10; 36:9  
 Site 1097, 178A6:10  
 Site 1098, 178B7:7, 14  
 Site 1099, 178A7:11  
 Site 1100, 178A9:12  
 Site 1101, 178A8:11; 178B20:1–10; 36:10  
 Site 1102, 178A9:10  
 Site 1103, 178A9:12  
 Site 1119, 181A3:12, 16  
 Site 1137, 183A5:11  
 Site 1138, 183A6:17; 183B9:10  
 Site 1165, 188B13:5–6, 11–13, 33  
 Site 1166, 188B16:1–11  
 Site 1167, 188B14:6  
 Site 1170, 189A5:23  
 Site 1171, 189A6:30  
 Site 1172, 189A7:27  
 Site 1179, 191A4:17  
 Sites 975–976, 161B14:187–191, 193–194; 35:442–451, 454
- pachyderma* A, *Neogloboquadrina*, California margin, 167B2:43–54, 56, 61; 32:367  
*pachyderma* B, *Neogloboquadrina*, California margin, 167B2:43–54, 56–57, 61; 32:367  
*pachyderma* C, *Neogloboquadrina*, California margin, 167B2:43–54, 57–58, 61; 32:367  
*pachyderma pachyderma*, *Neogloboquadrina*, California margin, 167B2:56, 61  
*pachyderma* s.l., *Neogloboquadrina*, Site 1151, 186B7:4, 23  
*pachydermum*, *Dracodinium*, Tasmanian Gateway, 189B5:6  
*pachydermum*, *Hexaconthium*, Site 907, 151A5:71



- pachydermum*, *Hexaconthium* sp. aff. *Hexaconthium*, Site 913, 151A11:363
- pachystyla*, *Spongosphaera*, Pacific Ocean N, 145B6:124
- pachystylus*, *Spongatractus*  
Site 760, 122A6:138; 122B37:635  
Site 1052, 171B\_A6:266  
Site 1172, 189A7:31  
Site 1257, 207A4:16
- pachythea truncorotaloides*, *Truncorotalia*, Site 810, 132A4:84
- pacifica*, *Bolivina*  
Izu-Bonin arc, 126B20:318  
Japan Sea, 127/128B(1)22:379  
Site 798, 128A4:166; 127/128B(1)22:373, 389  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:458
- pacifica*, *Bolivinellina*, Salaverry Basin, Site 680, 112B17:293
- pacifica*, *Burseolina*  
Site 754, 121A8:204, 121B2:32, 41  
Site 756, 121B2:38, 57, 75
- pacifica*, *Buzasina*, Pacific Ocean W, 129B13:250, 255, 261
- pacifica*, *Ceratobulimina*  
Izu-Bonin arc, 126B20:318  
Site 1108, 180A5:26–27  
Site 1109, 180A6:47  
Site 1114, 180A8:28  
Site 1115, 180A9:33–34  
Site 1116, 180A10:15
- pacifica*, *Circumtexta*, Site 795, 127/128B(1)16:304
- pacifica*, *Ehrenbergina*  
Izu-Bonin arc, 126B20:318  
Site 832, 134B12:288
- pacifica*, *Epistominella*  
Site 861, 141B15:214–215, 221  
Site 888, 146B(1)5:93  
Site 889, 146A(1)5:159, 162; 146B(1)5:97  
Site 890, 146A(1)5:162; 146B(1)5:100  
Site 892, 146A(1)7:323; 146B(1)5:102
- pacifica*, *Gladiopsis*, Site 693, 113B25:372
- pacifica*, *Globobulimina*  
Izu-Bonin arc, 126B20:319  
Site 736, 119A5:134  
Site 798, 127/128B(1)22:390  
Site 828, 134A8:152  
Site 846, 138B15:337, 341  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:458  
Site 889, 146A(1)5:161–162; 146B(1)5:97  
Site 890, 146A(1)5:162; 146B(1)5:100  
Site 892, 146A(1)7:323; 146B(1)5:102  
Site 1017, 167A(1)11:293  
Site 1019, 167A(1)13:360  
Site 1038, 169A6:268  
Site 1115, 180A9:34  
Site 1232, 202A3:10
- pacifica*, *Helicosphaera*, Blake Ridge, 164B33:333
- pacifica*, *Labrospira*, Galicia margin W, 103B21:365
- pacifica*, *Nitzschia*, Site 1034, 169S\_B1:4–5
- pacifica*, *Operculina*, Site 841, 135A(1)11:614; 135B15:233; 16:249
- pacifica*, *Pontosphaera*  
Site 860, 141A7:181; 141B14:197  
Site 861, 141A8:259
- pacifica*, *Pseudoemiliana*, Site 974, 161B13:182–183
- pacifica*, *Riedelia*  
Indian Ocean W equatorial, 115B24:447  
Site 698, 114A5:105
- pacifica*, *Thalassiosira*  
Site 893, 146B(2)3:42  
Site 1022, 167B4:111  
Site 1034, 169S\_B1:4–6, 8  
Site 1063, 172B8:15, 24, 48  
Sites 1033–1034, 169S\_A2:15
- pacificanus*, *Calcidiscus*, Site 1208, 198B2:35–36
- pacificanus*, *Striatococcolithus*, Site 647, 105B17:284
- pacificus*, *Coscinodiscus*, Pacific Ocean W, 144B3:77, 85
- pacificus*, *Discoaster*, Sea Girt Site, 174AXS\_A6:54
- pacificus*, *Melonis*  
Site 827, 134A7:110  
Site 828, 134A8:152  
Site 829, 134A9:195–198  
Site 832, 134A12:409–411, 422, 425, 443  
Site 833, 134A13:500
- padana*, *Quinqueloculina*, Cornaglia Terrace, 107B29:474
- paenedehiscens*, *Sphaeroidinellopsis*  
Atlantic Ocean N, 162B2:33  
Ceara Rise, 154B1:10, 18  
Ontong Java Plateau, 130B10:166, 178  
Pacific Ocean W, 144B2:53  
Site 803, 130A5:123  
Site 816, 133B3:43  
Site 829, 134A9:195–198  
Site 832, 134B11:253, 296  
Site 833, 134A13:499–500  
Site 834, 135A(1)4:116  
Site 836, 135B14:211  
Site 840, 135A(1)10:526  
Site 897, 149B6:166  
Site 898, 149A5:129  
Site 900, 149A7:228  
Site 959, 159A5:90; 159B34:449, 479  
Site 962, 159A8:273  
Site 999, 165B2:29, 37  
Site 1123, 181A7:18, 26, 35–36  
Site 1124, 181A8:17  
Site 1261, 207A8:15  
Sites 959–962, 159B34:473
- paenedehiscens*, *Sphaeroidinellopsis* sp. aff. *Sphaeroidinellopsis*, Site 910, 151B8:157, 167
- paenestriatus*, *Ailanthipites* sp. cf. *Ailanthipites*, Site 1166, 188B3:43
- Paevicingula sphaerica*, Site 1213, 198A9:24
- palaeocaenica*, *Grunowiella*  
Site 698, 114B6:136, 154  
Site 700, 114B6:136–137, 154  
Site 702, 114B6:136, 154
- palaeocaenica alternans*, *Grunowiella*, Site 700, 114B6:136–137, 154

*Palaeocystodinium australinum*

Site 959, 159B24:273; 25:279, 282, 305  
Site 1276, 210A3:86

*Palaeocystodinium bulliforme*

Kofoid system, 189B5:60  
Site 913, 151B12:241

Tasmanian Gateway, 189B5:89

*Palaeocystodinium golzowense*

Bethany Beach Site, 174AXS\_A3:37  
Iberia Abyssal Plain, 149B10:257, 261  
New Jersey coastal plain, 150X\_B11:135, 141  
Ocean View Site, 174AXS\_A2:33  
Site 902, 150A6:85  
Site 905, 150A9:274–279  
Site 906, 150A10:324  
Site 907, 151A5:73; 151B14:257; 35:631  
Site 908, 151B14:273  
Site 909, 151B14:263; 35:634  
Site 913, 151B12:231; 14:281  
Site 1071, 174A\_A3:63–64  
Site 1073, 174A\_A5:168

*Palaeocystodinium golzowense* Zone

New Jersey coastal plain, 150X\_B11:135;  
New Jersey continental slope, 150B27:439

*Palaeocystodinium lidiae*, Site 959, 159B25:279, 301*Palaeocystodinium scabratum*. See *Palaeocystodinium* sp. cf.*Palaeocystodinium scabratum**Palaeocystodinium* sp. 1

Site 908, 151B14:282, 287  
Site 913, 151B12:231

*Palaeocystodinium* sp. A, Site 959, 159B25:301*Palaeocystodinium* sp. B, Site 959, 159B25:305*Palaeocystodinium* sp. cf. *Palaeocystodinium scabratum*,

Site 748, 120B(1)20:332

*Palaeocystodinium* spp.

Labrador Sea, 105B27:493  
Site 643, 104B32:652  
Site 645, 105A4:99; 105B27:485, 493  
Site 646, 105B25:429  
Site 748, 120B(1)20:332  
Site 908, 151A6:125  
Site 909, 151A7:175  
Site 913, 151A11:364  
Site 1172, 189B3:7–8, 39, 46

*Palaeocystodinium "striatogranulosum"*

Kofoid system, 189B5:61  
Tasmanian Gateway, 189B5:89

*Palaeohystrichophora infusorioides*

Kofoid system, 189B5:61  
Site 748, 120B(1)19:301; 20:337  
Site 913, 151B12:242  
Site 959, 159B25:279  
Site 960, 159B25:285, 299  
Site 962, 159B24:258; 25:285  
Site 985, 162B7:106  
Site 1138, 183B3:9–10, 12  
Site 1276, 210A3:86

Tasmanian Gateway, 189B5:89

*Palaeohystrichophora infusorioides* Zone

Raggatt Basin, 120B(1)19:286  
Site 738, 119B32:631

Site 1138, 183B3:12

*Palaeoperidinium cretaceum*, Transect EG65, 163X\_A6:20*Palaeoperidinium pyrophorum*

Kofoid system, 189B5:61  
Site 1172, 189B3:8, 39  
Site 1276, 210A3:86

Tasmanian Gateway, 189B5:89

*Palaeophycus* spp., Izu-Bonin arc, 126B14:218, 222*Palaeopontosphaera beckmannii*, Site 801, 129A3:116*Palaeopontosphaera dorsetensis*, Iberia margin W,  
149B2:44, 51*Palaeopontosphaera dubia*, Iberia margin W, 149B2:44, 51*Palaeopontosphaera elliptica*, Iberia margin W, 149B2:44*Palaeopontosphaera erismata*

Iberia margin W, 149B2:44, 51  
Site 1069, 173B7:5

*Palaeopontosphaera salebrosa*, Iberia margin W, 149B2:44*Palaeopontosphaera* sp. 1, Iberia margin W, 149B2:44*Palaeopontosphaera* sp. 2, Iberia margin W, 149B2:44*Palaeopontosphaera* spp.

Pacific Ocean W, 129B8:183

Site 801, 129A3:116

Site 897, 149B2:32

Site 899, 149B36:580

*Palaeotetradinium silicorum*, Kofoid system, 189B5:61*Palaeotetradinium* sp. 1, Site 913, 151B12:241*Palambages morulosa*

Site 748, 120B(1)20:335

Site 959, 159B25:282, 315

*Palambages* spp., Site 959, 159B25:315*Palaxius salataensis*, Site 866, 143B32:557, 564*Palaxius* spp., Site 866, 143B10:149*paleacea*, *Rossiella*

Site 758, 121B7:195, 207

Site 844, 138A(1)9:139, 142

Site 845, 138A(1)10:215

Site 850, 138A(2)15:825

Site 851, 138A(2)16:909

Site 852, 138B7:127

Site 904, 150A8:226

Site 905, 150A9:278

Site 906, 150A10:323

Site 1039, 170A3:65, 67

Site 1040, 170A4:121

Site 1041, 170A5:166

*paleacea* s.l., *Rossiella*, Site 1236, 202A7:14*paleocarteri*, *Helicosphaera*

Iberia margin W, 149B4:126, 141

Site 1168, 189B7:4, 26

Site 1170, 189B7:6

Site 1171, 189B7:27

*paleocarteri*, *Helicosphaera* sp. cf. *Helicosphaera*, Site 1165,

188A3:28; 188B11:5

*paleocenica*, *Bolivinooides*, Site 1052, 171B\_A6:273*paleocenica*, *Clavatorella*, Site 1220, 199A13:15*paleocenica*, *Clavulinoides*, Site 1183, 192A3:24*paleocenica*, *Nodosaria*, New Jersey coastal plain,

150X\_B19:273; 23:313

*paleocenica*, *Parasubbotina*

Demerara Rise, 207A1:26

Site 1220, 199A13:14–15

- Site 1259, 207A6:19  
*paleocenica, Pleurostomella*  
 Site 1215, 199B7:19  
 Site 1220, 199B7:3  
*paleocenica, Stilostomella*  
 New Jersey coastal plain, 150X\_B19:272–273; 23:313  
 Site 1221, 199B7:17  
*paleocenica, Tritaxia*  
 Site 699, 114B27:509  
 Site 752, 121B1:29  
 Site 1221, 199B7:15  
*Paleogaudryina magharaensis*, Site 901, 149B7:197, 199  
*Paleopleurostomella pleurostomelloides*, Site 1215,  
 199B7:20  
*palermitana, Alveolina*  
 Indian Ocean W equatorial, 115B221:387  
 Site 715, 115B21:390–391  
 See also *Alveolina dainellii*–*Alveolina palermitana* tran-  
 sitional forms  
*Pallasioides ammonite zone*, Site 901, 149B2:29  
*pallidum, Impagidinium*  
 Labrador Sea, 105B23:395; 24:410, 413; 25:436;  
 28:531  
 Site 645, 105B23:399; 27:512  
 Site 646, 105B24:418; 25:431, 446  
 Site 647, 105B28:547  
 Site 907, 151B14:257  
 Site 986, 162B6:96  
 Site 1168, 189A3:32; 189B2:9, 11  
 Site 1169, 189A4:16  
 Site 1172, 189B3:10  
*pallidum, Impagidinium?*, Site 911, 151B13:246–248, 253  
*pallidus, Caytonipollenites*, Site 641, 103B35:607, 609–610  
*pallidus, Vitreisporites*  
 Kerguelen Plateau S, 120B(1)17:258  
 Site 748, 120B(1)19:306  
 Site 750, 120B(1)17:270  
 Site 1065, 173A4:104  
 Site 1069, 173A8:263  
 Site 1138, 183B3:34  
*Palliolatella* spp., Site 786, 125B4:79, 84  
 Site 1127, 182A5:13  
 Site 1129, 182A7:16  
 Site 1130, 182A8:17  
 Site 1131, 182A9:12–13  
 Site 1134, 182A12:15  
 Site 1236, 202A7:14  
 Palmae  
 Amazon Fan, 155B23:384, 399  
 Site 871, 144A3:64  
 Site 935, 155A11:291  
 Site 936, 155A12:343  
 Site 937, 155A13:395  
 Site 938, 155A14:421  
 Site 939, 155A15:447  
*palmerae, "Eggerella,"* Site 960, 159B33:441  
*palmerae, Morozovella*, Site 883, 145B9:161  
*palmerae, Planorotalites*  
 Ancora Site, 174AXS\_A1:30  
 Bass River Site, 174AX\_A1:35  
 New Jersey coastal plain, 150X\_B10:116; 17:236–237  
 Site 715, 115B21:386, 392–393  
 Site 929, 154A8:352  
 Site 1051, 171B\_A5:190  
 Site 1258, 207A5:15  
 Site 1259, 207A6:18  
 Site 1263, 208A4:13  
*palmipodiscus, Corythospyris*  
 Site 908, 151B7:132; 35:632  
 Site 913, 151B7:133, 138, 149; 35:640  
*Palmoconcha* sp. 1, Site 865, 143B4:84  
*Palmoconcha* sp. B, Site 893, 146B(2)18:254  
*palpebra, Pseudoguembelina*  
 Indian Ocean E, 121B3:105  
 Mediterranean Sea E, 160B30:383  
 Site 999, 165A4:158  
 Site 1258, 207A5:17  
 Site 1260, 207A7:16  
*Palynodinium grallator*  
 Bass River Site, 174AX\_A1:37  
 Kofoid system, 189B5:61  
 Tasmanian Gateway, 189B5:89  
 palynofacies assemblage 1, Site 959, 159B26:318  
 palynofacies assemblage 3, Site 959, 159B26:318  
 palynofacies assemblage 4, Site 959, 159B26:318  
 palynofacies assemblage 5, Site 960, 159B26:318  
 palynofacies assemblage 6, Site 959, 159B26:318  
 palynofacies assemblage 7, Site 959, 159B26:318  
*panda, Globoconella*, Site 999, 165A4:156; 165B2:26, 29,  
 32  
*panda, Globorotalia*  
 Kerguelen Plateau S, 120B(2)35:633  
 Site 704, 114B10:214  
 Site 747, 120B(2)35:646  
 Site 905, 150A9:275  
 Site 959, 159A5:91; 159B34:470  
 Site 1088, 177A3:8  
 Site 1120, 181A4:11  
 Site 1123, 181A7:19  
 Site 1125, 181A9:14  
 Site 1133, 182A11:9  
 Site 1134, 182B3:51  
 Site 1139, 183A7:121  
 Site 1141, 183A9:11  
 Site 1242, 202A13:11  
*panda, Menardella*, Site 1134, 182B3:49  
*pandalata, Naviculopsis*, Site 703, 114B4:83, 95  
*panduraeformis, Xanthopyxis*, Site 913, 151A11:362;  
 151B5:81  
*panduriformis, Nitzschia*, Site 1063, 172B8:12, 43  
*pandus, Tritonites*, Site 149/GC47, 188B3:14  
*panis, Markalius*, Site 1276, 210B13:13, 51  
*pannea, Dichadogonyaulax?*, Site 1069, 173A8:263  
*pannonica, Cyprideis*  
 Site 967, 160B2:13, 28; 36:457; 51:686  
 Site 968, 160A9:302; 160B1:3–4; 36:453  
 Site 969, 160A10:355; 160B2:18; 10:131  
 Site 970, 160A11:389  
*pannonica agrigentina, Cyprideis*, Mediterranean Sea,  
 107B1:14  
*pannosum, Perisseiasphaeridium*  
 Site 959, 159B24:273

- Site 986, 162B6:88  
*pannosus*, *Phimopollenites*  
 Site 742, 119B53:944  
 Site 1138, 183B3:8–9, 34  
*pannucius*, *Crybelosporites*, Site 962, 159B24:275  
*Panopea?* spp., Kerguelen Plateau S, 120B(1)24:446  
*pansa*, *Thalassiphora?*  
 Site 903, 150A7:157  
 Site 906, 150A10:325  
 Site 908, 151B14:273, 286  
*pansa*, *Thalassiphora* sp. cf. *Thalassiphora*, Iberia Abyssal Plain, 149B10:258, 262  
*pansum*, *Saturnodinium*  
 Kofoid system, 189B5:62  
 New Jersey continental slope, 150B27:443  
 Tasmanian Gateway, 189B5:91  
*pansum*, *Saturnodinium* (al *Thalassiphora?*), New Jersey continental slope, 150B27:443  
*pansus*, *Discoaster*  
 Celebes Sea, 124B10:156  
 Site 646, 105B16:261  
 Site 710, 115B15:225  
 Site 792, 126B16:262  
 Site 960, 159A6:179  
 Site 961, 159A7:235  
 Site 1082, 175A10:285  
 Site 1085, 175A13:399  
*Pantanellium lanceola*  
 Galicia margin W, 103B22:403  
 Site 640, 103B32:553  
*Pantanellium squinaboli squinaboli*, Site 1149, 185B6:5  
*panthera?*, *Eucyrtidium*, Site 1220, 199B5:23, 62  
*papalis*, *Podocyrtris*  
 Site 883, 145A5:144  
 Site 1049, 171B\_A3:69  
 Site 1050, 171B\_A4:132  
 Site 1052, 171B\_A6:266–267  
 Site 1053, 171B\_A7:327  
 Site 1257, 207A4:16  
 Site 1258, 207A5:18  
*papalis*, *Podocyrtris* (*Podocyrtris*)  
 Site 842, 136B1:7, 13, 23  
 Site 999, 165B3:79  
 Site 1001, 165B3:81  
 Site 1220, 199B3:46, 75; 5:29–30, 66  
*papilio*, *Dorcadospyris*  
 Site 806, 130A8:316  
 Site 807, 130A9:407  
 Site 961, 159A7:238  
 Site 1218, 199B3:37, 72  
*papillata*, *Thurammina*, Site 986, 162B1:9–14  
*papillatum*, *Pemma*  
 Iberia Abyssal Plain, 149B3:77  
 Site 841, 135B17:284  
 Site 1276, 210A3:75; 210B13:18  
*papillosa*, *Amphistegina*, Site 821, 133B26:366–376, 378  
*papillosa*, *Tricolocapsa*, Peru margin, 112B12:194  
*papillosum*, *Carpocanarium*  
 Site 860, 141A7:175, 178  
 Site 1082, 175B3:5; 14:16  
*pappii*, *Bachmannocena*, Site 703, 114B4:67, 94  
*pappii*, *Nannotetrina*  
 Site 960, 159A6:178  
 Site 1067, 173A6:117  
*papulum*, *Trinovantedinium*  
 New Jersey coastal plain, 150X\_B11:132  
 Site 902, 150A6:85  
 Site 1071, 174A\_A3:63–64  
*Parabolivina peruensis*, Lima Basin, 112B16:293  
*Paracassidulina minuta*  
 Cornaglia Terrace, 107B29:477  
 Site 754, 121B2:75  
*Paracassidulina neocarinata*, Site 910, 151B10:188, 191–192; 35:634  
*Paracassidulina nipponensis*, Izu-Bonin arc, 126B20:318  
*Paracassidulina oshimai*, Izu-Bonin arc, 126B20:318  
*Paracassidulina sagamiensis*  
 Izu-Bonin arc, 126B20:318  
 Site 910, 151B10:188, 192, 196; 35:634  
*Paracassidulina sulcata*, Site 754, 121B2:75  
*Parachaetetes asvapatii*  
 Pacific Ocean NW, 144B11:224, 230  
 Site 878, 144B11:225, 888  
*paraclathrata*, *Retiophyllia*, Site 764, 122B9:195  
*paraconata*, *Hermesinella*, Site 908, 151B6:111, 115, 123  
*Paracoskinolina* sp. cf. *Paracoskinolina sunnilandensis*  
 Site 865, 143B32:555, 563  
 Site 866, 143B31:511  
 Site 879, 144A11:425  
 Takuyo-Daisan Guyot, 144B10:208, 210–211, 219  
*Paracoskinolina sunnilandensis*  
 Central America, 143B32:544  
 Site 866, 143B32:538  
*Paracytheridea* sp. A, Site 893, 146B(2)18:254  
*Paracytheridea* sp. aff. *Paracytheridea byramensis*, Bahamas, 101B8:143  
*Paradictyochoa apiculata*  
 Site 1123, 181A7:22  
 Site 1124, 181A8:20  
*paradoxa*, *Coptospora*, Site 741, 119B53:943  
*paradoxa*, *Ebrinula*, Site 1166, 188A4:24  
*paradoxum*, *Distatodinium*  
 Iberia Abyssal Plain, 149B10:255, 264  
 Labrador Sea, 105B27:489–490; 28:529  
 New Jersey coastal plain, 150X\_B11:131, 135, 140–141  
 Site 645, 105B27:505  
 Site 647, 105B28:542  
 Site 902, 150A6:86  
 Site 903, 150A7:157  
 Site 904, 150A8:227  
 Site 906, 150A10:325  
 Site 907, 151B14:257, 262  
 Site 908, 151A6:125; 151B12:218; 14:285  
 Site 909, 151B14:262  
*paradoxum*, *Impagidinium*  
 Site 646, 105B24:418; 25:446  
 Site 823, 133B8:98  
 Site 872, 144A4:124  
 Site 878, 144A10:362  
 Site 902, 150A6:85  
 Site 911, 151B13:246, 248



- Site 1168, 189B2:9, 28–29, 34  
 Site 1169, 189A4:16  
 Site 1170, 189A5:30  
 Site 1172, 189B3:10  
*paradoxum* s.l., *Distatodinium*, Site 645, 105B27:475  
*paradubia*, *Whiteinella*  
 Site 1050, 171B\_A4:126; 171B\_B3:9–10  
 Site 1138, 183A6:20  
*paradubia*, *Whiteinella?*, Site 960, 159B27:335, 344  
*Parafissurina abnormis*, Cornaglia Terrace, 107B28:455  
*Parafissurina basicarinata*, Sardinian margin, 107B28:455  
*Parafissurina lateralis*, Cornaglia Terrace, 107B28:455  
*Parafissurina pseudomarginata*, Site 832, 134B12:291  
*Parafissurina* spp.  
 Izu-Bonin arc, 126B20:318  
 Site 797, 127/128B(1)29:539  
*Paraglobigerina opima opima*, Ocean View Site,  
 174AXS\_A2:37  
*Paragloborotalia acostaensis*, Site 911, 151B8:157  
*Paragloborotalia acrostoma*  
 Site 918, 152A11:211, 213  
 Site 970, 160A11:389  
 Site 1071, 174A\_A3:63  
*Paragloborotalia bella*  
 Site 1123, 181A7:19  
 Site 1134, 182B3:48  
*Paragloborotalia birnageae*, Site 964, 160A5:102  
*Paragloborotalia challengerii*, Site 1132, 182B3:12  
*Paragloborotalia continuosa*  
 Ceara Rise, 154B2:62–63  
 Ontong Java Plateau, 130B10:176  
 Pacific Ocean W, 144B2:51  
 Site 911, 151B8:157, 166  
 Site 1120, 181A4:14  
 Site 1168, 189A3:26  
 Site 1169, 189A4:12  
 Site 1170, 189A5:23  
 Site 1171, 189A6:40  
 Site 1218, 199A11:14–15  
 Tasmanian Gateway, 189B10:13  
*Paragloborotalia continuosa* Zone  
 Site 1168, 189A3:26  
 Site 1170, 189A5:24  
*Paragloborotalia curva*, Site 1168, 189A3:26  
*Paragloborotalia gemma*  
 Site 1123, 181A7:20, 31  
 Site 1124, 181A8:17  
*Paragloborotalia incognita*  
 Site 744, 119B24:437  
 Site 748, 120B(2)35:645  
 Site 918, 152A11:213  
 Site 1134, 182B3:48  
 Site 1137, 183A5:11  
 Site 1138, 183A6:18; 183B9:10  
 Site 1139, 183A7:12  
 Site 1140, 183A8:10  
*Paragloborotalia incognita* partial range zone, Kerguelen  
 Plateau S, 120B(2)35:632  
*Paragloborotalia kugleri*  
 Ceara Rise, 154B2:40, 63, 68; 5:107, 110  
 Great Australian Bight, 182B4:4  
 Greenland margin E, 152B12:164  
 Ontong Java Plateau, 130B10:139, 141–142, 147, 149,  
 151, 154, 164  
 Pacific Ocean W, 144B2:24, 51  
 Site 628, 130B9:119  
 Site 803, 130B9:124, 135  
 Site 865, 143A6:130, 132  
 Site 871, 144A3:58  
 Site 872, 144B41:678  
 Site 918, 152B12:170  
 Site 925, 154A4:77; 154B2:48  
 Site 926, 154A5:165–166; 154B2:49; 29:441  
 Site 928, 154A7:292; 154B2:51  
 Site 929, 154A8:351  
 Site 970, 160A11:389  
 Site 998, 165A3:66  
 Site 999, 165A4:153, 156  
 Site 1146, 184B8:7  
 Site 1148, 184A9:13; 184B9:6–8  
 Site 1218, 199A1:34; 11:14, 19  
 Site 1219, 199A12:17, 20  
 Site 1263, 208A4:12  
 Site 1264, 208A5:10  
 Site 1265, 208A6:14–15  
*Paragloborotalia kugleri* s.s.  
 Great Australian Bight, 182B3:4  
 Pacific Ocean W, 144B2:24  
 Site 872, 144B2:33  
*Paragloborotalia kugleri* Zone  
 Site 628, 130B9:119  
 Site 715, 115A12:925  
*Paragloborotalia mayeri*  
 Atlantic Ocean N, 162B2:29, 33  
 Australian shelf NW, 122B37:649; 39:665, 669, 671  
 Bethany Beach Site, 174AXS\_A3:39  
 Ceara Rise, 154B2:63, 68  
 New Jersey coastal plain, 150X\_B14:172  
 Ontong Java Plateau, 130B10:141, 147, 149, 151, 154,  
 164, 176  
 Pacific Ocean W, 144B2:25, 51, 55  
 Site 747, 120B(2)35:646  
 Site 803, 130B9:120–121, 125, 134  
 Site 871, 144B20:406–407  
 Site 903, 150A7:158, 162, 187  
 Site 925, 154A4:75; 154B1:5, 9, 17; 2:42, 48  
 Site 926, 154A5:165; 154B29:442–447  
 Site 927, 154A6:241  
 Site 928, 154A7:289  
 Site 929, 154A8:350  
 Site 954, 157A8:411  
 Site 955, 157A9:453  
 Site 956, 157A10:520  
 Site 982, 162B2:22  
 Site 998, 165A3:65  
 Site 999, 165A4:156; 165B2:22–23, 36, 55  
 Site 1000, 165A5:250–251  
 Site 1001, 165A6:312  
 Site 1006, 166B15:157  
 Site 1120, 181A4:14  
 Site 1122, 181A6:16  
 Site 1123, 181A7:19



- Site 1125, 181A9:14  
 Site 1128, 182B3:9  
 Site 1132, 182B3:12  
 Site 1134, 182B3:13, 16, 49  
 Site 1148, 184A9:13; 184B9:4  
 Site 1168, 189A3:26  
 Site 1169, 189A4:12  
 Site 1170, 189A5:24  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1212, 198A8:14  
 Site 1218, 199A11:14  
 Site 1219, 199A12:16  
 Site 1261, 207A8:16
- Paragloborotalia mayeri* Zone  
 Site 982, 162A4:109  
 Site 1168, 189A3:26  
 Site 1170, 189A5:24
- Paragloborotalia mendacis*  
 Site 926, 154A5:166; 154B2:49  
 Site 929, 154A8:351
- Paragloborotalia nana*  
 Ceara Rise, 154B2:63  
 Ocean View Site, 174AXS\_A2:37  
 Ontong Java Plateau, 130B10:165, 176  
 Pacific Ocean W, 144B2:51, 55  
 Site 628, 130B9:116, 119  
 Site 748, 120B(2)31:568; 35:645  
 Site 803, 130B9:120–121, 124, 134  
 Site 841, 135B16:252  
 Site 911, 151B8:166  
 Site 925, 154A4:77  
 Site 926, 154A5:166  
 Site 998, 165A3:66  
 Site 1052, 171B\_A6:263  
 Site 1126, 182B4:5  
 Site 1130, 182A8:16; 182B4:6  
 Site 1132, 182B4:7  
 Site 1134, 182B3:48; 4:26  
 Site 1140, 183A8:11  
 Site 1148, 184B9:5  
 Site 1218, 199A11:16  
 Site 1219, 199A12:16, 18  
 Sites 1209–1211, 198B4:5, 32–33, 44–45, 53–54  
 See also *Paragloborotalia opima nana* group
- Paragloborotalia nana-semivera* transition, Site 1134, 182B3:48
- Paragloborotalia nympa*  
 Site 1168, 189A3:26  
 Site 1170, 189A5:24
- Paragloborotalia nympa* Zone  
 Site 1168, 189A3:26  
 Site 1170, 189A5:24
- Paragloborotalia opima*  
 Ceara Rise, 154B2:40, 63  
 Great Australian Bight, 182B4:4, 10  
 Greenland margin E, 152B12:164  
 Ontong Java Plateau, 130B10:142  
 Pacific Ocean W, 144B2:24, 51  
 Site 628, 130B9:115–117, 119  
 Site 803, 130B9:116, 120–121, 125, 134
- Site 869, 143A9:323  
 Site 871, 144B41:676  
 Site 872, 144B2:33  
 Site 918, 152B12:171  
 Site 925, 154A4:77; 154B2:48  
 Site 926, 154A5:166, 178; 154B2:49  
 Site 928, 154A7:292  
 Site 998, 165A3:66  
 Site 999, 165A4:156  
 Site 1052, 171B\_A6:263  
 Site 1126, 182B4:5  
 Site 1130, 182B4:6  
 Site 1134, 182A12:13; 182B4:7, 26  
 Site 1148, 184B9:5, 7  
 Site 1211, 198A7:16  
 Site 1237, 202B1:5, 13; 3:1–15  
 Site 1263, 208A4:12  
 Site 1264, 208A5:10  
 Site 1266, 208A7:14
- See also *Paragloborotalia* sp. cf. *Paragloborotalia opima*
- Paragloborotalia opima nana*  
 New Jersey coastal plain, 150X\_B10:119; 14:172  
 Site 667, 108B16:287, 294  
 Site 869, 143A9:323  
 Site 903, 150B1:10  
 Site 1126, 182A4:19  
 Site 1132, 182A10:17  
 Site 1148, 184A9:14  
 Site 1218, 199A11:15–16  
 Site 1220, 199A13:13
- Paragloborotalia opima nana* group, Site 628, 130B9:119
- Paragloborotalia opima opima*  
 Atlantic coastal plain, 150X\_B8:82  
 Cape May Site, 150X\_A1:25  
 New Jersey coastal plain, 150X\_B10:119, 122; 15:194, 197
- Ocean View Site, 174AXS\_A2:37  
 Site 366, 108B16:284  
 Site 667, 108B16:294  
 Site 710, 115B19:291  
 Site 871, 144A3:57  
 Site 902, 150B1:9  
 Site 904, 150B1:6  
 Site 1126, 182A4:19  
 Site 1148, 184A9:14  
 Site 1218, 199A11:15–16  
 Site 1219, 199A12:17–18  
 Site 1220, 199A13:13
- Paragloborotalia opima* Zone. See *Globigerina angulisuturalis-Paragloborotalia opima* Zone
- Paragloborotalia partimlabiata*, Site 1123, 181A7:19
- Paragloborotalia pseudocontiniosa*  
 Indian Ocean W equatorial, 115B19:304  
 Kerguelen Plateau, 119B24:440  
 Site 1134, 182B4:26
- Paragloborotalia pseudokugleri*  
 Ceara Rise, 154B2:35, 40, 63, 68; 5:107, 110  
 Greenland margin E, 152B12:164  
 Ontong Java Plateau, 130B10:165  
 Pacific Ocean W, 144B2:51  
 Site 628, 130B9:119

- Site 803, 130B9:120–121, 125, 135  
 Site 872, 144B2:32–33; 41:678  
 Site 918, 152B12:170  
 Site 925, 154B2:48  
 Site 926, 154A5:165–166; 154B2:49; 29:442–447  
 Site 964, 160A5:102  
 Site 970, 160A11:389  
 Site 1006, 166B15:156  
 Site 1148, 184B9:7  
 Site 1218, 199A11:15  
 Site 1264, 208A5:10  
 See also *Globoquadrina venezuelana-Paragloborotalia pseudokugleri* assemblage  
*Paragloborotalia pseudomayeri*, Site 1134, 182B4:25  
*Paragloborotalia semivera*  
 Site 709, 115B19:313  
 Site 803, 130B9:120–121, 125, 134  
 Site 918, 152A11:213; 152B12:170–171  
 Site 999, 165B2:36  
 Site 1126, 182B3:8  
 Site 1128, 182B3:9  
 Site 1134, 182B3:12, 48; 4:26  
 See also *Paragloborotalia* sp. cf. *Paragloborotalia semivera*; *Paragloborotalia nana-semivera* transition  
*Paragloborotalia semivera-mayeri* group, Site 803, 130B9:119, 125, 134  
*Paragloborotalia siakensis*  
 Site 871, 144A3:57  
 Site 872, 144A4:122  
 Site 918, 152A11:213  
 Site 925, 154A4:75  
 Site 964, 160A5:102  
 Site 970, 160A11:389  
 Site 1134, 182B3:48  
 Site 1148, 184B9:4  
 Site 1218, 199A11:14  
 Site 1265, 208A6:14  
 See also *Paragloborotalia* sp. cf. *Paragloborotalia siakensis*  
*Paragloborotalia siakensis-mayeri* group  
 Site 1006, 166B15:156–157, 159  
 Site 1192, 194A3:10  
*Paragloborotalia* sp. cf. *Paragloborotalia opima*, Site 1130, 182A8:16  
*Paragloborotalia* sp. cf. *Paragloborotalia semivera*, Site 1134, 182A12:13  
*Paragloborotalia* sp. cf. *Paragloborotalia siakensis*, Site 747, 120B(2)35:645  
*Paragloborotalia* spp.  
 Pacific Ocean W, 144B2:51  
 Site 747, 120B(2)35:645  
 Site 1134, 182B3:48  
*Paragonyaulacysta calloviense*, Site 986, 162B6:88  
*Parakrithe* spp., Site 960, 159B38:529  
*Paralabamina elevata*  
 Site 1215, 199B7:3, 31  
 Site 1220, 199B7:3  
*Paralabamina hillebrandti*  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:18  
*Paralabamina lunata*  
 Site 1049, 171B\_A3:68  
 Site 1052, 171B\_A6:273  
 Site 1220, 199B7:25  
 Site 1221, 199B7:31  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:18  
*Paralabamina* sp. 1  
 Site 1220, 199B7:32  
 Site 1221, 199B7:31  
*Paralabamina* sp. 4, Site 1221, 199B7:32  
*Paralabamina* spp., Site 1221, 199B7:31  
*Paralampterium dimitricai*. See *Lophocyrtis (Paralampterium) dimitricai*  
*paralatissimum*, *Cytheropteron*, Site 910, 151B11:199  
*Paralecaniella-Acostomocystis* group, New Jersey coastal plain, 150X\_B11:135  
*Paralecaniella indentata*  
 Labrador Sea, 105B25:439  
 Site 646, 105B25:430  
*paralenguaensis*, *Globorotalia*  
 Site 902, 150B1:10  
 Site 906, 150A10:321  
 Site 925, 154B1:10, 16  
 Site 999, 165B2:33  
 Site 1192, 194A3:10  
*paralenguaensis*, *Globorotalia (Globorotalia)*  
 Lau Basin, 135B54:875  
 Site 840, 135B14:213  
*Paralia architecturalis*, Site 1123, 181A7:21  
*Paralia complexa*  
 Site 903, 150A7:155–156  
 Site 904, 150A8:226  
*Paralia ornata*, Indian Ocean W equatorial, 115B24:446  
*Paralia sol*, Site 893, 146B(2)17:241  
*Paralia* spp.  
 Site 698, 114B6:139  
 Site 700, 114B6:139  
 Site 702, 114B6:139  
 Site 878, 144A10:361  
 Site 908, 151B5:78  
 Site 1088, 177B10:5–8  
 Site 1120, 181A4:14  
 Site 1128, 182B2:6  
 Site 1149, 185B2:4  
 Site 1170, 189A5:30  
 Site 1171, 189A6:35  
*Paralia sulcata*  
 Bass River Site, 174AX\_A1:18  
 Indian Ocean W equatorial, 115B24:446  
 Mascarene Plateau, 115B24:459  
 Millville Site, 174AXS\_A5:48  
 New Zealand E, 181B1:19  
 Pacific Ocean W, 144B3:74, 77  
 Site 859, 141A6:88; 141B34:417  
 Site 860, 141A7:174; 141B34:417  
 Site 861, 141B34:418

- Site 862, 141A9:316  
Site 871, 144A3:64  
Site 881, 145B3:45  
Site 883, 145B3:48  
Site 884, 145A6:228; 145B1:9; 2:28–29, 34  
Site 903, 150A7:154–156  
Site 905, 150A9:278; 150B2:27  
Site 906, 150A10:323  
Site 908, 151A6:122  
Site 909, 151A7:173  
Site 913, 151B5:81  
Site 997, 164B35:366  
Site 1034, 169S\_B1:9  
Site 1063, 172B8:5, 12, 23, 44  
Site 1078, 175A6:159  
Site 1089, 177A4:12  
Site 1095, 178A4:14–15; 178B(synthesis):12; 29:4;  
35:9, 32  
Site 1097, 178A6:8–9; 178B35:9, 56  
Site 1103, 178B35:9, 53  
Site 1140, 183B6:18  
Site 1143, 184B6:7  
Site 1150, 186A4:26; 186B3:5  
Site 1151, 186A5:21  
Site 1165, 188A3:31  
Site 1172, 189A7:31  
Site 1179, 191B2:25–26  
Site 1237, 202A8:19  
*Paralia sulcata crenulata*  
Kerguelen Plateau S, 120B(2)38:715  
Site 908, 151B5:95  
Site 913, 151B5:81  
Site 1171, 189A6:36  
*Paralia sulcata coronata*  
Site 903, 150A7:154–156  
Site 904, 150A8:225–226  
Site 905, 150A9:278; 150B2:27  
Site 906, 150A10:323  
*paralica, Bolivina* sp. cf. *Bolivina*  
Site 974, 161B15:213  
Site 975, 161B15:201, 211; 42:531, 533, 537, 541  
*parallela, Gephyrocapsa*  
Caribbean Sea, 165B1:10–11  
Great Bahama Bank, 166B6:65  
Iberia Abyssal Plain, 149B5:163  
Izu-Bonin arc, 126B16:239  
Juan de Fuca Ridge, 139B5:61  
Oman margin, 117B1:23–24  
Site 720, 117B2:39  
Site 721, 117A10:215; 117B2:41; 7:162  
Site 722, 117B2:47  
Site 723, 117B1:7  
Site 724, 117B1:8  
Site 725, 117B1:9  
Site 726, 117A14:454; 117B1:9; 7:172  
Site 727, 117B1:15, 32  
Site 728, 117B1:16  
Site 729, 117B1:20  
Site 730, 117B1:20  
Site 731, 117B2:48  
Site 808, 131B1:5  
Site 907, 151A5:72  
Site 910, 151B3:42, 53  
Site 928, 154A7:288  
Site 953, 157B8:84–85, 87–89, 94  
Site 962, 159A8:271–272  
Site 998, 165A3:63  
Site 1003, 166A6:85  
Site 1004, 166A7:157, 159  
Site 1005, 166A8:180  
Site 1006, 166B2:15  
Site 1007, 166A10:305; 166B4:36  
Site 1008, 166A11:356  
Site 1009, 166A11:357  
Site 1071, 174A\_A3:58  
Site 1072, 174A\_A4:116  
Site 1073, 174A\_A5:166  
Site 1119, 181A3:11, 21  
Site 1121, 181A5:9  
Site 1122, 181A6:22  
Site 1125, 181A9:10, 17  
Site 1150, 186A4:23; 186B4:5  
Site 1151, 186A5:17–18; 186B4:6–7  
Site 1171, 189B6:7  
Site 1207, 198A3:19  
Site 1214, 198A10:9  
Tasmanian Gateway, 189B6:4  
*parallela, Helicosphaera*, Site 903, 150A7:153  
*parallela, Vagalapilla*, Iberia margin W, 149B2:46  
*parallela, Vekshinella*  
Galicia margin W, 103B20:316–317  
Site 638, 103B20:334  
*parallelipis, Lychnocanoma*  
Site 1123, 181A7:23  
Site 1125, 181A9:15  
*parallelus, Astacolus*, Site 959, 159B30:382, 385  
*parallelus, Eiffellithus*  
Shatsky Rise, 198B6:8  
Site 1210, 198B6:5  
*Paramesocena apiculata*, Peru margin, 112B14:214  
*Paramesocena circulus*  
Site 642, 104B30:570, 579  
Site 798, 127/128B(1)14:248  
Trujillo Basin, 112A16:542; 112B10:164  
*Paramesocena circulus apiculata*, Site 642, 104B30:547,  
570  
*Paramesocena circulus apiculata* Zone  
Greenland margin E, 151B6:111  
Site 907, 162A7:240  
Site 982, 162A4:111–112  
*Paramesocena circulus circulus*  
Site 981, 162A3:70  
Trujillo Basin, 112B10:172  
*Paramesocena* spp., Site 982, 162B5:71  
*Paramunseyella exmouthensis*, Australian shelf NW,  
122B48:819, 825, 827, 832  
*Paranesidea* spp., Site 960, 159B38:529  
*paranicobarica, Crucidentacula*, Pacific Ocean N, 145B1:4  
*parapelagica, Hastigerina*  
Site 970, 160A11:390  
Site 971, 160A12:434  
*Pararotalia armata*, Site 802, 129B12:238, 244

- Pararotalia inconspicua*, New Jersey coastal plain,  
150X\_B16:213
- Pararotalia praeanaeolensis*, Site 748, 120B(1)23:442
- Pararotalia* spp.  
Sea Girt Site, 174AXS\_A6:50–51  
Site 802, 129A4:198; 129B12:232–233
- Pararotalia stellata*, Ancora Site, 174AXS\_A1:30
- paraspeculum*, *Distephanus*, Site 642, 104B30:567–579
- Parasubbotina eobulloides*, Site 1267, 208A8:17
- Parasubbotina griffinae*, Site 1218, 199A11:16
- Parasubbotina linaperta*. See *Parasubbotina* sp. cf. *Parasubbotina linaperta*
- Parasubbotina paleocenica*  
Demerara Rise, 207A1:26  
Site 1220, 199A13:14–15  
Site 1259, 207A6:19
- Parasubbotina pseudobulloides*  
Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36  
Mediterranean Sea E, 160B30:383  
New Jersey coastal plain, 150X\_B10:114  
Site 810, 132B2:24  
Site 866, 143A7:210  
Site 873, 144B5:105, 107  
Site 876, 144B5:110  
Site 1050, 171B\_A4:122  
Site 1052, 171B\_A6:265  
Site 1209, 198A5:20; 198B5:4  
Site 1211, 198A7:17; 198B5:4–6  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1261, 207A8:17  
Site 1262, 208A3:15  
Site 1267, 208A8:17  
Site 1276, 210A3:81; 210B13:14
- Parasubbotina pseudobulloides* Zone, Sites 1209–1211,  
198B4:12–13, 23–24, 34–35, 46
- Parasubbotina pseudoconstans*  
Site 1209, 198A5:20  
Site 1211, 198B5:5–6
- Parasubbotina* sp. cf. *Parasubbotina linaperta*, Site 1218,  
199A11:16
- Parasubbotina* spp.  
Site 1266, 208A7:15  
Walvis Ridge, 208A1:30
- Parasubbotina varianta*  
Ancora Site, 174AXS\_A1:31  
Site 810, 132B2:24  
Site 960, 159A6:182  
Site 1211, 198A7:17  
Site 1217, 199A10:10  
Site 1259, 207A6:18–19  
Site 1260, 207A7:16  
Site 1261, 207A8:17
- Parasubbotina variospira*  
Bass River Site, 174AX\_A1:36  
Site 1258, 207A5:16
- paratabulata*, *Evittosphaerula*  
Labrador Sea, 105B27:490  
Site 643, 104B32:629  
Site 645, 105B27:475, 507
- Site 985, 162B7:102, 105  
Site 1148, 184B7:11  
Site 1151, 186B6:6
- paratenella*, *Lejeunecysta*, Site 646, 105B24:422
- Parathranium clathratum*  
Site 642, 104B30:549, 572  
Site 688, 112A20:899; 112B10:166  
Site 981, 162A3:70
- Parathranium clathratum* Zone  
Site 907, 162A7:240  
Site 982, 162A4:112
- Parathranium tenuipes*, Site 854, 138B8:150
- paratriplicata*, *Protocythere*, Bahamas, 101B8:155
- Paratrochammina challengerii*  
Site 909, 151B9:183  
See also *Paratrochammina* sp. cf. *Paratrochammina challengerii*
- Paratrochammina* sp. cf. *Paratrochammina challengerii*, Site  
986, 162B1:13
- Paratrochamminoides acervulatus*  
Galicia margin W, 103B21:365  
Site 641, 103B21:370  
Site 959, 159B31:404
- Paratrochamminoides conglobatus*, Pacific Ocean W,  
129B13:257
- Paratrochamminoides corpulentus*  
Galicia margin W, 103B21:365  
Site 802, 129B12:238, 241
- Paratrochamminoides intricatus*  
Galicia margin W, 103B21:365  
Site 802, 129B12:238, 241
- Paratrochamminoides? intricatus*, Pacific Ocean W,  
129B13:257
- Paratrochamminoides olszewskii*  
Iberia Abyssal Plain, 149B8:213, 215  
Pacific Ocean W, 129B13:257, 264
- Paratrochamminoides? semipellucidus*, Pacific Ocean W,  
129B13:257
- Paratrochamminoides* sp. cf. *Paratrochamminoides corpulentus*  
Iberia Abyssal Plain, 149B8:213  
Site 1276, 210B12:2–3
- Paratrochamminoides* sp. cf. *Paratrochamminoides dubius*,  
Pacific Ocean W, 129B13:257, 264
- Paratrochamminoides* spp.  
Iberia Abyssal Plain, 149B8:209  
Ontong Java Plateau, 130B5:73  
Site 767, 124B12:175–176, 180  
Site 801, 129A3:116  
Site 802, 129B12:232  
Site 959, 159B31:404  
Site 1070, 173A9:275
- Paraturborotalia nana*, Site 738, 119B24:449
- parawoodi*, *Globigerinoides*  
Ontong Java Plateau, 130B10:158  
Site 959, 159B34:476  
Site 1134, 182B3:50  
Site 1184, 192A4:12  
Site 1193, 194A4:14  
Sites 959–960, 159B34:469
- parca*, *Aspidolithus*, Sea Girt Site, 174AXS\_A6:56

*parca, Broinsonia*

Australian shelf NW, 122B13:260; 32:535, 541–543  
Site 466, 143B2:22  
Site 698, 114A5:102  
Site 700, 114A7:271  
Site 738, 119B26:474  
Site 763, 122A9:310

*parca constricta, Broinsonia*

Shatsky Rise, 198B6:10  
Site 761, 122B32:549  
Site 1069, 173A8:242; 173B5:8, 50  
Site 1276, 210A3:78

*parca parca, Broinsonia*

Australian shelf NW, 122B32:548–549  
Site 869, 143B7:106

*parcum, Clathrocycloma*, Site 761, 122B37:651

*parcus, Aspidolithus*

Ancora Site, 174AXS\_A1:42–43  
Ontong Java Plateau, 192B3:6  
Pacific Ocean W, 144B8:166  
Site 758, 121A12:381–382  
Site 802, 129A4:198  
Site 967, 160A8:229–230; 160B30:383  
Site 1001, 165A6:311  
Site 1137, 183A5:12  
Site 1203, 197A3:11  
Site 1204, 197A4:10–11  
Site 1207, 198A3:20  
Site 1208, 198A4:18  
Site 1213, 198A9:19  
Site 1276, 210B13:11

*parcus constrictus, Aspidolithus*

Fort Mott Site, 174AXS\_A4:28  
Ontong Java Plateau, 192B3:6  
Site 754, 121B5:145  
Site 758, 121A12:381–382; 121B5:168  
Site 765, 123A4:123; 123B38:727  
Site 766, 123A5:291; 123B38:732  
Site 802, 129A4:198  
Site 1050, 171B\_A4:121  
Site 1052, 171B\_A6:263  
Site 1135, 183A3:9–10  
Site 1258, 207A5:13  
Site 1259, 207A6:14

*parcus expansus, Aspidolithus*

Pacific Ocean W, 144B8:158  
Site 1138, 183A6:14, 19

*parcus parcus, Aspidolithus*

Ontong Java Plateau, 192B3:6  
Site 766, 123A5:291  
Site 872, 144B5:101  
Site 878, 144B5:111–112

*Parebriopsis fallax*

Site 703, 114A10:566  
Site 1166, 188A4:24

*Parebriopsis symmetrica*

Greenland margin E, 151B6:112  
Site 908, 151B6:122

*pargueraensis, Pseudoaulophacus*, Galicia margin W,  
103B22:404

*Parhabdolithus achlyostaurion*

Site 897, 149B2:32  
Site 962, 159A8:272

*Parhabdolithus angustus*

Australian shelf NW, 122B32:546, 553  
Site 801, 129A3:116  
Site 802, 129A4:198

*Parhabdolithus angustus* Zone

Site 879, 144B18:373  
Site 897, 149B2:32

*Parhabdolithus asper*

Australian shelf NW, 122B32:553–554; 34:575  
Site 877, 144A8:298

*Parhabdolithus asper* Zone, Ancora Site, 174AXS\_A1:44

*Parhabdolithus embergeri*

Australian shelf NW, 122B32:554; 34:575, 583  
Ontong Java Plateau, 130B6:88, 92  
Pacific Ocean W, 144B8:161  
Site 807, 130A9:401  
Site 843, 136A5:68  
Site 865, 143A6:130  
Site 1138, 183A6:16  
Site 1149, 185B5:4, 21

*Parhabdolithus infinitus*

Site 639, 103A10:428  
Site 897, 149A4:66

*Parhabdolithus regularis*

Ancora Site, 174AXS\_A1:43  
Australian shelf NW, 122B32:541–542, 553  
Site 866, 143A7:210

*Parhabdolithus splendens*, Site 763, 122B32:553

*Parhabdolithus* spp.

Pacific Ocean W, 129B8:183  
Site 638, 103B20:342  
Site 801, 129A3:116

*Pariceratina* sp. 1, Site 865, 143B4:77, 84

*Pariceratina* spp.

Site 865, 143B4:76–78  
Site 866, 143B4:79, 81

*parkeriae, Globigerinita*

Chile triple junction, 141B14:211  
Site 1000, 165A5:250  
Site 1166, 188A4:19; 188B4:15

*parkeriae, Liriospyris*

Barbados Ridge N, 156B2:34, 42  
Peru margin, 112B12:193  
Site 948, 156A6:131

*parkeriae, Melonis*

Site 832, 134B12:288  
Site 959, 159B44:606–607  
Site 1020, 167A(1)14:398

*parkeriae, Tenuitella*

Leg 127, 127/128B(1)12:200  
Site 855, 139A5:110, 114–117  
Sites 856–857, 139B4:46, 53

*parkeriae, Thalmannammmina* sp. cf. *Thalmannammmina*, Site  
797, 127/128B(1)29:537

*parkerianus, Cassidulinoides*

Site 1097, 178A6:10  
Site 1103, 178A1:15; 9:12; 178B28:5

*Paronaella trifoliacea*, Site 1213, 198A9:23



- paronai*, *Triactoma*, Site 1258, 207A5:18  
*Paronella?* spp., Site 700, 114B17:320, 324  
*Parrelloides bradyi*  
 Cornaglia Terrace, 107B29:470  
 North d'Entrecasteaux Ridge, 134B12:278  
 Sardinian margin, 107B28:459; 29:470  
 Site 967, 160B2:13, 19, 26  
 Site 1108, 180A5:26  
 Site 1109, 180A6:47  
 Site 1110, 180A7:19  
 Site 1111, 180A7:19  
 Site 1114, 180A8:28  
 Site 1115, 180A9:34  
*Parrelloides bradyi-robertsonianus* group, Mediterranean Sea, 107B28:453  
*Parrelloides robertsonianus*  
 Cornaglia Terrace, 107B28:459; 29:470  
 Sardinian margin, 107B29:470  
 Site 967, 160B2:13, 19, 26  
 See also *Parrelloides bradyi-robertsonianus* group  
*Parrelloides robertsonianus* interval zone  
 Cornaglia Terrace, 107B28:451  
 Sardinian margin, 107B28:451  
*Parrelloides* spp., Sardinian margin, 107B30:484  
*parri*, *Plectofrondicularia*  
 Site 812, 133A(1)5:151  
 Site 817, 133A(1)10:367  
 Site 823, 133B6:82  
 Site 824, 133A(1)17:781  
*parri*, *Spirosigmoilina*, Site 821, 133B26:371  
*parri*, *Zeafiorilus*, Site 1122, 181A6:18  
*partimlabiata*, *Globorotalia*  
 Australian shelf NW, 122B39:665, 669, 674–675  
 Site 1125, 181A9:13  
*partimlabiata*, *Paragloborotalia*, Site 1123, 181A7:19  
*partridgei*, *Enneadocysta*  
 Kofoid system, 189B5:54  
 Site 742, 188B3:14  
 Site 1165, 188B2:4–5, 8  
 Site 1166, 188B3:4–5, 15–16, 35  
 Site 1168, 189B2:6  
 Site 1170, 189A5:15, 20–21, 31, 33–34, 43, 77  
 Site 1171, 189A6:37–38  
 Site 1172, 189A7:33; 189B3:7, 9–10, 35, 44; 4:7, 38, 40  
 Southern Ocean, 189A1:37  
 Tasmanian Gateway, 189B4:6, 9, 14; 5:79; 10:9, 11  
*partschi*, *Nummulites*, Pacific Ocean NW, 144B50:889  
*parva*, *Circulina*, Site 962, 159B25:287, 317  
*parva*, *Cuneolina*,  
 Central America, 143B32:544  
 MIT Guyot, 144B10:207, 210  
 Site 865, 143B32:554, 563  
 Site 866, 143B32:538  
 Takuyo-Daisan Guyot, 144B10:207, 210  
*parva*, *Mesorbitolina*, Site 878, 144A10:359  
*parva*, *Morozovella*, Site 929, 154A8:353  
*parva*, *Pilospora*, Site 959, 159A5:93  
*parva*, *Thalassionema nitzschioides*, Pacific Ocean W, 144B3:73, 78  
*Parvicingula boesii*  
 Galicia margin W, 103A9:403  
 Pacific Ocean W, 129B10:206, 216–217  
*Parvicingula cincta*. See *Parvicingula?* sp. aff. *Parvicingula cincta*  
*Parvicingula cosmoconica*, Pacific Ocean W, 129B10:217  
*Parvicingula?* sp. aff. *Parvicingula cincta*, Site 1149, 185B6:3  
*Parvicorbicula socialis*, Site 738, 119A7:260  
*parvidentatum*, *Repagulum*  
 Shatsky Rise, 198B6:10; 7:12, 17  
 Site 1135, 183A3:9  
 Site 1136, 183A4:8  
 Site 1137, 183A5:10  
*Parvisaccites amplius*, Site 641, 103B23:422, 428  
*Parvisaccites radiatus*. See *Parvisaccites* sp. cf. *Parvisaccites radiatus*  
*Parvisaccites* sp. cf. *Parvisaccites radiatus*  
 Site 959, 159B25:317  
 Site 960, 159B25:285; 35:484  
*parvispinosum*, *Prolixosphaeridium*, Pacific Ocean W, 129B11:228  
*parvissimus*, *Bolivinooides*  
 Site 765, 123B38:727  
 Site 801, 129A3:116  
*parvovesiculifera*, *Thaumatoporella*, Galicia margin W, 103A6:99, 103  
*parvula*, *Bulimina*, Site 1218, 199B8:20  
*parvula*, *Reticulofenestra*  
 Izu-Bonin arc, 126B17:265  
 Site 790, 126B17:264–265, 269  
*Parvularugoglobigerina eugubina*  
 Ancora Site, 174AXS\_A1:21, 32  
 Bass River Site, 174AX\_A1:36  
 Demerara Rise, 207A1:21  
 Mediterranean Sea E, 160B30:383  
 Millville Site, 174AXS\_A5:31, 43  
 Shatsky Rise, 198A1:69; 198B1:9; 5:3–4  
 Site 738, 119B47:858  
 Site 999, 165A4:158  
 Site 1001, 165A6:313  
 Site 1050, 171B\_A4:122  
 Site 1052, 171B\_A6:265  
 Site 1068, 173A7:179; 173B9:2, 5  
 Site 1124, 181A8:18  
 Site 1209, 198A5:20; 198B5:4  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17; 198B5:5–6  
 Site 1212, 198A1:45; 8:4, 15  
 Site 1258, 207A5:16  
 Site 1259, 207A6:19  
 Site 1260, 207A7:16  
 Site 1276, 210A1:18; 3:81; 210B13:13  
 Sites 1209–1211, 198B4:13–14, 23–24, 34–35, 46  
 Walvis Ridge, 208A1:34  
*Parvularugoglobigerina eugubina*-*Praemurica uncinata* interval zone, Bass River Site, 174AX\_A1:36  
*Parvularugoglobigerina eugubina* Zone  
 Bass River Site, 174AX\_A1:36  
 Shatsky Rise, 198A1:70; 198B1:9  
 Site 1209, 198A1:33; 5:6, 20  
 Site 1210, 198A6:17  
 Sites 1209–1211, 198B4:13–14, 23–24, 34–35, 46

- Walvis Ridge, 208A1:34; 208B1:9  
*Parvularugoglobigerina extensa*  
 Ancora Site, 174AXS\_A1:32  
 Site 1209, 198A5:20  
 Site 1211, 198A7:17  
 Site 1258, 207A5:16  
*parvulum*, *Neobiscutum*  
 Site 1050, 171B\_A4:119  
 Site 1276, 210A3:77–78; 210B13:12–13  
*parvulus*, *Asteromphalus*  
 Site 745, 119A14:520  
 Site 751, 120B(2)38:733  
 Site 1083, 175B18:7  
 Site 1138, 183B9:14  
 Site 1179, 191B2:23  
*parvulus*, *Catapsydrax*  
 Ontong Java Plateau, 130B10:155  
 Site 797, 127/128B(1)12:189; 127/128(2)77:1220,  
 1223  
 Site 803, 130A5:123  
 Site 1123, 181A7:19, 25  
 Site 1125, 181A9:13  
 Site 1134, 182B3:52  
*parvulus*, *Crepidolithus*, Site 901, 149B2:43, 55  
*parvum*, *Apectodinium*, Greenland E, 152B16:224  
*parvum*, *Ascodinium*  
 Site 763, 122B31:512  
 Site 1138, 183B3:10, 12  
*parvumbilius*, *Anomalinoidea*, Site 1119, 181A3:13  
*parvus*, *Haplophragmoides*, Site 800, 129A2:51  
*parvus*, *Microcachryidites*  
 Site 748, 120B(1)19:306  
 Site 750, 120B(1)17:271  
*parvus*, *Plectrocurvoides*, Pacific Ocean W, 129B13:257–  
 258, 264  
*parvus*, *Podosporites*, Site 1166, 188B3:6  
*parvus*, *Porodiscus*, Site 913, 151A11:362  
*Pasania* spp.  
 Site 794, 127/128B(1)28:490  
 Site 796, 127/128B(1)28:490  
*pasionensis*, *Morozovella*  
 Site 1209, 198A5:19–20; 198B9:27  
 Site 1210, 198A6:16  
 Site 1211, 198A7:16  
 Site 1258, 207A5:16  
 Site 1259, 207A6:19  
 Sites 1209–1211, 198B4:11, 25–26, 36–37, 47  
*passio*, *Cannosphaeropsis*  
 Kofoid system, 189B5:49  
 New Jersey coastal plain, 150X\_B11:132, 139, 141  
 New Jersey continental slope, 150B27:443  
 Ocean View Site, 174AXS\_A2:33  
 Tasmanian Gateway, 189B5:70  
*pastielsii*, *Dapsilidinium*  
 Iberia Abyssal Plain, 149B10:255, 263  
 Labrador Sea, 105B25:435  
 Site 815, 133B8:105  
 Site 823, 133B8:98  
 Site 900, 149B10:252  
 Site 1053, 171B\_B6:3, 11  
*pataecus*, *Calcidiscus*, Iberia margin W, 149B4:129  
*pataecus*, *Coccolithus*, Site 838, 135B13:204  
*patagonica*, *Subbotina*  
 Ancora Site, 174AXS\_A1:31  
 Site 647, 105A6:699  
 Site 700, 114B12:270, 279  
 Site 738, 119B24:446  
 Site 748, 120B(2)31:566  
 Site 1049, 171B\_A3:62  
 Site 1217, 199A10:10  
 Site 1220, 199A13:13–14  
 Site 1221, 199A14:12  
 Site 1259, 207A6:18  
*Patellina* spp., Site 1003, 166A6:88  
*patelliformis*, *Contusotruncana*  
 Mediterranean Sea E, 160B30:383, 394  
 Ontong Java Plateau, 130B5:82  
 Site 869, 143A9:324; 143B7:107  
 Site 967, 160A8:231  
 Site 1208, 198A4:19  
 Site 1209, 198A5:20  
 Site 1211, 198A7:17  
*Patellina corrugata*  
 Site 1126, 182A4:21–22  
 Site 1127, 182A5:13  
 Site 1128, 182A6:21  
 Site 1130, 182A8:17  
 Site 1131, 182A9:12–13  
 Site 1132, 182A10:19–20  
 Site 1133, 182A11:10  
 Site 1134, 182A12:15  
*Patellina* spp.  
 Site 962, 159B28:348  
 Site 1121, 181A5:14  
 Site 1127, 182A5:13–14  
 Site 1132, 182A10:19  
 Site 1134, 182A12:15–16  
*Patellina subcretacea*  
 Site 750, 120B(1)23:428  
 Site 962, 159B28:354, 360  
*Patellinella* spp., Site 1003, 166A6:88  
*Patellula heroica*, Site 962, 159B29:370, 372  
*Patellula verteroensis*, Site 962, 159B29:364, 370, 372  
*paterus*, *Crossophialus*, Site 693, 113B26:409, 417  
*patula*, *Thalassiphora*  
 Site 1053, 171B\_B6:6, 12–13  
 Site 1148, 184B7:5  
*Patulibracchium* spp., Site 962, 159B29:370, 373  
*patulum*, *Impagidinium*  
 Iberia Abyssal Plain, 149B10:256, 264  
 Kofoid system, 189B5:57  
 Labrador Sea, 105B25:436  
 Site 643, 104B32:629–630  
 Site 645, 105A4:99  
 Site 646, 105B24:418; 25:446  
 Site 823, 133B8:98  
 Site 872, 144A4:124  
 Site 878, 144A10:362  
 Site 898, 149B10:246, 252  
 Site 900, 149B10:252  
 Site 902, 150A6:84  
 Site 907, 151B14:264

- Site 911, 151B13:246, 248  
 Site 976, 161B36:459–460  
 Site 986, 162B6:92  
 Site 1148, 184B7:11  
 Site 1168, 189B2:9, 29  
 Site 1172, 189B3:10  
 Site 1151, 186B6:6  
 Tasmanian Gateway, 189B5:84  
*patulum*, *Impagidinium* sp. cf. *Impagidinium*, Site 872,  
 144A4:124  
*patulus*, *Discorhabdus*  
 Site 901, 149A8:267  
 Site 1065, 173B7:4  
 Site 1069, 173B7:5, 21  
*patulus*, *Tubirhabdus*  
 Site 901, 149B2:29; 9:212  
 Site 1069, 173B7:5  
*paucicostata*, *Plectofrondicularia*  
 Site 786, 125B4:79, 84  
 Site 1053, 171B\_A7:327  
 Site 1210, 198A6:18  
 Site 1263, 208A4:14  
 Site 1265, 208A6:17  
 Site 1266, 208A7:16  
 Site 1267, 208A8:17–18  
 Walvis Ridge, 208A1:29  
*Paucilobimorpha* (al. *Tritonites*) *spinosus*, Site 1166,  
 188B3:4, 34  
*Paucilobimorpha triradiata*, Site 913, 151B12:234  
*pauciloculata*, *Cystammina*, Izu-Bonin arc, 126B20:317  
*pauciloculata*, *Fursenkoina*, Site 821, 133B26:372, 377  
*pauciperforata*, *Botryocella*, Site 1138, 183B5:44  
*Paucisphaeridium inversibuccinum*, Site 913, 151B12:233  
*Paucisphaeridium* sp. A, Site 918, 152B16:230  
*Paucisphaeridium* spp.  
 Site 1172, 189B3:39, 46; 4:39  
 Tasmanian Gateway, 189B4:22  
*paucispina*, *Rhombodella*, Site 913, 151B12:204, 242  
*paucispinum*, *Cyclonephelium* sp. cf. *Cyclonephelium*, Site  
 959, 159B25:307  
*paucistriata*, *Stilostomella*  
 New Jersey continental slope, 150B5:73  
 Site 1073, 174A\_A5:167  
*paucistriata*, *Vaginulina*, Site 750, 120B(1)23:432  
*paula*, *Bolivina*  
 Bass River Site, 174AX\_A1:35  
 Bethany Beach Site, 174AXS\_A3:40–42  
 New Jersey coastal plain, 150X\_B8:83; 15:192, 198–  
 201  
 Ocean View Site, 174AXS\_A2:36  
 Sites 1056–1059, 172A4:97  
*paula*, *Spiroplectammina*, Site 747, 120B(1)23:428  
*paulii*, *Distephanus*, Site 908, 151B6:111–112, 120  
*paulschulzii*, *Bachmannocena*  
 Kerguelen Plateau S, 120B(2)42:821  
 Site 698, 114B4:67, 94  
 Site 702, 114B4:67, 94  
 Site 703, 114B4:67, 94  
 Site 748, 120B(2)42:829  
 Site 1140, 183A8:7  
*paupera*, *Reticulophragmium* sp. aff. *Reticulophragmium*,  
 Site 1121, 181A5:10  
*pauperata*, *Laticarinina*  
 Amazon Fan, 155B19:347  
 Izu-Bonin arc, 126B19:309  
 Sardinian margin, 107B29:475  
 Site 703, 114A10:565  
 Site 744, 119B31:628  
 Site 751, 120B(2)36:670  
 Site 756, 121B2:71  
 Site 811, 133A(1)4:97  
 Site 825, 133A(1)4:99  
 Site 844, 138B32:667  
 Site 881, 145A4:91  
 Site 887, 145A8:345  
 Site 905, 150A9:276  
 Site 918, 152A11:216  
 Site 925, 154A4:78  
 Site 926, 154A5:167  
 Site 961, 159A7:237  
 Site 982, 162A4:109  
 Site 1003, 166A6:88  
 Site 1073, 174A\_A5:167  
 Site 1092, 177A7:9  
 Site 1114, 180A8:28  
 Site 1118, 180A12:32  
 Site 1120, 181A4:14  
 Site 1122, 181A6:19  
 Site 1123, 181A7:26  
 Site 1126, 182A4:21–22  
 Site 1128, 182A6:20  
 Site 1130, 182A8:18  
 Site 1132, 182A10:20  
 Site 1133, 182A11:9  
 Site 1134, 182A12:15–16  
 Site 1139, 183B7:6  
 Site 1165, 188A3:26  
 Site 1183, 192A3:24  
 Site 1236, 202A7:14  
 Site 1237, 202A8:18  
 Site 1238, 202A9:15  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
 Site 1241, 202A12:13  
 Site 1242, 202A13:11  
 Site 1264, 208A5:11  
*pavimentum*, *Helicosphaera*, Blake Ridge, 164B33:333  
*pavonia*, *Cuneolina*, Central America, 143B32:544  
*pavonia*, *Cuneolina* sp. cf. *Cuneolina*  
 MIT Guyot, 144B10:207, 210–211, 217  
 Takuyo-Daisan Guyot, 144B10:207, 210–211, 217  
*pectinata*, *Stichopera*  
 Site 842, 136B1:12  
 Site 1082, 175B14:15  
*pectinatus*, *Monomarginatus*, Site 758, 121B5:163  
*pectiniforme*, *Areosphaeridium*, Labrador Sea, 105B28:527–  
 528  
*pectiniformis*, *Enneadocysta*  
 Kofoid system, 189B5:54  
 Site 1148, 184B7:5–6, 9–10, 12  
 Site 1170, 189A5:33

- Site 1276, 210A3:85  
 Tasmanian Gateway, 189B5:79  
*Pectocythere janae*, Site 893, 146B(2)18:254  
*Pediastrum boryanum*, Site 645, 105B23:399  
*Pediastrum* spp.  
 Labrador Sea, 105B23:395, 415  
 Site 717, 116B21:253, 257  
 Site 904, 150A8:226  
*Pediastrum?* spp., Site 959, 159B25:315  
*Pedicythere polita*, Sardinian margin, 107B30:484  
*Pedicythere* sp. 22, Site 865, 143B4:84  
*Pedicythere* sp. 40, Site 866, 143B4:84  
*Pedinocyclus "prelarvalis,"* Site 865, 143B3:58, 64  
*Pedinocyclus larvalis*  
 Site 703, 114B8:192  
 Site 865, 143B3:58, 64  
*pegetrum*, *Cyclamptarium*  
 Celebes Sea, 124B25:355  
 Site 647, 105B21:359, 378  
 Site 949, 156A7:218  
*pelagica*, *Hastigerina*  
 Pacific Ocean E, 138B25:559  
 Site 835, 135A(1)5:206  
*pelagica*, *Neodelphineis*, Site 908, 151B5:93  
*pelagica*, *Thalassiphora*  
 Greenland E, 152B16:225  
 Iberia Abyssal Plain, 149B10:258, 263  
 Labrador Sea, 105B28:533  
 Site 647, 105B28:546  
 Site 900, 149B10:252  
 Site 913, 151B12:225  
 Site 918, 152B16:222–223, 226, 230  
 Site 959, 159B25:279, 282  
 Site 1148, 184B7:5–6, 9, 12  
 Site 1053, 171B\_B6:6, 22–23  
 Site 1168, 189A3:32; 189B2:7, 10  
 Site 1170, 189A5:21, 34, 77  
 Site 1171, 189A6:37  
 Site 1172, 189B3:12  
 Tasmanian Gateway, 189B4:14  
*pelagica*, *Thalassiphora* sp. cf. *Thalassiphora*, Site 1166,  
 188B3:36  
*pelagicus*, *Coccolithus*  
 Arctic Ocean, 151B3:39–59  
 Atlantic Ocean-Mediterranean Sea area, 117B1:23  
 Blake Ridge, 164B33:338  
 Broken Ridge, 121A13:479  
 Celebes Sea, 124B10:157  
 CIROS-1, 120B(2)64:1117  
 Cornaglia Terrace, 107A9:615  
*Eltanin*, 120B(2)63:1104  
 Exmouth Plateau, 122B36:601, 630  
 Galicia margin W, 103B19:279, 281  
 Iberia margin W, 149B4:124, 135  
 Juan de Fuca Ridge, 139B5:59, 61–62, 64, 67, 72, 75–  
 76  
 Juan de Fuca Ridge E, 168B4:40–42  
 Kerguelen Plateau S, 120B(2)29:528; 30:540–543  
 Labrador Sea, 105B16:255, 257–258  
 Lau Basin, 135B17:275  
 Marsili Basin, 107A6:151  
 Mediterranean Sea E, 160B9:115, 119–120  
 Mediterranean Sea W, 161B16:232–235  
 New Zealand E, 181B1:19  
 Oman margin, 117B1:22–23  
 Ontong Java Plateau, 130B6:85; 11:181, 185–188  
 Pacific Ocean W, 144B5:123, 125  
 Pacific Ocean W equatorial, 117B1:22  
 Site 637, 103B19:289–290  
 Site 638, 103B19:283, 289–290  
 Site 639, 103A10:428  
 Site 642, 104B26:460, 463  
 Site 644, 151B30:494–506  
 Site 645, 105A4:92–93  
 Site 662, 108A(1)7:494  
 Site 667, 108B4:62  
 Site 668, 108B4:62  
 Site 677, 111A4:259, 261; 111B23:277–278, 280–283  
 Site 681, 112A13:315  
 Site 689, 113B38:662  
 Site 690, 113B38:662  
 Site 699, 114A6:169  
 Site 702, 114A9:493  
 Site 704, 114A11:643, 644  
 Site 708, 115B14:145  
 Site 723, 117A11:331; 117B5:130–131, 138  
 Site 724, 117A13:395; 117B1:9; 5:130–131, 138  
 Site 725, 117A13:427  
 Site 726, 117B5:130–131  
 Site 727, 117B1:15, 36; 5:130–131  
 Site 728, 117A16:507; 117B1:17, 20; 5:130–131  
 Site 730, 117B1:20, 22  
 Site 731, 117A19:602; 117B2:50  
 Site 736, 119A5:131; 119B26:469  
 Site 738, 119B26:474, 481; 27:497, 502, 512  
 Site 747, 120B(2)28:520  
 Site 782, 125B2:20  
 Site 798, 127/128B(1)10:167–168  
 Site 799, 127/128B(1)10:166  
 Site 803, 130A9:118, 120–121  
 Site 804, 130A6:188  
 Site 807, 130A9:399; 130B14:260  
 Site 808, 131A6:99; 131B1:5  
 Site 817, 133A(1)10:367  
 Site 828, 134B10:189  
 Site 838, 135B13:204  
 Site 841, 135B17:274, 284  
 Site 849, 138A(2)14:744  
 Site 851, 138A(2)16:903  
 Site 852, 138A(2)17:983; 138B9:167, 173–174  
 Site 855, 139A5:110, 119  
 Site 856, 139A6:182–183  
 Site 857, 139A7:303–304  
 Site 858, 139A8:459  
 Site 859, 141A6:92  
 Site 860, 141A7:179, 181; 141B14:196–197  
 Site 861, 141A8:259; 141B14:197–198  
 Site 862, 141A9:317; 141B14:200  
 Site 863, 141A10:365; 141B14:202–203  
 Site 865, 143B3:55, 72–73  
 Site 869, 143B32:567–569  
 Site 873, 144B5:105, 107

- Site 874, 144B5:108  
 Site 876, 144B5:109  
 Site 881, 145A3:46  
 Site 881, 145A4:91  
 Site 883, 145A5:141  
 Site 887, 145A8:346  
 Site 893, 146B(2)24:329  
 Site 897, 149A4:65; 149B3:62  
 Site 899, 149B3:631  
 Site 900, 149B3:63  
 Site 902, 150B26:435  
 Site 903, 150A7:153  
 Site 904, 150A8:224; 150B26:436  
 Site 905, 150A9:277; 150B4:56–57  
 Site 906, 150A10:322  
 Site 907, 151A5:72; 162A7:238  
 Site 909, 151B30:494–506  
 Site 910, 151A8:234; 151B3:42, 54  
 Site 911, 151A9:279; 151B3:51–52, 58–59  
 Site 912, 151A10:328  
 Site 914, 152A6:62; 152B11:147  
 Site 917, 152A9:117  
 Site 918, 152B11:149–150  
 Site 934, 155A10:250  
 Site 935, 155A11:283, 310  
 Site 939, 155B38:585  
 Site 940, 155A16:473  
 Site 949, 156B3:54  
 Site 953, 157B8:87, 90, 94  
 Site 959, 159B32:415; 37:512; 42:576  
 Site 960, 159A6:179  
 Site 961, 159A7:234–236  
 Site 963, 160A4:61  
 Site 964, 160A5:100  
 Site 965, 160A6:133  
 Site 966, 160A7:164  
 Site 967, 160A8:225  
 Site 968, 160A9:301  
 Site 969, 160A10:344, 351; 160B8:101  
 Site 970, 160A11:386  
 Site 971, 160A12:432  
 Site 972, 160A13:455  
 Site 973, 160A14:477  
 Site 974, 161B16:233  
 Site 977, 161B16:233  
 Site 978, 161B16:234  
 Site 982, 162B12:181–182, 185–187  
 Site 985, 162A8:268; 162B12:183, 187  
 Site 986, 162A9:303–304  
 Site 987, 162A10:357  
 Site 991, 164A5:81  
 Site 993, 164A5:82  
 Site 994, 164A6:115  
 Site 1017, 167B27:304  
 Site 1040, 170A4:117  
 Site 1065, 173A4:79  
 Site 1067, 173A6:119; 173B4:5–6, 32, 34; 5:5  
 Site 1068, 173B4:6–7; 5:48  
 Site 1069, 173A8:242; 173B4:7  
 Site 1070, 173A9:274  
 Site 1071, 174A\_A3:58–59; 174A\_B5:3  
 Site 1090, 177B8:3  
 Site 1095, 178A5:14  
 Site 1096, 178B26:5–8, 12, 15–18  
 Site 1101, 178A8:10; 178B26:5–8, 13, 19–20  
 Site 1115, 180B11:3–5, 9, 13  
 Site 1119, 181A3:15  
 Site 1120, 181A4:9  
 Site 1123, 181B2:4–5  
 Site 1124, 181B2:6  
 Site 1126, 182A4:13  
 Site 1127, 182A5:10  
 Site 1128, 182A6:12–13  
 Site 1129, 182A7:13  
 Site 1130, 182A8:11–12  
 Site 1132, 182A10:14  
 Site 1133, 182A11:7  
 Site 1134, 182A12:9  
 Site 1135, 183A3:7; 183B4:4–6  
 Site 1136, 183B4:6–7  
 Site 1137, 183A5:9  
 Site 1138, 183A6:12–13; 183B4:7–10  
 Site 1139, 183A7:9  
 Site 1140, 183A8:6–8  
 Site 1141, 183A9:10  
 Site 1150, 186A4:23; 186B4:1–31  
 Site 1151, 186A5:17–18; 186B4:1–31; 5:4  
 Site 1165, 188A3:28, 30; 188B11:4–5, 7  
 Site 1166, 188A4:20  
 Site 1167, 188A5:17  
 Site 1168, 189B6:5; 7:3–5  
 Site 1169, 189A4:10  
 Site 1170, 189B6:6; 7:5–6  
 Site 1171, 189B6:7; 7:7, 35  
 Site 1172, 189B6:8; 7:8–9; 8:2  
 Site 1179, 191A4:17  
 Site 1196, 194A7:16  
 Site 1200, 195A3:21  
 Site 1206, 197A6:5–6  
 Site 1208, 198B2:23–24, 35–36  
 Site 1215, 199A8:7  
 Site 1217, 199A10:9  
 Site 1218, 199A11:13–14  
 Site 1219, 199A12:13, 15  
 Site 1220, 199A13:13  
 Site 1221, 199A14:10–11  
 Site 1222, 199A15:7–8  
 Site 1224, 200A4:40–41  
 Site 1234, 202A5:9  
 Site 1235, 202A6:9  
 Site 1244, 204A3:11–12  
 Site 1261, 207A8:13  
 Site 1262, 208A3:12  
 Site 1265, 208A6:13  
 Site 1266, 208B3:2–3, 6  
 Site 1267, 208A8:12–13  
 Site 1276, 210B13:13, 18  
 Sites 1051–1052, 171B\_B7:8  
 Southern Ocean, 120B(2)29:525  
 Trujillo Basin, 112A16:543; 112B14:224  
 Tyrrhenian Sea, 107A7:310; 107B31:497, 510



- pelagicus floralis*, *Coccolithus*  
Kerguelen Plateau S, 120B(2)28:514  
Site 747, 120B(2)28:521
- Pellatispira rutteni*, Site 793, 126B15:231
- Pellatispira* spp., Site 841, 135A(1)1:26; 11:614;  
135B15:234, 237
- pelliculatus*, *Camuralithus*  
Iberia margin W, 149B4:123, 129, 133  
Site 899, 149B4:99  
Site 1168, 189B7:34
- pellitum*, *Tectatodinium*  
Cape May Zoo Site, 174AXS\_A7:24  
Site 736, 119A5:135  
Site 902, 150A6:85  
Site 905, 150A9:278  
Site 906, 150A10:324  
Site 986, 162B6:87  
Site 1053, 171B\_B6:5, 12–13  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118  
Site 1073, 174A\_A5:167–168  
Site 1148, 184B7:11
- pellitum*, *Tectatodinium* sp. cf. *Tectatodinium*, Site 918,  
152B16:229
- pellucid*, *Subtilisphaera*, Site 985, 162B7:106
- pellucida*, *Plectofrondicularia*, Site 1119, 181A3:13
- pellucidum*, *Isabelidinium*, Site 748, 120B(1)20:334
- peltatus*, *Haqius*, Site 1213, 198B7:4, 34–35, 78–79
- Pemma basquense crassum*, Site 841, 135B17:273
- Pemma basquensis*  
Site 871, 144A3:58; 144B5:99  
Site 1276, 210A3:75; 210B13:18
- Pemma papillatum*  
Iberia Abyssal Plain, 149B3:77  
Site 841, 135B17:284  
Site 1276, 210A3:75; 210B13:18
- Pemma* spp.  
Labrador Sea, 105B17:277  
Site 841, 135A(1)11:606  
Site 900, 149A7:227  
Site 1276, 210B13:18  
Sites 960–961, 159B32:421  
Tonga Ridge, 135B17:267–284
- Pemma stradnerii*, Site 871, 144B5:99
- pemmatoidea*, *Manivitella*  
Shatsky Rise, 198B6:9–10  
Site 638, 103B20:326, 341  
Site 661, 108B4:69  
Site 842, 136A4:41  
Site 843, 136A5:68  
Site 897, 149A4:66  
Site 901, 149A8:267; 149B2:29  
Site 913, 151A11:363  
Site 960, 159A6:178, 180  
Site 962, 159A8:272  
Site 1149, 185A4:21
- penarthensis*, *Rhombocythere*, Site 760, 122B26:455, 461
- penelliptica*, *Delphineis*  
Cape May Site, 150X\_A1:26  
New Jersey coastal plain, 150X\_B13:161–165  
Site 902, 150A6:84
- Site 903, 150A7:155–156  
Site 904, 150A8:226; 150B2:34
- Peneroplis pertusus*, Site 821, 133B26:371
- Peneroplis* spp., Site 823, 133A(1)16:705
- pengaronensis*, *Nummulites*, Site 841, 135B15:233, 235,  
241
- peniculata*, *Eocladopyxis*  
Site 913, 151B12:219  
Site 1172, 189B3:35
- Peninsulapollis gillii*. See *Peninsulapollis* sp. cf. *Peninsulapollis gillii*
- Peninsulapollis* sp. cf. *Peninsulapollis gillii*, Site 1166,  
188B3:10
- pennatula*, *Vulvulina*, Site 1168, 189A3:29
- pennatum*, *Lamptonium*, Site 1051, 171B\_A5:196
- Pennyella dorsoserrata*, Site 865, 143B4:86
- Pennyella* sp. 1, Site 865, 143B4:86
- Pennyella* spp., Australian shelf NW, 122B48:829, 834
- pennyi*, *Ammodiscus* sp. cf. *Ammodiscus*, Iberia Abyssal  
Plain, 149B8:212
- pennyi*, *Rugoglobigerina*  
Indian Ocean E, 121B3:108  
Mediterranean Sea E, 160B30:383  
Site 752, 121B3:119
- pentacamerata*, *Acarinina*  
Indian Ocean E, 121B3:112  
Mediterranean Sea E, 160B30:378  
Ocean View Site, 174AXS\_A2:37  
Site 682, 112A14:382  
Site 688, 112A20:902  
Site 698, 114A5:103  
Site 699, 114A6:170  
Site 700, 114A7:273  
Site 702, 114A9:496  
Site 738, 119A7:250; 119B24:444  
Site 752, 121B3:122  
Site 810, 132A4:87  
Site 874, 144A6:227; 144B5:108  
Site 883, 145B9:161  
Site 884, 145B9:163  
Site 897, 149A4:70; 149B6:169  
Site 900, 149A7:230  
Site 904, 150B1:6  
Site 918, 152A11:214; 152B12:171, 188  
Site 966, 160A7:176  
Site 998, 165A3:66  
Site 999, 165A4:157  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:191  
Site 1067, 173B9:3  
Site 1171, 189A6:32  
Site 1209, 198A5:19  
Site 1210, 198A6:16  
Site 1211, 198A7:16  
Site 1212, 198A8:14  
Site 1258, 207A5:15  
Site 1259, 207A6:18  
Site 1260, 207A7:15  
Site 1261, 207A8:17
- pentacantha*, *Arachnocorys*, Site 1082, 175B3:5

*pentacolaensis, Pseudodictyomitra*

Site 693, 113B24:356, 360, 363

Site 842, 136B1:14

Pentacts, Woodlark Basin, 180B13:3

*pentadica, Buryella*

Site 702, 114A9:498

Site 761, 122B37:649

Site 1050, 171B\_A4:132

Site 1051, 171B\_A5:196

Site 1052, 171B\_A6:267

Site 1121, 181B1:16

*Pentadinium laticinctum*

Iberia Abyssal Plain, 149B10:257, 262

Labrador Sea, 105B27:493

New Jersey coastal plain, 150X\_B11:135

Site 642, 104A4:139–140

Site 643, 104B31:608; 32:654

Site 645, 105B27:512

Site 898, 149B10:245

Site 900, 149B10:252

Site 1053, 171B\_B6:5, 22–23

Site 1073, 174A\_A5:168

Site 1148, 184B7:5–7, 9, 11–12

Site 1168, 189B2:8, 31

*Pentadinium laticinctum granulatum*, Site 913, 151B12:234*Pentadinium laticinctum laticinctum*

Labrador Sea, 105B25:439

Site 646, 105B25:430, 451

Site 913, 151B12:234

*Pentadinium lophophorum*, Site 1053, 171B\_B6:5, 22–23*Pentadinium* spp.

Labrador Sea, 105B27:493–494

Site 645, 105B27:512, 514

*Pentadinium taenigerum*, Site 1148, 184B7:7*pentagona, Dictyocha*, Site 689, 113B42:748, 754*pentagona, Lophospyris*

Site 948, 156A6:131

Site 1082, 175B14:17

*pentagona, Pierceites*, Site 959, 159B25:279, 282–283, 309*pentagona pentagona, Lophospyris*, Site 1082, 175B3:6–7*pentagonum, Ceratium*, Site 737, 119A6:194*pentagonus, Distephanus speculum*, Chile triple junction, 141B16:233*pentalactis, Sethophormis*, Site 842, 136B1:11*Pentapharsodinium dalei*

Site 1168, 189B2:9, 31

See also *Pentapharsodinium* sp. cf. *Pentapharsodinium dalei**Pentapharsodinium* sp. cf. *Pentapharsodinium dalei*

Site 911, 151B13:246–247, 250, 253

Site 976, 161B36:460, 465

*pentaradiatus, Discoaster*

Broken Ridge, 121A13:479

California margin, 167B1:16–18, 23, 27–29; 32:364

Caribbean Sea, 165B1:11

Ceara Rise, 154A9:433

Celebes Sea, 124B10:157

Cornaglia Terrace, 107B32:517

Eratosthenes Seamount, 160B7:94–95, 97

Galicia margin W, 103B19:288

Indian Ocean W equatorial, 115B15:179, 180, 211

Izu-Bonin arc, 126B42:644

Izu-Bonin forearc, 125B2:22, 35

Lau Basin, 135B54:867, 876

Mediterranean Sea E, 160B9:118–120

Mediterranean Sea W, 161B16:2251

Nazareth Bank, 115A4:133

Oman margin, 117B1:24

Pacific Ocean E, 138B12:242, 244–245, 278; 21:499

Sardinian margin, 107B32:517, 522

Site 552, 108B8:126, 133–134

Site 607, 108B8:126, 134

Site 646, 105A5:447; 105B16:249, 255, 261

Site 657, 108A(1)2:37

Site 658, 108A(1)3:117; 108B8:126–127, 134, 140

Site 659, 108A(1)4:230; 108B8:126–127, 134

Site 660, 108A(1)5:338

Site 661, 108A(1)6:418

Site 662, 108A(1)7:494–495; 108B3:125–126, 134

Site 663, 108A(2)8:563–564

Site 664, 108A(2)9:625; 108B8:127, 131; 9:141

Site 665, 108A(2)10:745

Site 666, 108A(2)11:797

Site 667, 108A(2)12:840

Site 676, 110A9:518

Site 677, 111B23:280

Site 704, 114A11:643

Site 708, 115A6:408

Site 709, 115A7:468

Site 710, 115B15:223

Site 717, 116A4:56; 116B15:169

Site 721, 117A9:215; 117B2:45

Site 722, 117B2:47

Site 723, 117B1:7–8

Site 724, 117B1:9

Site 726, 117A14:452; 117B1:15

Site 730, 117B1:34

Site 731, 117B2:48

Site 762, 122B36:630

Site 781, 125B2:34

Site 782, 125B2:26

Site 786, 125B2:32

Site 803, 130A5:118, 120

Site 806, 130A8:308; 130B47:755–759

Site 807, 130A9:395

Site 808, 131A6:101; 131B1:6

Site 811, 133A(1)4:95; 133B2:20

Site 812, 133A(1)5:151; 133B1:5

Site 813, 133A(1)6:185; 133B1:6

Site 814, 133B1:7

Site 815, 133B1:7

Site 816, 133A(1)9:312; 133B1:8

Site 817, 133B1:14

Site 818, 133B1:14

Site 822, 133A(1)15:628

Site 823, 133A(1)16:703; 133B2:25

Site 824, 133A(1)17:780; 133B2:29

Site 827, 134B10:193, 195

Site 828, 134B10:189

Site 830, 134A10:273–276

Site 832, 134B10:208, 216

Site 833, 134B10:218–219

Site 834, 135A(1)4:115  
 Site 835, 135A(1)5:206  
 Site 838, 135B13:197  
 Site 840, 135A(1)10:524; 135B17:269  
 Site 841, 135A(1)11:604  
 Site 844, 138A(1)9:134  
 Site 846, 138A(1)11:286  
 Site 847, 138A(1)12:347; 138B12:254  
 Site 851, 138B12:268  
 Site 852, 138B9:169  
 Site 866, 143A7:209  
 Site 871, 144A3:55  
 Site 872, 144A4:119  
 Site 873, 144A5:165  
 Site 878, 144A10:356  
 Site 880, 144A12:445  
 Site 897, 149A4:65  
 Site 898, 149B5:155  
 Site 899, 149A6:177; 149B5:155–156  
 Site 900, 149B4:117  
 Site 903, 150A7:153  
 Site 905, 150A9:276–277; 150B4:54, 56  
 Site 925, 154A4:69  
 Site 926, 154A5:161, 163  
 Site 928, 154A7:288  
 Site 949, 156B3:53  
 Site 950, 157A4:73; 157B29:503  
 Site 951, 157A5:118  
 Site 952, 157A6:164; 157B29:507  
 Site 953, 157A7:343, 346; 157B8:87  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 956, 157A10:517  
 Site 959, 159A5:87; 159B37:512, 517–518; 39:534  
 Site 960, 159A6:177–179; 159B37:513–515  
 Site 961, 159A7:235–236; 159B37:515  
 Site 962, 159A8:272; 159B37:516  
 Site 964, 160A5:100–101; 160B12:157–158, 162  
 Site 965, 160A6:134–135; 160B7:85; 10:129  
 Site 966, 160A7:170, 173–174; 160B7:88–89  
 Site 967, 160A8:227–228, 233; 160B7:90–92; 14:184  
 Site 968, 160A9:302–303; 160B7:93  
 Site 969, 160A10:348, 356; 160B8:101  
 Site 971, 160A12:432  
 Site 973, 160A14:478  
 Site 976, 161A6:199; 161B16:229–230  
 Site 979, 161A9:399; 161B16:232  
 Site 991, 164A5:81  
 Site 994, 164A6:115–116  
 Site 995, 164A7:188  
 Site 997, 164A9:291  
 Site 998, 165A3:63  
 Site 1000, 165A5:249  
 Site 1001, 165A6:309  
 Site 1003, 166A6:86  
 Site 1006, 166A9:243  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:163  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248

Site 1018, 167A(1)12:323  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470  
 Site 1039, 170A3:64; 170B5:7  
 Site 1040, 170A4:119; 170B5:11  
 Site 1041, 170A5:164  
 Site 1043, 170B5:17  
 Site 1081, 175A9:242  
 Site 1082, 175A10:285  
 Site 1084, 175A12:354  
 Site 1085, 175A13:399  
 Site 1086, 175A14:436, 439  
 Site 1087, 175A15:466  
 Site 1088, 177A3:7; 177B7:4  
 Site 1090, 177A5:9  
 Site 1091, 177A6:7  
 Site 1092, 177A7:7  
 Site 1109, 180A6:44  
 Site 1115, 180A9:32; 180B11:2  
 Site 1118, 180A12:31  
 Site 1123, 181A7:15  
 Site 1124, 181A8:25  
 Site 1126, 182A4:13  
 Site 1128, 182A6:13  
 Site 1130, 182A8:12–13  
 Site 1133, 182A11:8  
 Site 1134, 182A12:9  
 Site 1141, 183A9:8  
 Site 1143, 184A4:12  
 Site 1145, 184A6:7  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1150, 186A4:24; 186B4:5  
 Site 1151, 186A5:17; 186B4:6  
 Site 1172, 189A7:25  
 Site 1173, 190A4:12  
 Site 1174, 190A5:16  
 Site 1176, 190A7:9  
 Site 1177, 190A8:11  
 Site 1193, 194A4:12  
 Site 1194, 194A5:9  
 Site 1195, 194A6:7  
 Site 1198, 194A9:8  
 Site 1208, 198B2:33–34  
 Site 1225, 201B13:6  
 Site 1236, 202A7:11  
 Site 1237, 202A8:15  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11  
 Site 1242, 202A13:10  
 Site 1254, 205B14:7–8  
 Site 1256, 206A3:28; 206B2:5  
 Site 1261, 207A8:11  
 Site 1264, 208A5:7–8  
 Site 1266, 208A7:10  
 Site 1267, 208A8:10  
 Sites 1054–1055, 172A3:43  
 Sites 1060–1062, 172A5:177  
 Sites 1063–1064, 172A6:261  
 Tyrrhenian Sea, 107B31:496–497

*pentarhethum, Darwinilithus*, Site 638, 103B20:348

*pentas, Solenosphaera*, Site 807, 130A9:407

*pentas, Spongaster*

Izu-Bonin arc, 126B21:322

Izu-Bonin forearc, 125B6:100, 111

Site 677, 111B21:262

Site 718, 116A5:100

Site 722, 117B4:92

Site 805, 130A7:244

Site 807, 130A9:407

Site 845, 138B11:195

Site 846, 138B11:195

Site 847, 138A(1)12:350; 138B11:198

Site 848, 138A(2)13:688; 138B11:199

Site 849, 138A(2)14:745; 138B11:199

Site 850, 138A(2)15:821

Site 851, 138B11:199

Site 852, 138A(2)17:983; 138B11:202

Site 860, 141A7:176, 178

Site 1081, 175A9:248

*pentaspinosa, Bolboforma*

Site 982, 162B3:49

Site 1120, 181A4:12

Site 1123, 181A7:18; 181B1:17

Site 1125, 181A9:13

*pentaspinosa, Bolivinita*, Site 1123, 181A7:28

*pentasterias, Actiniscus*

Chile triple junction, 141B16:224, 230–231, 233

Site 644, 104B30:549

Site 685, 112B10:165

Site 688, 112A20:899; 112B10:166

Site 704, 114B15:304, 309

Site 860, 141B16:227

Site 908, 151B6:124

Site 913, 151B6:112

Site 985, 162A8:269

Site 986, 162A9:304

Site 1077, 175B11:5

Site 1078, 175A6:159

Yaquina Basin, 112A15:455

*penultima, Didymocorys*

Izu-Bonin forearc, 125B6:99, 108

Mascarene Plateau, 115A5:252

Peru margin, 112B12:188, 192

Site 677, 111B21:261

Site 803, 130A5:126

Site 805, 130A7:245

Site 846, 138B11:195

Site 851, 138A(1)6:88

Site 1125, 181A9:15

*peplum, Cestodiscus*

Pacific Ocean E, 138B31:654

Site 844, 138A(1)9:142; 138B7:111

Site 845, 138B7:112

Site 903, 150A7:155–156

Site 1039, 170A3:68

Site 1040, 170A4:122

*peragalli, Rouxia*

Site 737, 119B29:596

Site 1095, 178B35:10, 29

*perampla, Spongocapsula*, Site 801, 185A3:8

*perangustus, Ceratolithoides*, Site 1210, 198B6:18, 51–52

*Perchnielsenella stradneri*

Shatsky Rise, 198B6:9

Site 1209, 198B6:17, 47–48

*perch-nielseniae, Helicosphaera*

Iberia margin W, 149B4:126, 139

Indian Ocean W equatorial, 115B15:217

Japan Sea, 127/128B(1)11:183

Site 900, 149A7:227; 149B4:91

Site 952, 157B29:518

Site 1070, 173A9:274

Site 1139, 183A7:11; 183B8:6

Site 1168, 189B7:27

Site 1203, 197B4:4

*Percivalia arata*

Iberia margin W, 149B2:44–45, 56

Site 901, 149B2:28

*Percivalia fenestrata*

Galicia margin W, 103B20:330

Site 1213, 198B7:4, 8; 21:5

*Percivalia hauptonensis*

Australian shelf NW, 122B32:547, 554

Site 962, 159B26:324

*perclarus, Discoaster*, Pacific Ocean E, 138B12:279

*perdurum, Lithostramtion*

Site 918, 152B11:158

Site 950, 157B29:518

Trujillo Basin, 112B14:238

*peregrina, Bolivina*

Site 714, 115B31:594

Site 716, 115B31:608

*peregrina, Lenticulina*

Site 818, 133A(1)11:428

Site 819, 133A(1)12:465

Site 820, 133A(1)13:519

Site 822, 133A(1)15:629

*peregrina, Neolenticulina*

Site 1127, 182A5:13

Site 1130, 182A8:17

*peregrina, Spongaster*, Site 805, 130A7:245

*peregrina, Stichocorys*

Indian Ocean W equatorial, 115B22:404

Izu-Bonin forearc, 125B6:104, 111

Japan Sea, 127/128B(1)16:297

Pacific Ocean N, 145B1:73–74, 81, 90, 93–94

Peru margin, 112B12:194

Site 677, 111B21:252, 260

Site 699, 114A6:173

Site 704, 114A11:647

Site 722, 117B4:92

Site 724, 117A12:394; 117B4:93

Site 737, 119A6:181; 119B28:517

Site 746, 119A15:544

Site 792, 126A8:254

Site 794, 127A4:102

Site 797, 127A20:356

Site 799, 127/128B(1)13:236

Site 803, 130A5:126

Site 805, 130A7:244–245

Site 807, 130A9:407

Site 847, 138B11:198

- Site 860, 141A7:176  
 Site 881, 145A3:47; 145B4:59, 64  
 Site 881, 145A4:91  
 Site 883, 145A5:143–144  
 Site 884, 145A6:225; 145B4:64  
 Site 885, 145B4:66  
 Site 886, 145B4:66  
 Site 887, 145A8:347  
 Site 889, 146A(1)5:156; 146B(1)3:51  
 Site 892, 146A(1)7:321, 323; 146B(1)24:371  
 Site 982, 162A4:111  
 Site 1010, 167A(1)4:59–60  
 Site 1011, 167A(1)5:102  
 Site 1021, 167A(1)15:442  
 Site 1081, 175A9:249–250  
 Site 1082, 175A10:287; 175B14:4, 15, 26  
 Site 1084, 175A12:359  
 Site 1088, 177A3:10  
 Site 1092, 177A7:12  
 Site 1122, 181A6:17  
 Site 1123, 181A7:23, 35  
 Site 1124, 181A8:21  
 Site 1125, 181A9:15  
 Site 1138, 183B10:5, 16  
 Site 1168, 189A3:30  
 Site 1170, 189A5:28  
 Site 1171, 189A6:34  
 Site 1179, 191A4:20  
 Site 1222, 199A15:8  
 Site 1237, 202B6:5–6  
 Sites 885–886, 145B13:217  
 Sites 888–892, 146B(1)3:48  
 Trujillo Basin, 112A16:543  
*peregrina?*, *Stichocorys*, Kerguelen Plateau S,  
 120B(2)41:798  
*peregrina*, *Uvigerina*  
 Atlantic Ocean SE, 175A17:523; 175B23:6, 10, 31, 35–  
 36, 42  
 California margin, 167B32:357  
 Cornaglia Terrace, 107B29:468  
 Sardinian margin, 107B26:412; 29:468  
 Site 725, 117B3:61, 77  
 Site 726, 117B3:79  
 Site 727, 117B3:57  
 Site 728, 117B3:82, 87  
 Site 754, 121B2:71  
 Site 810, 132A4:87  
 Site 819, 133A(1)12:465  
 Site 820, 133A(1)13:519  
 Site 823, 133A(1)16:705  
 Site 829, 134B12:273  
 Site 846, 138B33:677; 43:839–842, 845, 848–852  
 Site 849, 138B17:371–412  
 Site 859, 141A6:92  
 Site 860, 141A7:179  
 Site 861, 141A8:258; 141B15:214, 216, 220  
 Site 863, 141A10:363  
 Site 888, 146A(1)4:72; 146B(1)5:93  
 Site 889, 146A(1)5:161–162; 146B(1)5:97  
 Site 890, 146A(1)5:162; 146B(1)5:100  
 Site 892, 146A(1)7:323; 146B(1)5:102  
 Site 893, 146B(2)1:8  
 Site 905, 150A9:276  
 Site 925, 154A4:77–78  
 Site 927, 154A6:243  
 Site 936, 155B19:350  
 Site 959, 159B44:606, 608–610  
 Site 961, 159A7:237  
 Site 1016, 167A(1)10:248  
 Site 1073, 174A\_A5:164  
 Site 1075, 175A3:66  
 Site 1078, 175A6:158, 161  
 Site 1083, 175A11:320  
 Site 1084, 175A12:358  
 Site 1085, 175A13:403; 175B21:7, 22, 27–31  
 Site 1087, 175A15:468  
 Site 1090, 177B14:3, 8, 21–23  
 Site 1119, 181A3:17  
 Site 1144, 184A5:10  
 Site 1145, 184A6:8  
 Site 1146, 184B2:1–8; 17:15  
 Site 1168, 189B10:6  
 Site 1172, 189A7:29  
 Site 1209, 198A5:22  
 Site 1210, 198A6:18  
 Site 1232, 202A3:10  
 Site 1233, 202A4:10  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
 Site 1237, 202A8:18; 202B11:1–19  
 Site 1238, 202A9:15  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
 Site 1241, 202A12:13  
 Site 1263, 208A4:14  
 Site 1264, 208A5:11  
 Site 1265, 208A6:18  
 Site 1266, 208A7:16  
 Sites 1056–1059, 172A4:97  
 Sites 1060–1062, 172A5:183  
 Trujillo Basin, 112B16:294  
*peregrina*, *Uvigerina* sp. cf. *Uvigerina*, Site 967, 160B2:26  
*peregrina curtica*, *Uvigerina*  
 Site 893, 146B(2)1:10, 12, 14  
 Site 1017, 167B21:250  
 Site 1019, 167A(1)13:360  
*peregrina disrupta*, *Uvigerina*  
 Site 682, 112B16:295  
 Site 1018, 167A(1)12:322  
*peregrina-hipside* group, *Uvigerina*, Site 1079, 175B19:7  
*perexiguum*, *Calyptosporium*, Site 693, 113B26:408, 415  
*perexplicatus*, *Haplophragmoides*  
 Galicia margin W, 103B21:364  
 Site 800, 129A2:51  
*perexplicatus*, *Haplophragmoides* ex gr., Site 959,  
 159B31:407  
*perexplicatus-constrictus*, *Haplophragmoides*, Pacific Ocean  
 W, 129B13:248, 256  
*perexplicatus-constrictus*, *Haplophragmoides* ex gr., Pacific  
 Ocean W, 129B13:256, 263  
*perexplicatus-pervagatus*, *Haplophragmoides*, Pacific Ocean  
 W, 129B13:255



*perfectus, Gladius*, Site 693, 113B25:373–374, 387, 398, 402  
*perfectus, Neochiastozygus*  
 Site 865, 143B3:45, 58, 71  
 Site 871, 144A3:59  
 Site 873, 144B5:107  
 Site 1135, 183B4:5  
 Site 1138, 183B4:9  
*perfectus?, Neochiastozygus*, Site 1068, 173B5:48  
*perforata, Glaphyrocysta*, Site 959, 159B25:279, 282, 311  
*perforata, Riculacysta*  
 Site 905, 150A9:279  
 Site 906, 150A10:325  
*perforatum, Elphidium* sp. cf. *Elphidium*, Site 795, 127/128B(1)29:540  
*perforatum, Membranophoridium*  
 Kofoid system, 189B5:59  
 Site 1171, 189A6:38  
 Site 1172, 189B3:9, 38  
 Tasmanian Gateway, 189B4:7; 5:87  
*perforatum, Rhombodinium*  
 Kofoid system, 189B5:62  
 Tasmanian Gateway, 189B5:91  
*perforatum, Saturnodinium*  
 Kofoid system, 189B5:62  
 Tasmanian Gateway, 189B5:91  
*perforatus, Cibicides*, Site 1122, 181A6:19  
*perforatus, Coscinodiscus*, Site 903, 150A7:155  
*Perfotricolpites digitatus*, Site 1166, 188B3:15  
*Perichlamydidium limbatum*, Site 1138, 183B5:42  
*Perichlamydidium praetextum*, Site 738, 119B28:529  
*Perichlamydidium venustum*, Site 1082, 175B14:10  
*peridictya, Hapsocysta*  
 Site 692, 113B29:464  
 Site 765, 123B19:418  
 Site 1138, 183B3:9, 38  
 Site 1276, 210A3:86  
*Peridium?* sp. A, Site 1138, 183B5:5, 43  
*Peridium?* sp. B, Site 1138, 183B5:5, 43  
*Peridinium spinipes*, Site 971, 160B11:143–144  
*Peridium* spp., Site 647, 105B21:358, 374  
*Perinomonoletes* sp. A, Site 1138, 183B3:36  
*Perinomonoletes* sp. B, Site 1138, 183B3:36  
*Perinomonoletes* spp., Site 1138, 183B3:7  
*Periphaena decora*  
 Site 738, 119B28:527  
 Site 748, 120B(2)39:755  
 Site 761, 122B37:645, 651  
 Site 1128, 182B2:5–7, 21–22  
 Site 1218, 199B5:42–43, 72  
*Periphaena heliasteriscus*  
 Site 748, 120B(2)39:753  
 Site 1128, 182B2:5, 7, 21–22  
*Periphaena triactis*  
 Pacific Ocean N equatorial, 199B5:4; 24:7  
 Site 1218, 199B5:5, 43, 72  
 Site 1219, 199B5:5  
 Site 1220, 199B5:6  
*peripheroacuta, Fohsella*  
 Ceara Rise, 154B2:38, 58, 68  
 Pacific Ocean W, 144B2:25, 46, 58

Site 871, 144B20:403, 406  
 Site 872, 144B2:32–33; 41:678  
 Site 925, 154A4:77; 154B2:42  
 Site 926, 154A5:165  
 Site 927, 154A6:242–243  
 Site 928, 154A7:291; 154B2:51  
 Site 929, 154B2:51  
 Site 959, 159B34:456–457, 475  
 Site 960, 159B34:457  
 Site 998, 165A3:65–66  
 Site 999, 165A4:156; 165B2:22–23, 30, 56  
 Site 1000, 165A5:251  
 Site 1006, 166B15:156  
 Site 1007, 166A10:308  
 Site 1134, 182A12:12; 182B3:13  
 Site 1207, 198A3:21  
 Site 1264, 208A5:10  
 Site 1265, 208A6:14  
 Sites 959–962, 159B34:446–447, 467  
*peripheroacuta, Globorotalia*  
 Indian Ocean W equatorial, 115B45:803  
 Ontong Java Plateau, 130B10:141, 162, 171  
 Site 366, 108B16:285  
 Site 753, 121A7:178  
 Site 758, 121B11:247  
 Site 771, 124A14:406  
 Site 807, 130A9:403  
 Site 817, 133A(1)10:367  
 Site 844, 138A(1)9:138  
 Site 872, 144A4:122  
 Site 904, 150A8:223; 150B6:105; 8:135  
 Site 955, 157A9:453  
 Site 956, 157A10:520  
 Site 959, 159A5:91–92  
 Site 960, 159A6:181  
 Site 1007, 166B1:11  
 Site 1039, 170A3:70  
 Site 1040, 170A4:126  
 Site 1085, 175A13:401  
 Site 1141, 183A9:11  
 Site 1146, 184B8:6  
 Site 1195, 194A6:9  
 Site 1237, 202A8:17  
 Site 1239, 202A10:13  
 Yaquina Basin, 112B46:673  
*peripheroronda, Fohsella*  
 Ceara Rise, 154B2:38, 58, 68  
 Site 871, 144B20:405  
 Site 873, 144B2:39  
 Site 925, 154A4:87  
 Site 927, 154A6:242  
 Site 928, 154A7:291; 154B2:51  
 Site 929, 154A8:350  
 Site 959, 159B34:475  
 Site 960, 159B34:457, 467  
 Site 999, 165B2:23, 30  
 Site 1126, 182A4:19; 182B3:9, 16  
 Site 1128, 182B3:9  
 Site 1131, 182A9:12  
 Site 1132, 182A10:17; 182B3:11–12  
 Site 1133, 182A11:9

- Site 1134, 182A12:12; 182B3:12–13, 49  
Site 1207, 198A3:21  
Site 1209, 198A5:18  
Site 1212, 198A8:14  
Site 1264, 208A5:10  
Site 1265, 208A6:14  
*peripheroronda*, *Globorotalia*  
Australian shelf NW, 122B39:665–666, 673  
Indian Ocean W equatorial, 115B45:803  
Izu-Bonin arc, 126B18:276–277, 279–280  
Pacific Ocean E, 138B46:905  
Site 753, 121A7:178  
Site 807, 130A9:403–404  
Site 865, 143A6:132  
Site 871, 144A3:58  
Site 873, 144A5:171  
Site 950, 157A4:74  
Site 952, 157A6:152  
Site 953, 157A7:347  
Site 955, 157A9:453  
Site 956, 157A10:520  
Site 959, 159A5:91–92  
Site 960, 159A6:181  
Site 961, 159A7:237  
Site 1039, 170A3:70  
Site 1040, 170A4:126  
Site 1041, 170A5:166–167; 170B1:4  
Site 1085, 175A13:401  
Site 1115, 180A9:33  
Site 1237, 202A8:17  
Site 1239, 202A10:13  
Yaquina Basin, 112A15:457; 112B15:241, 261  
*peripheroronda*, *Neogloboquadrina*, Site 642, 104B34:683, 695  
*peripheroronda-peripheroacuta* group, *Globorotalia*, Ontong Java Plateau, 130B10:171  
*peripheroronda* s.s., *Fohsella*, Pacific Ocean W, 144B2:46, 58  
*Periporopollenites hexaporus*, Site 1166, 188B3:6, 8–9, 38  
*Periporopollenites polyoratus*. See *Periporopollenites* sp. cf. *Periporopollenites polyoratus*  
*Periporopollenites* sp. cf. *Periporopollenites polyoratus*, Site 1166, 188B3:43  
*Periporopollenites* "spinosus" ms., Site 1166, 188B3:6, 38  
*peripterus*, *Hemiaulus*  
Site 700, 114B6:138, 150  
Site 1121, 181A5:11  
*peripterus longispinus*, *Hemiaulus*, Site 752, 121B6:180, 185  
*peripterus peripterus*, *Hemiaulus*, Site 752, 121B6:185  
*Peripyramis circumtexta*  
Izu-Bonin forearc, 125B6:105, 111  
Site 795, 127/128B(1)16:304  
Site 842, 136A4:41  
Site 1082, 175B3:7; 14:15  
*Peripyramis magnifica*  
Site 913, 151B7:140, 150  
See also *Peripyramis* sp. aff. *Peripyramis magnifica*  
*Peripyramis* sp. aff. *Peripyramis magnifica*, Site 913, 151B7:134, 140, 150  
*Peripyramis* spp.  
Japan Sea, 127/128B(1)16:301  
Site 647, 105B21:362, 371  
Site 795, 127/128B(1)16:306  
Site 843, 136A5:68  
Site 913, 151A11:363  
*perisinos*, *Theocyrtis*, Site 1218, 199B3:52, 76  
*Perispyridium ordinarium*, Pacific Ocean W, 129B10:207, 218–219  
*Perisseiasphaeridium pannosum*  
Site 959, 159B24:273  
Site 986, 162B6:88  
*Perissocyclus fletcheri*, Site 901, 149B2:28  
*Perissocyclus noeliae*  
Iberia margin W, 149B2:45, 59  
Site 638, 103B20:346  
Site 901, 149B2:28  
*Perissocyclus tayloriae*, Site 901, 149B2:28  
*Peritiviator? dimitricai* Subzone, Caribbean Sea, 165B3:58–60  
*Peritiviator* spp.-*Diplophlegma sophum* Subzone, Australian shelf NW, 122B37:634  
*Peritrachelina joidesa*, Site 762, 122B36:629  
*perlaevis*, *Dictyocha*  
Chile triple junction, 141B16:233  
Site 847, 138B8:157  
Site 980, 162A3:70  
Site 984, 162A6:188  
*perlaevis delicata*, *Dictyocha*  
Site 688, 112A20:899; 112B10:169  
Site 1149, 185B4:5, 17  
*perlaevis flexatella*, *Dictyocha*  
Site 851, 138B8:154  
Site 854, 138B8:148  
Site 1149, 185B4:5, 17  
*perlaevis ornata*, *Dictyocha*  
Site 849, 138B8:161  
Site 854, 138B8:148  
Site 1149, 185B4:5, 17  
*perlaevis perlaevis*, *Dictyocha*  
Site 849, 138B8:160–161  
Site 854, 138B8:148  
Site 971, 160B11:143, 154  
Site 1138, 183B11:7  
Site 1149, 185B4:4, 18  
*perlongus*, *Rhabdosphaera*  
Site 738, 119B26:492  
Site 762, 122B36:630  
*perlucida*, *Cibicides*, Site 892, 146B(1)5:102  
*perlucidus*, *Cibicidoides*, Site 926, 154A5:167  
*permicrus*, *Globorotaloides*, Sites 1209–1211, 198B4:5, 32–33, 44–45, 53–54  
*Permodaculus* spp., Site 639, 103B11:178–179  
*permodiscoides*, *Auloconus*, Site 764, 122B24:429, 435  
*pernotus*, *Nummulites*, Pacific Ocean NW, 144B50:889  
*peroreticulatus*, *Retimonocolpites*  
Site 748, 120B(1)19:306  
Site 1166, 188B3:43  
*Perotrilites linearis*, Site 750, 120B(1)17:270  
*Perotrilites majus*, Site 748, 120B(1)19:305

- perparva*, *Martinottiella*  
Cornaglia Terrace, 107B28:455  
Site 967, 160B2:13, 26
- perplexa*, *Dictyococcites*  
Site 834, 135B13:194  
Site 898, 149B5:154  
Site 1119, 181A3:15
- perplexa*, *Reticulofenestra*  
Kerguelen Plateau, 119B26:483  
Kerguelen Plateau S, 120B(2)29:527–528  
Pacific Ocean E, 138B9:175  
Site 265, 120B(2)29:536  
Site 689, 113B38:663–664  
Site 701, 114A8:378, 382  
Site 702, 114A9:492–493, 495  
Site 704, 114A11:643  
Site 736, 119A5:131  
Site 737, 119A6:177; 119B26:470  
Site 738, 119B26:474, 488  
Site 744, 120B(2)29:537  
Site 747, 120B(2)28:521  
Site 751, 120B(2)31:192  
Site 887, 145A8:346  
Site 918, 152B11:158  
Site 1137, 183A5:9  
Site 1138, 183A6:12  
Site 1140, 183A8:6  
Site 1165, 188A3:13, 27, 29; 188B11:4–7  
Site 1168, 189B7:3–4  
Site 1170, 189B7:5–6, 29  
Site 1171, 189B7:7  
Site 1172, 189B7:8  
Southern Ocean, 120B(2)29:523–525
- perplexa-gelida* group, *Reticulofenestra*, Site 1141, 183A9:8
- perplexus*, *Dictyococcites*  
Japan Sea, 127/128B(1)11:182  
Site 803, 130A5:120  
Site 805, 130A7:236
- perplexus*, *Hayaster*  
Celebes Sea, 124B10:157  
Site 762, 122B36:630  
Site 878, 144A10:356  
Site 1039, 170A3:65  
Site 1261, 207A8:12
- perpolitus*, *Discoaster*, Sea Girt Site, 174AXS\_A6:54
- perpumila*, *Theocyrtis*, Site 1219, 199B3:51, 75
- Persicariopollis* spp., Site 645, 105B27:503
- pertenuis*, *Globorotalia*  
Ceara Rise, 154A9:433  
Gran Canaria, 157B10:118–119  
Pacific Ocean W, 144B2:49–50  
Site 925, 154A4:74  
Site 927, 154A6:240  
Site 928, 154A7:289  
Site 929, 154A8:349  
Site 959, 159A5:90; 159B34:449, 478  
Site 960, 159A6:180; 159B34:457  
Site 961, 159A7:236–237  
Site 962, 159A8:273; 159B34:462  
Site 1004, 166A7:157–158; 166B1:6  
Site 1005, 166A8:182; 166B1:7
- Site 1240, 202A11:11  
Sites 959–962, 159B34:470
- pertenuis*, *Menardella*  
Site 925, 154B1:6, 15, 30  
Site 999, 165A4:155; 165B2:28, 35  
Site 1000, 165A5:250  
Sites 1054–1055, 172A3:43
- Pertransiens* spp., Site 638, 103B25:434
- pertusus*, *Peneroplis*, Site 821, 133B26:371
- pertusus*, *Toweius*  
Ancora Site, 174AXS\_A1:39  
Site 738, 119B27:497, 505, 511–512  
Site 762, 122B36:630  
Site 865, 143A6:128; 143B3:60, 69  
Site 866, 143A7:209–210  
Site 869, 143A9:318  
Site 873, 144B5:107, 121  
Site 961, 159A7:236  
Site 1051, 171B\_B7:24  
Site 1135, 183B4:5, 54  
Site 1136, 183A4:7  
Site 1138, 183A6:13; 183B4:9  
Site 1205, 197A5:7  
Site 1219, 199A12:16  
Site 1220, 199A13:11, 13  
Site 1221, 199A14:12  
Site 1222, 199A15:8  
Site 1257, 207A4:12  
Site 1266, 208B3:2–3, 6
- pertusus*, *Toweius* sp. cf. *Toweius*, Site 1276, 210B13:51
- peruensis*, *Parabolivina*, Lima Basin, 112B16:293
- peruviana*, *Bucella*, Site 861, 141B15:214, 216, 221
- peruviana*, *Rosalina*  
Pisco Basin W, 112B16:292  
Site 863, 141A10:365
- peruvianus*, *Ammodiscus* sp. cf. *Ammodiscus*, Iberia Abyssal Plain, 149B8:212
- pervagatus*, *Haplophragmoides*  
Site 800, 129A2:51  
Site 801, 129A3:117
- perversa*, *Globobulimina*, Site 797, 127/128B(1)29:539
- pervia*, *Nephrospyris*?  
Japan Sea, 127/128B(1)13:230–231  
Site 798, 127/128B(1)13:235
- pervia*, *Orbitolina* (*Mesorbitolina*) sp. cf. *Orbitolina* (*Mesorbitolina*), MIT Guyot, 144B10:208, 218
- Pervilithus varius*, Pacific Ocean W, 144B8:162
- Pervosphaeridium cenomaniense*, Site 962, 159B24:258
- Pervosphaeridium pseudohystrichodinium*, Site 748, 120B(1)19:300
- Pervosphaeridium truncatum*  
Bahamas, 101B7:129  
Site 962, 159B24:258  
Site 1276, 210A3:86
- Pervosphaeridium truncatum* Zone, Little Bahama Bank, 101B7:129–130, 137
- pesplanus*, *Sceptroneis*  
Indian Ocean W equatorial, 115B24:447  
Site 908, 151B5:78
- petaliformis*, *Discoaster*  
Site 898, 149B4:103

- Site 953, 157B8:92  
 Site 959, 159B37:512–513  
 Site 960, 159B37:514  
 Site 1208, 198B2:3, 27–28  
 Site 1261, 207A8:12
- Petalodontia* spp.  
 Mid-Pacific Mountains, 143B1:3, 5, 8–9, 12  
 Site 866, 143B31:512
- petaloidea*, *Globotruncanella*  
 Indian Ocean E, 121B3:107  
 Ontong Java Plateau, 130B5:72, 83  
 Site 690, 113B31:505, 511  
 Site 698, 114B13:293, 297  
 Site 700, 114B13:293, 297  
 Site 738, 119B25:452, 463; 47:858  
 Site 750, 120B(1)22:392  
 Site 865, 143B2:17  
 Site 1135, 183A3:12  
 Site 1138, 183A6:19  
 Site 1209, 198A5:20; 198B5:3  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17  
 Site 1259, 207A6:20
- petalosa*, *Futyania*  
 Site 750, 121B18:407  
 Site 752, 121B18:407, 411  
 Site 761, 122B44:743
- petalonus*, *Toweius*, Site 752, 121A14:512
- Petasiforma foremanae* Zone, Site 761, 122A7:185;  
 122B37:643
- peteri*, *Homeoparonaella*  
 Site 1149, 185B6:3  
 Site 1213, 198A9:24
- peteri*, *Limposis*, Site 1119, 181A3:18
- petila*, *Vaginulina*, Site 962, 159B28:355
- petrae*, *Solidopons*  
 Site 715, 115B15:235  
 Site 952, 157B29:519
- Petrarhabdus copulatus*, Australian shelf NW, 122B32:541,  
 546, 550
- petrizzoae*, *Zeugrhabdotus*, Site 1213, 198B7:25, 60–61
- petrushevskayae*, *Centrobotrys*  
 Barbados Ridge N, 156B2:40  
 Peru margin, 122B12:192  
 Site 804, 130A6:193  
 Site 869, 143B34:572–573  
 Site 1220, 199B5:20, 59
- petrushevskayae*, *Eurystomoskevos*  
 Site 744, 119B28:536, 545  
 Site 1138, 183B5:18, 45  
 Site 1218, 199B5:38, 70
- pettersi*, *Gansserina*, Sites 875–876, 144A7:272
- pettersi*, *Globotruncanita*  
 Site 810, 132B2:22  
 Site 967, 160B30:383
- petterssoni*, *Diartus*  
 Izu-Bonin forearc, 125B6:95–96, 99, 108  
 Pacific Ocean E, 138B11:192; 23:521  
 Pacific Ocean N, 145B1:75–76  
 Peru margin, 112B12:192  
 Site 730, 117B4:93
- Site 771, 124A14:406  
 Site 803, 130A5:126  
 Site 805, 130A7:245  
 Site 806, 130A8:315–316  
 Site 817, 133A(1)10:368  
 Site 844, 138B11:195  
 Site 845, 138B11:195  
 Site 848, 138A(2)13:690; 138B11:199  
 Site 849, 138A(1)6:89; 138A(2)14:745  
 Site 904, 150B3:45  
 Site 1010, 167A(1)4:60–61  
 Site 1218, 199A11:18  
 Site 1237, 202B6:6  
 Sulu Sea, 124B26:368
- petterssoni-laticonus* transitional forms, *Diartus*, Celebes  
 Sea, 124B26:368
- petzholdti*, *Mirifusus*, Site 1149, 185B6:3
- phacelosus*, *Tranolithus*  
 Ancora Site, 174AXS\_A1:42  
 Galicia margin W, 103B20:297  
 Millville Site, 174AXS\_A5:47  
 Pacific Ocean W, 144B8:166  
 Site 754, 121B4:145  
 Site 758, 121A12:381; 121B5:167  
 Site 959, 159A5:90  
 Site 1050, 171B\_A4:121  
 Site 1065, 173A4:81  
 Site 1135, 183A3:10
- Phaeocystis* spp.  
 Prydz Bay, 119B34:661  
 Site 740, 119A9:365  
 Site 742, 119A11:425
- Phaseliforma* spp.  
 Site 761, 122A7:185; 122B37:637–638  
 Site 762, 122B37:642
- Phelodinium gaditanum*, Site 959, 159B25:301
- Phelodinium magnificum*, Site 959, 159B24:257, 274
- Phelodinium* spp.  
 Site 647, 105B28:544–545  
 Site 909, 151A7:175  
 Site 913, 151A11:364; 151B12:234
- Phillyrea* spp., Site 976, 161B36:462–463
- philosophica?*, *Hexalonche*, Kerguelen Plateau S,  
 120B(2)41:795–796, 804
- Phimopollenites augathellaensis*, Site 1138, 183B3:18, 35
- Phimopollenites pannosus*  
 Site 742, 119B53:944  
 Site 1138, 183B3:8–9, 34
- Phimopollenites pannosus* Zone, Site 1138, 183B3:8, 11–12
- Phimopollenites* spp.  
 Site 1138, 183B3:12  
 See also *Tricolporites-Phimopollenites* spp.
- Phormacantha hystrix*, Site 1098, 178B33:2–3, 9, 11
- Phormocyrtis alexandrae*  
 Site 1123, 181A7:24  
 Site 1124, 181A8:21
- Phormocyrtis cubensis*, Site 1001, 165B3:81
- Phormocyrtis embolum*, Pacific Ocean N, 145B6:127, 132
- Phormocyrtis striata*, Vanuatu, 134B14:309
- Phormocyrtis striata exquisita*  
 Site 761, 122B37:650

- Site 842, 136B1:7  
 Site 883, 145A5:144  
 Site 1001, 165B3:81  
 Site 1051, 171B\_A5:196  
 Site 1223, 200A3:29  
*Phormocyrtis striata praexquisita*, Site 1052, 171B\_A6:267  
*Phormocyrtis striata striata*  
 Site 698, 114A5:105  
 Site 761, 122B37:637, 649  
 Site 842, 136B1:7, 23  
 Site 869, 143B34:573  
 Site 1049, 171B\_A3:69  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195–196  
 Site 1052, 171B\_A6:267  
 Site 1223, 200A3:29  
*Phormocyrtis striata striata* Zone  
 Caribbean Sea, 165B3:58–60  
 Pacific Ocean N equatorial, 199B3:12  
 Site 698, 114A5:105  
 Site 827, 134A7:108  
 Site 1049, 171B\_A3:69  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:169  
 Site 1223, 200B4:5  
 See also *Buryella clinata*-*Phormocyrtis striata striata* Zone  
*Phormocyrtis striata* Zone, Vanuatu, 134B14:309  
*Phormocyrtis trachodes*, Site 802, 129A4:200  
*Phormocyrtis turgida*, Site 1001, 165B3:81  
*Phormospyris* spp. See *Lophospyris*-*Phormospyris* group  
*Phormospyris stabilis*  
 Site 843, 136A5:68  
 Site 1082, 175B14:17  
*Phormospyris stabilis stabilis*, Site 1082, 175B3:7  
*Phormostichoartus caryoforma*, Site 892, 146A(1)7:321  
*Phormostichoartus corbula*  
 Site 677, 111B21:260  
 Site 859, 141A6:89  
 Site 860, 141A7:175  
 Site 904, 150B3:46  
 Site 1082, 175B3:7  
*Phormostichoartus crustula*  
 Oman margin, 117B4:99  
 Pacific Ocean N, 145B4:82, 90  
 Peru margin, 117B4:99  
 Site 889, 146A(1)5:156, 161; 146B(1)3:51  
 Site 891, 146A(1)6:255; 146B(1)3:51  
 Site 892, 146A(1)7:321; 146B(1)3:56  
 Site 1010, 167A(1)4:59  
 Site 1011, 167A(1)5:101  
 Site 1237, 202B6:4  
*Phormostichoartus doliolum*  
 Site 677, 111B21:260  
 Site 728, 117B7:175  
 Site 807, 130A9:407  
 Site 847, 138A(1)12:350  
 Site 1237, 202B6:5  
*Phormostichoartus doliolum* Zone  
 Pacific Ocean E, 138B11:194  
 Site 849, 138A(2)14:745  
 Site 850, 138A(2)15:820–822  
 Site 852, 138A(2)17:984; 138B7:118  
 Site 1115, 180B14:5  
 Site 1237, 202B6:8  
*Phormostichoartus fistula*  
 Pacific Ocean N, 145B4:82, 90  
 Site 807, 130A9:407  
 Site 847, 138B11:198  
 Site 848, 138B11:199  
 Site 849, 138A(2)14:745; 138B11:199  
 Site 884, 145A6:225–226  
 Site 887, 145A8:347  
 Site 892, 146A(1)7:321, 323  
*Phormostichoartus fistula* Zone  
 Site 844, 138A(1)9:139  
 Site 847, 138A(1)12:350  
 Site 848, 138A(2)13:688  
 Site 850, 138A(2)15:821  
*Phormostichoartus furcaspiculata*, Peru margin, 112B12:193  
*Phormostichoartus marylandicus*, Site 1220, 199B5:18, 59  
*Phormostichoartus multiseriatus*, Peru margin, 112B12:193  
*Phormostichoartus pitomorphus*  
 Pacific Ocean N, 145B4:82, 90  
 Site 745, 119B28:516, 519  
 Site 1237, 202B6:4  
*Phormostichoartus platycephala*, Peru margin, 112B12:193  
*Phormostichoartus schneideri*, Site 892, 146A(1)7:321; 146B(1)3:56  
*Phormostichoartus* spp.  
 Site 971, 160B11:142, 144, 152  
 Site 1082, 175B14:17  
*Phortidium clevei*  
 Peru margin, 112B12:193  
 Site 907, 151A5:71  
 Site 1119, 181A3:14  
 Site 1166, 188A4:25  
 Site 1167, 188A5:18  
*Phortidium* sp. A, Site 908, 151A6:124–125  
*Phortidium* sp. A Zone, Site 908, 151B7:132–133  
*phosphoritica*, *Deflandrea*  
 Greenland E, 152B16:225  
 Kofoid system, 189B5:52  
 New Jersey coastal plain, 150X\_B11:130, 137  
 Site 903, 150A7:156–157  
 Site 906, 150A10:325  
 Site 908, 151B14:273  
 Site 909, 151A7:175; 151B12:221  
 Site 1053, 171B\_B6:3, 18–19  
 Site 1148, 184B7:7, 11–12  
 Site 1166, 188B3:4  
 Site 1168, 189A3:32; 189B2:10  
 Site 1170, 189A5:29, 31, 34, 76–77  
 Site 1171, 189A6:37–39  
 Site 1172, 189A7:33–34; 189B3:34  
 Southern Ocean, 189A1:37  
 Tasmanian Gateway, 189B5:76  
*phosphoritica*, *Deflandrea* sp. cf. *Deflandrea*, Site 908, 151A6:125  
*phragmites*, *Marginulinopsis*, Site 901, 149B7:197, 201  
*Phthanoperidinium alectrolophum*, Site 913, 151B12:226



- Phthanoperidinium amoenum*  
Kofoid system, 189B5:61  
Site 908, 151B14:273, 285  
Site 913, 151B12:209–210, 226  
Site 1148, 184B7:5–6, 9, 12  
Site 1276, 210A3:85  
Tasmanian Gateway, 189B5:90
- Phthanoperidinium brooksii*  
Labrador Sea, 105B28:532  
Site 647, 105B28:523, 547
- Phthanoperidinium clithridium*, Greenland E, 152B16:225
- Phthanoperidinium comatum*  
Labrador Sea, 105B28:532  
Rockall Plateau, 105B28:523  
Site 647, 105B28:522–523  
Site 913, 151B12:227  
Site 1053, 171B\_B6:5, 24–25
- Phthanoperidinium distinctum*  
Kofoid system, 189B5:61  
Site 913, 151B12:210, 227  
Tasmanian Gateway, 189B5:9–10
- Phthanoperidinium echinatum*  
Greenland E, 152B16:225  
Site 642, 104A4:140  
Site 647, 105B28:547  
Site 913, 151B12:228  
Site 918, 152B16:222–223, 226  
Site 1172, 189B3:9, 46; 4:40  
Site 1276, 210A3:85  
Tasmanian Gateway, 189B4:13
- Phthanoperidinium? eocenicum*. See *Phthanoperidinium* sp.  
cf. *Phthanoperidinium? eocenicum*
- Phthanoperidinium filigranum*  
Site 913, 151B12:209, 228  
Site 985, 162B7:102
- Phthanoperidinium flebile*. See *Phthanoperidinium* sp. cf.  
*Phthanoperidinium flebile*
- Phthanoperidinium geminatum*, Site 913, 151B12:210, 212,  
229
- Phthanoperidinium levimurum*. See *Phthanoperidinium* sp.  
cf. *Phthanoperidinium levimurum*
- Phthanoperidinium multispinum*, Site 913, 151B12:229–  
230
- Phthanoperidinium powellii*, Site 913, 151B12:210, 230
- Phthanoperidinium resistente*, Site 913, 151B12:230
- Phthanoperidinium? sp. A*, Site 1053, 171B\_B6:5, 24–25
- Phthanoperidinium sp. B*, Site 1053, 171B\_B6:5, 24–25
- Phthanoperidinium? sp. C*, Site 1053, 171B\_B6:5, 24–25
- Phthanoperidinium* sp. cf. *Phthanoperidinium? eocenicum*,  
Site 913, 151B12:227
- Phthanoperidinium* sp. cf. *Phthanoperidinium flebile*, Site  
918, 152B16:229
- Phthanoperidinium* sp. cf. *Phthanoperidinium levimurum*,  
Site 913, 151B12:229
- Phthanoperidinium* sp. cf. *Phthanoperidinium stockmansii*,  
Site 913, 151A11:364
- Phthanoperidinium* spp.  
Site 647, 105B28:547  
Site 913, 151A11:364  
Site 1172, 189B3:12  
Tasmanian Gateway, 189B3:20; 4:11, 13, 22
- Phthanoperidinium stockmansii*. See *Phthanoperidinium* sp.  
cf. *Phthanoperidinium stockmansii*
- Phycosiphon* spp., Site 903, 150A7:146
- phyllitidis*, *Anemia*, Site 1138, 183B3:8
- Phyllocladidites mawsonii*  
Site 742, 119B53:944  
Site 742A, 188B3:14  
Site 1103, 178B28:8, 18, 21–22  
Site 1165, 188B2:4–5, 18  
Site 1166, 188B3:7, 11–12, 16, 43
- Phyllocladidites mawsonii* Zone, Site 1166, 188A4:25;  
188B1:6; 3:7, 10–11
- Phyllocladidites reticulosaccatus*, Site 1166, 188B3:7, 43
- Phyllocladidites* spp.  
Prydz Bay, 188B1:11  
Site 1103, 178B28:5, 8  
Site 1166, 188B3:5
- Phyllocladus cachrys*, Site 823, 133B10:116
- Phyllocladus* spp.  
Site 767, 124B27:371–372  
Site 823, 133B10:116  
Site 1123, 181B1:22  
Site 1166, 188B3:9
- Phymatolithon calcareum*, Site 978, 161B6:80
- physothorax*, *Dictyoprora*  
Kerguelen Plateau, 119B28:535  
Site 744, 119B28:529, 545  
Site 1138, 183B5:48
- phytolith forms  
anticlinal epidermal, 188B5:4, 12  
block, 188B5:6, 12  
bulliform, 188B5:3, 12  
cubic, 188B5:6, 12  
festucoid, 188B5:6, 12  
folded spherical, 188B5:4–5, 12  
irregular spherical, 188B5:5, 12  
opaline, 177A3:55–56, 4:71–79  
panicoid, 188B5:3, 12  
plate, 188B5:6, 12  
smooth spherical, 188B5:5, 12  
spherical, 188B5:4–6  
spinulose spherical, 188B5:5  
striated plate, 188B5:5, 12  
verrucose spherical, 188B5:5–7, 12
- phyxis*, *Podocyrtris*  
Site 803, 130A5:126  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:196  
Site 1259, 207A6:21  
Site 1260, 207A7:18
- phyzella*, *Theocorys*, Australian shelf NW, 122B37:637,  
646, 649
- phyzella*, ?*Theocorys*, Site 1001, 165B3:81
- piae*, *Cayeuxia*, Galicia margin W, 103A6:99, 103
- piaseckii*, *Operculodinium*  
Site 907, 151B14:257  
Site 908, 151B14:273  
Site 1071, 174A\_A3:64  
Site 1148, 184B7:7–8, 12  
Site 1168, 189B2:30
- picassoii*, *Caryocha*, Site 982, 162B5:73

- Picea sitchensis*, California margin, 167B17:217–226;  
 20:239–244
- Picea* spp.  
 Arabian Sea, 117B15:281  
 Bethany Beach Site, 174AXS\_A3:35  
 Cape May Zoo Site, 174AXS\_A7:23  
 Japan Sea, 127/128B(1)19:328, 337  
 New Jersey coastal plain, 150X\_B20:278–280, 282–  
 285  
 Pacific Ocean N, 145B10:172  
 Site 645, 105A4:99  
 Site 717, 116B21:250  
 Site 720, 117B16:285  
 Site 893, 146B(2)20:268, 270–271, 273–274  
 Site 903, 150A7:156  
 Site 904, 150A8:226  
 Site 906, 150A10:324  
 Site 908, 151B15:292  
 Site 910, 151B16:298; 36:656  
 Site 911, 151B16:299  
 Site 976, 161B36:463  
 Site 1179, 191A4:18  
 Yermak Plateau, 151B16:302
- Piceapollenites* spp., Site 908, 151B15:292
- picena*, *Membranilarnacia*?  
 Kofoid system, 189B5:59  
 New Jersey coastal plain, 150X\_B11:131  
 Site 1148, 184B7:7–8, 12  
 Site 1168, 189B2:7, 29–30  
 Tasmanian Gateway, 189B5:86
- Pickelhaube furtiva*  
 Galicia margin W, 103B20:316  
 Iberia margin W, 149B2:45, 56  
 Site 638, 103B20:340–341  
 Site 641, 103B20:297  
 Site 901, 149A8:267; 149B2:28
- Pickelhaube?* sp. 1, Site 1213, 198B7:31, 72–73
- picus*, *Pseudostictodiscus*  
 Site 698, 114B6:139, 150  
 Site 700, 114B6:139, 150  
 Site 702, 114B6:139, 150  
 Site 704, 114B9:198  
 Site 913, 151B5:97
- Pierceites pentagona*, Site 959, 159B25:279, 282–283, 309
- Pierceites schizocystis*, Site 748, 120B(1)20:339
- pierinae*, *Axoprunum*  
 Kerguelen Plateau, 119B28:537  
 Kerguelen Plateau S, 120B(2)39:742  
 Site 738, 119B28:527  
 Site 748, 120B(2)39:755  
 Site 1128, 182B2:21–22  
 Site 1138, 183B5:17, 39  
 Site 1218, 199B5:39, 70
- pileatus*, *Fasciculithus*  
 Site 762, 122B36:630  
 Site 872, 144B5:104  
 Site 865, 143A6:127; 143B3:58, 67  
 Site 869, 143A9:318  
 Site 1124, 181A8:10
- Pileolina* spp., Site 1122, 181A6:18
- pileolus*, *Trinacria*, Site 758, 121B7:208
- pileus*, *Triceratium*  
 Site 803, 130A5:124  
 Site 804, 130A6:191
- Pilospora parva*, Site 959, 159A5:93
- pilula*, *archaeoglobigerina*, Site 750, 120B(1)19:392
- pilulifer*, *Reophax*  
 Site 646, 105B37:755  
 Site 647, 105B36:727
- pinetum*, *Cladococcus*, Site 1082, 175B14:7
- pinguis*, *Alveolina* (*Alveolina*)  
 Pacific Ocean NW, 144B50:889  
 Site 871, 144B6:129, 134, 137
- pinguis*, *Gavelinella*, Bass River Site, 174AX\_A1:37
- pinguis*, *Micrantholithus*  
 Site 763, 122B38:655  
 Site 1126, 182A4:14–15
- pinguis*, *Rhabdosphaera*  
 Site 1205, 197A5:7  
 Site 1206, 197A6:5
- pinguisicoides*, *Thyrsocyrtis* (*Thyrsocyrtis?*), Site 1220,  
 199B5:34, 61
- Pinnularia* spp.  
 Site 908, 151B5:78  
 Site 1095, 178A4:15; 178B29:4  
 Site 1150, 186B3:5  
 Sites 1056–1059, 172A4:97
- Pinnules*, Woodlark Basin, 180B13:3
- Pinus contorta*  
 California margin, 167B17:217–226; 20:239–244  
 Site 893, 146B(2)20:266
- Pinus coulteri*, Site 893, 146B(2)20:266
- Pinus jeffreyi*, Site 893, 146B(2)20:266
- Pinus lambertiana*, California margin, 167B17:217–226;  
 20:239–244
- Pinus ponderosa*  
 California margin, 167B17:217–226; 20:239–244  
 Site 893, 146B(2)20:266
- Pinus radiata*, California margin, 167B17:217–226;  
 20:239–244
- Pinus sabiniana*, Site 893, 146B(2)20:266
- Pinus sitchensis*, Site 893, 146B(2)20:273
- Pinus* spp.  
 Amazon Fan, 155B24:399  
 Arabian Sea, 117B15:281  
 Bethany Beach Site, 174AXS\_A3:35–38  
 Cape May Zoo Site, 174AXS\_A7:23;  
 Japan Sea, 127/128B(1)19:319, 328, 337  
 Labrador Sea, 105B23:392–393  
 New Jersey coastal plain, 150X\_B20:278–280, 284  
 Pacific Ocean N, 105B24:407; 145B10:171  
 Site 645, 105A4:99  
 Site 717, 116B21:253–254  
 Site 720, 117B16:285  
 Site 903, 150A7:156  
 Site 904, 150A8:226  
 Site 906, 150A10:324  
 Site 910, 151B16:298; 36:656  
 Site 911, 151B16:299  
 Site 958, 159–B3:26–27  
 Site 976, 161B36:461–464  
 Site 1179, 191A4:18

- Yermak Plateau, 151B16:302  
*Pinuspollenites globosaccus*, Site 750, 120B(1)17:271  
*pippeni*, *Cibicidoides*  
 Ancora Site, 174AXS\_A1:30–31  
 New Jersey coastal plain, 150X\_B16:213, 216–218,  
 221; 17:232  
*Pirileberis mkuzensis*, Australian shelf NW, 122B48:828,  
 833  
*piripaua*, *Anomalinoides*, Site 1121, 181A5:10  
*pirum*, *Dictyoprora*  
 Nazareth Bank, 115A4:137  
 Site 748, 120B(2)39:754  
 Site 1052, 171B\_A6:266  
 Site 1219, 199B5:18, 59  
*pirum* s.s., *Dictyoprora*, Site 1218, 199B3:32, 76  
*pisiformis*, *Bolboforma*, Site 982, 162B3:48  
*Pistacia* spp., Site 976, 161B36:462–463, 465  
*Pitar* spp.  
 Pisco Basin W, 112B20:344  
 Site 681, 112B20:344  
*Pithonella krasheninnikovi*, Site 700, 114A7:273  
*Pithonella ovalis*, Australian shelf NW, 122B30:501, 505  
*Pithonella* spp., Site 761, 122B30:498  
*pitomorphus*, *Phormostichoartus*  
 Pacific Ocean N, 145B4:82, 90  
 Site 745, 119B28:516, 519  
 Site 1237, 202B6:4  
*pittensis*, *Cythereis* (*Cythereis*) sp. cf. *Cythereis*, Bahamas,  
 101B9:155  
*Pityosporites* spp.  
 Greenland E, 152B16:225  
 Site 908, 151B15:292  
 Site 916, 152B16:221  
 Site 918, 152B16:222  
*pizarrensis*, *Nonionellina*  
 Ancora Site, 174AXS\_A1:29  
 Cape May Site, 150X\_A1:23  
 Millville Site, 174AXS\_A5:44–45  
 New Jersey coastal plain, 150X\_B8:83, 86; 14:174–  
 178; 15:191–192, 198, 201  
 New Jersey continental slope, 150B5:80–81; 6:108  
 Ocean View Site, 174AXS\_A2:36  
 Site 902, 150A6:80  
*pizarrensis*, *Pseudononion*, Bethany Beach Site,  
 174AXS\_A3:24, 27, 29, 39–42  
*placacantha*, *Systematophora*  
 New Jersey coastal plain, 150X\_B11:130–132, 135,  
 139, 141  
 Site 823, 133B8:98  
 Site 909, 151B14:263  
 Site 959, 159B25:279, 303  
 Site 1053, 171B\_B6:5, 16–17  
 Site 1072, 174A\_A4:119  
 Site 1073, 174A\_A5:168  
 Site 1168, 189A3:32  
 See also *Systematophora ancycra-placacantha* complex  
*placacanthum*, *Cleistosphaeridium*  
 Site 1148, 184B7:5, 7, 9, 11–12  
 Site 1151, 186B6:6, 19  
 Site 1172, 189B3:33  
*placenta*, *Cyclammina*  
 Site 643, 162B11:173  
 Site 767, 124B12:175, 180  
*placenta*, *Reticulophragmium*  
 Site 647, 105B36:729  
 Site 909, 151B9:173  
*placenta*, *Saccammina*  
 Site 913, 151B9:184  
 Site 1124, 181A8:19  
*placenta*, *Saccammina* sp. cf. *Saccammina*, Iberia Abyssal  
 Plain, 149B8:213  
*Placentammina* sp., Site 1220, 199B7:14  
*placentula*, *Cocconeis*  
 Pacific Ocean W, 144B3:77, 83  
 Site 880, 144B3:62  
*placitum*, *Operculodinium*, Site 1073, 174A\_A5:168  
*placomorpha*, *Reticulofenestra*, Site 1067, 173B4:32  
*Placozygus fibuliformis*  
 Shatsky Rise, 198B6:10  
 Site 878, 144A10:356  
*Placozygus fibuliformis* Zone, Site 1135, 183A3:10  
*Placozygus sigmoides*  
 Pacific Ocean W, 144B5:122  
 Sea Girt Site, 174AXS\_A6:54  
 Site 865, 143B3:59, 70  
 Site 866, 143A7:210  
 Site 873, 144A5:170  
 Site 877, 144A8:298  
 Site 961, 159A7:236  
 Site 1068, 173B5:48  
 Site 1135, 183A3:9; 183B4:5–6  
 Site 1138, 183A6:13; 183B4:9–10, 58  
 Site 1219, 199A12:16  
 Site 1222, 199A15:8  
*Placozygus* spp., Site 878, 144A10:357  
*Plaesiodictyon mosellanum perforatum*, Australian shelf  
 NW, 122B23:426  
*Plaesiodictyon mosellanum sinusum*, Australian shelf NW,  
 122B23:426  
*Plagioptychus fragilis*. See *Plagioptychus* sp. aff. *Plagiopty-*  
*chus fragilis*  
*Plagioptychus minor*. See *Plagioptychus* sp. aff. *Plagiopty-*  
*chus minor*  
*Plagioptychus* sp. aff. *Plagioptychus fragilis*  
 Site 877, 144B14:281–282  
 Wodejebato Guyot, 144B14:275  
*Plagioptychus* sp. aff. *Plagioptychus minor*  
 Site 877, 144B14:281–282  
 Wodejebato Guyot, 144B14:275  
*Plagioptychus* spp.  
 Site 877, 144A8:299  
 Wodejebato Guyot, 144B14:278  
*Plagiotriaene* spp., Woodlark Basin, 180B13:3  
*plaitum*, *Coryphostoma*, Millville Site, 174AXS\_A5:45  
*Plakina* spp., Site 918, 152B13:192  
*plana*, *Praebulimina*  
 Kerguelen Plateau S, 120B(2)38:417  
 Site 747, 120B(1)23:434  
*plana*, *Sitella* sp. cf. *Sitella*, Site 1052, 171B\_A6:273  
*planata*, *Heterohelix*  
 Indian Ocean E, 121B3:104

- Kerguelen Plateau S, 120B(1)22:379  
Mediterranean Sea E, 160B30:383  
Site 690, 113B31:503, 508  
Site 747, 120B(1)22:388  
Site 1135, 183A3:11–12  
Site 1136, 183A4:9  
Site 1138, 183A6:19  
Site 1207, 198A3:22  
Site 1213, 198A9:21
- planatus*, *Actiniscus*, Site 985, 162A8:269  
*Planera* spp., New Jersey coastal plain, 150X\_B20:279  
*Planiinvoluta carinata*, Site 764, 122B24:436  
*Planiinvoluta irregularis*, Site 764, 122B24:435  
*Planileberis? pulchra*, New Jersey coastal plain, 150X\_B21:288–292
- planispira*, *Globorotalia*  
Cornaglia Terrace, 107B41:689  
Sardinian margin, 107B41:690
- planispira*, *Hedbergella*  
Ancora Site, 174AXS\_A1:36  
Australian shelf NW, 122B35:592  
Indian Ocean E, 121B3:107  
Pacific Ocean W, 144B8:164  
Site 698, 114B13:292, 295  
Site 700, 114B13:292, 295, 299; 14:302  
Site 752, 121B3:119  
Site 801, 129A3:117  
Site 869, 143A9:324; 143B2:19, 30  
Site 872, 144B5:104  
Site 878, 144B5:111  
Site 962, 159B28:349  
Site 1049, 171B\_A3:68; 171B\_B3:5–8  
Site 1050, 171B\_B3:9–10  
Site 1052, 171B\_B3:2, 11–12  
Site 1136, 183A4:10  
Site 1138, 183A6:20  
Site 1207, 198A3:22  
Site 1208, 198A4:20  
Site 1213, 198A9:20–21  
Site 1214, 198A10:10  
Site 1257, 207A4:15  
Site 1258, 207A5:17  
Site 1260, 207A7:17  
Site 1276, 210A3:82–83; 210B13:7
- Planktoniella sol*  
Pacific Ocean W, 144B3:78, 85  
Site 997, 164B35:366
- Plannapus? aitai*, Site 1128, 182B2:19–20  
*Plannapus hornibrooki*, Site 1138, 183B5:48  
*Plannapus mauricei*, Site 1138, 183B5:48  
*Plannapus microcephalus*, Site 1128, 182B2:21–22  
*Plannapus* sp. A, Site 1138, 183B5:48
- Planocaprina* spp.  
Site 866, 143A7:213  
Site 867, 143A8:282–283
- Planocaprina trapezoides*, Site 867, 143A8:283
- planocompressa*, *Globanomalina*  
Mediterranean Sea E, 160B30:383  
New Jersey coastal plain, 150X\_B10:114  
Site 1262, 208A3:15  
Site 1267, 208A8:17
- planoconica*, *Globanomalina*  
Site 873, 144B5:107  
Site 1136, 183A4:9  
Site 1257, 207A4:14  
Site 1263, 208A4:13  
Site 1265, 208A6:16  
Site 1266, 208A7:15
- planoconicus*, *Planorotalites*  
Indian Ocean E, 121B3:114  
Kerguelen Plateau S, 119B24:440  
Site 738, 119B24:448
- planoconvexa*, *Siphonina*, Site 969, 160A10:354
- Planoglobulina acervulinoides*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:36  
Indian Ocean E, 121B3:104  
Ontong Java Plateau, 130B5:72, 80  
Site 810, 132B2:22  
Site 967, 160B30:393
- Planoglobulina carseyae*  
New Jersey coastal plain, 150X\_B10:112  
Site 967, 160B30:383
- Planoglobulina multicamerata*  
Indian Ocean E, 121B3:104  
Site 810, 132B2:22  
Site 999, 165A4:158  
Site 1210, 198A6:17
- Planoglobulina riograndensis*, Indian Ocean E, 121B3:104
- Planoglobulina* spp.  
New Jersey coastal plain, 150X\_B10:113, 124  
Site 1276, 210B13:22
- Planomalina buxtorfi*  
Australian shelf NW, 122B48:821, 823  
Exmouth Plateau, 122B35:591–592  
Iberia Abyssal Plain, 149B8:209  
Mid-Pacific Mountains, 143B30:488, 492  
Site 463, 143B2:21  
Site 762, 122A8:243  
Site 763, 122A9:314–315  
Site 1049, 171B\_B3:5–8  
Site 1050, 171B\_A4:126, 132; 171B\_B3:9–10  
Site 1052, 171B\_A6:266; 171B\_B3:2, 11–12  
Site 1212, 198A8:15  
Site 1213, 198A9:21  
Site 1276, 210A3:82; 210B13:8  
See also *Planomalina* sp. cf. *Planomalina buxtorfi*; *Thal-*  
*manninella appenninica-Planomalina buxtorfi*  
Zone
- Planomalina buxtorfi* Zone, 122B35:589, 592
- Planomalina cheniourensis*  
Site 1049, 171B\_B3:2, 5–8  
Site 1207, 198A3:23
- Planomalina cheniourensis* interval zone, Site 1049, 171B\_B3:2, 5–8
- Planomalina praebuxtorfi*  
Pacific Ocean W, 144B8:163, 168  
Site 878, 144A10:359; 144B5:111; 49:883  
Site 1050, 171B\_A4:126, 132; 171B\_B3:9–10  
Site 1052, 171B\_A6:266; 171B\_B3:11–12
- Planomalina* sp. cf. *Planomalina buxtorfi*, Site 465, 143B2:21



- Planomalina* spp., Site 1050, 171B\_A4:126  
*Planoperculina* spp., Queensland Plateau, 133B4:60  
*Planorbulina mediterranea*, Site 973, 160A14:478  
*Planorbulina* spp.  
Site 811, 133A(1)4:97  
Site 820, 133A(1)13:519  
Site 821, 133A(1)14:580  
Site 823, 133A(1)16:705  
Site 824, 133A(1)17:781  
Site 1006, 166B12:129  
Sites 811–825, 133B6:77  
*Planorbulinella larvata*  
Site 821, 133B26:378  
Site 1111, 180A7:19  
*Planorotalites appressus*, Site 738, 119B25:461, 465  
*Planorotalites australiformis*  
Great Australian Bight, 182B4:3  
Indian Ocean E, 121B3:114  
Pacific Ocean N, 145B9:164  
Site 690, 113B34:567  
Site 700, 114A7:273  
Site 738, 119B24:437, 448  
Site 752, 121B3:123  
See also *Planorotalites* sp. cf. *Planorotalites australiformis*  
*Planorotalites australiformis* interval zone  
Site 689, 113B10:553  
Site 690, 113B10:553  
Site 738, 119B24:434  
*Planorotalites chapmani*  
Indian Ocean E, 121B3:114  
Site 738, 119B24:448  
Site 762, 122A8:244  
Site 802, 129A4:199  
Site 877, 144A8:298  
See also *Planorotalites* sp. cf. *Planorotalites chapmani*  
*Planorotalites compressus*  
Indian Ocean E, 121B3:114  
Site 738, 119B25:457, 465  
Site 865, 143A6:132  
Site 866, 143A7:210  
Site 873, 144A5:172  
Sites 875–876, 144A7:271  
*Planorotalites ehrenbergi*  
Indian Ocean E, 121B3:114  
Site 700, 114B12:269, 274  
*Planorotalites imitata*, Indian Ocean E, 121B3:114  
*Planorotalites imitatus* interval zone  
Site 689, 113B34:551, 553  
Site 690, 113B34:551, 553  
Site 738, 119B24:432–433, 448; 25:457  
*Planorotalites palmerae*  
Ancora Site, 174AXS\_A1:30  
Bass River Site, 174AX\_A1:35  
New Jersey coastal plain, 150X\_B10:116; 17:236–237  
Site 715, 115B21:386, 392–393  
Site 929, 154A8:352  
Site 1051, 171B\_A5:190  
Site 1258, 207A5:15  
Site 1259, 207A6:18  
Site 1263, 208A4:13  
*Planorotalites palmerae*-*Acarinina pentacamerata* Zone,  
Sites 1209–1211, 198B4:7, 30–31, 41, 51–52  
*Planorotalites planoconica*, Indian Ocean E, 121B3:114  
*Planorotalites planoconicus*  
Kerguelen Plateau S, 119B24:440  
Site 738, 119B24:448  
*Planorotalites pseudomenardii*  
Indian Ocean E, 121B3:114  
Ontong Java Plateau, 130B8:106, 109  
Site 758, 121B3:95  
Site 807, 130A9:404  
Site 865, 143A6:130, 132  
Site 900, 149A7:230; 149B6:181  
Site 1049, 171B\_A3:62  
Site 1068, 173B9:4  
See also *Planorotalites* sp. cf. *Planorotalites pseudomenardii*  
*Planorotalites pseudomenardii* Zone  
Site 738, 119A7:250  
Site 758, 121A12:383  
Site 762, 122A8:244  
*Planorotalites pseudoscitulus*  
Ceara Rise, 154B2:63  
Site 715, 115B21:392  
Site 929, 154B2:55  
Site 966, 160A7:176  
Site 967, 160A8:231  
*Planorotalites pusilla* Zone, Site 883, 145B9:159  
*Planorotalites reissi*, Site 738, 119B24:446  
*Planorotalites renzi*  
New Jersey coastal plain, 150X\_B10:116  
Site 841, 135B16:249, 262  
Site 1258, 207A5:15  
Site 1259, 207A6:17–18  
*Planorotalites* sp. cf. *Planorotalites australiformis*, Site  
1132, 182B4:7  
*Planorotalites* sp. cf. *Planorotalites chapmani*, Site 869,  
143A9:323  
*Planorotalites* sp. cf. *Planorotalites pseudomenardii*, Ontong  
Java Plateau, 130B8:106  
*Planorotalites* spp.  
Ontong Java Plateau, 130B10:162, 173  
Site 715, 115B21:393  
Site 738, 119B24:448, 461, 464  
Site 841, 135B16:249  
*Planularia asanoi*, Site 798, 127/128B(1)22:389  
*Planularia complanata*  
Site 959, 159B30:383, 385  
Site 962, 159B28:355, 361  
*Planularia dissona*  
New Jersey coastal plain, 150X\_B19:272  
Site 750, 120B(1)23:432  
*Planularia* sp. A, Site 901, 149B7:197  
*Planularia* sp. cf. *Planularia tricarinata*, Site 1138,  
183B2:12  
*Planularia* spp., Site 959, 159B30:378  
*Planularia tricarinata*  
Kerguelen Plateau S, 120B(1)23:416  
Site 747, 120B(1)23:432  
See also *Planularia* sp. cf. *Planularia tricarinata*



*planulatus*, *Gyroidinoides*

Site 708, 115B10:379  
Site 752, 121B1:27  
Site 797, 127/128B(1)29:540  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:457

*planulatus*, *Nummulites*, Site 726, 17B3:57

*Planulina ambigua*

Site 1003, 166A6:88  
Site 1007, 166A10:308  
Site 1053, 171B\_A7:327

*Planulina ariminensis*

California margin, 167B9:145–150  
Cornaglia Terrace, 107B29:470  
Sardinian margin, 107B29:470, 477  
Site 812, 133A(1)5:151  
Site 967, 160B2:27  
Site 1003, 166A6:88  
Site 1004, 166A7:157  
Site 1005, 166A8:183  
Site 1006, 166A9:245  
Site 1008, 166A11:357  
Site 1009, 166A11:358  
Site 1119, 181A3:17

*Planulina costata*

Site 754, 121B2:74  
Site 758, 121A12:385  
Site 902, 150A6:81  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 906, 150A10:322  
Site 1003, 166A6:88  
Site 1052, 171B\_A6:267  
Site 1139, 183B7:6

*Planulina dohertyi*

Site 1006, 166A9:245  
Site 1007, 166A10:308

*Planulina foveolata*

Site 1003, 166A6:88  
Site 1004, 166A7:157  
Site 1005, 166A8:183  
Site 1006, 166A9:244  
Site 1007, 166A10:308  
Site 1008, 166A11:357  
Site 1009, 166A11:358

*Planulina marialana*, Mascarene Plateau, 115A5:251;  
115B20:378

*Planulina mexicana*, Site 1005, 166A8:183

*Planulina rakauroana*, Site 1138, 183B2:8

*Planulina renzi*

Site 754, 121B2:74  
Site 756, 121B2:33  
Site 902, 150A6:80–81  
Site 904, 150A8:224  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 1123, 181A7:26  
Site 1139, 183B7:6

See also *Cibicidoides trinitatensis*-*Planulina renzi* assemblage

*Planulina rugosa*

Site 818, 133A(1)11:428; 133B6:81  
Site 887, 145A8:345  
Site 1006, 166A9:245  
Site 1007, 166A10:308  
Site 1184, 192A4:13

*Planulina* sp. cf. *Planulina wuellerstorfi*

Site 802, 129B12:238, 242  
Site 1073, 174A\_A5:167

*Planulina* spp., Site 903, 150A7:152

Site 906, 150A10:322  
Site 918, 152B17:234  
Site 998, 165A3:67

*Planulina subtenuissima*, Site 1003, 166A6:88

*Planulina wuellerstorfi*

Caribbean Sea, 165B17:254, 262, 268  
Mascarene Plateau, 115A5:251  
Nazareth Bank, 115A4:136  
Ontong Java Plateau, 130B17:309  
Site 289, 130B44:716  
Site 586, 130B19:333–348  
Site 672, 110B10:150  
Site 704, 114A11:645; 114B23:411, 422, 430–435  
Site 717, 116B16:206  
Site 753, 121A7:179  
Site 754, 121B2:32, 38, 42–43, 50–51, 63, 74  
Site 756, 121B2:33, 43  
Site 758, 121A12:385  
Site 805, 130B24:411–421  
Site 818, 133A(1)11:428  
Site 822, 133B6:82  
Site 823, 133A(1)16:705  
Site 860, 141A7:179  
Site 861, 141A8:258  
Site 863, 141A10:365  
Site 881, 145A4:91  
Site 883, 145A5:138  
Site 975, 161A5:134  
Site 1006, 166A9:245  
Site 1007, 166A10:308  
Site 1119, 181A3:16  
Site 1120, 181A4:14  
Site 1126, 182A4:21  
Site 1128, 182A6:19–20  
Site 1129, 182A7:15–16  
Site 1130, 182A8:17–18  
Site 1132, 182A10:19  
Site 1133, 182A11:9–10  
Site 1134, 182A12:14–15  
Site 1167, 188A5:16; 188B4:21  
Site 1183, 192A3:24  
Site 1233, 202A4:9–10  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1236, 202A7:14  
Site 1237, 202A8:19  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Site 1242, 202A13:11  
Sites 811–825, 133B6:77

- See also *Planulina* sp. cf. *Planulina wuellerstorfi planus*, *Actinocyclus ingens*, Pacific Ocean W, 144B3:76  
*planus*, *Radiolithus*  
 Site 1258, 207A5:13  
 Site 1259, 207A6:15  
 Site 1260, 207A7:13  
 Site 1261, 207A8:14  
*plasticum*, *Actinomma*, Site 907, 151A5:72  
*Platanus* spp., Site 893, 146B(2)20:267  
*platyacantha*, *Dorcadospyrus*, Australian shelf NW, 122B37:644, 649  
*platycephala*, *Phormostichoartus*, Peru margin, 112B12:193  
*platycephalus*, *Pseudodictyophimus*  
 Norwegian-Greenland Sea, 151B7:131  
 Site 908, 151B7:132, 140, 150; 35:632  
*Platycopina* spp., Site 866, 143B4:81  
*Platycystidia* spp., Site 643, 104B32:655  
*Platycystidia?* spp., Site 907, 151A5:73  
*platyreticulata*, *Bolboforma*  
 Site 116, 162B3:39  
 Site 982, 162B3:37, 49  
*playfordii*, *Tigrisporites*, Site 1167, 188B2:6  
*playfordii*, *Triplexisporites*, Site 1167, 188B2:6, 10, 17  
*Plectacantha cremastoplegma*  
 Peru margin, 117B4:95  
 Site 1237, 202B6:4  
*Plectacantha oikiskos*, Site 1098, 178B33:2–3, 9, 11  
*plectilum*, *Homotryblium*  
 Site 1053, 171B\_B6:4  
 Site 1148, 184B7:5–6, 9–12  
*Plectina conversa*  
 Galicia margin W, 103B21:365  
 Pacific Ocean W, 129B13:257  
 Site 603, 103B21:376  
*Plectina elongata*  
 Site 748, 120B(2)34:627  
 Site 904, 150A8:224  
*Plectina lenis*, Galicia margin W, 103B21:365  
*Plectina nipponica*, Site 797, 127/128B(1)29:537  
*Plectina nuttali*, Site 904, 150A8:224  
*Plectodiscus circularis*, Site 1121, 181B1:16  
*Plectofrondicularia advena*  
 Site 658, 108B7:117  
 Site 861, 141B15:213  
 Site 889, 146A(1)5:161–162  
 Site 1119, 181A3:14  
 Site 1120, 181A4:10  
 Site 1125, 181A9:12  
*Plectofrondicularia californica*, Trujillo Basin, 112B16:294  
*Plectofrondicularia lirata*  
 Mascarene Plateau, 115A5:251  
 Site 709, 115A7:473  
 Site 1265, 208A6:17  
 Site 1266, 208A7:16  
*Plectofrondicularia parri*  
 Site 812, 133A(1)5:151  
 Site 817, 133A(1)10:367  
 Site 823, 133B6:82  
 Site 824, 133A(1)17:781  
*Plectofrondicularia paucicostata*  
 Site 786, 125B4:79, 84  
 Site 1053, 171B\_A7:327  
 Site 1210, 198A6:18  
 Site 1263, 208A4:14  
 Site 1265, 208A6:17  
 Site 1266, 208A7:16  
 Site 1267, 208A8:17–18  
 Walvis Ridge, 208A1:29  
*Plectofrondicularia pellucida*, Site 1119, 181A3:13  
*Plectofrondicularia* spp.  
 New Jersey continental slope, 150B5:77  
 Site 658, 108B7:113  
 Site 889, 146B(1)5:97  
 Site 892, 146B(1)5:102  
 Site 902, 150A6:81  
 Site 903, 150A7:152  
 Site 904, 150A8:224; 150B5:69  
 Site 905, 150A9:276  
 Site 906, 150A10:322; 150B5:71  
 Site 998, 165A3:67  
 Site 1003, 166A6:88  
 Site 1018, 167A(1)12:322  
*Plectofrondicularia vaughani*  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
 Site 1242, 202A13:11  
*Plectofrondicularia vaughni*  
 Site 765, 123A4:121  
 Site 818, 133A(1)11:428  
 Site 1006, 166A9:245  
 Site 1073, 174A\_A5:167  
 Site 1126, 182A4:21  
 Site 1129, 182A7:16  
 Site 1133, 182A11:9  
*plectopons*, *Zygodiscus*, Site 1221, 199A14:12  
*Plectorecurvodes parvus*, Pacific Ocean W, 129B13:257–258, 264  
*Plectorecurvodes rotundus*, Site 802, 129B12:238, 241  
*Plectorecurvodes* spp.  
 Iberia Abyssal Plain, 149B8:213  
 Ontong Java Plateau, 130B5:73  
 Site 802, 129B12:232  
*pleistocenicus*, *Tubulifloridites*, Site 820, 133B9:108  
*pleniporus*, *Misceomarginatus*  
 Site 690, 113B30:484  
 Site 758, 121B5:163  
 Site 1137, 183A5:10  
*plenus*, *Xitus*, Galicia margin W, 103B22:408  
*pleoseptatus*, *Rotelapillus*, Iberia margin W, 149B2:45–46, 57  
*plesiodiaphanes*, *Eucyrtidium*, Site 1219, 199B3:40, 74  
*plesiotumida*, *Globorotalia*  
 Cagayan Ridge, 124B2:23  
 Ceara Rise, 154A9:434; 154B1:17  
 Celebes Sea, 124B2:19  
 Indian Ocean W equatorial, 115B45:803  
 Izu-Bonin arc, 126B18:272  
 Mascarene Plateau, 115A5:249  
 Ontong Java Plateau, 130B10:141, 152, 162, 175  
 Pacific Ocean E, 138B46:906  
 Pacific Ocean W, 144B2:25, 49, 58  
 Site 803, 130A5:123

- Site 804, 130A6:191  
 Site 805, 130A7:240  
 Site 806, 130A8:313  
 Site 807, 130A9:403  
 Site 845, 138A(1)10:213  
 Site 849, 138A(2)14:744  
 Site 850, 138A(2)15:821  
 Site 851, 138A(2)16:906  
 Site 852, 138A(2)17:983  
 Site 871, 144A3:57  
 Site 872, 144B2:32  
 Site 902, 150A6:79; 150B1:10  
 Site 925, 154A4:75; 154B1:5, 8–9, 17  
 Site 926, 154A5:165  
 Site 927, 154A6:241  
 Site 928, 154A7:289  
 Site 929, 154A8:350  
 Site 954, 157A8:411; 157B10:120–121  
 Site 959, 159A5:90–91; 159B34:449, 456, 478  
 Site 960, 159A6:180–181; 159B34:457  
 Site 961, 159A7:237; 159B34:462  
 Site 998, 165A3:65  
 Site 999, 165A4:155; 165B2:22–23, 27, 33, 55  
 Site 1000, 165A5:250  
 Site 1001, 165A6:312  
 Site 1006, 166A9:244; 166B1:8; 15:158–159  
 Site 1040, 170A4:126  
 Site 1041, 170A5:166  
 Site 1043, 170A7:232  
 Site 1126, 182A4:18; 182B3:9, 14  
 Site 1127, 182A5:12  
 Site 1130, 182A8:15–16; 182B3:10  
 Site 1132, 182A10:17  
 Site 1133, 182A11:9  
 Site 1134, 182B3:51  
 Site 1143, 184A4:14; 184B8:4–5  
 Site 1148, 184A9:13  
 Site 1151, 186B7:4, 23  
 Site 1192, 194A3:10  
 Site 1194, 194A5:10  
 Site 1195, 194A6:9  
 Site 1197, 194A8:11  
 Site 1198, 194A9:10  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1212, 198A8:14  
 Site 1236, 202A7:13  
 Site 1237, 202A8:17  
 Site 1257, 207A4:13  
 Site 1261, 207A8:15  
 Site 1265, 208A6:14  
 Sites 959–962, 159B34:448, 470–471  
 Sulu Sea, 124B2:23  
*plesiotypica-jacobi* ammonite zone, Site 1276, 210B13:7  
*plethotretus*, *Duplexipodorhabdus*, Site 901, 149B2:28  
*plethotretus*, *Octopodorhabdus*, Site 638, 104B21:348  
*Pleurocodes* spp., Peru margin, 112B23:397  
*Pleurosigma* spp.  
 Site 859, 141B34:417  
 Site 1149, 185B2:4  
 Sites 1056–1059, 172A4:97  
*Pleurostomella acuta*  
 Izu-Bonin arc, 126B19:307  
 Site 786, 125B4:81, 86  
*Pleurostomella alternans*  
 Cornaglia Terrace, 107B29:476  
 Site 711, 115B20:379  
 Site 828, 134A8:152  
 Site 829, 134A9:195–198  
 Site 967, 160B2:13, 26  
 See also *Pleurostomella* sp. cf. *Pleurostomella alternans*  
*Pleurostomella bierigi*, Site 786, 125B4:86  
*Pleurostomella binaria*, Site 750, 120B(1)23:436  
*Pleurostomella brevis*  
 Izu-Bonin arc, 126B19:307  
 Site 658, 108B7:117  
 Site 786, 125B4:86  
 Site 861, 141B15:213  
 Site 960, 159B33:444  
 Site 1239, 202A10:14  
 Site 1241, 202A12:13  
 Site 1242, 202A13:11  
*Pleurostomella clavata*, Site 1215, 199B7:19  
*Pleurostomella incrassata*, Site 786, 125B4:81, 86  
*Pleurostomella naranjoensis*, Site 960, 159B33:444  
*Pleurostomella nuttalli*, Site 960, 159B33:444  
*Pleurostomella obtusa*, Site 744, 119B31:627  
*Pleurostomella paleocenica*  
 Site 1215, 199B7:19  
 Site 1220, 199B7:3  
*Pleurostomella praegerontica*, Izu-Bonin arc, B19:307  
*Pleurostomella rimosa*, Site 1220, 199B7:19  
*Pleurostomella* sp. A  
 Site 799, 127/128B(1)22:390  
 Site 1218, 199B8:19  
*Pleurostomella* sp. C, Site 1218, 199B8:19  
*Pleurostomella* sp. cf. *Pleurostomella alternans*, Site 802,  
 129B12:238, 243  
*Pleurostomella* spp.  
 Core E54-7, 183B2:9  
 Izu-Bonin arc, 126B19:298, 307  
 Ontong Java Plateau, 130B5:74  
 Site 747, 120B(2)34:628  
 Site 786, 125B4:86  
 Site 902, 150A6:81  
 Site 903, 150A7:152  
 Site 904, 150A8:224  
 Site 926, 154A5:167  
 Site 959, 159B30:378  
 Site 998, 165A3:67  
 Site 1001, 165A6:313  
 Site 1049, 171B\_A3:69  
 Site 1126, 182A4:21  
 Site 1128, 182A6:19–20  
 Site 1134, 182A12:14  
 Site 1183, 192A3:24  
 Site 1208, 198A4:21  
 Site 1212, 198A8:17  
 Site 1219, 199A12:19  
 Sites 658–659, 108B7:113

- See also *Oridorsalis umbonatus*-*Pleurostomella* spp. assemblage zone; *Stilostomella* spp.-*Pleurostomella* spp. assemblage zone
- Pleurostomella subcarinata*, Site 1220, 199B7:3
- Pleurostomella subcylindrica*, Izu-Bonin arc, 126B19:307
- Pleurostomella subnodosa*  
Site 747, 120B(1)23:436  
Site 1049, 171B\_B3:2, 6–8  
Site 1215, 199B7:17  
Site 1220, 199B7:19
- Pleurostomella velascoensis*  
Site 1215, 199B7:17  
Site 1220, 199B7:19
- Pleurostomella zuberi*  
Kerguelen Plateau S, 120B(1)23:418  
Site 750, 120B(1)23:436
- pleurostomelloides*, *Ellipsoidella*, Site 750, 120B(1)23:436
- pleurostomelloides*, *Paleopleurostomella*, Site 1215, 199B7:20
- plexus*, *Globoconella*, Site 1169, 189A4:11
- plexus*, *Globorotalia*, Pacific Ocean W, 144B2:49
- plicarum*, *Tricolopasa*, Pacific Ocean W, 129B20:396
- plicata*, *Bolivina*, Peru margin, 112B16:266
- plicata*, *Contusotruncana*, Site 1052, 171B\_A6:266
- plicata*, *Thalassiosira*  
Site 846, 138B7:113  
Site 1063, 172B8:15, 24, 48  
Site 1149, 185B2:24  
Site 1237, 202A8:19
- plicata*, *Thuja*  
California margin, 167B17:217–226; 20:239–244  
Sites 1033–1034, 169S\_A2:61
- plicatella*, *Bolivina*, Sardinian margin, 107B29:476
- Plicatella distocarinata*, Site 1138, 183B3:9, 11
- Plicatella distocarinata* Zone, Site 1138, 183B3:11
- Plicatella* spp.  
Site 1138, 183B3:8  
See also *Cicatricosisporites*-*Appendicisporites*-*Plicatella* complex
- plicatus*, *Coscinodiscus*, Site 913, 151A11:362
- Pliconacca denticulifera*, Site 1119, 181A3:18
- pliocarinata*, *Cassidulina*, Site 910, 151B10:191, 196
- pliocena*, *Nitzschia*  
Japan Sea, 127/128B(1)15:259  
Site 1016, 167B3:95  
Site 1095, 178B35:9, 26  
Site 1149, 185B2:30
- pliocenica*, *Agrenocythere*, Sardinian margin, 107B30:483–484
- pliocenica*, *Anthocyrtdium*  
Pacific Ocean E, 138B47:912–914, 916, 928  
Peru margin, 112B12:191  
Site 737, 119A6:181  
Site 847, 138A(1)12:350; 138B11:198  
Site 1010, 167A(1)4:59  
Site 1022, 167A(1)16:473
- pliocenica*, *Cycladophora*  
Pacific Ocean N, 145B4:79–80  
Site 744, 119B28:519  
Site 745, 119B28:520–521, 524  
Site 736, 119B28:516
- Site 1081, 175A9:249–250  
Site 1082, 175A10:286, 288–289; 175B14:4–5, 13, 26  
Site 1083, 175A11:320  
Site 1084, 175A12:359, 363  
Site 1085, 175A13:404  
Site 1087, 175A15:468  
Site 1089, 177A4:14  
Site 1095, 178B13:4  
Site 1101, 178A8:10; 178B36:13  
Site 1121, 181A5:12  
Site 1138, 183B10:5, 17  
Site 1166, 188A4:25  
Site 1167, 188A5:18  
Site 1169, 189A4:14
- pliocenica*, *Haeuslerella*  
Site 1119, 181A3:13–14  
Site 1120, 181A4:10
- pliocenicum*, *Sumatradinium*, Site 986, 162B6:85, 93, 96; 10:152
- pliopelagicus*, *Coccolithus*, Site 953, 157B8:88, 94
- pliozea*, *Bolivinita*, Site 1119, 181A3:17
- pliozea*, *Globoconella*  
Site 1123, 181B1:17  
Site 1134, 182B3:13, 52
- pliozea*, *Globorotalia*  
Site 1123, 181A7:18  
Site 1124, 181A8:16, 25  
Site 1125, 181A9:13, 16  
Site 1126, 182A4:18  
Site 1168, 189A3:25  
Site 1169, 189A4:12, 16  
Site 1170, 189A5:23
- plumigera*, *Lagena* sp. aff. *Lagena*  
Kerguelen Plateau S, 120B(1)23:416  
Site 747, 120B(1)23:432
- plummerae*, *Contusotruncana*  
Ancora Site, 174AXS\_A1:35  
Mediterranean Sea E, 160B30:383, 394  
Ontong Java Plateau, 130B5:72
- plummerae*, *Ellipsonodosaria*, New Jersey coastal plain, 150X\_B19:272–273
- plummerae*, *Oridorsalis*  
Site 1215, 199B7:29  
Site 1220, 199B7:28  
Site 1221, 199B7:29
- plummerae*, *Osangularia*  
Bass River Site, 174AX\_A1:36  
Site 1207, 198A3:24  
Site 1208, 198A4:21  
Site 1210, 198A6:19  
Site 1211, 198A7:19  
Site 1221, 199B7:3
- plummerae*, *Pseudouvigerina*, Site 1052, 171B\_A6:273
- plummerae*, *Rosita*, Site 1260, 207A7:17
- plummerae*, *Stilostomella*  
Bass River Site, 174AX\_A1:36  
Site 1220, 199B7:17
- Plummerita hantkeninoides*  
Site 967, 160B30:383  
Site 1049, 171B\_A3:68  
Site 1259, 207A6:19

*poagi*, *Abyssamina*

- Site 747, 120B(2)34:630
- Site 883, 145A5:141
- Site 929, 154A8:353
- Site 1215, 199A8:9
- Site 1217, 199A10:11
- Site 1220, 199A13:15
- Site 1267, 208A8:18–19

*poagi-quadrata*, *Abyssamina* complex, Site 904,  
150A8:224

*pocockii*, *Stereisporites*, Site 748, 120B(1)19:306

*poculum*, *Oligosphaeridium*

- Kofoid system, 189B5:60
- Tasmanian Gateway, 189B5:88
- Transect EG65, 163X\_A6:20

*poculum*, *Pterocodon*, Site 1121, 181B1:16

*Podobursa helvetica*, Pacific Ocean W, 129B10:220

*Podobursa multispina*, Site 1213, 198A9:24

*Podobursa triacantha*, Galicia margin W, 103B22:404

*Podocapsa amphitrepera*

- Australia NW margin, 123B15:324
- Pacific Ocean W, 129B10:217
- Site 765, 123A4:128, 141–142; 123B15:308–309, 339
- Site 802, 129B4:127

*Podocarpidites ellipticus*

- Kerguelen Plateau S, 120B(1)17:258
- Site 750, 120B(1)17:271

*Podocarpidites marwickii*, Site 750, 120B(1)17:271

*Podocarpidites* sp. 1, Site 1103, 178B28:8, 18, 21–22

*Podocarpidites* sp. 2, Site 1103, 178B28:8, 18, 21–22

*Podocarpidites* sp. A, Site 748, 120B(1)19:306

*Podocarpidites* sp. B, Site 748, 120B(1)19:306

*Podocarpidites* spp.

- Pacific Ocean W, 129B11:222
- Site 696, 113B36:607
- Site 742A, 188B3:14
- Site 1103, 178B28:5, 8
- Site 1138, 183B3:8
- Site 1165, 188B2:10
- Site 1166, 188B3:5, 11, 16

*Podocarpoxydon* spp.

- Site 750, 120B(1)18:276
- Site 1138, 183B3:10

*Podocarpus* spp.

- Amazon Fan, 155B23:382–386, 388, 391–392; 24:398,  
406; 25:411; 41:669
- Bethany Beach Site, 174AXS\_A3:36–37
- New Jersey coastal plain, 150X\_B20:278–279, 285
- Site 661, 108B6:94
- Site 717, 116B21:249–250, 253
- Site 815, 133B10:120
- Site 820, 133B9:109, 112–113
- Site 823, 133B10:116
- Site 1138, 183B3:8

*Podocarpus-Prumnopitys* group

- Site 1123, 181B1:22
- Site 1166, 188B3:9, 11, 14

*Podocyrtis (Lampterium) acalles*, Site 842, 136B1:7–8, 13,  
23–24

*Podocyrtis (Lampterium) chalara*, Site 1220, 199A13:17;  
199B5:29, 66

*Podocyrtis (Lampterium) chalara* Zone

- Caribbean Sea, 165B3:58–60
- Pacific Ocean N equatorial, 199B3:10; 24:5–6

*Podocyrtis (Lampterium) goetheana*

- Site 1218, 199B5:29, 66
- Site 1220, 199A13:17; 199B3:45, 75

*Podocyrtis (Lampterium) goetheana* Zone

- Caribbean Sea, 165B3:58–60
- Pacific Ocean N equatorial, 199B3:9–10; 24:6

*Podocyrtis (Lampterium) mitra*, Site 998, 165B3:76

*Podocyrtis (Lampterium) mitra* Zone

- Caribbean Sea, 165B3:58–60
- Pacific Ocean N equatorial, 199B3:10; 24:5–6

*Podocyrtis (Lampterium) sinuosa*, Site 842, 136B1:7, 23

*Podocyrtis (Lampterium) sp. aff. Podocyrtis (Lampterium)*  
*acalles*, Site 842, 136B1:13, 23

*Podocyrtis (Lampterium) trachodes*, Site 999, 165B3:79

*Podocyrtis (Pentalacorys) triacantha* interval zone, Pacific  
Ocean N equatorial, 199B3:11

*Podocyrtis (Podocyrtis) papalis*

- Site 842, 136B1:7, 13, 23
- Site 999, 165B3:79
- Site 1001, 165B3:81
- Site 1220, 199B3:46, 75; 5:29–30, 66

*Podocyrtis (Podocyrtis) sp. aff. Podocyrtis (Podocyrtis) papa-*  
*lis*, Site 842, 136B1:13

*Podocyrtis (Podocyrtis) spp.*, Site 842, 136B1:8

*Podocyrtis (Podocyrtoges) ampla*, Site 1217, 199B3:16

*Podocyrtis (Podocyrtoges) ampla* Zone

- Caribbean Sea, 165B3:58–60
- Pacific Ocean N equatorial, 199B3:10–11

*Podocyrtis (Podocyrtoges) diamesa*, Site 1220, 199B3:46, 75

*Podocyrtis acalles*

- Site 1049, 171B\_A3:69
- See also *Podocyrtis (Lampterium) acalles*; *Podocyrtis*  
(*Lampterium*) sp. aff. *Podocyrtis (Lampterium)*  
*acalles*

*Podocyrtis ampla*

- Site 869, 143B34:572–573
- Site 1049, 171B\_A3:69
- Site 1050, 171B\_A4:129
- Site 1051, 171B\_A5:196
- Site 1259, 207A6:21
- Site 1260, 207A7:18

*Podocyrtis ampla* Zone

- Site 709, 115A7:474
- Site 711, 115A9:669
- Site 761, 122A7:185; 122B37:635
- Site 803, 130A5:127
- Site 869, 143B34:572
- Site 1049, 171B\_A3:69
- Site 1050, 171B\_A4:129
- Site 1051, 171B\_A5:196

- See also *Podocyrtis (Podocyrtoges) ampla* Zone

*Podocyrtis chalara*

- Celebes Sea, 124B25:357
- Site 802, 129A4:200
- Site 869, 143B34:572–573
- Site 960, 159A6:182
- Site 1051, 171B\_A5:195
- Site 1052, 171B\_A6:266–267



- Site 1053, 171B\_A7:327  
 Site 1217, 199A10:11  
 Site 1221, 199A14:14  
 Site 1257, 207A4:16  
 Site 1259, 207A6:21  
 Site 1260, 207A7:18  
*Podocyrtis chalara*-*Podocyrtis goetheana* Zones, Site 738, 119A7:252  
*Podocyrtis chalara* Zone  
 Celebes Sea, 124B1:3; 2:13, 19, 21; 25:349–351  
 Site 660, 108A(1)5:340  
 Site 709, 115A7:474  
 Site 711, 115A9:669  
 Site 767, 124A10:152  
 Site 770, 124A13:353  
 Site 803, 130A5:127  
 Site 807, 130A9:408  
 Site 960, 159A6:182; 159B32:421  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:266–267  
 See also *Podocyrtis (Lampterium) chalara* Zone  
*Podocyrtis diamesa*  
 Site 1049, 171B\_A3:69  
 Site 1260, 207A7:18  
*Podocyrtis dorus*  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:196  
*Podocyrtis fasciolata*, Site 1259, 207A6:21  
*Podocyrtis goetheana*  
 Site 1051, 171B\_A5:195  
 Site 1221, 199A14:15  
 Site 1257, 207A4:16  
 Site 1260, 207A7:17  
*Podocyrtis goetheana* Zone  
 Celebes Sea, 124B2:13, 19  
 Site 660, 108A(1)5:340  
 Site 709, 115A7:474  
 Site 711, 115A9:669  
 Site 767, 124A10:152  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:266–267  
 Yaquina Basin, 112A15:457  
 See also *Podocyrtis (Lampterium) goetheana* Zone; *Podocyrtis chalara*-*Podocyrtis goetheana* Zone  
*Podocyrtis mitra*  
 Celebes Sea, 124B25:357  
 Site 802, 129A4:200  
 Site 869, 143B34:572–573  
 Site 1051, 171B\_A5:195–196  
 Site 1052, 171B\_A6:267  
 Site 1217, 199A10:11  
 Site 1221, 199A14:14  
 Site 1259, 207A6:21  
 Site 1260, 207A7:18  
 See also *Podocyrtis (Lampterium) mitra*  
*Podocyrtis mitra* Zone  
 Mascarene Plateau, 115A5:252; 115B22:401  
 Site 660, 108A(1)5:340  
 Site 711, 115A9:669  
 Site 803, 130A5:127  
 Site 869, 143B34:572
- Site 1051, 171B\_A5:196  
 Yaquina Basin, 112A15:457  
 See also *Podocyrtis (Lampterium) mitra* Zone  
*Podocyrtis mitrella*  
 Pacific Ocean N, 145B6:118, 127, 129  
 Site 883, 145B6:118  
*Podocyrtis mitrella* Zone  
 Pacific Ocean N, 145B6:118  
 Site 883, 145B6:118  
*Podocyrtis papalis*  
 Site 883, 145A5:144  
 Site 1049, 171B\_A3:69  
 Site 1050, 171B\_A4:132  
 Site 1052, 171B\_A6:266–267  
 Site 1053, 171B\_A7:327  
 Site 1257, 207A4:16  
 Site 1258, 207A5:18  
 See also *Podocyrtis (Podocyrtis) papalis*  
*Podocyrtis phyxis*  
 Site 803, 130A5:126  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:196  
 Site 1259, 207A6:21  
 Site 1260, 207A7:18  
*Podocyrtis sinuosa*  
 Site 869, 143B34:572–573  
 Site 1049, 171B\_A3:69  
 Site 1051, 171B\_A5:196  
 Site 1259, 207A6:21  
 See also *Podocyrtis (Lampterium) sinuosa*  
*Podocyrtis* spp.  
 Indian Ocean W equatorial, 115B22:404  
 Site 1128, 182B2:7  
*Podocyrtis trachodes*  
 Site 760, 122A6:138; 122B37:635  
 Site 802, 129A4:200  
 Site 869, 143B34:572–573  
 Site 960, 159A6:182  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195–196  
 Site 1052, 171B\_A6:267  
 Site 1259, 207A6:21  
 See also *Podocyrtis (Lampterium) trachodes*  
*Podorhabdus grassei*, Site 1213, 198B7:4, 8, 17, 29, 68–69  
*Podosira denticulata*, Site 1063, 172B8:12, 44  
*Podosira stelliger*, Site 1063, 172B8:4, 12, 40  
*Podospirites castellanosii*, Site 750, 120B(1)17:271  
*Podospirites microsaccatus*, Site 1166, 188B3:6  
*Podospirites parvus*, Site 1166, 188B3:6  
*Podospirites* spp., Site 1166, 188B3:5, 9, 12  
*pokrovskayae*, “*Rhizosolenia?*,” Site 908, 151B5:94  
*Polinices* spp., Lima Basin S, 112B20:344  
*polita*, *Clio*, New Hebrides island arc, 134B15:328  
*polita*, *Pedicythere*, Sardinian margin, 107B30:484  
*politum*, *Dracodinium*  
 Kofoid system, 189B5:53  
 Site 918, 152B16:230  
 Tasmanian Gateway, 189B5:77  
*polius*, *Eponides*, Site 961, 159A7:237  
*polyacantha*, *Larnacantha*, Site 795, 127/128B(1)16:306

- polyacantha, Lithocarpium*  
Pacific Ocean N, 145B5:108  
Site 887, 145A8:347
- polyacantha, Prunopyle*  
Kerguelen Plateau, 119B28:539  
Site 738, 119B28:527–528
- polyacantha, Prunopyle?*, Site 1138, 183B5:20, 41
- polyactis, Distephanus*  
Site 854, 138B8:149  
Site 982, 162B5:65, 75  
Site 1179, 191B2:34–35
- Polyadopollenites* spp., Site 959, 159A5:93
- polycamera, Eoglobigerina*, Site 738, 119B25:465
- polycamera, Globorotalia*, Site 689, 113B34:563
- Polycingulatisporites clavus*  
Site 748, 120B(1)19:305  
Site 750, 120B(1)17:269
- Polycingulatisporites reduncus*, Site 750, 120B(1)17:269
- Polycingulatisporites striatus*, Site 692, 113B29:459
- Polycope* spp., Site 911, 151B11:200
- Polycostella beckmannii*  
Site 801, 129A3:116; 129B8:183  
Site 901, 149B2:29
- polycystinorum, Hemiaulus*  
Indian Ocean W equatorial, 115B24:444  
Site 647, 105B20:345  
Site 752, 121B6:185  
Site 913, 151A11:362; 151B5:81  
Site 1140, 183B6:19
- polycystinorum mesolepta, Hemiaulus*  
Indian Ocean W equatorial, 115B24:444  
Site 1123, 181A7:21
- polygonalis, Bolboforma*, Site 982, 162B3:37, 42, 48
- Polygonum* spp., Site 720, 117B16:286
- polygyrata, Spirillina*, Site 901, 149B7:194, 197, 199
- Polykrikos kofoidii*. See *Polykrikos* sp. cf. *Polykrikos kofoidii*
- Polykrikos schwartzii*, Site 902, 150A6:84
- Polykrikos* sp. cf. *Polykrikos kofoidii*, Site 902, 150A6:84
- Polykrikos* spp.  
Labrador Sea, 105B25:439  
Site 646, 105B25:447  
Site 908, 151B14:287
- polymorpha, Aptea*, Site 985, 162B7:106
- polymorpha, Clavicula*, Site 913, 151B5:93
- polymorpha, Miogypsina*, North d'Entrecasteaux Ridge,  
134B12:278
- polymorpha, Otosphaera*  
Site 842, 136B1:11  
Site 843, 136B1:17  
Site 1082, 175B14:6  
Site 1223, 200B4:5
- polymorphinidae, Site 1183, 192A3:24
- polymorphus, Eunotogramma*, Site 758, 121B7:208
- polymorphus, Hemiaulus*  
Peru margin, 112B11:214  
Site 913, 151A11:362; 151B5:81
- polymorphus, Proteacidites* sp. aff. *Proteacidites*, Site 1166,  
188B3:43
- polymorphus, Reyrea*, Site 961, 159B24:276
- polymorphus, Reyrea* sp. cf. *Reyrea*, Site 961, 159B24:258,  
276
- polymorphus, Triceratium*  
Kerguelen Plateau S, 120B(2)38:708–709  
Site 748, 120B(2)38:715
- polyoratus, Periporopollenites* sp. cf. *Periporopollenites*, Site  
1166, 188B3:43
- polypes, Kiokansium*, Site 748, 120B(1)19:299
- Polypheribola christiani*  
Great Bahama Bank, 166A3:32  
Site 1006, 166B15:157–158
- Polypodiaceasporites* spp., Site 908, 151B15:291
- polypodiaceae, Amazon Fan, 155B24:399
- Polypodiidites horridus*, Site 1138, 183B3:36
- Polypodiisporites radiatus*, Site 1097, 178B28:7, 18–20
- Polypodiisporites* spp.  
Site 1097, 178B28:7, 18–20  
Site 1166, 188B3:10
- Polypodorhabdus escaigii*  
Iberia margin W, 149B2:45, 56  
Site 1065, 173B7:20  
Site 1069, 173B7:21
- Polypodorhabdus madingleyensis*  
Site 897, 149A4:66  
Site 901, 149A8:267
- polypora, Lamprocylas*, Site 843, 136B1:21
- Polyporopollenites* spp., Site 908, 151B15:292
- polysiphonia, Siphonosphaera*  
Site 832, 134B14:310  
Site 843, 136B1:17
- Polysolenia murrayana*  
Pacific Ocean E, 138B20:467  
Site 1082, 175B14:6
- Polysphaeridium congregatum*  
Iberia Abyssal Plain, 149B10:257, 263  
Site 909, 151B14:264
- Polysphaeridium* spp.  
Labrador Sea, 105B25:439  
Site 646, 105B25:451  
Site 647, 105B28:548  
Site 872, 144A4:124
- Polysphaeridium subtile*, Site 918, 152B16:222–223, 226,  
229
- Polysphaeridium subtile-Hystrichokolpoma cinctum* associa-  
tion, Site 918, 152B16:223
- Polysphaeridium zoharyi*  
Bethany Beach Site, 174AXS\_A3:37  
Greenland E, 152B16:226  
New Jersey coastal plain, 150X\_B11:130, 135, 137,  
139–140  
Site 647, 105B28:524  
Site 823, 133B8:101  
Site 898, 149B10:249  
Site 900, 149B10:252  
Site 902, 150A6:84, 86  
Site 904, 150A8:227  
Site 905, 150A9:278  
Site 909, 151B14:264  
Site 958, 159T\_B3:27  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118–119  
Site 1073, 174A\_A5:167–168  
Site 1148, 184B7:5, 7–8, 11–12

- Tasmanian Gateway, 189B5:5  
*Polysphaeridium zoharyi* assemblage zone, Site 1148,  
 184B7:7–8, 10–12, 28  
*Polystrata alba*  
 Mid-Pacific Mountains, 143B30:484  
 Pacific Ocean NW, 144B11:224, 230; 50:889  
 Site 871, 144B6:132  
 Site 877, 144B14:282  
 Site 878, 144B11:225, 50:888  
 Takuyo-Daisan Guyot, 144B10:212  
 Wodejebato Guyot, 144B9:186–190, 194  
*polythalamus*, *Ammobaculites*, Site 647, 105B36:728  
*pomeroli*, *Turborotalia*  
 Ceara Rise, 154B2:41, 65  
 Indian Ocean E, 121B3:114  
 Indian Ocean W equatorial, 115B19:307  
 Mediterranean Sea E, 160B30:378  
 Millville Site, 174AXS\_A5:43  
 New Jersey coastal plain, 150X\_B10:118, 122  
 Sea Girt Site, 174AXS\_A6:48  
 Ocean View Site, 174AXS\_A2:37  
 Ontong Java Plateau, 130B8:106  
 Site 803, 130B9:126, 128  
 Site 865, 143A6:132  
 Site 866, 143A7:210  
 Site 873, 144A5:172; 144B5:107  
 Site 874, 144A6:227; 144B5:108  
 Site 875, 144B5:109  
 Site 877, 144A8:298  
 Site 999, 165A4:156  
 Site 1051, 171B\_A5:190  
 Site 1053, 171B\_A7:325  
 Site 1170, 189A5:26  
 Site 1209, 198A5:19  
 Site 1257, 207A4:14  
 Site 1258, 207A5:15  
 Site 1259, 207A6:17  
 Site 1260, 207A7:14–15  
 Site 1261, 207A8:16  
 Site 1276, 210A3:80  
 Sites 875–876, 144A14:271  
 Sites 1209–1211, 198B4:5, 42–43, 51–52  
*pomeroli cerroazulensis*, *Globorotalia*  
 Site 903, 150A7:151  
 Site 906, 150A10:321  
*pomeroli cerroazulensis*, *Turborotalia*, Site 628, 130B9:115  
*pommerana*, *Stensioina*, Site 1052, 171B\_A6:273  
*pompilioides*, *Melonis*  
 Izu-Bonin arc, 126B20:320  
 New Jersey continental slope, 150B5:77, 79, 83  
 Sardinian margin, 107B28:457  
 Site 685, 112B16:294  
 Site 722, 117A10:263  
 Site 725, 117B3:61  
 Site 728, 117B3:82, 87  
 Site 751, 120B(2)36:670  
 Site 797, 127/128B(1)29:540  
 Site 799, 127/128B(1)22:383, 392  
 Site 811, 133A(1)4:97  
 Site 832, 134B11:248  
 Site 856, 139A6:181  
 Site 857, 139A7:302  
 Site 858, 139A8:302  
 Site 859, 141A6:92  
 Site 860, 141A7:179  
 Site 861, 141B15:216, 221  
 Site 863, 141A10:365  
 Site 881, 145A4:91  
 Site 884, 145A6:221–222  
 Site 888, 146A(1)4:71; 146B(1)5:92  
 Site 889, 146A(1)5:162  
 Site 891, 146A(1)6:255; 146B(1)5:100  
 Site 892, 146A(1)7:322; 146B(1)5:102  
 Site 902, 150A6:81; 150B5:71  
 Site 903, 150B5:72  
 Site 905, 150A9:276  
 Site 906, 150A10:322; 150B5:71  
 Site 980, 162A3:68  
 Site 1006, 166A9:245  
 Site 1007, 166A10:308  
 Site 1020, 167A(1)14:398  
 Site 1073, 174A\_A5:167  
 Site 1075, 175A3:66  
 Site 1077, 175A5:122, 125  
 Site 1090, 177A5:12  
 Site 1091, 177A6:8–9  
 Site 1092, 177A7:8  
 Site 1093, 177A8:11  
 Site 1094, 177A9:10  
 Site 1112, 180A7:19  
 Site 1122, 181A6:19  
 Site 1123, 181A7:26  
 Site 1165, 188B13:13  
 Site 1169, 189A4:13  
 Site 1170, 189A5:28  
 Site 1232, 202A3:10  
 Site 1238, 202A9:15  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
 Site 1241, 202A12:13  
 Site 1242, 202A13:11  
 Sites 1060–1062, 172A5:183  
*pompilioides sphaeroides*, *Melonis*  
 Site 861, 141A8:258  
 Site 1183, 192A3:24  
*pompilioides*, *Nonion*, Site 859, 141A6:92  
*pomuligera*, *Siphonodosaria*  
 Site 1264, 208A5:12  
 Site 1265, 208A6:17  
 Site 1266, 208A7:16–17  
 Site 1267, 208A8:17  
*ponderosa*, *Pinus*  
 California margin, 167B17:217–226; 20:239–244  
 Site 893, 146B(2)20:266  
*pondi*, *Bolivina* sp. aff. *Bolivina*  
 Kerguelen Plateau S, 120B(1)23:416  
 Site 750, 120B(1)23:434  
*ponticula*, *Gartnerago*, Site 1207, 198B7:33, 76–77  
*ponticula*, *Naviculopsis*  
 Site 642, 104B28:499  
 Site 643, 104B28:499, 507  
 Site 913, 151A11:362

- Site 959, 159A5:92; 159B36:493, 500, 503, 507  
 Site 962, 159A8:273  
 Site 1219, 199B9:7  
*ponticula*, *Prediscosphaera*, Shatsky Rise, 198B6:9–10  
*ponticula spinosa*, *Naviculopsis*  
 Site 962, 159A8:273; 159B36:503, 507  
 Site 1219, 199B9:7  
*Ponticulosphaera semiinvoluta*  
 Site 1123, 181A7:20  
 Site 1124, 181A8:18, 26  
*ponticulus*, *Gartnerago*, Shatsky Rise, 198B7:10  
*ponticulus*, *Navicula*, Site 689, 113B42:754  
*Pontocythere jefferiesensis*. See *Pontocythere* sp. cf. *Pontocythere jefferiesensis*  
*Pontocythere* sp. A, Site 893, 146B(2):18:254  
*Pontocythere* sp. cf. *Pontocythere jefferiesensis*, Site 893, 146B(2):18:254  
*pontoni*, *Epistominella*  
 Bass River Site, 174AX\_A1:35  
 New Jersey coastal plain, 150X\_B15:191–192, 198–201  
 Ocean View Site, 174AXS\_A2:36  
*pontoni*, *Fursenkoina*, Amazon Fan, 155B19:345–346  
*Pontosphaera anisostrema*, Site 1168, 189B7:35  
*Pontosphaera desueta*, Site 1168, 189B7:35  
*Pontosphaera discopora*  
 Iberia Abyssal Plain, 149B5:163  
 Site 646, 105B16:262  
 Site 1039, 170A3:63–64  
 Site 1040, 170A4:117, 119, 121  
 Site 1208, 198B2:21–22  
*Pontosphaera enormis*  
 Iberia Abyssal Plain, 149B4:89  
 Site 898, 149A5:128; 149B4:98  
 Site 899, 149A6:178  
 Site 900, 149A7:227  
 Site 1203, 197B4:4  
*Pontosphaera inconspicua*. See *Pontosphaera* sp. cf. *Pontosphaera inconspicua*  
*Pontosphaera indoceanica*  
 Site 727, 117B1:36  
 Site 836, 135A(1):6:260  
 Site 838, 135A(1):8:360  
 Site 840, 135A(1):10:524  
 Site 871, 144A3:55  
 Site 872, 144A4:119  
 Site 959, 159A5:87  
 Site 960, 159A6:177, 179  
 Site 1171, 189B6:25  
 Site 1260, 207A7:12  
*Pontosphaera japonica*  
 Iberia Abyssal Plain, 149B5:163  
 Izu-Bonin forearc, 125B2:25  
 Juan de Fuca Ridge, 139B5:72  
 Site 646, 105B16:262  
 Site 808, 131A6:99; 131B1:5–6  
 Site 837, 135B13:205  
 Site 855, 139A5:110, 119  
 Site 856, 139A6:183  
 Site 960, 159A6:179  
 Site 961, 159A7:235  
 Site 963, 160A4:61  
 Site 964, 160A5:100  
 Site 965, 160A6:133  
 Site 966, 160A7:164  
 Site 967, 160A8:225  
 Site 968, 160A9:301  
 Site 969, 160A10:344  
 Site 970, 160A11:386  
 Site 971, 160A12:432  
 Site 972, 160A13:455  
 Site 973, 160A14:477  
 Site 976, 161A6:199  
 Site 977, 161A7:309  
 Site 1126, 182A4:13  
 Site 1130, 182A8:12  
*Pontosphaera latoculata*, Pacific Ocean W, 144B5:125  
*Pontosphaera longiforaminiis*, Iberia margin W, 149B4:127  
*Pontosphaera multipora*  
 Site 737, 119B26:489  
 Site 906, 150A10:322  
 Site 918, 152B11:159  
 Site 960, 159B32:421, 431  
 Site 1126, 182A4:14  
 Site 1128, 182A6:15  
 Site 1132, 182A10:14  
 Site 1137, 183A5:9  
 Site 1139, 183A7:10; 183B8:5  
 Site 1168, 189B7:35  
 Site 1208, 198B2:21–22  
 Site 1261, 207A8:12  
*Pontosphaera ocellata*, Site 1051, 171B\_B7:28  
*Pontosphaera pacifica*  
 Site 860, 141A7:181; 141B14:197  
 Site 861, 141A8:259  
*Pontosphaera pulcheroides*, Site 1128, 182A6:15  
*Pontosphaera* sp. cf. *Pontosphaera inconspicua*, Site 1139, 183A7:10  
*Pontosphaera* spp.  
 Australian shelf NW, 122B36:608  
 Izu-Bonin arc, 126B16:261  
 Juan de Fuca Ridge, 139B5:72  
 Labrador Sea, 105B17:277  
 Oman margin, 117B1:27–28  
 Site 727, 117B1:36  
 Site 806, 130A8:308  
 Site 878, 144A10:356  
 Site 902, 150B26:435  
 Site 938, 155A14:419  
 Site 939, 155A15:445  
 Site 946, 155A22:668  
 Site 1119, 181A3:15  
 Site 1139, 183A7:10; 183B8:6  
 Site 1171, 189B6:7  
 Site 1200, 195A3:21–22  
 Site 1276, 210B13:18  
*Pontosphaera syracusana*, Site 861, 141A8:259; 141B14:197  
*Pontosphaera versa*, Pacific Ocean W, 144B5:125  
*Pontosphaera wechesensis*, Sea Girt Site, 174AXS\_A6:53  
*popofskii*, *Actinomma*  
 Kerguelen Plateau, 119B28:537

- Pacific Ocean N, 145B4:81, 85  
 Peru margin, 112B12:191  
 Site 1082, 175B14:6–7  
*Populus* spp., New Jersey coastal plain, 150X\_B20:278  
*porifera*, *Odontochitina*  
 Kofoid system, 189B5:59  
 Site 696, 113B36:610  
 Site 748, 120B(1)20:332, 336  
 Site 959, 159B24:273; 25:279, 301; 35:483  
 Site 1165, 188B2:4, 8–9, 17  
 Tasmanian Gateway, 189B5:88  
*Porites* spp.  
 Alboran Basin, 161B43:544–548  
 Cyprus, 160B33:430–431  
 Eratosthenes Seamount, 160B38:493; 51:685  
 Levant, 160B33:433  
 Site 851, 134A14:571  
 Site 870, 143A10:377  
 Turkey, 160B33:432  
*Porites trinitatis*, Site 1000, 165A5:234  
*Porocolpopollenites* spp., Millville Site, 174AXS\_A5:48  
*porodiscid* spp., Site 1097, 178A6:9  
*Porodiscus elegans*  
 Indian Ocean W equatorial, 115B24:446  
 Site 711, 115B24:459  
*Porodiscus* group, Site 971, 160B11:140, 148, 150  
*Porodiscus* group A, Site 971, 160B11:140, 150  
*Porodiscus* group B, Site 971, 160B11:140, 150  
*Porodiscus parvus* group, Site 913, 151A11:362  
*Porodiscus* spp.  
 Site 647, 105B21:368, 380  
 Site 907, 151A5:72  
 Site 912, 151A10:328  
 Site 913, 151A11:363; 151B7:135, 146  
 Site 982, 162A4:111  
*Poroeponides* spp., Site 821, 133B26:372  
*Poropollenites* spp., Sea Girt Site, 174AXS\_A6:56  
*porosa*, *Heteraulacacysta*  
 Kofoid system, 189B5:55  
 Labrador Sea, 105B28:530  
 Site 647, 105B28:523, 545  
 Site 913, 151B12:209–210, 223  
 Tasmanian Gateway, 189B5:82  
*porosa*, *Scyphosphaera*, Mediterranean Sea W, 161B17:243  
*poroseriata*, *Thalassiosira*, Site 1083, 175B18:7  
*Porosira glacialis*, Site 884, 145A6:228; 145B1:9  
*Porosira* spp.  
 Prydz Bay, 119B36:679  
 Site 751, 120B(2)38:730  
*Porospathis holostoma*  
 Site 699, 114B16:312  
 Site 700, 114B16:312  
 Site 701, 114B16:312, 315  
*Porospira?* spp., Site 1095, 178B35:9, 42  
*porosum*, *Rhombodinium*  
 Kofoid system, 189B5:62  
 Tasmanian Gateway, 189B5:91  
*porosus*, *Spiniferites*  
 Kofoid system, 189B5:63  
 Tasmanian Gateway, 189B5:94  
*Porothea* spp., Site 913, 151B5:81  
*porrecta*, *Cassidulina*, Site 910, 151A8:236  
*porrectus*, *Haplophragmoides*  
 Site 647, 105B36:728  
 Site 913, 151B9:174, 185; 35:640  
*portamanni portamanni*, *Angulobracchia?*, Site 1213,  
 198A9:24  
*Portatrochammina eltaninae*, Site 1098, 178B7:3, 7–8, 10,  
 13–14, 27–29  
*porteri*, *Nitzschia*  
 Ballena drill hole, 112B13:209  
 Lima Basin, 112A11:174  
 Site 642, 104A4:115  
 Site 803, 130A5:125  
 Site 844, 138A(1)9:142  
 Site 845, 138A(1)10:215; 138B7:112  
 Site 846, 138B7:113  
 Site 848, 138A(2)13:691; 138B7:114–115  
 Site 849, 138A(2)14:745; 138B7:115  
 Site 850, 138B7:116  
 Site 851, 138A(2)16:909  
 Site 902, 150A6:83  
 Site 1040, 170A4:121  
 Site 1225, 201B13:5  
 Site 1237, 202A8:19  
 Trujillo Basin, 112A16:541  
*porteus*, *Hemiaulus*, Site 647, 105B20:347  
*Porticulasphaera semiinvoluta*  
 Bass River Site, 174AX\_A1:35  
 New Jersey coastal plain, 150X\_B10:116, 118; 18:245  
 New Jersey continental slope, 150B25:430  
 Site 904, 150B1:6; 13:251  
 Site 998, 165A3:66  
 Site 999, 165A4:156  
 Site 1052, 171B\_A6:265  
 Site 1053, 171B\_A7:325  
 See also *Porticulasphaera* sp. cf. *Porticulasphaera semiinvoluta*  
*Porticulasphaera* sp. cf. *Porticulasphaera semiinvoluta*, Site  
 904, 150B13:251  
*Poseidonamicus anteropunctatus*, Site 865, 143B4:86  
*Poseidonamicus major*  
 Site 959, 159B38:525, 530  
 Site 960, 159B38:525  
*Poseidonamicus-Pseudobosquetina-Cytherella serrulata* as-  
 semblage  
 Site 959, 159B38:525  
 Site 960, 159B38:525  
*Poseidonamicus* sp. 28, Pacific Ocean W, 144B4:95  
*Poseidonamicus* sp. 29, Pacific Ocean W, 144B4:95  
*Poseidonamicus* spp., Site 762, 122B49:838  
*possagnoensis*, *Turborotalia*  
 Bass River Site, 174AX\_A1:35  
 Ocean View Site, 174AXS\_A2:37  
 Ontong Java Plateau, 130B8:106  
 Site 876, 144B5:110  
 Site 918, 152B12:171  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:190  
 Site 1260, 207A7:15  
 Site 1266, 208A7:15



*postcretacea, Globorotalia*

Indian Ocean E, 121B3:112  
 Site 756, 121B3:122  
*postprojecta, Herendeenia*, Site 763, 122B31:522  
*potomacensis, Appendicisporites*, Site 910, 151B16:298  
*poulsenii, Cerebrocysta*  
 Kofoid system, 189B5:50  
 Site 1168, 189B2:6, 8, 24–25  
 Site 1073, 174A\_A5:168  
 Tasmanian Gateway, 189B5:71  
*powelli, Racemiguembelina*, Ancora Site, 174AXS\_A1:33  
*powellii, Phthanoperidinium*, Site 913, 151B12:210, 230  
*praeacuta, Anomalinoides*, Site 752, 121B1:26  
*praeacutus, Anomalinoides*  
 Site 1215, 199A8:9; 199B7:3  
 Site 1220, 199A13:15; 199B7:3  
 Site 1221, 199A14:13; 199B7:3  
*praeadamsi, Bolliella*  
 Site 823, 133A(1)16:705  
 Site 834, 135B14:209  
 Site 836, 135A(1)6:260–261; 135B14:211, 226  
 Site 839, 135A(1)9:420  
 Site 841, 135B54:867, 872  
*praeangulata, Acarinina*, Site 738, 119B24:443  
*praeangulata, Morozovella*  
 Ancora Site, 174AXS\_A1:31–32  
 Shatsky Rise, 198B9:3  
 Site 1209, 198A5:20  
 Site 1211, 198A7:17  
 Site 1258, 207A5:16  
 Site 1259, 207A6:19  
 Site 1260, 207A7:16  
 Site 1261, 207A8:17  
 Sites 1209–1211, 198B4:11–12, 23–26, 34–37, 46, 47  
*praeaquana, Euxinocythere*, Site 975, 161B42:537  
*praebarboi, Proboscia*  
 Site 907, 151B4:62, 66; 35:631  
 Site 1095, 178B35:9, 29  
*praebarboi, Rhizosolenia*, Site 903, 150A7:155–156  
*praebarboi, Simonseniella*  
 Kerguelen Plateau S, 120B(2)38:706  
 Site 892, 146B(1)4:72  
*praebarboi s.s., Proboscia*, Site 907, 151A5:70  
*praebergonii, Rhizosolenia*  
 California margin, 167B3:103  
 Indian Ocean, 127/128B(1)17:309  
 Japan Sea, 127/128B(2)77:1219  
 Pacific Ocean E, 138B7:105  
 Site 662, 108A(1)7:495  
 Site 688, 112A20:892  
 Site 708, 115B23:415  
 Site 717, 116B19:239–240  
 Site 758, 121B7:191  
 Site 844, 138A(1)9:141; 138B7:107  
 Site 845, 138B7:111  
 Site 846, 138A(1)11:292–293; 138B7:113  
 Site 847, 138A(1)6:88; 12:351; 138B7:114  
 Site 848, 138A(2)13:691–692  
 Site 849, 138A(2)14:745  
 Site 850, 138A(2)15:825  
 Site 851, 138A(2)16:907, 909; 138B7:117

Site 852, 138A(2)17:984–985; 138B7:122, 127  
 Site 853, 138A(2)18:1032  
 Site 860, 141A7:174  
 Site 892, 146B(1)4:68  
 Site 984, 162A6:188  
 Site 1041, 170A5:164  
 Site 1083, 175B18:7  
 Site 1149, 185B2:28  
 Site 1179, 191B2:4  
 Site 1225, 201B13:5  
 Site 1239, 202A10:15  
*praebergonii praebergonii, Rhizosolenia*, Site 758,  
 121A12:386; 121B7:191  
*praebergonii robusta, Rhizosolenia*  
 Pacific Ocean E, 138B23:529  
 Site 758, 121A12:386; 121B7:191  
 Site 849, 138A(2)14:745  
 Site 1039, 170A3:65; 170B2:3  
 Site 1040, 170A4:121  
 Site 1041, 170B2:4  
 Site 1043, 170A7:231  
 Site 1081, 175A9:250  
 Site 1237, 202A8:19  
 Site 1238, 202A9:16  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
*praebergonii s.l., Rhizosolenia*  
 Site 1237, 202A8:20  
 Site 1238, 202A9:16  
 Site 1239, 202A10:15  
*praebifax, Discoaster*  
 Site 738, 119A7:245; 119B26:472  
 Site 1135, 183A3:8  
 Site 1136, 183A4:7; 183B4:6  
 Site 1138, 183A6:13; 183B4:8  
*praebreggiensis, Biticinella*, Site 1213, 198A9:21  
*Praebulimina aspera*, Site 750, 120B(1)23:434  
*Praebulimina callahani*, Site 747, 120B(1)23:434  
*Praebulimina carseyae*, Site 750, 120B(1)23:434  
*Praebulimina cushmani*, Site 802, 129B12:238, 242  
*Praebulimina fang*, Site 959, 159B30:378–379, 383, 387  
*Praebulimina navarroensis*, Site 752; 121B1:25  
*Praebulimina plana*  
 Kerguelen Plateau S, 120B(2)38:417  
 Site 747, 120B(1)23:434  
*Praebulimina proluxa*. See *Praebulimina* sp. aff. *Praebulim-  
 ina proluxa*  
*Praebulimina proluxa longa*, Site 959, 159B30:378–379,  
 383, 387  
*Praebulimina reussi*  
 Kerguelen Plateau S, 120B(1)23:417–418  
 Site 747, 120B(1)23:434  
 Site 1049, 171B\_A3:68  
 Site 1052, 171B\_A6:273  
 Site 1138, 183B2:12  
 Site 1215, 199B7:22  
 Site 1262, 208A3:17  
 Site 1267, 208A8:20  
 Walvis Ridge, 208A1:34  
*Praebulimina robusta*, Site 959, 159B30:378–379, 383, 387

- Praebulimina robusta*-*Neobulimina subregularis*-*Gyroidinoides subangulatus* assemblage, Site 959, 159B30:378
- Praebulimina* sp. 1  
Kerguelen Plateau S, 120B(1)23:418  
Site 747, 120B(1)23:434  
Site 959, 159B30:376, 378–379, 383, 387
- Praebulimina* sp. 2  
Kerguelen Plateau S, 120B(1)23:418  
Site 747, 120B(1)23:434  
Site 959, 159B30:378–379, 383–384, 387
- Praebulimina* sp. 3  
Site 748, 120B(1)23:434  
Site 959, 159B30:378–379, 384, 387
- Praebulimina* sp. aff. *Praebulimina proluxa*  
Kerguelen Plateau S, 120B(1)23:417  
Site 747, 120B(1)23:434
- Praebulimina* spp.  
Bass River Site, 174AX\_A1:37  
Ontong Java Plateau, 130B5:74  
Site 752, 121B1:25  
Site 1001, 165A6:313  
Site 1138, 183B2:6–7  
Site 1220, 199A13:16
- praebulloides*, *Globigerina*  
Ancora Site, 174AXS\_A1:30  
Atlantic Ocean N, 162B2:31–32  
Bass River Site, 174AX\_A1:35  
Ceara Rise, 154B2:59, 68  
Great Australian Bight, 182B4:4  
Indian Ocean E, 121B3:110  
Indian Ocean W equatorial, 115B45:796  
Lima Basin, 112A11:177  
Ocean View Site, 174AXS\_A2:35–36  
Ontong Java Plateau, 130B10:156  
Pacific Ocean W, 144B2:46  
Site 645, 105A4:99–100, 102; 105B50:941–942  
Site 646, 105B18:304  
Site 682, 112B15:240  
Site 722, 117B13:259  
Site 737, 119A9:178  
Site 756, 121B3:120  
Site 802, 129A4:198  
Site 803, 130B9:120–121, 124, 136  
Site 824, 133B20:282  
Site 883, 145B9:161  
Site 897, 149B6:166  
Site 898, 149B6:173  
Site 904, 150B1:6; 13:251  
Site 911, 151B8:157, 166  
Site 926, 154B29:442–447  
Site 959, 159A5:92  
Site 961, 159A7:237  
Site 1071, 174A\_A3:60  
Site 1120, 181A4:11, 14  
Site 1126, 182A4:19  
Site 1130, 182A8:16; 182B4:6  
Site 1132, 182A10:17; 182B4:7  
Site 1134, 182B3:48  
Site 1137, 183A5:12  
Site 1139, 183A7:12
- Site 1140, 183A8:10  
Site 1165, 188A3:22; 188B4:6  
Site 1193, 194A4:14  
Site 1257, 207A4:13  
Site 1264, 208A5:10
- praebulloides oclusa*, *Globigerina*, Site 948, 156A6:131  
*praebulloides praebulloides*, *Globigerina*, Site 948, 156A6:131
- Praebulimina* spp., Site 1276, 210A3:84; 210B13:20
- praebuxtorfi*, *Planomalina*  
Pacific Ocean W, 144B8:163, 168  
Site 878, 144A10:359; 144B5:111; 49:883  
Site 1050, 171B\_A4:126, 132; 171B\_B3:9–10  
Site 1052, 171B\_A6:266; 171B\_B3:11–12
- praecaducea*, *Sceptroneis*, Site 908, 151B5:80, 92
- Praeacprina* spp., Site 866, 143A7:213
- praecentralis*, *Globigerina*  
Site 1258, 207A5:16  
Site 1260, 207A7:15
- praecentralis*, *Subbotina*, Site 1215, 199A8:9
- praecentralis*, *Turborotalia*  
Mediterranean Sea E, 160B30:378  
Site 715, 115B21:393  
Site 918, 152B12:171, 188
- Praechrysalidina infracretacea*  
Site 865, 143B32:552, 561  
Tethys, 143B32:545  
See also *Praechrysalidina* sp. cf. *Praechrysalidina infracretacea*
- Praechrysalidina* sp. cf. *Praechrysalidina infracretacea*, MIT  
Guyot, 144B10:204, 211, 215; 50:888
- praecineta*, *Heterolepa*  
Site 821, 133B27:366–376  
Site 1115, 180A9:34
- praecompecta*, *Cymatosira*, Site 908, 151B5:78, 80, 94
- praeconcentricus*, *Cibicidina*, New Jersey coastal plain, 150X\_B16:213, 218, 220; 17:232
- Praeconocaryomma* spp., Ontong Java Plateau, 130B7:100–102
- praeconconvexa*, *Thalassiosira*  
Peru margin, 112B13:215  
Site 682, 112A14:378  
Site 746, 119B29:575  
Site 844, 138A(1)9:139; 138B7:107  
Site 845, 138B7:112  
Site 846, 138A(1)11:293; 138B7:113  
Site 847, 138A(1)12:352  
Site 849, 138A(2)14:745; 138B7:115  
Site 851, 138A(2)16:907, 909  
Site 852, 138A(2)17:985; 138B7:127  
Site 1040, 170A4:121  
Site 1041, 170A5:166; 170B2:4  
Site 1042, 170A6:199; 170B2:4  
Site 1225, 201B13:5  
Site 1238, 202A9:16
- praecorona*, *Siphostichoartus*  
Barbados Ridge N, 156B2:42  
Site 688, 112A20:901
- praecursor*, *Pulleniatina*  
Pacific Ocean W, 144B2:52  
Site 662, 108A(1)7:495

- Site 785, 125A13:309  
Site 816, 133B3:40  
Site 832, 134B11:251–252, 254–255  
Site 833, 134A13:499–500  
Site 873, 144A5:171  
Site 925, 154A4:74  
Site 964, 160A5:102  
Sites 959–962, 159B34:473  
*praecursoria*, *Acarinina*, Site 738, 119B24:443  
*praecursoria*, *Morozovella*  
Indian Ocean E, 121B3:113  
Site 865, 143A6:132  
Site 866, 143A7:210  
Site 1124, 181A8:18  
*praecursoria*, *Praemurica*  
Mediterranean Sea E, 160B30:383  
Shatsky Rise, 198B9:3  
Site 810, 132B2:22, 36  
Sites 1209–1211, 198B4:12, 23–26, 34–37, 46  
*praecursoria carinata*, *Praemurica*, Sites 1209–1211,  
198B4:12, 23–26, 34–37, 46  
*praecurta*, *Fragilariopsis*  
Site 1095, 178B35:7, 28  
Site 1097, 178A6:9  
Site 1103, 178B35:7, 52  
*praecurta*, *Nitzschia*  
Site 746, 119B29:598  
Site 751, 120B(2)38:731  
*praecylindrus*, *Nitzschia*, Site 746, 119B29:596  
*Praecystammina globigerinaeformis*  
Angola Basin, 103B21:359–361  
Galicia margin W, 103B21:354, 365–366  
Site 641, 103B21:374  
Site 800, 129A2:51  
Site 801, 129A3:116–117  
Site 802, 129B12:238, 241  
See also *Praecystammina?* sp. cf. *Praecystammina globigerinaeformis*  
*Praecystammina?* sp. cf. *Praecystammina globigerinaeformis*, Iberia Abyssal Plain, 149B8:213  
*Praecystammina* spp.  
Australian shelf NW, 122B33:563, 567  
Site 767, 124B12:175, 180  
Site 802, 129B12:232  
Site 913, 151B9:184  
*praedehiscens*, *Globoquadrina*  
Ceara Rise, 154B2:60  
Indian Ocean E, 121B3:111  
Indian Ocean W equatorial, 115B45:802  
Pacific Ocean W, 144B2:48  
Site 709, 115B45:835  
Site 754, 121A8:203, 121B3:121  
Site 755, 121B3:89  
Site 902, 150B1:10  
Site 904, 150A8:223  
Site 918, 152B12:170  
Site 926, 154B29:443–444  
Site 1123, 181A7:19  
Site 1126, 182B4:5  
Site 1134, 182B4:7, 27  
Site 1184, 192A4:12  
Site 1218, 199A11:14–15  
Site 1259, 207A6:17  
Sites 871–872, 144B21:414  
*praedigitata*, *Beella*  
Ontong Java Plateau, 130B10:155  
Site 925, 154B1:19  
Site 959, 159B34:466  
Site 960, 159B34:466  
Site 999, 165B2:30  
Trujillo Basin, 112A16:543  
Yaquina Basin, 112B15:261  
*praedimorpha*, *Denticulopsis*  
California margin, 167B3:99, 104; 32:364  
Japan Sea, 127/128B(1)15:250  
Pacific Ocean N, 145B1:13, 15  
Site 737, 119B29:598  
Site 744, 119B29:565  
Site 751, 120B(2)38:720  
Site 887, 145A8:349; 145B1:7  
Site 892, 146B(1)4:72  
Site 902, 150A6:77; 150B2:21  
Site 907, 162B9:139  
Site 982, 162A4:111  
Site 1010, 167A(1)4:59; 167B3:66–67  
Site 1021, 167B3:98  
Site 1095, 178A4:14; 178B29:4; 36:7  
Site 1123, 181A7:21  
Site 1138, 183A6:21  
Site 1140, 183B6:4  
Site 1150, 186B2:8, 14  
Site 1151, 186A5:20; 186B2:10, 14  
Site 1165, 188A3:30, 34  
*praedimorpha*, *Denticulopsis* sp. cf. *Denticulopsis*  
Kerguelen Plateau S, 120B(2)38:703  
Site 751, 120B(2)38:720  
*praefohsi*, *Fohsella*  
Ceara Rise, 154B2:38, 58  
Pacific Ocean W, 144B2:25, 46  
Site 871, 144B20:403  
Site 925, 154A4:77, 87; 154B2:42  
Site 926, 154A5:165  
Site 927, 154A6:242  
Site 928, 154A7:291; 154B2:51  
Site 959, 159B34:456, 475  
Site 998, 165A3:65–66  
Site 999, 165A4:156; 165B2:22–23, 31, 56  
Site 1000, 165A5:251  
Site 1001, 165A6:312  
Site 1003, 166A6:86; 166B7:84  
Site 1006, 166A9:244; 166B1:8; 15:156  
Site 1007, 166A10:308  
Sites 959–962, 159B34:447, 467  
*praefohsi*, *Globorotalia*  
Indian Ocean W equatorial, 115B45:803  
Ontong Java Plateau, 130B10:141, 162, 171  
Site 714, 115B45:831  
Site 872, 144A4:123  
Site 1003, 166B1:6  
Site 1007, 166B1:11  
Site 1040, 170A4:126  
Site 1146, 184B8:6

- praefohsi-fohsi* group, *Globorotalia*, Ontong Java Plateau, 130B10:171
- praeforcipata*, *Dorcadospyrus*  
Barbados Ridge N, 156B2:41  
Site 1219, 199B3:37, 72
- praefraga*, *Thalassiosira*  
Pacific Ocean N, 145B1:4  
Site 884, 145B1:7; 2:26, 29; 30–31, 34  
Site 1165, 188A3:35–36, 42–43
- praegemma*, *Praetenuitella*  
Site 749, 120B(2)32:591  
Site 903, 150B1:10  
Site 904, 150B1:6; 13:251  
Site 1126, 182B4:26  
Site 1134, 182B4:26
- praegeri*, *Gavelinopsis*  
Site 832, 134B12:275  
Site 1110, 180A7:19
- praegeronica*, *Pleurostomella*, Izu-Bonin arc, B19:307
- Praeglobulimina glabra*, Cornaglia Terrace, 107B29:476
- Praeglobulimina-Globulimina* group  
Site 1075, 175A3:66  
Site 1076, 175A4:94–95  
Site 1078, 175A6:158, 161  
Site 1079, 175A7:183, 185  
Site 1080, 175A8:209  
Site 1082, 175A10:286–287  
Site 1084, 175A12:358
- Praeglobulimina spinescens*  
Site 1233, 202A4:10  
Site 1234, 202A5:9
- Praeglobulimina* spp., Site 1084, 175B(synthesis):32, 88
- praeglobosus*, *Gyroidinoides* sp. cf. *Gyroidinoides*, Site 802, 129B12:237, 243
- Praeglobotruncana delrioensis*  
Kerguelen Plateau S, 120B(1)22:382  
Site 750, 120B(1)22:389  
Site 869, 143A9:324  
Site 962, 159A8:273; 159B27:339, 343  
Site 1050, 171B\_B3:9–10  
Site 1052, 171B\_A6:266; 171B\_B3:11–12  
Site 1207, 198A3:22  
Site 1258, 207A5:17  
Site 1276, 210A3:82  
See also *Praeglobotruncana* sp. cf. *Praeglobotruncana delrioensis*
- Praeglobotruncana gibba*  
Bass River Site, 174AX\_A1:38  
Site 700, 114B14:299, 300, 302  
Site 763, 122B35:599  
Site 865, 143A6:133; 143B2:29  
Site 869, 143A9:324; 143B2:19  
Site 967, 160B30:394  
Site 1050, 171B\_B3:9–10  
Site 1261, 207A8:18
- Praeglobotruncana praevelvetica*  
Site 1276, 210A3:81; 210B13:10  
See also *Praeglobotruncana* sp. cf. *Praeglobotruncana praevelvetica*
- Praeglobotruncana* sp. cf. *Praeglobotruncana delrioensis*  
Site 750, 120B(1)22:390
- Site 962, 159B27:337
- Praeglobotruncana* sp. cf. *Praeglobotruncana praevelvetica*,  
Site 1276, 210A3:81; 210B13:10
- Praeglobotruncana* spp., Site 1138, 183A6:20
- Praeglobotruncana* spp. Zone, Site 1138, 183A6:20;  
183B3:13
- Praeglobotruncana stephani*  
Bass River Site, 174AX\_A1:38  
Site 865, 143A6:132  
Site 869, 143A9:324  
Site 1050, 171B\_B3:9–10  
Site 1052, 171B\_B3:11–12  
Site 1138, 183A6:20  
Site 1213, 198A9:21  
Site 1276, 210A3:82; 210B13:8
- praeglobulata*, *Scyphosphaera*, Mediterranean Sea W,  
161B17:239, 246
- praehauteriviana*, *Dorothia*, Site 1213, 198A9:22–23
- praehauteriviana*, *Marssonella*, Site 1214, 198A10:11
- Praehedbergella delrioensis*, Site 1276, 210A3:82; 210B13:8
- Praehedbergella infracretacea*, Site 1049, 171B\_B3:6–8
- Praehedbergella sigali*  
Site 1183, 192A3:24  
Site 1186, 192A6:14  
See also *Praehedbergella* sp. cf. *Praehedbergella sigali*
- Praehedbergella* sp. cf. *Praehedbergella sigali*, Site 1049,  
171B\_B3:7
- praevelvetica*, *Helvetoglobotruncana*  
Bass River Site, 174AX\_A1:38  
Site 1050, 171B\_A4:126
- praevelvetica*, *Praeglobotruncana*, Site 1276, 210A3:81;  
210B13:10
- praevelvetica*, *Praeglobotruncana* sp. cf. *Praeglobotruncana*,  
Site 1276, 210A3:81; 210B13:10
- praevelvetica*, *Whiteinella*, Site 1050, 171B\_B3:9–10
- praehirsuta*, *Globorotalia*, Site 1122, 181A6:15
- praehirsuta*, *Hirsutella*, Site 999, 165B2:27
- praehowchini*, *Lepidocyclina* (*Nephrolepidina*)  
Marion Plateau, 194B2:4, 19  
Queensland Plateau, 133B4:58
- praehumerosa*, *Neogloboquadrina*  
Site 642, 104B34:683, 695  
Site 1151, 186B7:4, 23
- praehyalina*, *Denticulopsis*  
Pacific Ocean N, 145B1:4  
Site 1095, 178B35:6, 25
- praeinterfrigidaria*, *Fragilariopsis*  
Site 1090, 177A5:15  
Site 1092, 177A7:10  
Site 1095, 178A4:14; 178B29:7; 35:7, 27  
Site 1096, 178B29:7  
Site 1097, 178A6:9  
Site 1138, 183B9:16  
Site 1165, 188A3:33
- praeinterfrigidaria*, *Nitzschia*  
Site 737, 119B29:598  
Site 739, 119A8:305; 119B29:578  
Site 1119, 181A3:14  
Site 1121, 181A5:11
- praeinterfrigidaria praeinterfrigidaria*, *Fragilariopsis* sp. cf.  
*Fragilariopsis*, Site 1095, 178B35:7, 27

*praeintermedia*, *Bolboforma*

Site 982, 162B3:37, 48  
 Site 1123, 181B1:17

*praeikatayamae*, *Denticulopsis*, Pacific Ocean N, 145B1:4

*praelauta*, *Denticulopsis*  
 Pacific Ocean N, 145B1:13–14  
 Site 884, 145B2:28–29, 40  
 Site 1151, 186A5:21

*praelineata*, *Thalassiosira*

Site 747, 120B(2)38:719  
 Site 748, 120B(2)38:719

*praemacintyreii*, *Calcidiscus*

Site 1088, 177A3:7; 177B7:3  
 Site 1092, 177A7:7  
 Site 1203, 197B4:4

*praemargaritae*, *Globorotalia*, Gran Canaria, 157B10:121

*praemenardii*, *Globorotalia*

Ceara Rise, 154B2:38, 61, 68  
 Indian Ocean W equatorial, 115B45:803  
 Ontong Java Plateau, 130B10:149, 162  
 Pacific Ocean E, 138B46:906  
 Pacific Ocean W, 144B2:49  
 Site 811, 133A(1)4:97  
 Site 844, 138A(1)9:138  
 Site 845, 138A(1)10:214  
 Site 848, 138A(2)13:687  
 Site 871, 144A3:57  
 Site 903, 150A7:150, 158, 162, 187; 150B1:12  
 Site 904, 150A8:223, 243; 150B1:8  
 Site 905, 150A9:275  
 Site 906, 150A10:321  
 Site 918, 152A11:213  
 Site 959, 159A5:91; 159B34:471, 475  
 Site 1006, 166B15:157  
 Site 1042, 170A6:201; 170B1:4  
 Site 1115, 180A9:33  
 Site 1120, 181A4:11, 17  
 Site 1122, 181A6:16, 23  
 Site 1123, 181A7:19, 29–30  
 Site 1124, 181A8:17  
 Site 1207, 198A3:21  
 Site 1237, 202A8:17  
 Site 1239, 202A10:13  
 Site 1242, 202A13:11

*praemenardii*, *Globorotalia* (*Globorotalia*)

Australia NE, 133B3:47  
 Site 815, 133B3:40  
 Site 826, 133B3:44, 47

*praemenardii*, *Globorotalia* (*Menardella*), Ontong Java Plateau, 130B18:324

*praemenardii*, *Globorotalia* sp. cf. *Globorotalia*, Site 1126, 182A4:18

*praemenardii*, *Menardella*

Site 999, 165B2:35  
 Site 1134, 182B3:49, 51  
 Site 1258, 207A5:15  
 Site 1264, 208A5:10  
 Site 1265, 208A6:14

*praemundulus*, *Cibicidoides*

Ocean View Site, 174AXS\_A2:32  
 Pacific Ocean N, 145B18:266

Site 714, 115B20:332

Site 786, 125B4:76, 82, 88

Site 807, 130A9:405

Site 883, 145A5:141; 145B18:268–269, 274–275

Site 884, 145A6:222

Site 902, 150A6:81

Site 904, 150A8:224

Site 926, 154A5:167

Site 928, 154A7:293

Site 929, 154A8:353

Site 1051, 171B\_A5:195

Site 1053, 171B\_A7:327

Site 1073, 174A\_A5:167

Site 1090, 177A5:13

Site 1124, 181A8:17

Site 1126, 182A4:22–23

Site 1134, 182A12:16

Site 1139, 183B7:6

Site 1185, 192A5:9

Site 1208, 198A4:20

Site 1218, 199A11:17–18

Site 1220, 199A13:15

Site 1263, 208A4:14

Site 1265, 208A6:19

Site 1266, 208A7:17

Site 1276, 210A3:83

*praemundulus*, *Cibicidoides* sp. aff. *Cibicidoides*

Site 903, 150B5:72

Site 906, 150B5:71

*praemundulus*, *Cibicidoides* sp. cf. *Cibicidoides*, New Jersey coastal plain, 150X\_B16:213, 216, 218–220; 17:232

*Praemurica inconstans*

Ancora Site, 174AXS\_A1:31

Bass River Site, 174AX\_A1:36

Site 810, 132B2:36

Site 1049, 171B\_A3:68

Site 1051, 171B\_A5:191

Site 1209, 198A5:20

Site 1211, 198A7:17

Site 1257, 207A4:14–15

Site 1259, 207A6:19

Site 1260, 207A7:16

Site 1261, 207A8:17

Site 1267, 208A8:16

Sites 1209–1211, 198B4:12–13, 23–26, 34–37, 46

*Praemurica inconstans* Zone. See *Globanomalina compressa*-*Praemurica inconstans*-*Praemurica uncinata* interval subzone

*Praemurica praecursoria*

Mediterranean Sea E, 160B30:383

Shatsky Rise, 198B9:3

Site 810, 132B2:22, 36

Sites 1209–1211, 198B4:12, 23–26, 34–37, 46

*Praemurica praecursoria carinata*, Sites 1209–1211, 198B4:12, 23–26, 34–37, 46

*Praemurica pseudoinconstans*

Ancora Site, 174AXS\_A1:32

Sea Girt Site, 174AXS\_A6:49

Site 1209, 198B5:4

Site 1258, 207A5:16



- Site 1259, 207A6:19  
Site 1260, 207A7:16
- Praemurica taurica*  
Ancora Site, 174AXS\_A1:32  
Bass River Site, 174AX\_A1:36  
Millville Site, 174AXS\_A5:31, 44  
Sea Girt Site, 174AXS\_A6:49;  
Site 528, 208A1:62  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:191  
Site 1258, 207A5:16  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1262, 208A3:15  
Site 1267, 208A8:17
- Praemurica trinidadensis*  
Site 810, 132B2:22, 36  
Sites 1209–1211, 198B4:12, 23–24, 34–35, 46
- Praemurica uncinata*  
Ancora Site, 174AXS\_A1:32  
Mediterranean Sea E, 160B30:378, 383  
New Jersey coastal plain, 150X\_B10:114; 19:274  
Shatsky Rise, 198B9:3  
Site 810, 132B2:22, 24, 36  
Site 999, 165A4:158  
Site 1051, 171B\_A5:191  
Site 1209, 198A5:20  
Site 1211, 198A7:17  
Site 1258, 207A5:16  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1261, 207A8:17  
Sites 1209–1211, 198B4:11–12, 23–26, 34–37, 46  
See also *Globanomalina compressa*-*Praemurica inconstans*-*Praemurica uncinata* interval subzone; *Parvularugoglobigerina eugubina*-*Praemurica uncinata* interval zone
- Praemurica uncinata* Zone, Sites 1209–1211, 198B4:12, 23–26, 34–37, 46
- praemurus*, *Micula*  
Millville Site, 174AXS\_A5:47  
Ontong Java Plateau, 130B6:92  
Shatsky Rise, 198B6:8, 10  
Site 1186, 192A6:13, 21  
Site 1210, 198B6:20, 55–56
- praenaheolensis*, *Pararotalia*, Site 748, 120B(1)23:442  
*praenedehiscens*, *Sphaeroidinellopsis*, Site 905, 150A9:275  
*praenidulus*, *Thalassiosira*, Site 1095, 178B35:13, 43  
*praenitida*, *Rocella*  
Site 748, 120B(2)38:718  
Site 749, 120B(2)38:718  
Site 908, 151A6:123; 151B5:80, 98  
Site 912, 151A10:328  
Site 1140, 183B6:4  
*praenitida?*, *Rocella*, Site 747, 120B(2)38:718  
*praenodulifera*, *Azpeitia*, Site 884, 145B2:34  
*praenodulifera*, *Azpeitia* sp. aff. *Azpeitia*, Site 884, 145B2:35  
*praeoestrupii*, *Thalassiosira*  
Lima Basin, 112A11:174  
Pacific Ocean N, 145B1:13
- Site 737, 119A6:180; 119B29:559  
Site 859, 141A6:89  
Site 884, 145A6:227  
Site 1150, 186B2:12–13, 36  
Site 1151, 186B2:11–13  
*praeoestrupii*, *Thalassiosira* sp. cf. *Thalassiosira*, Site 1150, 186B2:37–38  
*praeoestrupii juvenis*, *Thalassiosira*, Site 1151, 186B2:11  
*Praeorbulina circularis*  
Ceara Rise, 154B2:39, 63  
Pacific Ocean W, 144B2:51, 57  
Site 925, 154B2:42  
Site 927, 154A6:243  
Site 1120, 181A4:11, 17
- Praeorbulina curva*  
Ceara Rise, 154B2:63  
Pacific Ocean W, 144B2:52, 57  
Site 927, 154A6:243  
Site 1172, 189A7:27  
Site 1192, 194A3:10  
Site 1195, 194A6:9  
Tasmanian Gateway, 189B10:10, 19
- Praeorbulina curva* Zone  
Site 1168, 189A3:25–26  
Site 1170, 189A5:24
- Praeorbulina*-*Globigerinoides triloba* Zone, Site 982, 162A4:109
- Praeorbulina glomerosa*  
Ceara Rise, 154B2:39, 63  
Greenland margin E, 152B12:164  
Mascarene Plateau, 115B45:831  
Pacific Ocean W, 144B2:52, 57  
Site 667, 108B16:287  
Site 714, 115B45:831  
Site 754, 121A8:203  
Site 871, 144B20:406  
Site 918, 152B12:170  
Site 925, 154B2:42  
Site 926, 154B2:49  
Site 927, 154A6:243  
Site 959, 159A5:91; 159B34:476  
Site 964, 160A5:102  
Site 966, 160A7:176  
Site 970, 160A11:389  
Site 1120, 181A4:11  
Site 1126, 182A4:19; 182B3:9  
Site 1131, 182A9:12  
Site 1132, 182A10:17; 182B3:11  
Site 1134, 182B3:12  
Site 1207, 198A3:21  
Site 1209, 198A5:18  
Site 1212, 198A8:14  
Site 1265, 208A6:14  
Sites 959–962, 159B34:446, 473  
See also *Globigerinoides sicanus*-*Praeorbulina glomerosa* Zone
- Praeorbulina glomerosa circularis*  
Indian Ocean W equatorial, 115B45:804  
Pacific Ocean E, 138B46:904  
Site 844, 138A(1)9:138

- Site 846, 138A(1)11:292  
 Site 871, 144A3:57  
 Site 955, 157A9:453  
*Praeorbulina glomerosa curva*  
 Indian Ocean W equatorial, 115B45:804  
 Pacific Ocean E, 138B12:250  
 Site 757, 121A11:319  
 Site 872, 144A4:123  
 Site 900, 149A7:229  
 Site 955, 157A9:453  
 Site 1065, 173A4:77  
*Praeorbulina glomerosa glomerosa*  
 Indian Ocean W equatorial, 115B45:804  
 Pacific Ocean E, 138B46:904  
 Site 871, 144A3:57  
 Site 900, 149A9:229  
 Site 955, 157A9:453  
 Site 959, 159B34:457  
 Site 960, 159A6:181  
*Praeorbulina glomerosa s.l.*  
 Site 1126, 182B3:9, 14  
 Site 1134, 182B3:13–14, 50  
*Praeorbulina glomerosa s.l. Zone*  
 Site 970, 160A11:389  
 Site 971, 160A12:434–435  
*Praeorbulina glomerosa Zone*  
 Australian shelf NW, 122B39:665, 666  
 Site 659, 108A(1)4:232  
 Site 802, 129A4:198  
*Praeorbulina-Orbulina assemblage*  
 Site 872, 144B2:33  
 Site 1264, 208A5:10  
*Praeorbulina sicana*  
 Ceara Rise, 154B2:38–39, 63  
 Indian Ocean W equatorial, 115B45:804  
 Ontong Java Plateau, 130B10:141, 165, 170  
 Pacific Ocean E, 138B46:904  
 Pacific Ocean W, 144B2:24, 52  
 Site 714, 115B45:831  
 Site 757, 121A11:319  
 Site 805, 130A7:241  
 Site 806, 130A8:313  
 Site 807, 130A9:403  
 Site 811, 133A(1)4:97  
 Site 844, 138A(1)9:139  
 Site 845, 138A(1)10:214  
 Site 871, 144A3:57  
 Site 872, 144A4:123; 144B2:33  
 Site 873, 144A5:171  
 Site 900, 149A7:229  
 Site 904, 150B1:8  
 Site 918, 152B12:170  
 Site 925, 154A4:77; 154B2:42  
 Site 926, 154A5:165; 154B2:49  
 Site 927, 154A6:243  
 Site 928, 154A7:292; 154B2:51  
 Site 929, 154A8:350; 154B2:51  
 Site 959, 159B34:457, 473  
 Site 960, 159B34:457, 476  
 Site 961, 159A7:237  
 Site 966, 160A7:176  
 Site 998, 165A3:66  
 Site 999, 165A4:156; 165B2:22, 28, 36, 56  
 Site 1000, 165A5:251  
 Site 1003, 166A6:86, 88; 166B1:6  
 Site 1007, 166A10:308; 166B1:11  
 Site 1126, 182B3:8  
 Site 1132, 182B3:11  
 Site 1134, 182B3:12, 50  
 Site 1146, 184A7:11; 184B8:6  
 Site 1148, 184A9:13; 184B9:6  
 Site 1236, 202A7:13  
 Sites 959–962, 159B34:446  
*Praeorbulina spp.*  
 Cagayan Ridge, 124B2:25  
 Pacific Ocean W, 144B2:51  
 Site 841, 135A(1)11:613  
 Site 871, 144A3:57, 171; 144B2:39; 41:676  
 Site 872, 144A4:123  
 Site 873, 144A5:171; 144B2:39  
 Site 900, 149A7:227  
 Site 928, 154A7:291  
 Site 1124, 181A8:22  
 Tonga Ridge, 135B14:219  
 See also *Globigerinoides bisphericus*-*Praeorbulina* spp.-  
*Orbulina* spp. plexus; *Globigerinoides sicanus*-  
*Praeorbulina* lineage  
*Praeorbulina suturalis*, Site 1168, 189A3:22, 26  
*Praeorbulina transitoria*  
 Greenland margin E, 152B12:164  
 Indian Ocean W equatorial, 115B45:804  
 Site 832, 134B11:249, 262  
 Site 871, 144A3:57  
 Site 918, 152A11:213; 152B12:170  
 Site 964, 160A5:102  
 Site 966, 160A7:176  
 Site 970, 160A11:389  
 Site 1065, 173A4:79  
 Site 1194, 194A5:11  
 Site 1195, 194A6:9  
*Praeorbulina Zone*, Site 982, 162B2:22  
*praerionatus*, *Tranolithus*, Site 1276, 210B13:7, 49  
*praeoxycona*, *Marssonella*  
 Site 1213, 198A9:23  
 Site 1214, 198A10:11  
*praepaleacea*, *Rossiella*  
 Peru margin, 112B13:214  
 Site 846, 138A(1)11:292  
 Site 1043, 170A7:231  
*praepaleacea* group, *Rossiella*, Site 1238, 202A9:16  
*praepentacamerata*, *Acarinina*, Site 738, 119B24:444  
*Praeprinsius* spp., Site 1049, 171B\_A3:62  
*praequadratus*, *Lithraphidites*  
 Indian Ocean E, 121B5:143  
 Australian shelf NW, 122B32:530, 541, 548, 552, 556  
 Shatsky Rise, 198B6:10  
*praereimholdii*, *Nitzschia*, Site 892, 146B(1)4:67, 70  
*praereticulata*, *Neoflabellina*, Site 738, 119B47:858  
*Praerhapydionina* spp., Site 871, 144A3:61, 64; 144B6:133  
*praescitula*, *Globoconella*  
 Cape May Site, 150X\_A1:24  
 New Jersey coastal plain, 150X\_B10:122

- Site 999, 165A4:156; 165B2:26, 29, 32  
*praescitula*, *Globorotalia*  
 Atlantic Ocean N, 162B2:32  
 Bethany Beach Site, 174AXS\_A3:39, 47  
 Ceara Rise, 154B2:61  
 Indian Ocean W equatorial, 115B45:803  
 Izu-Bonin arc, 126B18:279–280  
 New Jersey coastal plain, 150X\_B14:172  
 Ontong Java Plateau, 130B10:151, 162, 172  
 Pacific Ocean W, 144B2:49, 58  
 Sea Girt Site, 174AXS\_A6:48  
 Site 737, 119A6:178  
 Site 748, 120B(2)35:645  
 Site 797, 127/128B(1)12:189; 127/128B(2)77:1220, 1223  
 Site 904, 150A8:223; 150B8:136  
 Site 918, 152A11:213; 152B12:170  
 Site 959, 159B34:471  
 Site 960, 159B34:475  
 Site 961, 159B34:462  
 Site 1073, 174A\_A5:166  
 Site 1120, 181A4:11  
 Site 1123, 181A7:17  
 Site 1126, 182B3:8, 15, 17  
 Site 1134, 182A12:12; 182B3:49  
 Site 1137, 183A5:11  
 Site 1138, 183A6:18  
 Site 1139, 183A7:12  
 Site 1140, 183A8:10  
*praescitula*, *Globorotalia* sp. cf. *Globorotalia*, Bethany Beach Site, 174AXS\_A3:47  
*praescitula*, *Hirsutella*, Site 1266, 208A7:13  
*praesiphonifera*, *Globigerinella*  
 Ceara Rise, 154B2:59  
 Indian Ocean W equatorial, 115B45:796  
 Pacific Ocean W, 144B2:47, 59  
 Site 871, 144B20:403, 994  
 Site 959, 159A5:91; 159B34:467, 479  
 Site 960, 159B34:467  
 Site 961, 159A7:237  
 Site 1194, 194A5:11  
 Sites 871–872, 144B21:417  
*praesisyphus*, *Reinhardtites*, Site 897, 149A4:66  
*praespectabilis*, *Pulleniatina*  
 Ontong Java Plateau, 130B10:165, 176  
 Pacific Ocean W, 144B2:52  
*praespiniifera*, *Napora*, Site 962, 159B29:364, 370, 372  
*praespinosa*, *Bolboforma*, Site 913, 151A11:364  
*praespissiformis*, *Anomalinoides*, Site 1052, 171B\_A6:273  
*praestainforthi*, *Globigerinina*  
 Kerguelen Plateau S, 120B(2)32:581  
 Site 747, 120B(2)32:593; 35:645  
*praestainforthi*, *Tenuitella*, Site 1128, 182A6:18  
*Praetenuitella insolita*  
 Great Australian Bight, 182B4:4, 9–10  
 Kerguelen Plateau S, 120B(2)32:579  
 Site 703, 114A7:269, 277  
 Site 738, 119B24:449  
 Site 744, 119B24:436  
 Site 749, 120B(2)32:591  
 Site 1126, 182B4:5, 26  
 Site 1134, 182B4:8  
 Site 1140, 183A8:11  
*Praetenuitella insolita* total range zone, Kerguelen Plateau S, 120B(2)32:583  
*Praetenuitella praegemma*  
 Site 749, 120B(2)32:591  
 Site 903, 150B1:10  
 Site 904, 150B1:6; 13:251  
 Site 1126, 182B4:26  
 Site 1134, 182B4:26  
*Praetenuitella* spp.  
 Kerguelen Plateau S, 120B(2)32:571  
 Site 738, 119B24:448–449  
 Site 803, 130B9:120  
 Site 1136, 183A4:9  
*praetextum*, *Perichlamydidium*, Site 738, 119B28:529  
*praetextum*, *Pterocanium*  
 Peru margin, 112B12:193  
 Site 1082, 175B3:7  
*praetextum eucolpum*, *Pterocanium*  
 Izu-Bonin forearc, 125B6:105, 112  
 Site 720, 117B4:90  
 Site 1082, 175B14:15  
*praetextum praetextum*, *Pterocanium*  
 Site 843, 136B1:20  
 Site 859, 141A6:90  
 Site 860, 141A7:175  
 Site 1082, 175B3:7  
 Site 1115, 180B14:21  
*Praethalassiosiropsis hasleae*, Site 693, 113B25:376–377, 384–385  
*praeticinensis*, *Ticinella*  
 Site 585, 143B2:22  
 Site 1050, 171B\_A4:126; 171B\_B3:9–10  
 Site 1052, 171B\_B3:11–12  
 Site 1207, 198A3:22  
 Site 1276, 210A3:82  
*praetopilensis*, *Acarinina*  
 Site 1051, 171B\_B5:2  
 Site 1257, 207A4:14  
 Site 1258, 207A5:15  
 Site 1259, 207A6:18  
*praetrochoidea*, *Blefuscuiana*, Site 1187, 192A1:24  
*praetrochoidea*, *Hedbergella*, Ontong Java Plateau, 130B5:70, 81, 84  
*praeturritilina*, *Globigerina*  
 Site 786, 125B4:82, 88  
 Site 828, 134A8:152  
 Site 1051, 171B\_A5:190  
 Site 1218, 199A11:15  
*praeturritilina*, *Subbotina*  
 Ceara Rise, 154B2:64  
 Mediterranean Sea E, 160B30:378  
 Ontong Java Plateau, 130B8:106  
 Pacific Ocean W, 144B2:53  
 Site 871, 144A3:60–61, 65  
 Site 869, 143A9:323  
 Site 1134, 182A12:13  
 Site 1211, 198A7:16  
 Sites 1209–1211, 198B4:5, 32–33, 44–45, 53–54

*praevema*, *Helotholus*  
 Site 737, 119A6:181  
 Site 744, 119B28:519  
 Site 746, 119A15:544; 119B28:526  
 Site 1120, 181A4:17  
*praeveneta*, *Thanarla*, Ontong Java Plateau, 130B7:94–95,  
 97, 100, 102  
*praeviusus*, *Octopodorhabdus*, Iberia margin W, 149B2:44,  
 59  
*prairiehillensis*, *Globigerinelloides*  
 Ancora Site, 174AXS\_A1:34–35  
 Bass River Site, 174AX\_A1:37  
 Mediterranean Sea E, 160B30:379, 383, 393  
 Ontong Java Plateau, 130B5:80  
 Site 463, 143B2:21  
 Site 750, 120B(1)22:388  
 Site 802, 129A4:199  
 Site 872, 144A4:123; 144B5:104  
 Site 967, 160A8:231; 160B30:380  
 Site 1257, 207A4:15  
 Site 1259, 207A6:20  
*prairiehillensis*, *Globigerinelloides* sp. cf. *Globigerinelloides*,  
 Site 1208, 198A4:19  
*prasaepis*, "*Globigerina*," Pacific Ocean W, 144B2:46  
*prasaepis*, *Globoquadrina*  
 Site 1218, 199A11:15  
 Site 1219, 199A12:16, 18  
*pratti*, *Nummulites*  
 Indian Ocean W equatorial, 115B21:388  
 Site 715, 115B21:391  
 Site 726, 117B3:57  
*prearentis*, *Dictyocha*, Site 908, 151B6:119  
*Prediscosphaera angustus*, Site 800, 129A2:48  
*Prediscosphaera angustus* Zone, Site 800, 129A2:48  
*Prediscosphaera arkhangel'ski*  
 Australian shelf NW, 122B32:546, 551  
 Site 758, 121B5:169  
*Prediscosphaera avitus*  
 Site 962, 159A8:272; 159B26:324  
 Site 1138, 183A6:15  
 See also *Prediscosphaera columnata-avitus* group  
*Prediscosphaera bukryi*, Site 1135, 183A3:9  
*Prediscosphaera columnata*  
 Australian shelf NW, 122B32:546  
 Galicia margin W, 103B20:311  
 Ontong Java Plateau, 192B3:6  
 Shatsky Rise, 198B6:9  
 Site 641, 103B20:321  
 Site 800, 129A2:48  
 Site 801, 129A3:116  
 Site 872, 144B5:104  
 Site 1070, 173A9:275  
 Site 1185, 192A5:10  
 Site 1208, 198A4:18  
 Site 1213, 198B7:5  
 Site 1258, 207A5:14  
 Site 1260, 207A7:13  
 Site 1276, 210A3:80; 210B11:4; 13:6–7, 49  
*Prediscosphaera columnata-avitus* group, Site 1136,  
 183A4:8

*Prediscosphaera columnata* Zone, Pacific Ocean W,  
 129B8:182  
*Prediscosphaera cretacea*  
 Australian shelf NW, 122B32:551–552  
 Eratosthenes Seamount, 160B31:397  
 Ontong Java Plateau, 130B6:88, 92  
 Pacific Ocean W, 129B8:183  
 Site 661, 108B4:69  
 Site 690, 113B30:486; 32:532  
 Site 738, 119B47:862, 864  
 Site 807, 130A9:807  
 Site 865, 143A6:130  
 Site 874, 144A6:227  
 Site 897, 149B2:32  
 Site 907, 151A5:72  
 Site 908, 151A6:124  
 Site 919, 152B11:160  
 Site 960, 159A6:178, 180  
 Site 961, 159B32:421  
 Site 967, 160A8:229  
 Site 1065, 173A4:81  
 Site 1068, 173B5:6, 49  
 Site 1070, 173A9:274  
 Site 1124, 181A8:15  
 Site 1135, 183A3:9  
 Site 1138, 183B4:10, 59  
 Wodejebato Guyot, 144B7:156  
*Prediscosphaera cretacea* s.s., Site 873, 144A5:170  
*Prediscosphaera cretacea* Zone, Australian shelf NW,  
 122B32:535  
*Prediscosphaera grandis*  
 Australian shelf NW, 122B32:547, 551; 35:595; 44:751  
 Site 661, 108B4:66  
 Site 758, 121B5:169  
 Site 1267, 208A8:13  
 See also *Prediscosphaera* sp. cf. *Prediscosphaera grandis*  
*Prediscosphaera honjoi*, Site 874, 144A6:227  
*Prediscosphaera majungae*, Site 661, 108B4:69  
*Prediscosphaera ponticula*, Shatsky Rise, 198B6:9–10  
*Prediscosphaera quadripunctata*  
 Brazos River (Texas), 121A14:512  
 El Kef (Tunisia), 121A14:512  
 Site 752, 121B18:406  
*Prediscosphaera* sp. cf. *Prediscosphaera grandis*, Site 1135,  
 183A3:10  
*Prediscosphaera spinosa*  
 Australian shelf NW, 122B32:551–552  
 Galicia margin W, 103B20:297  
 Site 641, 103B20:321  
 Site 661, 108B4:69  
 Site 690, 113B30:486  
 Site 758, 121B5:169  
 Site 865, 143A6:130  
 Site 897, 149A4:66; 149B2:32  
 Site 1136, 183A4:8  
 Site 1276, 210B13:7, 49  
*Prediscosphaera* spp.  
 Site 690, 113B32:518–519  
 Site 842, 136A4:41  
 Site 1069, 173B5:50  
 Wodejebato Guyot, 144B1:15; 7:143, 148, 150

*Prediscosphaera stoveri*

Australian shelf NW, 122B44:740, 751  
Maud Rise, 121A14:512  
Shatsky Rise, 198B6:10  
Site 690, 113B30:486; 32:523, 525–526, 532  
Site 738, 119B47:862  
Site 750, 121B18:395  
Site 752, 121B18:405–406, 408, 413  
Site 1069, 173B5:49  
Site 1135, 183A3:9  
Site 1138, 183B4:10  
Site 1276, 210B13:12

*Prediscosphaerella cretacea*, Site 913, 151A11:363

*predistentus*, *Sphenolithus*

Celebes Sea, 124B2:20; 10:153  
Eratosthenes Seamount, 160B31:397  
Iberia margin W, 149B4:128, 142  
Iberia Abyssal Plain, 149B3:74  
Indian Ocean W equatorial, 115B16:238  
Pacific Ocean W, 144B5:126  
Site 210, 133B54:779  
Site 667, 108A(2)12:841  
Site 708, 115B16:252  
Site 710, 115B16:252  
Site 711, 115B14:145  
Site 762, 122B36:630  
Site 782, 125B3:68  
Site 786, 125B3:53  
Site 804, 130A6:190  
Site 828, 134A8:150  
Site 865, 143A6:126, 130; 143B3:46, 59, 67  
Site 869, 143A9:316–317  
Site 871, 144A3:58; 144B5:101  
Site 897, 149A4:65–66; 149B4:80  
Site 899, 149A6:178  
Site 900, 149A7:227; 149B4:83, 91  
Site 902, 150A6:82  
Site 903, 150A7:154  
Site 926, 154A5:161  
Site 929, 154A8:347  
Site 950, 157B29:520  
Site 959, 159A5:89; 159B32:417  
Site 960, 159A6:179; 159B32:421  
Site 971, 160A12:432, 434  
Site 998, 165A3:64  
Site 999, 165A4:153  
Site 1070, 173A9:274  
Site 1126, 182A4:15–16  
Site 1128, 182A6:14–15  
Site 1130, 182A8:13  
Site 1148, 184B10:6  
Site 1201, 195A4:25–26  
Site 1208, 198B2:25–26, 37–38  
Site 1217, 199A10:9  
Site 1218, 199A11:13  
Site 1220, 199A13:11  
Site 1221, 199A14:10  
Site 1237, 202A8:16  
Site 1257, 207A4:12  
Site 1259, 207A6:12–13  
Site 1260, 207A7:12

Site 1263, 208A4:9

Site 1264, 208A5:9

Site 1265, 208A6:11

Site 1266, 208A7:11

Site 1267, 208A8:11

*prelarvalis*, *Pedinocyclus*, Site 865, 143B3:58, 64

*premacintyreii*, *Calcidiscus*

Australia NE, 133B1:15

California margin, 167B1:29, 31; 32:364

Greenland margin SE, 152B11:154

Ontong Java Plateau, 130B11:184

Pacific Ocean E, 138B12:278; 21:480, 488–489, 501

Site 714, 115B15:235

Site 811, 133A(1)4:96; 133B2:21

Site 814, 133B1:7; 47:699

Site 825, 133A(1)4:98; 133B2:29

Site 844, 138B12:251

Site 898, 149B4:103

Site 899, 149A6:177–178

Site 900, 149B4:116

Site 918, 152B11:151, 159

Site 952, 157B29:516

Site 953, 157A7:346; 157B8:91

Site 970, 160A11:387

Site 971, 160A12:432

Site 1120, 181A4:9, 13

Site 1122, 181A6:15, 23

Site 1123, 181A7:16, 29–30

Site 1124, 181A8:13, 26

Site 1126, 182A4:14

Site 1127, 182A5:11

Site 1132, 182A10:15

Site 1133, 182A11:8

Site 1134, 182A12:9–10

Site 1168, 189A3:24; 189B7:4

Site 1170, 189B7:6

Site 1171, 189A6:28; 189B7:7, 28

Site 1172, 189B7:9

Site 1208, 198A4:17; 198B2:3, 23–24

Site 1209, 198A5:17

Site 1237, 202A8:16

Site 1261, 207A8:12

Tasmanian Gateway, 189B7:9; 10:12, 19

*Premoli boundari*, Site 810, 132B4:54

*premolisilvae*, *Micula*, Site 1210, 198B6:19–20, 55–56

*prenodifer*, *Discoaster*, Site 865, 143B3:56, 66

*prepentaradiatus*, *Discoaster*

Indian Ocean W equatorial, 115B15:211

Pacific Ocean E, 138B12:245; 21:498

Site 710, 115B15:223

Site 714, 115B15:223

Site 899, 149A6:177

Site 952, 157A6:151

Site 960, 159A6:178–179

Site 961, 159A7:236

*prepentaradiatus*, *Discoaster* sp. cf. *Discoaster*, Site 903, 150A7:153

*pretabulatus*, *Artostrobos*, Site 1138, 183B5:47

*pretabulatus*, *Artostrobos?* sp. cf. *Artostrobos*, Site 748, 120B(2)39:754

*pretanii*, *Discoaster*, Site 865, 143B3:56, 66



- pricei*, *Ceratolithoides*, Shatsky Rise, 198B6:10  
*prima*, *Cyclagelosphaera*, New Jersey coastal plain, 150X\_B9:109  
*prima*, *Pulsisiphonina*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:36–37  
 New Jersey coastal plain, 150X\_B16:213; 19:272–273  
 Sea Girt Site, 174AXS\_A6:51  
*primadonna*, *Adonnadonna*  
 Site 689, 113B42:751, 760  
 Site 918, 152B13:194, 199  
*primalabiata*, *Stellarima*, Indian Ocean W equatorial, 115B24:447  
*primalabiata*, *Thalassiosira*, Site 758, 121B7:195  
*primalis*, *Pulleniatina*  
 Indian Ocean W equatorial, 115B45:805  
 Izu-Bonin arc, 126B18:273  
 Lau Basin, 135B14:223; 54:861, 867, 871, 874–875  
 Lima Basin, 112A11:177  
 Mascarene Plateau, 115A5:249; 115B45:836  
 Ontong Java Plateau, 130B10:141, 165, 176  
 Pacific Ocean E, 138B25:565–556, 564, 572, 574–575, 583; 46:907  
 Pacific Ocean W, 144B2:25, 52, 59  
 Queensland Trough, 133B55:787  
 Site 709, 115A7:469  
 Site 803, 130A5:123  
 Site 804, 130A6:190  
 Site 807, 130A9:403  
 Site 816, 133B3:43  
 Site 830, 134A10:273–276  
 Site 832, 134B11:253–255  
 Site 834, 135A(1)4:116; 135B14:209  
 Site 840, 135A(1)10:526  
 Site 872, 144B2:27  
 Site 925, 154B1:9, 18; 17:262  
 Site 959, 159A5:91; 159B34:449, 456, 477  
 Site 960, 159A6:180  
 Site 962, 159A8:273  
 Site 997, 164B34:350, 358  
 Site 999, 165A4:155; 165B2:20, 36  
 Site 1040, 170A4:123, 126; 170B1:3  
 Site 1041, 170A5:166; 170B1:4  
 Site 1042, 170B1:4  
 Site 1109, 180A6:46  
 Site 1143, 184A4:14; 184B8:4  
 Site 1146, 184A7:11; 184B8:4  
 Site 1148, 184A9:13  
 Site 1194, 194A5:10  
 Site 1237, 202A8:17  
 Site 1238, 202A9:15  
 Site 1239, 202A10:13  
 Sites 959–962, 159B34:473  
*primitiva*, *Acarinina*  
 Ceara Rise, 154B2:56  
 Great Australian Bight, 182B4:3, 9  
 Indian Ocean E, 121B3:112  
 Kerguelen Plateau S, 120B(2)31:563  
 Ocean View Site, 174AXS\_A2:32  
 Pacific Ocean N, 145B9:167  
 Sea Girt Site, 174AXS\_A6:49  
 Site 689, 113B34:568  
 Site 738, 119B24:444  
 Site 748, 120B(2)31:566  
 Site 753, 121A7:178  
 Site 757, 121A11:320  
 Site 802, 129A4:199  
 Site 862, 141B35:425  
 Site 865, 143A6:130  
 Site 874, 144A6:227; 144B5:108  
 Site 883, 145B9:159, 163  
 Site 884, 145B9:163  
 Site 904, 150B1:6  
 Site 918, 152B12:188  
 Site 929, 154B2:56  
 Site 959, 159A5:92  
 Site 1049, 171B\_A3:62  
 Site 1053, 171B\_A7:325, 327  
 Site 1067, 173A6:119  
 Site 1090, 177A5:11  
 Site 1126, 182A4:20; 182B4:6, 25  
 Site 1130, 182B4:6  
 Site 1132, 182B4:7, 27  
 Site 1134, 182B4:8  
 Site 1135, 183A3:11  
 Site 1136, 183A4:9  
 Site 1171, 189A6:29  
 Site 1172, 189A7:28  
 Site 1209, 198A5:19  
 Site 1210, 198A6:16  
 Site 1266, 208A7:15  
 Site 1276, 210A3:80  
*primitiva*, *Cribrosphaerella*, Site 763, 122B32:538, 551  
*primitiva*, *Dicarinella*  
 Pacific Ocean W, 144B8:158  
 Site 869, 143A9:324; 143B2:19, 29; 7:106  
 Site 967, 160B30:394  
 Site 1259, 207A6:20  
*primitiva*, *Diloma*, Site 638, 103B20:338  
*primitiva*, *Gyroidinoides*  
 Site 1049, 171B\_A3:69  
 Site 1183, 192A3:24  
*primitiva*, *Hantkenina*  
 Bass River Site, 174AX\_A1:35  
 Great Australian Bight, 182B4:9  
 See also *Hantkenina alabamensis-primitiva* group  
*primitiva*, *Pseudodictyomitra*, Pacific Ocean W, 129B10:206–207, 218  
*primitiva*, *Pseudogloboquadrina*, Site 1124, 181A8:18  
*primitiva*, *Thalassiothrix* sp. cf. *Thalassiothrix*, Site 1220, 199B6:24  
*primitiva juanai*, *Globorotalia*, Site 832, 134A12:409–411, 422, 425, 443  
*primitivum*, *Seribiscutum*  
 Kerguelen Plateau S, 120B(1)21:360  
 Shatsky Rise, 198B6:10; 7:12, 17  
 Site 693, 113B23:335  
 Site 1135, 183A3:10  
 Site 1138, 183A6:16  
 Site 1276, 210B13:49  
*primordius*, *Globigerinoides*  
 Great Australian Bight, 182B4:4

- Indian Ocean W equatorial, 115B45:800  
 Mascarene Plateau, 115B45:831  
 New Jersey coastal plain, 150X\_B10:122  
 Ontong Java Plateau, 130B10:139, 158, 170  
 Site 628, 130B9:117, 119–121  
 Site 765, 123A4:119  
 Site 803, 130B9:115, 124, 136  
 Site 865, 143A6:132  
 Site 897, 149A4:67  
 Site 960, 159A6:181  
 Site 999, 165A4:156  
 Site 1007, 166A10:308; 166B1:11  
 Site 1126, 182B4:5  
 Site 1184, 192A4:12  
 Site 1193, 194A4:14  
 Site 1219, 199A12:17  
 Site 1237, 202A8:18  
 Site 1259, 207A6:16  
 Sites 959–962, 159B34:446  
 Yaquina Basin, 112A15:457
- primordius*, "*Globigerinoides*"  
 Ceara Rise, 154B2:60  
 Pacific Ocean W, 144B2:48  
 Site 872, 144B2:33  
 Site 926, 154B29:443–444
- primula*, *Ticinella*  
 Demerara Rise, 207A1:20, 30  
 Site 463, 143B2:21  
 Site 465, 143B2:21  
 Site 585, 143B2:22  
 Site 866, 143B2:19, 30  
 Site 962, 159B28:349  
 Site 1049, 171B\_A3:68; 171B\_B9:6  
 Site 1050, 171B\_B3:2, 9–10  
 Site 1052, 171B\_B3:2, 11–12  
 Site 1207, 198A3:22  
 Site 1208, 198A4:20  
 Site 1213, 198A9:21  
 Site 1214, 198A10:10  
 Site 1258, 207A5:17  
 Site 1260, 207A7:17  
 Site 1276, 210A3:82–83; 210B13:8
- primulus*, *Cibicides*, New Jersey coastal plain,  
 150X\_B8:85; 14:176
- primulus*, *Crucirhabdus*, Australian shelf NW, 122B25:440,  
 442, 451
- primus*, *Amaurolithus*  
 Atlantic Ocean N, 162B2:27  
 Broken Ridge, 121A13:479  
 Cagayan Ridge, 124B10:141  
 California margin, 167B1:18, 21, 28–29, 31  
 Caribbean Sea, 165B1:12–13  
 Galicia margin W, 103B19:280  
 Indian Ocean W equatorial, 115B15:180, 216  
 Izu-Bonin forearc, 125B2:18  
 Lau Basin, 135B54:867, 876–877  
 Mediterranean Sea W, 161B16:226  
 Ontong Java Plateau, 130B11:185  
 Pacific Ocean E, 138B12:242, 244, 278, 285–286;  
 21:500  
 Site 646, 105B16:249, 261
- Site 671, 110B99:132–133  
 Site 672, 110A5:221  
 Site 709, 115A7:468; 115B15:228; 138B21:488  
 Site 710, 115B15:228; 18:272, 274; 40:728;  
 138B21:488  
 Site 711, 115A9:665; 138B21:495  
 Site 716, 115A13:1010  
 Site 718, 116B15:180  
 Site 753, 121A7:175  
 Site 754, 121A8:199  
 Site 762, 122B36:630  
 Site 782, 125B2:31, 3:50  
 Site 817, 133B1:14  
 Site 844, 138B21:490–491  
 Site 845, 138A(1)10:212; 138B21:492–493  
 Site 846, 138A(1)6:88; 12:295; 138B12:251  
 Site 847, 138A(1)12:348  
 Site 848, 138A(2)13:686–687; 138B21:494  
 Site 849, 138B29:631, 633  
 Site 850, 138A(2)15:821; 138B12:268  
 Site 851, 138A(2)16:903  
 Site 852, 138A(2)17:983, 987  
 Site 853, 138A(2)18:1029–1030; 138B21:496  
 Site 871, 144A3:56  
 Site 872, 144A4:120  
 Site 878, 144A10:356  
 Site 899, 149A6:177  
 Site 905, 150B4:56  
 Site 925, 154A4:69, 71–72  
 Site 926, 154A5:163  
 Site 949, 156A7:217; 156B3:54  
 Site 950, 157B29:503  
 Site 951, 157B29:505  
 Site 952, 157B29:507, 516  
 Site 953, 157B8:88  
 Site 955, 157A9:449  
 Site 956, 157A10:518  
 Site 959, 159A5:88; 159B37:510, 512, 517, 537  
 Site 960, 159A6:178  
 Site 961, 159A7:235; 159B37:515  
 Site 966, 160A7:173–174  
 Site 967, 160A8:228  
 Site 968, 160A9:302  
 Site 969, 160A10:348  
 Site 976, 161B16:230  
 Site 978, 161B42:537  
 Site 981, 162A3:73  
 Site 991, 164A5:81  
 Site 1006, 166B15:159  
 Site 1016, 167A(1)10:248  
 Site 1039, 170B5:8  
 Site 1040, 170B5:11  
 Site 1043, 170B5:17  
 Site 1086, 175A14:436, 439  
 Site 1088, 177B7:3  
 Site 1123, 181A7:15–16  
 Site 1126, 182A4:13  
 Site 1141, 183A9:8  
 Site 1143, 184A4:12  
 Site 1146, 184B10:8  
 Site 1148, 184B10:8

- Site 1168, 189A3:24; 189B7:3  
 Site 1169, 189A4:10  
 Site 1170, 189B7:5  
 Site 1171, 189B7:7  
 Site 1172, 189B7:8, 25  
 Site 1173, 190A4:13  
 Site 1177, 190A8:12  
 Site 1178, 190A9:13  
 Site 1208, 198B2:25–28  
 Site 1236, 202A7:12  
 Site 1237, 202A8:15  
 Site 1256, 206A3:28; 206B2:6–7  
 Site 1264, 208A5:8  
 Site 1266, 208A7:10  
 Site 1267, 208A8:10  
 Sites 815–817, 133B18:261  
 Tasmanian Gateway, 189B10:13  
 See also *Amaurolithus primus*-*Amaurolithus delicatus* intergrade
- primus*, *Ceratolithus*  
 Site 708, 115A6:408  
 Site 828, 134A8:150  
 Site 840, 135A(1)10:524
- primus*, *Cruciplacolithus*  
 Ancora Site, 174AXS\_A1:41  
 Australian shelf NW, 122B36:608, 630; 44:743, 748  
 Site 738, 119B26:473; 27:501  
 Site 752, 121B18:405, 407, 411  
 Site 866, 143A7:210  
 Site 869, 143A9:318  
 Site 874, 144A6:226  
 Site 1001, 165A6:311  
 Site 1041, 170A5:164  
 Site 1050, 171B\_A4:119  
 Site 1067, 173A6:119  
 Site 1068, 173A7:181; 173B5:9  
 Site 1124, 181A8:15  
 Site 1135, 183A3:8; 183B4:6  
 Site 1138, 183A6:14; 183B4:10  
 Site 1211, 198A7:14  
 Site 1260, 207A7:13  
 Site 1262, 208A1:15; 3:12  
 Site 1267, 208A1:25; 8:13  
 Site 1276, 210A3:77; 210B13:12–13, 51
- primus*, *Eiffellithus*  
 Galicia margin W, 103B20:314–315  
 Site 638, 103B20:330
- primus*, *Sphenolithus*  
 Millville Site, 174AXS\_A5:47  
 New Jersey coastal plain, 150X\_B9:97, 110  
 Sea Girt Site, 174AXS\_A6:54  
 Site 738, 119B26:473  
 Site 865, 143A6:130  
 Site 866, 143A7:210  
 Site 871, 144A3:59  
 Site 873, 144B5:105–106  
 Site 874, 144A6:226  
 Site 877, 144A8:298  
 Site 961, 159A7:236  
 Site 1069, 173B5:9  
 Site 1135, 183B4:4–5, 15, 57
- Site 1138, 183B4:9, 15  
 Site 1219, 199A12:16  
 Site 1220, 199A13:13  
 Site 1221, 199A14:11  
 Site 1222, 199A15:8  
 Site 1266, 208B3:3, 6  
 Site 1276, 210B13:14
- princeps*, *Rocella*  
 Indian Ocean W equatorial, 115B24:447  
 Site 758, 121B7:199, 207
- prinsii*, *Micula*  
 Ancora Site, 174AXS\_A1:41  
 Australian shelf NW, 122B44:745  
 Bass River Site, 174AX\_A1:37  
 Millville Site, 174AXS\_A5:47  
 Shatsky Rise, 198B1:9  
 Site 641, 103B19:287  
 Site 661, 108A(1)6:421; 108B4:66  
 Site 803, 130A5:122  
 Site 999, 165A4:154  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:120  
 Site 1052, 171B\_A6:263  
 Site 1068, 173A7:180–181  
 Site 1069, 173B5:8  
 Site 1209, 198A1:33; 5:6; 198B6:5  
 Site 1210, 198A6:15; 198B6:5  
 Site 1211, 198B6:6  
 Site 1212, 198A1:45; 8:4, 13; 198B6:6  
 Site 1259, 207A6:14  
 Site 1262, 208A3:12  
 Site 1267, 208A8:13  
 Site 1276, 210A3:78; 210B13:11
- Prinsiosphaera triassica*  
 Australian shelf NW, 122B25:439–440, 442, 448–450  
 Site 759, 122A5:94
- Prinsiosphaera triassica* Zone, Australian shelf NW,  
 122B25:442
- Prinsius bisulcus*  
 Site 738, 119B27:497, 502, 505, 511  
 Site 865, 143B3:59, 69  
 Site 866, 143A7:210  
 Site 871, 144A3:59  
 Site 1135, 183A3:8; 183B4:5, 55  
 Site 1138, 183A6:13; 183B4:9  
 Site 1171, 189A6:29  
 Site 1219, 199A12:16  
 Site 1220, 199A13:13  
 Site 1221, 199A14:11  
 Site 1222, 199A15:8  
 Site 1276, 210B13:51
- Prinsius dimorphosus*  
 Site 690, 113B32:529; 37:637  
 Site 738, 119B27:497, 502, 505, 509  
 Site 761, 122B44:743, 748  
 Site 1068, 173A7:181  
 Site 1069, 173B5:7  
 Site 1135, 183A3:9; 183B4:5–6  
 Site 1138, 183A6:13; 183B4:9–10  
 Site 1267, 208A8:13  
 Site 1276, 210B13:13

*Prinsius martinii*

Site 690, 113B37:637  
Site 738, 119B27:497, 502, 505, 511  
Site 752, 121A6:133, 121B36:730  
Site 865, 143B3:59, 69  
Site 874, 144A6:226  
Site 900, 149A7:227  
Site 1068, 173A7:181  
Site 1069, 173A8:242; 173B5:7  
Site 1135, 183A3:8; 183B4:5, 55  
Site 1138, 183A6:13; 183B4:9  
Site 1276, 210B13:13–14

*Prinsius martinii* Zone

Site 738, 119B27:501  
Site 1135, 183B4:5  
Site 1138, 183B4:9

*Prinsius* spp.

Australian shelf NW, 122B36:601; 44:743  
Site 750, 120B(2)25:451, 469–470  
Site 752, 121B18:405, 407  
Site 865, 143B3:47  
Site 1049, 171B\_A3:62  
Site 1121, 181A5:9  
Site 1171, 189B8:2  
Site 1262, 208A3:12  
Site 1263, 208A4:11  
Site 1265, 208A6:13  
Site 1267, 208A8:12

*Prinsius tenuiculum*

Kerguelen Plateau S, 120B(2)54:969  
Site 752, 121A14:512; 121B18:407, 411  
Site 1276, 210B13:13

*Prinsosphaera* spp., Site 761, 122A7:182

*prionion*, *Coronocyclus*

Site 1051, 171B\_B7:24  
Site 1136, 183A4:7; 183B4:6  
Site 1138, 183A6:13

*prionion*, *Coronocyclus* sp. aff. *Coronocyclus*, Iberia margin  
W, 149B4:124, 136

*prionotocodon*, *Lamprocyclus*

Kerguelen Plateau, 119B28:534–535  
Site 744, 119B28:545

*prisca*, *Globulina*

Site 747, 120B(1)23:432  
Site 962, 159B28:355–356, 361

*prismatica*, *Didymocyrtis*

Barbados Ridge N, 156B2:34, 41, 48  
Bethany Beach Site, 174AXS\_A3:44  
Peru margin, 112B12:192  
Site 851, 138A(2)16:214; 138B11:195  
Site 869, 143B34:572–573  
Site 904, 150B3:44  
Site 948, 156A6:131  
Site 949, 156A7:218–219  
Site 962, 159A8:273  
Site 1220, 199B5:40–41, 71  
Site 1237, 202B6:4

*prismatica*, *Nodosaria*, Site 750, 120B(1)23:430

*prismaticum*, *Pterocanium*, Site 1222, 199A15:8

*prismatium*, *Pterocanium*

Indian Ocean W equatorial, 115B23:404

Site 677, 111B21:251–252

Site 721, 117A9:216–217

Site 731, 117B4:94

Site 804, 130A6:192

Site 806, 130A8:315

Site 844, 138A(1)9:139

Site 846, 138A(1)6:88

Site 854, 138B11:203

Site 860, 141A7:176, 178

Site 861, 141A8:255

Site 1075, 175A3:67

Site 1081, 175A9:248–249

*pristinum*, *Streptochilus*, Ontong Java Plateau,  
130B12:233, 241

*problema*, *Globulina*, New Jersey coastal plain,  
150X\_B19:272

*problematicus*, *Bulbobaculites*, Site 959, 159B31:406

*Proboscia* (= *Simonseniella*) *curvirostris*

Site 1081, 175A9:250–251

Site 1082, 175A10:289

Site 1083, 175A11:320

*Proboscia* (*Rhizosolenia*) *barboi*, Site 907, 151A5:69

*Proboscia* (*Rhizosolenia*) *barboi* Zone, Site 907, 151A5:69

*Proboscia alata*

Site 861, 141B34:418

Site 893, 146B(2)17:247

Site 907, 151B4:68

Site 971, 160B28:355, 357, 362

Site 983, 162B4:62

Site 1095, 178B35:9, 29

*Proboscia barboi*

California margin, 167B3:100–101, 105

Site 907, 151A5:69; 151B4:67–68, 72

Site 912, 151A10:328

Site 1010, 167B3:67, 72

Site 1014, 167B3:95

Site 1016, 167B3:95

Site 1018, 167B3:96

Site 1020, 167B3:97

Site 1021, 167B3:98

Site 1022, 167B3:98

Site 1081, 175A9:251; 175B(synthesis):82–83

Site 1082, 175A10:289; 175B(synthesis):82–83

Site 1083, 175A11:320; 175B18:7

Site 1084, 175A12:359, 363

Site 1168, 189A3:31

Site 1169, 189A4:15

Site 1171, 189B6:7

Site 1179, 191B2:5

*Proboscia barboi* interval, Site 907, 151B4:67

*Proboscia barboi-praebarboi* group, Site 907, 151A5:70

*Proboscia barboi-Thalassiosira oestrupi* Zone transition,  
Site 912, 151A10:328

*Proboscia barboi* Zone

Site 907, 151A5:77

Site 912, 151A10:328

Site 1089, 177A4:13

Site 1090, 177A5:14

Site 1091, 177A6:9

Site 1092, 177A7:10

*Proboscia barboi?* Zone, Site 912, 151A10:416;  
151B35:630

*Proboscia curvirostris*

California margin, 167B3:103; 32:364  
Site 907, 151B4:68  
Site 919, 152B15:210, 215, 217, 219  
Site 983, 162B4:52, 55, 57–58, 61–62  
Site 1016, 167B3:95  
Site 1017, 167B3:94  
Site 1018, 167B3:96  
Site 1019, 167B3:96–97  
Site 1020, 167B3:97; 6:122  
Site 1150, 186A4:24–25, 36; 186B2:7, 14; 3:7  
Site 1151, 186A5:19, 21; 186B2:8, 14; 3:7  
Site 1179, 191B2:5, 29  
Site 1244, 204A3:10–11  
Site 1245, 204A4:12  
Site 1246, 204A5:6  
Site 1247, 204A6:8  
Site 1248, 204A7:8–9  
Site 1249, 204A8:10  
Site 1250, 204A9:9  
Site 1251, 204A10:11  
Site 1252, 204B6:3

*Proboscia curvirostris* interval, Site 907, 151B4:68; 35:631

*Proboscia curvirostris* Zone

Site 919, 152B15:214  
Site 983, 162B4:53, 57–58  
Site 1014, 167B3:94  
Site 1016, 167B3:95  
Site 1018, 167B3:96  
Site 1019, 167B3:96  
Site 1020, 167B3:97  
Site 1150, 186A4:24; 186B2:7  
Site 1151, 186A5:19, 21; 186B2:8–9  
Site 1179, 191B2:5–6  
Site 1244, 204A3:10–11  
Site 1248, 204A7:8  
Site 1251, 204A10:11  
Site 1252, 204A11:9

*Proboscia praebarboi*

Site 907, 151B4:62, 66; 35:631  
Site 1095, 178B35:9, 29

See also *Proboscia barboi-praebarboi* group

*Proboscia praebarboi* interval, Site 907, 151B4:62, 66

*Proboscia praebarboi* s.s., Site 907, 151A5:70

*Proboscia* spp.

Site 1016, 167B4:111  
Site 1088, 177B10:5–8  
Site 1098, 178B7:6  
Site 1138, 183B9:14

*proboscidea*, *Nodosaria*, Site 747, 120B(1)23:430

*proboscidea*, *Nodosaria* sp. cf. *Nodosaria*, Kerguelen Plateau S, 120B(1)23:415

*proboscidea*, *Uvigerina*

Izu-Bonin arc, 126B20:319  
Mascarene Plateau, 115B20:378  
New Jersey continental slope, 150B5:77, 79, 82  
Pacific Ocean N, 145B8:152, 155  
Site 754, 121B2:32, 41  
Site 756, 121B2:38, 56, 71

Site 797, 127/128B(1)29:539

Site 811, 133A(1)4:97

Site 813, 133A(1)6:186; 133B6:78

Site 814, 133A(1)7:213

Site 820, 133A(1)13:519

Site 824, 133A(1)17:781

Site 825, 133A(1)4:99

Site 830, 134A10:273–276

Site 833, 134A13:500

Site 883, 145B8:143

Site 884, 145A6:221

Site 887, 145A8:345

Site 903, 150B5:72

Site 925, 154A4:78

Site 926, 154A5:167

Site 927, 154A6:243

Site 1018, 167A(1)12:322

Site 1020, 167A(1)14:398

Site 1126, 182A4:21–22

Site 1127, 182A5:14

Site 1130, 182A8:17–18

Site 1241, 202A12:13

Site 1242, 202A13:11

*procera*, *Rhabdosphaera*

Australian shelf NW, 122B36:603, 630

Iberia margin W, 149B4:127, 141

*procera*, *Scyphosphaera*, Mediterranean Sea W, 161B16:227

*procerus*, *Micrantholithus* sp. cf. *Micrantholithus*, Site 1126,  
182A4:15

*Procytherura* spp., Australian shelf NW, 122B48:829, 834

*producta*, *Novalesia*

MIT Guyot, 144B10:203, 215

Site 865, 143B32:551, 560

Takuyo-Daisan Guyot, 144B10:203, 215

*producta*, *Reticulofenestra*

Iberia margin W, 149B4:127, 138

Kerguelen Plateau, 119B26:481–482

Site 736, 119B26:469

Site 737, 119A6:177; 119B26:488

Site 739, 119A8:304; 119B26:477

Site 918, 152B11:150, 158

Site 985, 162A8:268

Site 986, 162A9:304

Site 994, 164A6:115–117

Site 1071, 174A\_A3:59

Site 1165, 188A3:27–28; 188B11:4–5

Site 1168, 189B7:3, 29

Site 1196, 194A7:16

*producta*, *Reticulofenestra* sp. cf. *Reticulofenestra*, Site 747,  
120B(2)28:520

*productella*, *Reticulofenestra*, Juan de Fuca Ridge E,  
168B4:42–43

*productus*, *Dictyococcites*

Ontong Java Plateau, 130B11:190

Site 803, 130A5:120

Site 834, 135B13:194

Site 898, 149B5:154

Site 910, 151A8:236

Site 911, 151A9:279, 281

Site 953, 157B8:85, 89, 92

Site 1119, 181A3:12, 15



- Site 1127, 182A5:10  
 Site 1129, 182A7:13  
 Site 1130, 182A8:12  
 Site 1132, 182A10:14  
 Site 1133, 182A11:7  
 Site 1134, 182A12:9  
*productus*, *Ellipsoplacolithus*, Kerguelen Plateau, 119B26:483  
*productus*, *Reticulofenestra*  
 Site 986, 162A9:303  
 Site 1165, 188B11:4  
 Site 1244, 204A3:12  
 Site 1251, 204A10:12  
*productus*, *Zygocircus*, Barbados Ridge N, 156B2:43  
*productus piscicaudatus*, *Zygocircus*, Site 971, 160B11:140, 151  
*productus productus*, *Zygocircus*, Site 971, 160B11:140, 151  
*profunda*, *Cornutella*  
 Barbados Ridge N, 156B2:40  
 Izu-Bonin forearc, 125B6:105, 110  
 Pacific Ocean N, 145B5:108  
 Site 832, 134B14:310  
 Site 860, 141A7:175  
 Site 913, 151B7:138, 149  
 Site 971, 160B11:141, 152  
 Site 980, 162A3:69  
 Site 1082, 175B3:5; 14:12  
 Site 1108, 180B14:20  
 Site 1128, 182B2:4  
 Site 1138, 183B5:17–18, 44  
 Site 1168, 189A3:30  
*profunda*, *Dictyocoryne*  
 Izu-Bonin forearc, 125B6:101, 109, 112  
 Site 719, 116A6:163  
 Site 842, 136A4:41  
 Site 843, 136B1:18  
 Site 948, 156A6:131  
 Site 971, 160B11:139, 149  
 Site 1082, 175B3:3  
*profunda*, *Florisphaera*  
 Blake Ridge, 164B33:338–339  
 Caribbean Sea, 165B1:3  
 Ceara Rise, 154B7:139; 18:269–283  
 Côte d'Ivoire-Ghana continental margin, 159A9:313; 159B37:517  
 Marion Plateau, 194B4:3, 8  
 Mediterranean Sea E, 160B9:118–120, 123  
 Pacific Ocean W, 144B1:9–10, 12; 42:704  
 Site 716, 115B14:131–132  
 Site 823, 133B2:25  
 Site 893, 146B(2)24:329  
 Site 953, 157B8:87, 90  
 Site 959, 159B37:513, 519; 39:534, 537; 42:575–580, 582  
 Site 960, 159A6:177–179; 159B37:514–515, 519  
 Site 961, 159A7:234–235; 159B37:515  
 Site 962, 159A8:271–272; 159B37:516  
 Site 993, 164A5:82  
 Site 994, 164A6:117; 164B33:332  
 Site 997, 164B34:343  
 Site 1002, 165A7:368  
 Site 1017, 167B27:303–308  
 Site 1144, 184A5:9  
 Site 1150, 186B5:10  
 Site 1151, 186B5:4, 11  
 Site 1202, 195B3:8, 26  
 Site 1208, 198B2:25–26  
 Site 1240, 202A11:10  
 Site 1241, 202A12:11  
 Sites 815–817, 133B18:255  
*profunda*, *Quadriformina*  
 Shatsky Rise, 198B1:11  
 Site 904, 150A8:224  
 Site 1050, 171B\_A4:126  
 Site 1051, 171B\_A5:195  
 Site 1212, 198A8:16  
 Site 1215, 199B7:3, 26  
 Site 1218, 199B8:24  
 Site 1220, 199B7:3  
 Site 1266, 208A7:17  
 Site 1267, 208A8:19  
*profunda*, *Rhopalastrum*, Peru margin, 112B12:193  
*Profundobythere* spp., Site 865, 143B4:76  
*Profundobythere volans*, Site 865, 143B4:84  
*prolata*, *Thoracosphaera*, Site 762, 122B36:630  
*prolatum*, *Anthocyrtidium*  
 Site 803, 130A5:126  
 Site 846, 138B11:195  
 Site 847, 138B11:198  
 Site 1237, 202B6:4  
*prolatum*, *Impletosphaeridium*  
 Labrador Sea, 105B27:491  
 Site 645, 105B27:508  
*prolixa*, *Bulimina*, Site 1220, 199B7:21  
*prolixa*, *Praebulimina* sp. aff. *Praebulimina*  
 Kerguelen Plateau S, 120B(1)23:417  
 Site 747, 120B(1)23:434  
*prolixa*, *Protentella*  
 Indian Ocean E, 121B3:114  
 Site 758, 121B3:97, 123  
 Site 959, 159B34:479  
 Site 960, 159B34:473  
*prolixa longa*, *Praebulimina*, Site 959, 159B30:378–379, 383, 387  
*prolixispinosum*, *Oligosphaeridium*, Transect EG65, 163X\_A6:20  
*Prolixosphaeridium conulum*, Site 748, 120B(1)19:300  
*Prolixosphaeridium parvispinosum*, Pacific Ocean W, 129B11:228  
*prolongata*, *Pyxilla*  
 Indian Ocean W equatorial, 115B24:446  
 Site 1120, 181A4:12  
*propinqua*, *Eggerella*, Izu-Bonin arc, 126B19:303  
*propinqua*, *Sceptroneis*  
 Site 908, 151B5:80, 93  
 Site 1140, 183B6:5  
*Propontocypris* sp. 1, Site 865, 143B4:83  
*Propontocypris* sp. A, Site 893, 146B(2)18:254  
*Propontocypris?* spp., Site 893, 146B(2)18:254  
*Propylipollis* spp., Site 696, 113B36:608  
*Proteacidites angulatus*, Site 1166, 188B3:39

- Proteacidites kopiensis*. See *Proteacidites* sp. cf. *Proteacidites kopiensis*
- Proteacidites "lapis"* ms., Site 1166, 188B3:39
- Proteacidites polymorphus*. See *Proteacidites* sp. aff. *Proteacidites polymorphus*
- Proteacidites rynthius*, Site 696, 113B36:608
- Proteacidites scaboratus*  
Site 1165, 188B2:20  
See also *Proteacidites* sp. cf. *Proteacidites scaboratus*
- Proteacidites* sp. 2, Site 1103, 178B28:8, 18, 21–22
- Proteacidites* sp. aff. *Proteacidites polymorphus*, Site 1166, 188B3:43
- Proteacidites* sp. cf. *Proteacidites kopiensis*, Site 1166, 188B3:39
- Proteacidites* sp. cf. *Proteacidites scaboratus*, Site 1165, 188B2:20
- Proteacidites* spp.  
Site 748, 120B(1)20:335  
Site 1103, 178B28:5, 8  
Site 1165, 188B2:5  
Site 1166, 188B3:8, 17
- Protelphidium granosum*, Site 978, 161B42:537
- protensus*, *Elaterosporites*  
Site 961, 159B24:258  
Site 962, 159B24:258, 276
- Protentella clavaticamerata*  
Indian Ocean E, 121B3:114  
Site 709, 115B19:314  
Site 757, 121B3:92–93, 95
- Protentella navazuensis*, Site 709, 115B19:314
- Protentella proluxa*  
Indian Ocean E, 121B3:114  
Site 758, 121B3:97, 123  
Site 959, 159B34:479  
Site 960, 159B34:473
- Protentella* spp.  
Ceara Rise, 154B2:63  
Indian Ocean W equatorial, 115B19:305  
Pacific Ocean W, 144B2:52  
Site 709, 115B19:314
- protenus*, *Neococcolithes*  
Pacific Ocean W, 144B5:124  
Site 647, 105B17:283  
Site 690, 113B37:636–637  
Site 865, 143B3:58, 71  
Site 874, 144A6:226  
Site 877, 144A8:298  
Site 1205, 197A5:7  
Sites 875–876, 144A7:270
- Protonina compressa*, Site 795, 127/128B(1)29:537
- proteus*, *Trochamminoides*  
Iberia Abyssal Plain, 149B8:214  
Pacific Ocean W, 129B13:258, 263  
Site 647, 105B36:728  
Site 803, 130A5:124  
Site 1216, 199A9:6
- Protoamphipyndax stocki*  
Site 698, 114B17:320, 323–324  
Site 700, 114B17:320, 323–324
- protoannulus*, *Calcidiscus*  
Eratosthenes Seamount, 160B31:396
- Iberia Abyssal Plain, 149B3:74  
Site 803, 130A5:121  
Site 865, 143B3:34, 54, 64  
Site 925, 154A4:73  
Site 1052, 171B\_B7:24  
Site 1266, 208A7:11  
Site 1267, 208A8:11
- Protocystis micropeleucus*  
Site 699, 114B16:312, 315  
Site 700, 114B16:312  
Site 701, 114B15:312
- Protocystis swirei*  
Site 699, 114B16:312  
Site 700, 114B16:312  
Site 701, 114B16:312, 315
- Protocythere alexanderi*, Bahamas, 101B9:155
- Protocythere paratriplicata*, Bahamas, 101B8:155
- Protoellipsodinium "simplex"*, Site 1165, 188B2:4
- Protoellipsodinium* sp. 3, Site 1165, 188B2:8, 20
- Protoellipsodinium* spp., Site 1165, 188B2:4, 7–8
- Protoglobobulimina pupoides*, Site 1235, 202A6:10
- Protohaploxypinus* spp.  
Site 1165, 188B2:10  
Site 1166, 188B3:9
- protohuxleyi*, *Gephyrocapsa*  
Blake Ridge, 164B33:337  
Indian Ocean W equatorial, 115B17:263  
Izu-Bonin arc, 126B17:265  
Mediterranean Sea W, 161B13:180  
New Hebrides island arc, 134B10:244  
Site 644, 104B26:483  
Site 709, 115B17:256, 260, 266–267  
Site 790, 126B17:243, 263–265, 269  
Site 822, 133B2:25
- Protomarssonella kummi*, Australian shelf NW, 122B33:563, 567
- Protopeneroplis* spp., Site 866, 143B10:137; 32:538, 542, 544, 556, 564
- Protoperidinium americanum*, Site 911, 151B13:247
- Protoperidinium avellana*, Site 904, 150A8:226
- Protoperidinium conicoides*, Site 903, 150A7:156
- Protoperidinium denticulatum*, Site 911, 151B13:247
- Protoperidinium leonis*, Site 902, 150A6:84
- Protoperidinium punctulatum*, Site 911, 151B13:247
- Protoperidinium* spp.  
Pisco Basin W, 112B13:325, 327  
Site 820, 133B7:93–95  
Site 911, 151B13:250  
Site 1095, 178B2:3–4  
Site 1096, 178B2:3–4  
Site 1169, 189A4:16  
Site 1170, 189A5:34  
Site 1172, 189A7:32
- Protosangularia albiana*  
Site 1207, 198A3:24  
Site 1208, 198A4:21  
Site 1212, 198A8:17  
Site 1213, 198A9:22  
Site 1214, 198A10:11–12
- Protosangularia cenomaniana*  
Site 1207, 198A3:24

- Site 1208, 198A4:21  
 Site 1212, 198A8:17  
 Site 1213, 198A9:22  
*protosignum*, *Corollithion*, Site 897, 149B2:32  
*Protovallupus* spp., Pacific Ocean W, 129B10:207  
*Protiaene* spp., Woodlark Basin, 180B13:3  
*protrusa*, *Senoniasphaera*, Kofoid system, 189B5:63  
*Protunuma japonicus*, Pacific Ocean W, 129B10:218  
*Provocator mirabilis*, Site 1119, 181A3:18  
*Proxapertites operculatos*, Site 959, 159A5:93  
*Proxapertites* spp., Site 959, 159B25:317  
*proxilum?*, *Amphycraspedum*, Site 1138, 183B5:42  
*Prumnopitys* spp. See *Podocarpus-Prumnopitys* group  
*Prunopyle antarctica*  
 Pacific Ocean E, 138B20:467  
 Site 745, 119B28:521  
*Prunopyle? fragilis*, Site 1138, 183B5:19–20, 41  
*Prunopyle frakesi*, Site 738, 119B28:527–528  
*Prunopyle hayesi*  
 Pacific Ocean N, 145B4:82, 86  
 Site 738, 119B28:527–528  
 Site 748, 120B(2)39:742, 750  
 Site 1093, 177A8:14  
 Site 1128, 182B2:5, 7, 19–20  
*Prunopyle? hayesi*  
 Site 1138, 183B5:41  
 See also *Prunopyle? sp. aff. Prunopyle hayesi*  
*Prunopyle monikae*  
 Kerguelen Plateau, 119B28:539  
 Site 738, 119B28:529  
*Prunopyle polyacantha*  
 Kerguelen Plateau, 119B28:539  
 Site 738, 119B28:527–528  
*Prunopyle? polyacantha*, Site 1138, 183B5:20, 41  
*Prunopyle? sp. A*, Site 1138, 183B5:41  
*Prunopyle? sp. aff. Prunopyle hayesi*, Site 908, 151B7:135, 146  
*Prunopyle sp. C "group"*  
 Site 908, 151A6:124  
 Site 910, 151A8:232  
*Prunopyle* spp.  
 Site 647, 105B21:368, 380  
 Site 689, 113B40:693–694, 703  
 Site 690, 113B40:693–694  
 Site 909, 151A7:173  
 Site 912, 151A10:328  
 Site 913, 151A11:362–363; 151B7:135, 146  
*Prunopyle tetrapila*  
 Site 745, 119B28:521, 524  
 Site 748, 120B(2)39:751  
*Prunopyle titan*  
 Site 699, 114B33:613  
 Site 701, 114B33:614  
 Site 704, 114B33:615  
 Site 736, 119B28:516  
 Site 737, 119B28:517  
 Site 744, 119B28:519  
 Site 745, 119B28:524–525  
 Site 884, 145A6:226  
 Site 892, 146B(1)3:56–57  
 Site 1081, 175A9:248  
 Site 1095, 178A4:15; 178B13:4  
 Site 1096, 178A5:13  
 Site 1097, 178A6:9  
 Site 1101, 178A8:10  
 Site 1120, 181A4:17  
 Site 1138, 183B10:4, 16  
 Site 1165, 188A3:36  
*Prunopyle? titan*, Site 1138, 183B5:41  
*Prunopyle tryppyrena*  
 Kerguelen Plateau, 119B28:530–531, 533  
 Site 738, 119B28:529  
 Site 744, 119B28:543  
 Site 859, 141A6:90  
*Prunopyle? tryppyrena*, Site 1138, 183B5:41  
*pryctum*, *Eucyrtidiellum*, Pacific Ocean W, 129B10:219  
*"prydzensis," "Deflandrea"*  
 Site 1165, 188B2:4, 8  
 Site 1166, 188B3:4–5, 7, 13, 16, 34  
 Tasmanian Gateway, 189B4:11  
*Psalignonyaulax deflandrei*, Site 750, 120B(1)19:302  
*psammicola*, *Rhaphoneis*, Site 893, 146B(2)17:249  
*Psamminopelta gradsteini*  
 Site 643, 162B11:173  
 Site 985, 162B11:171, 174–175, 177  
*Psamminopelta sp.-Cyclammina amplexens* Zone, Site 985, 162A8:268  
*Psamminopelta sp. Zone*, Site 985, 162A8:268  
*Psammosphaera fusca*  
 Site 645, 105B37:753  
 Site 767, 124B12:178  
 Site 913, 151B9:184  
 Site 985, 162B11:171  
*Psammosphaera sp. 1*, Site 1165, 188A3:25; 188B4:9  
*Psammosphaera* spp.  
 Site 645, 105B37:753  
 Site 767, 124B12:178  
 Site 1121, 181A5:10  
 Site 1124, 181A8:19  
*Psammosphaera testacea*, Site 647, 105B36:725  
*pschadae*, *Globotruncanella*  
 Indian Ocean E, 121B3:107  
 Mediterranean Sea E, 160B30:383  
 Site 810, 132B2:22  
 Site 1257, 207A4:15  
 Site 1258, 207A5:17  
*Pseudammodochium dictyoides*  
 Site 913, 151B6:122  
 Site 1166, 188A4:24  
*Pseudammodochium eximium*, Site 908, 151B6:122  
*Pseudammodochium sp. A*, Site 908, 151B6:122  
*Pseudammodochium sp. B*, Site 908, 151B6:122  
*Pseudammodochium sp. C*, Site 913, 151B6:122  
*Pseudammodochium sphericum*, Site 748, 120A7:194  
*pseudanthophorus*, *Zeugrhabdotus*, Site 962, 159A8:272  
*pseudarktios*, *Acrosphaera*, Peru margin, 112B12:191  
*pseudoaculeata?*, *Nodosaria*, New Jersey coastal plain, 150X\_B19:272–273  
*pseudoalveolatus*, *Sestrosporites*  
 Site 750, 120B(1)17:270  
 Site 1138, 183B3:36

*pseudoampliapertura, Turborotalia*

Great Australian Bight, 182B4:4  
 Mediterranean Sea E, 160B30:378  
 Ocean View Site, 174AXS\_A2:37  
 Ontong Java Plateau, 130B8:106  
 Site 709, 115B19:312  
 Site 869, 143A9:323  
 Site 871, 144A4:59; 144B5:101  
 Site 1134, 182B4:25  
 Site 1211, 198A7:16  
 Site 1257, 207A4:13

*pseudoangustus, Rhagodiscus*, Site 897, 149B36:579

*pseudoangustus, Tranolithus*, Site 899, 149A6:179

*pseudoangustus, Zeughrabdotos*

Galicia margin W, 103B20:317  
 Site 638, 103B20:326

*pseudoantarctica, Botryopera?*, Site 913, 151B7:137, 148

*Pseudoaulophacus floresensis*, Galicia margin W,  
 103B22:404

*Pseudoaulophacus lenticulatus*

Galicia margin W, 103B22:404  
 Site 603, 103B22:410

*Pseudoaulophacus pargueraensis*, Galicia margin W,  
 103B22:404

*pseudobesa, Globigerinella*

Site 1021, 167B5:115  
 Site 1071, 174A\_A3:60  
 Site 1072, 174A\_A4:117

*pseudobeyrichi, Bolivina*

Site 716, 115B31:609  
 Site 1017, 167A(1)11:293  
 Site 1019, 167A(1)13:360

*Pseudobolivina lagenaria*, Galicia margin W, 103B21:366

*Pseudobolivina munda*

Galicia margin W, 103B21:366  
 Pacific Ocean W, 129B13:250, 258, 264

*Pseudobolivina* spp.

Ontong Java Plateau, 130B5:73–74  
 Site 603, 103B21:376  
 Site 959, 159B31:392

*Pseudobosquetina mucronalatum*

Site 959, 159B38:525, 531  
 Site 960, 159B38:525

*Pseudobosquetina* spp. See *Poseidonamicus-Pseudobosquetina-Cytherella serrulata* assemblage

*pseudobulloides, Eoglobigerina*, Ontong Java Plateau,  
 130B8:106, 108

*pseudobulloides, Morozovella*

Indian Ocean E, 121B3:113  
 Site 758, 121A12:383–384  
 Site 802, 129A4:199  
 Site 865, 143A6:133  
 Site 1052, 171B\_A6:265

*pseudobulloides, Parasubbotina*

Ancora Site, 174AXS\_A1:31–32  
 Bass River Site, 174AX\_A1:36  
 Mediterranean Sea E, 160B30:383  
 New Jersey, coastal plain, 150X\_B10:114  
 Site 810, 132B2:24  
 Site 866, 143A7:210  
 Site 873, 144B5:105, 107

Site 876, 144B5:110

Site 1050, 171B\_A4:122

Site 1052, 171B\_A6:265

Site 1209, 198A5:20; 198B5:4

Site 1211, 198A7:17; 198B5:4–6

Site 1259, 207A6:19

Site 1260, 207A7:16

Site 1261, 207A8:17

Site 1262, 208A3:15

Site 1267, 208A8:17

Site 1276, 210A3:81; 210B13:14

*pseudobulloides, Subbotina*

Kerguelen Plateau S, 120B(2)31:563

Site 690, 113B34:564

Site 738, 119B25:457, 464; 47:851–852, 858

Site 747, 120B(2)31:565

Site 807, 130A9:404; 130B14:260, 262, 266

*pseudocarinolithus, Vekshinella*

Galicia margin W, 103B20:317

Site 638, 103B20:335, 348

*pseudocaris, archaeodictyomitra*, Site 962, 159A8:273

*Pseudoceratium eisenackii*, Site 985, 162B7:106

*Pseudoceratium exquisitum*, Site 1136, 183A4:10

*Pseudoceratium iehiense* Zone, Australian shelf NW,  
 122B3:47

*Pseudoceratium securigerum*, Site 985, 162B7:106

*Pseudoceratium* sp. 1, Site 913, 151B12:242

*Pseudoceratium* spp.

Site 913, 151B12:204

Site 1136, 183A4:10

*Pseudochrysalidina* spp.

Pacific Ocean NW, 144B50:889

Site 871, 144A3:64

*Pseudoclavulina clavata*

Ancora Site, 174AXS\_A1:33

Bass River Site, 174AX\_A1:37

*Pseudoclavulina globulifera*, Site 1207, 198A3:24

*Pseudoclavulina rugolosa*

Site 1208, 198A4:21

Site 1209, 198A5:21–22

*Pseudoclavulina* spp., Site 1212, 198A8:17

*Pseudocoenia* spp., Site 639, 103B7:93, 101

*pseudocolligerum, Dapsilidinium*

Iberia Abyssal Plain, 149B10:255, 263

Labrador Sea, 105B25:435

Site 645, 105B27:505

Site 647, 105B29:548

Site 898, 149B10:246

Site 902, 150A6:85

Site 905, 150A9:279

Site 906, 150A10:324–325

Site 913, 151B12:222

Site 1053, 171B\_B6:3, 11

Site 1071, 174A\_A3:63

Site 1072, 174A\_A4:119

Site 1073, 174A\_A5:168

Site 1148, 184B7:10–11

*pseudocontinuososa, Dentoglobigerina*, Site 1219, 199A12:17

*pseudocontinuososa, Globigerinatheka*, Site 738, 119B24:449

*pseudocontinuososa, Paragloborotalia*

Indian Ocean W equatorial, 115B19:304



- Kerguelen Plateau, 119B24:440  
Site 1134, 182B4:26  
*pseudoconulus*, *Amphipyndax*  
Galicia margin W, 103B22:397  
Site 1258, 207A5:18  
*Pseudocrolanium fluegeli*, Site 1213, 198A9:24  
*Pseudocrucella* spp., Site 760, 122B37:635  
*Pseudocubus vema*  
Peru margin, 112B12:193  
Site 736, 119A5:135; 119B28:516  
Site 745, 119B28:525  
Site 1169, 189A4:13  
Site 1171, 189A6:34  
See also *Helotholus praevevema*–*Pseudocubus vema* evolutionary transition  
*Pseudocubus warreni*, Peru margin, 117B4:95  
*Pseudocyclammia lituus*, Site 639, 103B6:84  
*Pseudocyclammia* spp.  
Site 639, 103B7:95  
Site 873, 144A5:173, 175  
Site 874, 144A6:228  
Site 877, 144B50:888  
Wodejebato Guyot, 144B9:187  
*pseudocylindrica*, *Nitzschia*, Site 907, 151A5:69  
*Pseudocythere caudata*, Site 910, 151B11:199  
*Pseudocythere* sp. 1, Site 865, 143B4:84  
*Pseudodictyomitra carpatica*  
Galicia margin W, 103B22:404  
Site 800, 129A2:52  
Site 1149, 185B6:4  
Site 1213, 198A9:24  
Site 1214, 198A10:12  
*Pseudodictyomitra carpatica* Zone  
Site 800, 129A2:52  
Site 801, 129A3:117–118  
*Pseudodictyomitra lanceoloti*  
Site 1213, 198A9:23  
Site 1214, 198A10:12  
*Pseudodictyomitra leptoconica*, Site 1214, 198A10:12  
*Pseudodictyomitra lilyae*  
Galicia margin W, 103A9:246  
Pacific Ocean W, 129B10:206, 216  
Site 638, 103B32:548  
Site 1149, 185B6:3  
*Pseudodictyomitra lodogaensis*, Site 962, 159B29:364, 370, 373  
*Pseudodictyomitra pentacolaensis*  
Site 693, 113B24:356, 360, 363  
See also *Pseudodictyomitra* sp. aff. *Pseudodictyomitra pentacolaensis*  
*Pseudodictyomitra primitiva*, Pacific Ocean W, 129B10:206, 218  
*Pseudodictyomitra primitiva* Zone, Site 801, 129A3:118  
*Pseudodictyomitra pseudomacrocephala*  
Galicia margin W, 103B22:404  
Ontong Java Plateau, 130B7:94–95, 101, 102  
Site 398, 103B22:411  
Site 603, 103B22:409; 32:551  
Site 761, 122B37:651  
Site 800, 129A2:52  
Site 801, 129A3:117  
Site 802, 129A4:200  
Site 842, 136B1:9–10, 25  
*Pseudodictyomitra pseudomacrocephala* Zone, Site 962, 159B29:364  
*Pseudodictyomitra* sp. aff. *Pseudodictyomitra pentacolaensis*, Site 842, 136B1:14  
*Pseudodictyomitra* spp.  
Ontong Java Plateau, 130B7:101–102  
Site 762, 122B37:642  
Site 1049, 171B\_A3:69  
*Pseudodictyomitra squinaboli*, Site 1213, 198A9:24  
*Pseudodictyophimus amundseni*  
Site 642, 104B35:703  
Site 643, 104B35:703, 732, 737  
*Pseudodictyophimus galeatus*  
Kerguelen Plateau, 119B28:534  
Site 738, 119B28:527  
Site 744, 119B28:544  
*Pseudodictyophimus gracilipes*, Site 1138, 183B5:20, 45  
*Pseudodictyophimus gracilis tetracanthus*, Site 907, 151A5:71  
*Pseudodictyophimus horrida*, Site 908, 151B7:140, 150  
*Pseudodictyophimus platycephalus*  
Norwegian-Greenland Sea, 151B7:131  
Site 908, 151B7:132, 140, 150; 35:632  
*Pseudodictyophimus* sp. A, Site 913, 151B7:140, 150  
*Pseudodictyophimus* sp. B, Site 908, 151B7:140, 151  
*Pseudodictyophimus* sp. C  
Site 908, 151B7:140, 151  
Site 1218, 199B5:20–21, 60  
*Pseudodictyophimus?* sp. D, Site 908, 151B7:140, 151  
*Pseudodictyophimus* spp.  
Site 971, 160B11:141, 151  
Site 1082, 175B14:12  
*Pseudodimerogramma elegans*  
Peru margin, 112B13:214  
Site 884, 145B2:38  
*Pseudodimerogramma filiformia* Zone, Norwegian-Greenland Sea, 105B20:327  
*Pseudodimerogramma* spp., Labrador Sea, 105B20:342  
*pseudoedita*, *Tenuitella* sp. cf. *Tenuitella*, Site 1134, 182B4:26  
*pseudoedita*, *Tenuitellinata*  
Kerguelen Plateau S, 120B(2)32:579  
Site 747, 120B(2)32:593  
*Pseudoemiliana huxleyi* Zone, Site 731, 117A19:600–601  
*Pseudoemiliana lacunosa*  
Amazon Fan, 155B20:354, 356; 38:580; 39:595–600, 605  
Atlantic Ocean E tropical, 108B4:62  
Atlantic Ocean N, 162B2:27, 29  
Australia NE, 133B1:4  
Blake Ridge, 164B33:337  
California margin, 167B1:11, 14, 21, 23, 29; 11:166; 18:228; 32:364  
Caribbean Sea, 165B1:11  
Ceara Rise, 154A4:42, 69; 9:432  
Celebes Sea, 124B10:135, 138, 154  
Chile triple junction, 141B14:194–195; 30:373, 377  
Cornaglia Terrace, 107B23:369; 24:396  
Eratosthenes Seamount, 160B7:85, 97



- Galicia margin W, 103B19:280–281  
 Great Bahama Bank, 166B6:65–66  
 Great Barrier Reef, 133B24:329  
 Iberia Abyssal Plain, 149B5:149, 161, 163  
 Izu-Bonin arc, 126B16:239, 242–243  
 Izu-Bonin forearc, 125B2:22, 25  
 Japan Sea, 127/128B(1)10:163; 11:183; 33:581  
 Juan de Fuca Ridge E, 168B4:40–42  
 Lau Basin, 135B13:191, 199; 54:867, 876  
 Mascarene Plateau, 115A5:244  
 Mediterranean Sea, 107B32:524, 527  
 Mediterranean Sea E, 160B5:71  
 Mediterranean Sea W, 161B13:178–180; 16:225, 227;  
 35:447, 471; 40:508  
 Nazareth Bank, 115A4:133  
 New Hebrides island arc, 134B10:239, 245  
 Pacific Ocean E, 138B9:175  
 Pacific Ocean equatorial, 202B5:3  
 Pacific Ocean W, 144B1:4, 11; 42:697, 699, 701, 713  
 Site 637, 103B19:282, 288  
 Site 641, 103B19:287  
 Site 642, 104B27:460–462  
 Site 644, 104B26:482; 151B30:495  
 Site 646, 105B15:242; 16:262; 33:619  
 Site 647, 105B16:255, 257; 33:634  
 Site 659, 108A(1)4:230  
 Site 660, 108A(1)5:337  
 Site 664, 108A(1)9:625  
 Site 666, 108A(2)10:796  
 Site 667, 108A(2)12:840  
 Site 668, 108A(2)13:935  
 Site 671, 110A4:85  
 Site 672, 110A5:220  
 Site 673, 110A6:322–323  
 Site 674, 110A7:409, 411  
 Site 676, 110A9:518  
 Site 677, 111B23:280  
 Site 682, 112A14:380  
 Site 699, 114A6:169  
 Site 701, 114A8:378  
 Site 703, 114A10:562  
 Site 704, 114A11:643; 114B9:195–196  
 Site 708, 115A6:408  
 Site 709, 115A7:468  
 Site 711, 115A9:665  
 Site 714, 115B11:852  
 Site 715, 115A12:924  
 Site 716, 115A13:1008, 1010; 115B30:581  
 Site 717, 116A4:56; 116B15:169  
 Site 718, 116A5:103; 116B15:175, 180  
 Site 719, 116A6:164; 116B15:181, 186  
 Site 720, 117A8:165; 117B2:39  
 Site 721, 117A9:214; 117B2:41  
 Site 722, 117A10:263; 117B2:47  
 Site 723, 117B1:6, 32  
 Site 725, 117A13:426  
 Site 726, 117A14:452  
 Site 727, 117A15:472, 474; 117B1:15  
 Site 728, 117A16:504  
 Site 729, 117A17:552  
 Site 731, 117B2:48  
 Site 744, 119B26:474  
 Site 758, 121A12:376  
 Site 762, 122B36:629  
 Site 765, 123A4:122  
 Site 768, 124A11:224  
 Site 792, 126A8:248  
 Site 798, 127/128B(1)27:468  
 Site 799, 127/128B(1)10:166  
 Site 803, 130A5:118, 120  
 Site 804, 130A6:188  
 Site 805, 130A7:233  
 Site 806, 130A8:308  
 Site 808, 131A6:99; 131B4:46  
 Site 811, 133A(1)4:95  
 Site 812, 133A(1)5:151  
 Site 813, 133A(1)6:185; 133B1:6  
 Site 814, 133A(1)7:210; 133B1:7  
 Site 815, 133A(1)8:262; 133B1:7; 47:699  
 Site 816, 133A(1)9:311; 133B1:8  
 Site 817, 133A(1)10:365; 133B1:14  
 Site 818, 133A(1)11:427; 133B1:14; 16:209  
 Site 819, 133A(1)12:464  
 Site 820, 133A(1)13:519  
 Site 821, 133A(1)14:579; 133B2:23  
 Site 822, 133A(1)15:627; 133B2:24, 36; 49:740  
 Site 823, 133A(1)16:703  
 Site 824, 133A(1)17:780  
 Site 826, 133A(1)18:809  
 Site 827, 134B10:193  
 Site 828, 134B10:189  
 Site 832, 134B10:208–209, 216  
 Site 833, 134A13:499; 134B10:219  
 Site 834, 135A(1)4:112; 135B13:193  
 Site 835, 135A(1)5:203; 135B7:118  
 Site 837, 135A(1)7:306; 135B13:196  
 Site 838, 135A(1)8:360; 135B13:197, 203  
 Site 839, 135A(1)9:419; 135B13:198  
 Site 842, 136A4:41  
 Site 844, 138A(1)9:131  
 Site 845, 138A(1)10:211  
 Site 846, 138A(1)11:286  
 Site 847, 138A(1)12:87, 347  
 Site 848, 138A(2)13:685  
 Site 849, 138A(2)14:744; 138B9:167  
 Site 850, 138A(2)15:820  
 Site 851, 138A(2)16:903  
 Site 852, 138A(2)17:982; 138B9:173  
 Site 854, 138A(2)19:1068  
 Site 859, 141A6:92  
 Site 860, 141A7:181; 141B14:197  
 Site 861, 141A8:259; 141B14:197–198  
 Site 862, 141A9:317; 141B14:200  
 Site 863, 141A10:365; 141B14:202  
 Site 865, 143A6:125, 127, 130  
 Site 866, 143A7:209  
 Site 871, 144A3:56; 144B1:8  
 Site 872, 144A4:119  
 Site 878, 144A10:356  
 Site 880, 144A12:444; 144B1:5  
 Site 881, 145A3:46; 4:91  
 Site 882, 145A4:91

- Site 884, 145A6:222  
 Site 897, 149A4:65; 149B5:149–151  
 Site 898, 149A5:127  
 Site 899, 149B5:155  
 Site 900, 149A7:224  
 Site 902, 150A6:112; 150B7:119  
 Site 903, 150A7:149, 153, 161, 184; 150B12:233  
 Site 904, 150A8:221, 224, 229; 150B7:118  
 Site 905, 150A9:277  
 Site 906, 150A10:319, 326  
 Site 907, 162A7:238  
 Site 908, 151B35:632  
 Site 909, 151A7:173  
 Site 910, 151A8:233–234, 236; 151B3:42, 54  
 Site 911, 151A9:279; 151B3:43–53, 58–59  
 Site 912, 151A10:328  
 Site 918, 152A11:209; 152B11:150  
 Site 919, 152A12:264; 152B11:154, 158; 18:244–246  
 Site 926, 154A5:161  
 Site 928, 154A7:287  
 Site 931, 155A7:132  
 Site 933, 155A9:210  
 Site 935, 155A11:286–287  
 Site 936, 155A12:340  
 Site 944, 155A20:605  
 Site 948, 156A6:129; 156B3:50, 53  
 Site 949, 156B3:53  
 Site 950, 157A4:73  
 Site 951, 157A5:114  
 Site 952, 157A6:149  
 Site 953, 157A7:341; 157B8:85; 10:116  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 956, 157A10:517  
 Site 958, 159T\_A1:7  
 Site 959, 159A5:87; 159B37:510, 512–513, 518–519;  
 39:534, 537  
 Site 960, 159A6:177–179; 159B37:514–515, 518–519  
 Site 961, 159A7:234–235; 159B37:515  
 Site 962, 159A8:271–272; 159B37:516  
 Site 963, 160A4:61–62; 160B8:102, 109; 13:178  
 Site 964, 160A5:100, 103; 160B12:158, 160; 13:178  
 Site 965, 160A6:133, 135  
 Site 966, 160A7:170; 160B7:88  
 Site 967, 160A8:226–227, 231; 160B7:89; 14:184  
 Site 968, 160A9:301–303; 160B7:93  
 Site 969, 160A10:348, 352–353; 160B8:104, 107–108  
 Site 970, 160A11:386–387  
 Site 971, 160A12:432  
 Site 972, 160A13:455, 458  
 Site 973, 160A14:477  
 Site 975, 161A5:140; 161B13:164  
 Site 976, 161B13:165; 16:230  
 Site 977, 161B13:166–168; 16:230  
 Site 978, 161A8:372  
 Site 979, 161B13:169  
 Site 980, 162A3:67, 72  
 Site 981, 162A3:73  
 Site 983, 162A5:156  
 Site 984, 162A6:184, 189  
 Site 986, 162A9:303–304; 162B10:151; 17:243  
 Site 987, 162A10:357–358  
 Site 991, 164A5:81  
 Site 992, 164A5:82  
 Site 994, 164A6:114–116; 164B18:173, 175  
 Site 995, 164A7:187–188  
 Site 996, 164A8:256  
 Site 1001, 165A6:309  
 Site 1002, 165B4:87–88  
 Site 1003, 166A6:85–86, 89  
 Site 1004, 166A7:157  
 Site 1005, 166A8:180–181  
 Site 1006, 166A9:243; 166B1:15  
 Site 1007, 166A10:305; 166B4:36  
 Site 1008, 166A11:357  
 Site 1009, 166A11:357  
 Site 1010, 167A(1)4:57  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:162  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1017, 167A(1)11:293, 301  
 Site 1018, 167A(1)12:323; 167B6:122  
 Site 1019, 167A(1)13:361  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:469–470  
 Site 1027, 168A1:18  
 Site 1032, 168A6:175  
 Site 1039, 170A3:63; 170B5:7  
 Site 1040, 170A4:119; 170B5:11  
 Site 1043, 170A7:229; 170B5:16–17  
 Site 1071, 174A\_A3:58–59; 174A\_B5:3  
 Site 1072, 174A\_A4:116; 174A\_B5:3–4  
 Site 1073, 174A\_A5:166; 174A\_B5:4; 7:7  
 Site 1075, 175A3:60  
 Site 1076, 175A4:93  
 Site 1077, 175A5:122  
 Site 1078, 175A6:157  
 Site 1080, 175A8:206  
 Site 1081, 175A9:242  
 Site 1082, 175A10:284; 175B14:3, 24  
 Site 1084, 175A12:353  
 Site 1085, 175A13:398  
 Site 1087, 175A15:466  
 Site 1088, 177A3:6  
 Site 1089, 177A4:9  
 Site 1090, 177A5:9; 177B7:5  
 Site 1091, 177A6:7, 9  
 Site 1092, 177A7:6–7  
 Site 1093, 177A8:10, 12  
 Site 1094, 177A9:9  
 Site 1095, 178B28:4; 36:7  
 Site 1096, 178B26:5–6, 15–18  
 Site 1101, 178A8:10; 178B26:5–6, 19–20  
 Site 1108, 180A5:24  
 Site 1109, 180A6:44  
 Site 1111, 180A7:18  
 Site 1115, 180A9:31–32  
 Site 1117, 180A11:8  
 Site 1119, 181A3:11

- Site 1120, 181A4:9  
 Site 1122, 181A6:14  
 Site 1123, 181A7:15, 28  
 Site 1124, 181A8:13, 25  
 Site 1125, 181A9:10–12, 17; 181B1:18  
 Site 1126, 182A4:13  
 Site 1127, 182A5:10; 182B6:3  
 Site 1128, 182A6:12–13  
 Site 1129, 182A7:13  
 Site 1130, 182A8:12  
 Site 1131, 182A9:9  
 Site 1132, 182A10:14  
 Site 1133, 182A11:7  
 Site 1134, 182A12:9  
 Site 1139, 183B8:4, 8, 18–19  
 Site 1143, 184A4:12  
 Site 1144, 184A5:9, 44; 184B2:12  
 Site 1145, 184A6:7  
 Site 1146, 184B10:9–10  
 Site 1148, 184B10:9–10  
 Site 1150, 186A4:23; 186B4:5; 5:12  
 Site 1151, 186A5:18; 186B4:7; 5:3–5, 12  
 Site 1165, 188A3:27; 188B11:5  
 Site 1167, 188A5:16–17  
 Site 1168, 189B6:5, 25  
 Site 1169, 189A4:10  
 Site 1170, 189B6:6  
 Site 1171, 189A6:28; 189B6:7  
 Site 1172, 189A7:25; 189B6:8, 10  
 Site 1173, 190A4:12  
 Site 1174, 190A5:15  
 Site 1175, 190A6:11  
 Site 1176, 190A7:9  
 Site 1178, 190A9:12  
 Site 1179, 191A4:17  
 Site 1195, 194A6:7  
 Site 1197, 194A8:10  
 Site 1198, 194A9:8  
 Site 1208, 198B2:21–22  
 Site 1214, 198A10:9  
 Site 1225, 201B13:6  
 Site 1232, 202A3:9  
 Site 1236, 202A7:11–12  
 Site 1237, 202A8:15  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11  
 Site 1241, 202A1:62  
 Site 1244, 204A3:11–12  
 Site 1245, 204A4:12  
 Site 1246, 204A5:6  
 Site 1247, 204A6:9  
 Site 1248, 204A7:8  
 Site 1250, 204A9:9  
 Site 1251, 204A10:12  
 Site 1252, 204A11:10  
 Site 1254, 205B14:7  
 Site 1255, 205B14:8  
 Site 1256, 206A3:27; 206B2:4  
 Site 1261, 207A8:11  
 Site 1264, 208A5:7  
 Site 1265, 208A6:21  
 Site 1267, 208A8:10  
 Sites 788–789, 126A6:117–118  
 Sites 790–791, 126A7:160–161  
 Sites 817–818, 133B16:208–214  
 Sites 819–820, 133B25:361  
 Sites 1023–1025, 168A4:77  
 Sites 1054–1055, 172A3:41–42, 54  
 Sites 1054–1064, 172A7:317  
 Sites 1056–1059, 172A4:94–95, 104, 114–115, 121  
 Sites 1060–1062, 172A5:176, 178–179, 201, 203–204, 206  
 Sites 1063–1064, 172A6:255, 261, 269  
 Sumisu rift, 126B16:259  
 Tyrrhenian Sea, 107A7:310  
*Pseudoemiliana lacunosa/Discoaster brouweri* zonal boundary, Site 721, 117A9:215  
*Pseudoemiliana lacunosa lacunosa*  
 Mediterranean Sea W, 161B13:179  
 Site 975, 161B13:183  
*Pseudoemiliana lacunosa ovata*  
 Site 974, 161B13:182–183  
 Site 1168, 189B6:5  
 Site 1170, 189B6:25  
 Site 1171, 189B6:7  
*Pseudoemiliana lacunosa* Zone  
 California margin, 167B1:39  
 Cornaglia Terrace, 107A9:616  
 De Marchi Seamount, 107A12:962  
 Lima Basin, 112B14:218  
 Lima Basin S, 112A19:817; 112B14:225  
 Marsili Basin, 107A6:151–152  
 Ontong Java Plateau, 130B11:181  
 Pisco Basin W, 112A18:720–721; 112B14:225  
 Sardinian margin, 107A8:426; 10:768  
 Site 671, 110B9:132  
 Site 673, 110B9:134  
 Site 674, 110B9:134  
 Site 676, 110B9:135  
 Site 680, 112A12:262  
 Site 681, 112A13:315; 112B14:218, 219  
 Site 685, 112B14:224  
 Site 688, 112A20:899; 112B14:226  
 Site 717, 116A4:56  
 Site 720, 117A8:165  
 Site 721, 117A9:214–215  
 Site 722, 117A10:263  
 Site 723, 117A11:331; 117B1:6  
 Site 724, 117A12:394; 117B1:8  
 Site 725, 117A13:426; 117B1:9  
 Site 726, 117A14:452  
 Site 727, 117A15:472; 117B1:15  
 Site 728, 117A16:504; 117B1:16  
 Site 729, 117A17:552; 117B1:20  
 Site 730, 117A18:566; 117B1:20  
 Site 759, 122A5:94  
 Site 871, 144A3:55; 144B41:677  
 Site 880, 144A12:445; 144B3:62  
 Site 898, 149B5:154  
 Site 900, 149B5:156  
 Site 903, 150A7:153  
 Site 905, 150A9:272, 276

- Site 948, 156A6:129; 156B3:50, 53  
 Site 1127, 182B6:3  
 Site 1168, 189B6:5  
 Site 1170, 189B6:6  
 Site 1171, 189B6:7  
 Site 1172, 189B6:8  
 Tasmanian Gateway, 189B6:4  
 Vavilov Basin W, 107A11:891  
 Yaquina Basin, 112A15:455  
 See also *Gephyrocapsa oceanica*/*Pseudoemiliania lacunosa* zonal boundary
- Pseudoemiliania ovata*  
 Site 1165, 188B11:4  
 Site 1208, 198B2:21–22
- Pseudoemiliania pacifica*, Site 974, 161B13:182–183
- Pseudoemiliania* spp.  
 Site 1176, 190A7:9  
 Sites 815 and 817, 133B18:255–256
- pseudoeoacaena*, *Subbotina*  
 Site 715, 115B21:393  
 Site 738, 119B24:447
- Pseudoeunotia doliolus*  
 Hess Rise, 127/128B(1)21:360  
 Honshu coast, 127/128B(1)21:360  
 Indian Ocean E, 121B7:191, 194  
 Japan Sea, 127/128B(1)21:362  
 Lima Basin S, 112A19:816  
 Pacific Ocean E, 138B7:105; 23:529  
 Site 646, 105A4:451; 105B19:309, 321  
 Site 658, 108B1:24  
 Site 662, 108A(1)7:496  
 Site 680, 112A12:260–261  
 Site 685, 112A17:614  
 Site 710, 115B23:419  
 Site 758, 121A12:386  
 Site 769, 124A12:318  
 Site 844, 138A(1)9:139; 138B7:107  
 Site 845, 138A(1)10:215; 138B7:111  
 Site 846, 138A(1)11:292; 138B7:112–113  
 Site 847, 138A(1)12:351; 138B7:114  
 Site 848, 138A(2)13:691  
 Site 849, 138A(2)14:745; 138B7:115  
 Site 850, 138A(2)15:822  
 Site 851, 138A(2)16:907  
 Site 852, 138A(2)17:984; 138B7:122  
 Site 853, 138A(2)18:1032  
 Site 859, 141B34:417  
 Site 860, 141A7:174  
 Site 861, 141B34:418  
 Site 880, 144A12:445  
 Site 892, 146B(1)4:73  
 Site 904, 150A8:225  
 Site 919, 152B15:211, 217  
 Site 930, 155A6:97  
 Site 980, 162A3:69  
 Site 983, 162A5:153; 162B4:52, 57–58  
 Site 984, 162A6:187–188  
 Site 1018, 167A(1)12:323  
 Site 1019, 167A(1)13:362  
 Site 1020, 167A(1)14:398  
 Site 1039, 170A3:65
- Site 1040, 170A4:121  
 Site 1043, 170A7:230  
 Site 1063, 172B8:3  
 Site 1143, 184B6:3  
 Site 1149, 185B2:4, 30  
 Site 1179, 191B2:5–6  
 Site 1237, 202A8:19  
 Sites 1054–1055, 172A3:43  
 Sites 1056–1059, 172A4:97  
 See also *Fragilariopsis* (= *Pseudoeunotia*) *doliolus*
- Pseudoeunotia doliolus* Zone  
 Celebes Sea, 124B2:13, 19, 23  
 Indian Ocean W equatorial, 115B23:417  
 Izu-Bonin forearc, 125B5:91, 94  
 New Jersey continental slope, 150B2:20–21  
 Pisco Basin W, 112A18:719  
 Site 657, 108A(1)2:43; 108B1:24  
 Site 658, 108A(1)3:118; 108B3:24  
 Site 660, 108A(1)5:339; 108B3:26  
 Site 662, 108A(1)7:495; 108B3:32  
 Site 663, 108A(2)8:564; 108B3:32  
 Site 664, 108A(2)9:627; 108B3:32  
 Site 665, 108A(2)10:747; 108B3:32  
 Site 667, 108A(2)12:842; 108B3:33  
 Site 668, 108B3:33  
 Site 682, 112A14:378  
 Site 688, 112A20:892, 896  
 Site 708, 115B23:415  
 Site 709, 115A7:474; 115B6:415  
 Site 710, 115A8:602  
 Site 715, 115A12:925  
 Site 758, 121A12:386; 121B7:191  
 Site 767, 124A10:145  
 Site 768, 124A11:225  
 Site 769, 124A12:318  
 Site 770, 124A13:352  
 Site 782, 125A10:205  
 Site 784, 125A12:277  
 Site 785, 125A13:309  
 Site 803, 130A5:124  
 Site 804, 130A6:191  
 Site 805, 130A7:242  
 Site 806, 130A8:315  
 Site 844, 138A(1)9:139  
 Site 845, 138A(1)10:215; 138B7:111  
 Site 847, 138B7:114  
 Site 848, 138A(2)13:691–692; 138B7:114  
 Site 849, 138A(2)14:744  
 Site 850, 138A(2)15:822; 138B7:116  
 Site 851, 138A(2)16:907; 138B7:117  
 Site 854, 138A(2)19:1071  
 Site 859, 141A6:88  
 Site 861, 141A8:253, 259  
 Site 902, 150A6:77, 82  
 Site 903, 150B2:21  
 Site 904, 150A8:225; 150B2:25–26  
 Site 905, 150A9:272, 278; 150B2:27  
 Site 906, 150A10:323; 150B2:27  
 Site 919, 152B15:211  
 Site 980, 162A3:69  
 Site 984, 162A6:188

- Site 1039, 170A3:65  
 Site 1040, 170A4:121  
 Site 1041, 170A5:165  
 Site 1043, 170A7:230  
 Site 1063, 172B8:3  
 Site 1075, 175A3:69  
 Site 1076, 175A4:98  
 Site 1077, 175A5:1261  
 Site 1080, 175A8:209  
 Site 1083, 175A11:320  
 Site 1143, 184B6:3  
 Site 1149, 185B2:5  
 Sites 1063–1064, 172A6:262  
 See also *Fragilariopsis* (= *Pseudoeunotia*) *doliolus* Zone;  
*Nitzschia reinholdii*/*Pseudoeunotia doliolus* zonal  
 boundary  
*pseudoeunotia*, *Nitzschia*, Site 680, 112A12:261  
*pseudofibula*, *Distephanus*, Site 892, 146B(1)4:67, 72–73  
 “*pseudofibula*,” *Distephanus*, plexus range zone, Ker-  
 guelen Plateau S, 120B(2)42:813  
*Pseudofissurina crassicarinata*, Site 786, 125B4:79, 84  
*pseudofoliata-conglomerata* group, *Globoquadrina*, Pacific  
 Ocean E, 138B25:574  
*pseudofurcatus*, *Spiniferites*  
 Labrador Sea, 105B27:495  
 Site 645, 105B27:506  
 Site 902, 150A6:85  
 Site 903, 150A7:157  
 Site 913, 151B12:238  
 Site 1073, 174A\_A5:168  
 Site 1148, 184B7:9, 12  
*pseudofurcatus*, *Spiniferites* sp. cf. *Spiniferites*, Site 1179,  
 191A4:18  
*pseudogammation*, *Cyclicargolithus*  
 Site 872, 144B5:101  
 Site 873, 144B5:105–106  
 Site 876, 144B5:110  
*pseudogemma*, *Bolivina*, Site 714, 115B31:594  
*Pseudogloboquadrina primitiva*, Site 1124, 181A8:18  
*pseudogrosserugosa*, *Linaresio* (= *Anomalinoides*), Site 807,  
 130A9:405  
*pseudogrosserugosus*, *Anomalinoides*  
 Site 752, 121B1:26  
 Site 1007, 166A10:308  
 Site 1139, 183B7:6  
*Pseudoguembelina costillifera*, Site 1258, 207A5:17  
*Pseudoguembelina costulata*  
 Indian Ocean E, 121B3:104–105  
 Mediterranean Sea E, 160B30:383, 393  
 Ontong Java Plateau, 130B5:80  
 Site 807, 130A9:405  
 Site 1208, 198A4:20  
 Site 1209, 198A5:20  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17  
 Site 1257, 207A4:14–15  
 Site 1259, 207A6:19  
*Pseudoguembelina costulata?*, Site 872, 144B5:104  
*Pseudoguembelina excolata*  
 Ancora Site, 174AXS\_A1:33  
 Ontong Java Plateau, 130B5:72  
 Site 810, 132B2:22  
 Site 967, 160B30:383, 393  
 Site 1209, 198A5:20; 198B5:3  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17  
*Pseudoguembelina hariaensis*  
 Bass River Site, 174AX\_A1:36;  
 Millville Site, 174AXS\_A5:31, 44  
 Sea Girt Site, 174AXS\_A6:49;  
 Site 1209, 198A5:20; 198B5:3  
 Site 1211, 198A7:17  
*Pseudoguembelina palpebra*  
 Indian Ocean E, 121B3:105  
 Mediterranean Sea E, 160B30:383  
 Site 999, 165A4:158  
 Site 1258, 207A5:17  
 Site 1260, 207A7:16  
*Pseudohastigerina barbadoensis*  
 Site 682, 112A14:382  
 Site 688, 112B15:243  
 Site 841, 135A(1)11:613; 135B16:250  
*Pseudohastigerina danvillensis*  
 Indian Ocean W equatorial, 115B19:305  
 Site 698, 114A5:103  
 Site 702, 114A8:382  
 Site 703, 114B12:269, 277  
 Site 810, 132B2:24  
 Site 873, 144A5:172  
 Site 874, 144A6:227; 144B5:108  
 Site 875, 144B5:109  
 Site 876, 144B5:110  
 Site 918, 152A11:214; 152B12:189  
 Sites 875–876, 144A7:271  
 See also *Pseudohastigerina micra-danvillensis* group  
*Pseudohastigerina micra*  
 Bass River Site, 174AX\_A1:36  
 Ceara Rise, 154B2:63  
 Great Australian Bight, 182B4:4, 9–10  
 Indian Ocean E, 121B3:115  
 Labrador Sea, 105B36:716  
 New Jersey coastal plain, 150X\_B10:118  
 New Jersey continental slope, 150B25:430  
 Ocean View Site, 174AXS\_A2:38  
 Ontong Java Plateau, 130B8:106  
 Pacific Ocean N, 145B9:164  
 Site 628, 130B9:115  
 Site 689, 113B34:567  
 Site 701, 114A8:382  
 Site 738, 119B24:438, 448  
 Site 744, 119B24:436  
 Site 748, 120B(2)31:567  
 Site 758, 121A12:383  
 Site 786, 125B4:74, 83, 89  
 Site 803, 130B9:120  
 Site 807, 130A9:404  
 Site 841, 135B16:250, 255  
 Site 865, 143A6:132  
 Site 866, 143A7:210  
 Site 869, 143A9:323  
 Site 871, 144B5:101  
 Site 872, 144B2:33



- Site 873, 144B5:107  
 Site 883, 145B9:161, 168  
 Site 884, 145B9:163  
 Site 897, 149A4:67; 149B6:169  
 Site 899, 149B6:177  
 Site 902, 150B1:9  
 Site 903, 150A7:151; 150B1:10  
 Site 1090, 177A5:11  
 Site 1126, 182A4:20; 182B4:6, 26  
 Site 1132, 182B4:27  
 Site 1134, 182B4:8  
 Site 1135, 183A3:11  
 Site 1136, 183A4:9  
 Site 1138, 183A6:18  
 Site 1171, 189A6:32  
 Site 1211, 198A7:16  
 Site 1257, 207A4:13–14  
 Site 1258, 207A5:15  
 Site 1259, 207A6:18
- Pseudohastigerina micra-danvillensis* group, Ontong Java Plateau, 130B8:110
- Pseudohastigerina micra* Zone  
 Izu-Bonin arc, 126B18:272  
 Site 689, 113B34:553  
 Site 690, 113B34:553  
 See also *Cassigerinella chipolensis*-*Pseudohastigerina micra* Zone
- Pseudohastigerina naguwichiensis*  
 Ceara Rise, 154B2:41, 63  
 Indian Ocean E, 121B3:115  
 Site 753, 121B3:87  
 Site 786, 125B4:74, 83, 89  
 Site 803, 130B9:115  
 Site 871, 144B5:101  
 Site 904, 150B13:251  
 Site 925, 154A4:77; 154B2:48  
 Site 1211, 198A7:16  
 Site 1257, 207A4:13
- Pseudohastigerina* spp.  
 Atlantic coastal plain, 150X\_B8:82, 116; 15:195; 17:234; 23:307  
 Bass River Site, 174AX\_A1:35  
 Cape May Site, 150X\_A1:25  
 Great Australian Bight, 182B4:4  
 Kerguelen Plateau S, 119B24:440  
 New Jersey continental slope, 150B6:108  
 Ocean View Site, 174AXS\_A2:36  
 Ontong Java Plateau, 130B12:231  
 Site 366, 108B16:284  
 Site 628, 130B9:115  
 Site 667, 108B16:286  
 Site 715, 115B21:392  
 Site 738, 119B24:448  
 Site 803, 130B9:115, 117, 120; 15:275, 277  
 Site 841, 135B16:252  
 Site 869, 143A9:323  
 Site 904, 150B1:6  
 Site 964, 160A5:102  
 Site 998, 165A3:66  
 Site 999, 165A4:156  
 Site 1148, 184A9:14
- Site 1209, 198A5:18  
 Site 1210, 198A6:16  
 Site 1259, 207A6:18  
 Site 1260, 207A7:14  
 Site 1263, 208A4:12  
 Site 1265, 208A6:15  
 Site 1266, 208A7:14  
 Walvis Ridge, 208A1:38
- Pseudohastigerina wilcoxensis*  
 Ceara Rise, 154B2:63  
 Indian Ocean E, 121B3:115  
 Kerguelen Plateau S, 119B24:440; 120B(2)31:563  
 New Jersey coastal plain, 150X\_B10:115–116  
 Site 690, 113B34:567  
 Site 698, 114B12:270  
 Site 699, 114A6:170  
 Site 700, 114B12:270  
 Site 702, 114A9:496; 114B12:270  
 Site 715, 115B21:393  
 Site 738, 119B24:437, 448  
 Site 841, 135B16:249, 262  
 Site 867, 143A8:280  
 Site 877, 144A8:298  
 Site 918, 152A11:214; 152B12:189  
 Site 1050, 171B\_A4:122  
 Site 1067, 173A6:119  
 Site 1068, 173A7:179; 173B9:4  
 Site 1135, 183A3:11  
 Site 1219, 199A12:18  
 Site 1260, 207A7:16
- pseudoheteromorphus*, *Sphenolithus*  
 Indian Ocean W equatorial, 115B15:216  
 Ontong Java Plateau, 115B16:247; 130B13:248–249  
 Site 714, 115B16:254
- pseudohystrichodinium*, *Pervosphaeridium*, Site 748, 120B(1)19:300
- pseudoimitata*, *Globanomalina*  
 Site 1215, 199A8:8–9  
 Site 1217, 199A10:10  
 Site 1220, 199A13:13
- pseudoinconstans*, *Parasubbotina*  
 Site 1209, 198A5:20  
 Site 1211, 198B5:5–6
- pseudoinconstans*, *Praemurica*  
 Ancora Site, 174AXS\_A1:32  
 Sea Girt Site, 174AXS\_A6:49  
 Site 1209, 198B5:4  
 Site 1258, 207A5:16  
 Site 1259, 207A6:19  
 Site 1260, 207A7:16
- pseudoinflatum*, *Eucyrtidium*, Site 1138, 183B10:5, 16  
*pseudojaponica*, *Thecosphaera*, Site 1082, 175B14:9  
*pseudojaponica*, *Thecosphaera* sp. aff. *Thecosphaera*, Site 1082, 175B14:9
- pseudokirki*, *Haplophragmoides*  
 Galicia margin W, 103B21:364  
 Pacific Ocean W, 129B13:248
- pseudokugleri*, *Globorotalia*  
 Cape May Site, 150X\_A1:25  
 Indian Ocean W equatorial, 115B45:803  
 New Jersey coastal plain, 150X\_B10:122

- Site 709, 115B19:313  
 Site 806, 130A8:315  
 Site 902, 150B1:10  
 Site 904, 150B1:8  
*pseudokugleri, Globorotalia* sp. cf. *Globorotalia*, Cape May  
 Site, 150X\_A1:25  
*pseudokugleri, Paragloborotalia*  
 Ceara Rise, 154B2:35, 40, 63, 68; 5:107, 110  
 Greenland margin E, 152B12:164  
 Ontong Java Plateau, 130B10:165  
 Pacific Ocean W, 144B2:51  
 Site 628, 130B9:119  
 Site 803, 130B9:120–121, 125, 135  
 Site 872, 144B2:32–33; 41:678  
 Site 918, 152B12:170  
 Site 925, 154B2:48  
 Site 926, 154A5:165–166; 154B2:49; 29:442–447  
 Site 964, 160A5:102  
 Site 970, 160A11:389  
 Site 1006, 166B15:156  
 Site 1148, 184B9:7  
 Site 1218, 199A11:15  
 Site 1264, 208A5:10  
*Pseudolimea* assemblage, Site 688, 112B19:331  
*pseudolinneiana, Marginotruncana*  
 Ancora Site, 174AXS\_A1:35  
 Australian shelf NW, 122B35:597  
 Bass River Site, 174AX\_A1:37  
 Indian Ocean E, 121B3:107  
 Site 761, 122A7:184  
 Site 865, 143A6:133  
 Site 869, 143A9:324; 143B2:19  
 Site 872, 144A4:123; 144B5:101  
 Site 967, 160A8:231; 160B30:380, 383, 391  
 Site 1260, 207A7:17  
 Site 1261, 207A8:18  
*Pseudolithothamnium album*, Site 878, 144A10:360  
*pseudomacrocephala, Pseudodictyomitra*  
 Galicia margin W, 103B22:404  
 Ontong Java Plateau, 130B7:94–95, 101, 102  
 Site 398, 103B22:411  
 Site 603, 103B22:409; 32:551  
 Site 761, 122B37:651  
 Site 800, 129A2:52  
 Site 801, 129A3:117  
 Site 802, 129A4:200  
 Site 842, 136B1:9–10, 25  
*pseudomarginata, Cocconeis* sp. cf. *Cocconeis*, Site 1149,  
 185B2:29  
*pseudomarginata, Parafissurina*, Site 832, 134B12:291  
*pseudomayeri, Paragloborotalia*, Site 1134, 182B4:25  
*pseudomayeri, Turborotalia*  
 Mediterranean Sea E, 160B30:378  
 Site 918, 152B12:171, 188  
*pseudomenardii, Globanomalina*  
 Ancora Site, 174AXS\_A1:31–32  
 Bass River Site, 174AX\_A1:36  
 Ceara Rise, 154B2:42, 58  
 Millville Site, 174AXS\_A5:43  
 New Jersey coastal plain, 150X\_B10:114–115; 19:274  
 Sea Girt Site, 174AXS\_A6:49  
 Shatsky Rise, 198B9:3, 26  
 Site 929, 154A8:353, 355; 154B2:55  
 Site 999, 165A4:157–158  
 Site 1001, 165A6:313  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:191  
 Site 1068, 173A7:179  
 Site 1135, 183A3:11  
 Site 1136, 183A4:9  
 Site 1209, 198A5:19; 198B9:26  
 Site 1210, 198A6:17  
 Site 1212, 198A1:44, 72; 8:3, 15  
 Site 1221, 199A14:12  
 Site 1257, 207A4:14–15  
 Site 1258, 207A5:16  
 Site 1260, 207A7:16  
 Site 1262, 208A3:14  
 Site 1263, 208A4:13  
 Site 1265, 208A6:17  
 Site 1266, 208A7:15  
 Site 1267, 208A8:16  
 Site 1276, 210A3:80; 210B13:14–15  
 Sites 1209–1211, 198B4:11, 25–26, 36–37, 47  
 Walvis Ridge, 208B1:10  
*pseudomenardii, Globanomalina* sp. cf. *Globanomalina*, Site  
 873, 144B5:105  
*pseudomenardii, Planorotalites*  
 Indian Ocean E, 121B3:114  
 Ontong Java Plateau, 130B8:106, 109  
 Site 758, 121B3:95  
 Site 807, 130A9:404  
 Site 865, 143A6:130, 132  
 Site 900, 149A7:230; 149B6:181  
 Site 1049, 171B\_A3:62  
 Site 1068, 173B9:4  
*Pseudomicula quadrata*  
 Site 1049, 171B\_A3:62  
 Site 1052, 171B\_A6:263  
*pseudomiocenic, Globorotalia*  
 Bethany Beach Site, 174AXS\_A3:38, 46  
 Gran Canaria, 157B10:120  
 Ontong Java Plateau, 130B10:139  
 Site 925, 154B1:15, 30  
 Site 926, 154A5:165  
 Site 960, 159A6:180  
 Site 961, 159A7:236; 159B34:462  
 Site 962, 159A8:273  
 Site 999, 165B2:35  
 Site 1083, 175A11:319  
 Site 1192, 194A3:9  
 Site 1194, 194A5:10  
 Site 1197, 194A8:11  
 Site 1198, 194A9:10  
 Site 1238, 202A9:14  
 Site 1240, 202A11:11  
 Sites 959–960, 159B34:471  
*pseudomiocenic, Menardella*  
 Site 998, 165A3:64  
 Site 999, 165A4:155  
*pseudomiozea, Globorotalia*, Izu-Bonin arc, 126B18:280  
*pseudomorionum, Rhabdosphaera*, Site 647, 105B17:283

- pseudonana*, *Fragilariopsis*, Site 1095, 178B35:8, 28  
*pseudonana*, *Nitzschia*, Site 744, 119A13:494  
*Pseudonitzschia* spp.  
Site 893, 146B(2)17:234  
Site 1233, 202A4:10  
Site 1234, 202A5:10  
Site 1235, 202A6:11  
*Pseudonodosaria humilis*, Australian shelf NW,  
122B33:563, 568  
*Pseudonodosaria* sp. 1, Site 962, 159B28:354, 361  
*Pseudonodosaria* spp.  
Site 786, 125B4:84  
Site 1179, 191A4:17–18  
*Pseudononion atlanticum*, Amazon Fan, 155B19:345–346,  
351  
*Pseudononion* biofacies, Bethany Beach Site,  
174AXS\_A3:40–42  
*Pseudononion grateloupi*, Site 798, 127/128B(1)22:392  
*Pseudononion pizarrensis*, Bethany Beach Site,  
174AXS\_A3:24, 27, 29, 39–42  
*Pseudonummoloculina aurigerica*, MIT Guyot,  
144B10:209–210, 219; 50:888  
*Pseudonummoloculina* sp. X, Site 866, 143B32:538  
*Pseudonummoloculina* spp., Site 866, 143B32:538, 557,  
564  
*pseudoceanicum*, “*Hystrichokolpoma*”  
Kofoid system, 189B5:56  
Tasmanian Gateway, 189B5:83  
*Pseudoolina bouei*, Site 786, 125B4:79, 84  
*pseudopapilio*, *Dorcadospyris*  
Site 1218, 199B3:37, 72  
Site 1220, 199B5:15–16, 58  
*Pseudoparrella exigua*  
Site 682, 112B16:294  
Site 805, 130A7:241  
Site 828, 134A8:152  
Site 918, 152A11:215–216  
Site 919, 152A12:265  
Site 1108, 180A5:26  
Site 1109, 180A6:47  
Site 1110, 180A7:19  
Site 1218, 199B8:3, 21  
Site 1219, 199B8:3  
*Pseudoparrella exigua bathyalis*, Sardinian margin,  
107B28:459  
*Pseudoparrella naraensis*, Site 798, 127/128B(1)22:391  
*Pseudoparrella* spp.  
Site 918, 152B17:234  
Site 928, 154A7:292–293  
Site 929, 154A8:353  
Site 1019, 167A(1)13:360  
*Pseudoparrella takayanagii*, Site 798, 127/128B(1)22:391  
*pseudopauciloculata*, *Ammosphaeroidina*  
Site 643, 162B11:173–175  
Site 767, 124B12:180  
Site 959, 159B31:407  
Site 985, 162B11:175  
*pseudoperlucidus*, *Cibicidoides*, Site 752, 121B1:5, 27  
*pseudopima*, *Globigerinoides*, Ontong Java Plateau,  
130B10:139  
*pseudopima*, *Neogloboquadrina*  
Norwegian Sea, 104B34:683  
Site 810, 132B2:29  
Site 1006, 166B15:158  
*pseudoplicata*, *Bolivina*  
Benguela Current, 175A17:519  
Sardinian margin, 107B29:476  
Site 708, 115B20:378  
Site 714, 115B31:594, 608  
Site 1087, 175A15:468  
*pseudoplicata*, *Brizalina*, Site 756, 121B2:71  
*Pseudopodosira bella*  
Indian Ocean W equatorial, 115B24:446  
Site 698, 114B6:139, 144  
Site 700, 114B6:139, 144  
Site 702, 114B6:139, 144  
Site 752, 121B7:183  
*Pseudopodosira elegans*  
Site 1150, 186B3:5  
Site 1151, 186B3:5  
*Pseudopodosira simplex*, Indian Ocean W equatorial,  
115B24:446  
*Pseudopodosira* spp.  
Site 752, 121B6:180, 183  
Site 1120, 181A4:14  
*Pseudopolymorphina* spp., Bethany Beach Site,  
174AXS\_A3:42  
*pseudopunctata*, *Bolivina*  
Site 736, 119B31:627  
Site 1079, 175B(synthesis):22; 175B19:1, 6–8, 17–18  
*pseudopunctata*, *Bolivina*, Site 1098, 178B7:3–4, 7–8,  
13–14  
*Pseudopyxilla americana*, Site 884, 145A6:228; 145B1:9  
*Pseudopyxilla baltica*, Site 747, 120B(2)38:716  
*Pseudopyxilla furcata*, Site 693, 113B26:410, 415  
*Pseudopyxilla russica*, Site 906, 150A10:323; 150B2:27  
*Pseudopyxilla* spp.  
Site 908, 151B5:78  
Site 913, 151B5:81  
*Pseudopyxilla systema*, Site 693, 113B26:410, 415  
*Pseudopyxilla tempereana*  
Site 698, 114B6:139, 152  
Site 700, 114B6:139, 152  
Site 702, 114B6:139, 152  
*pseudoradians*, *Sphenolithus*  
Celebes Sea, 124B10:138, 153  
Iberia Abyssal Plain, 149B3:74  
Pacific Ocean W, 144B5:126  
Site 786, 125B3:67  
Site 803, 130A5:121  
Site 804, 130A6:190  
Site 828, 134B10:189  
Site 865, 143A6:130; 143B3:59, 67  
Site 871, 144B5:101  
Site 873, 144B5:105  
Site 950, 157B29:520  
Site 959, 159A5:89; 159B32:417  
Site 1051, 171B\_B7:25  
Site 1201, 195A4:26  
Site 1208, 198B2:37–38  
Site 1219, 199A12:15

- Site 1220, 199A13:11  
 Site 1237, 202A8:16  
 Site 1257, 207A4:12  
 Site 1260, 207A7:12  
 Site 1263, 208A4:9, 17  
 Sites 1123–1124, 181B2:4  
*Pseudorbitoides* sp. cf. *Pseudorbitoides trechmanni*,  
 Wodejebato Guyot, 144B45:782  
*Pseudorbitoides* spp.  
 Pacific Ocean NW, 144B47:823; 49:889  
 Site 869, 144B49:880  
 Site 873, 144A5:173  
 Site 874, 144A6:227–228  
 Site 875, 144B15:301; 50:889  
 Sites 875–876, 144A7:273–274  
 Wodejebato Guyot, 144B9:186–188, 190; 47:829  
*Pseudorbitoides trechmanni*  
 Site 875, 144B50:888  
 Site 877, 144B50:888  
 Wodejebato Guyot, 144B9:172–173, 175, 177, 191,  
 193–194; 14:275  
 See also *Pseudorbitoides* sp. cf. *Pseudorbitoides trech-*  
*manni*  
*Pseudorbitoides-Vaughanina* assemblage, Sites 875–876,  
 144A7:273  
*pseudorecurvata*, *Scyphosphaera*, Mediterranean Sea W,  
 161B17:239, 246  
*pseudorecurvatum*, *Melitasphaeridium*  
 Kofoid system, 189B5:59  
 Site 913, 151B12:232  
 Site 1053, 171B\_B6:5, 14–15  
 Tasmanian Gateway, 189B5:86  
*Pseudorocella barbadensis*  
 Site 647, 105B20:345  
 Site 1140, 183B6:5, 21  
*Pseudorotalia* spp., Site 1108, 180A5:26  
*Pseudorutilaria monile*, Site 1166, 188A4:24  
*pseudoscalaris*, *Archaeodictyomitra*  
 Pacific Ocean W, 129B10:207, 216  
 Site 640, 103B22:415  
*pseudoscalaris*, *Dictyomitra*, Site 1213, 198A9:23–24  
*pseudoscitula*, *Globanomalina*  
 Mediterranean Sea E, 160B30:378  
 Site 876, 144B5:109  
 Site 1137, 183A5:11  
*pseudoscitulus*, *Planorotalites*  
 Ceara Rise, 154B2:63  
 Site 715, 115B21:392  
 Site 929, 154B2:55  
 Site 966, 160A7:176  
 Site 967, 160A8:231  
*pseudoscripta*, *Stilostomella*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:36–37  
 Kerguelen Plateau S, 120B(1)23:418  
 Site 747, 120B(1)23:436  
 Site 802, 129B12:242  
*pseudosecans*, *Lenticulina*, Sea Girt Site, 174AXS\_A6:52  
*Pseudosolenia calcar-avis*  
 Site 967, 160B27:338  
 Site 969, 160B27:338  
 Site 971, 160B28:355, 357–358  
 Site 1063, 172B8:12, 23, 42  
*pseudospinulosa*, *Reussella*, Site 802, 129B12:238  
*pseudospinulosa*, *Reussella* sp. cf. *Reussella*, Site 802,  
 129B12:242  
*Pseudostictodiscus angulatus*  
 Site 698, 114B6:139  
 Site 700, 114B6:139  
 Site 702, 114B6:139  
*Pseudostictodiscus picus*  
 Site 698, 114B6:139, 150  
 Site 700, 114B6:139, 150  
 Site 702, 114B6:139, 150  
 Site 704, 114B9:198  
 Site 913, 151B5:97  
*pseudosymmetricus*, *Recurvoides*, Galicia margin W,  
 103B21:366  
*Pseudotextularia acervulinoides*, Site 967, 160B30:383  
*Pseudotextularia deformis*, Site 750, 120B(1)22:388  
*Pseudotextularia elegans*  
 Atlantic coastal plain, 174AXS\_A(summary):12  
 Indian Ocean E, 121B3:105  
 Mediterranean Sea E, 160B30:383, 393  
 Ontong Java Plateau, 130B5:70, 76; 8:106  
 Site 528, 208A1:62  
 Site 689, 113B31:503, 508  
 Site 738, 119B25:461, 463  
 Site 865, 143A6:132  
 Site 877, 144A8:298; 144B5:111  
 Site 1135, 183A3:12, 14  
 Site 1209, 198A5:20; 198B5:3  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17  
 Site 1259, 207A6:19  
 Site 1267, 208A8:17  
 Sites 875–876, 144A7:273  
*Pseudotextularia elegans* Zone  
 Site 1135, 183A3:12  
 Site 1138, 183A6:19  
*Pseudotextularia intermedia*  
 Indian Ocean E, 121B3:105  
 Mediterranean Sea E, 160B30:383  
*Pseudotextularia nuttalli*  
 Indian Ocean E, 121B3:105  
 Site 762, 122B35:596  
 Site 1208, 198A4:20  
 Site 1210, 198A6:17  
*Pseudotextularia* spp.  
 Mediterranean Sea E, 160B30:378  
 Ontong Java Plateau, 130B5:72, 75; 8:104  
 Site 872, 144B5:101  
 Site 1276, 210B13:22  
*pseudothalmanni*, *Bolivinita*  
 Site 1263, 208A4:14  
 Site 1264, 208A5:11  
 Site 1265, 208A6:18  
*pseudotopilensis*, *Acarinina*  
 Indian Ocean E, 121B3:112  
 Ontong Java Plateau, 130B8:106  
 Site 682, 112B15:240, 262  
 Site 689, 113B34:566

- Site 715, 115B21:393  
 Site 738, 119B24:443  
 Site 749, 120B(2)31:566  
 Site 810, 132B2:24  
 Site 873, 144A5:172; 144B5:107  
 Site 874, 144A6:227; 144B5:108  
 Site 876, 144B5:110  
 Site 897, 149B6:169  
 Site 929, 154B2:57  
 Sites 875–876, 144A7:271  
 Sites 1209–1211, 198B4:9, 27, 38–39, 47  
*pseudotopilensis*, *Truncorotaloides*, Site 966, 160A7:176  
*pseudotopilensis-topilensis* group, *Acarinina*, Ontong Java Plateau, 130B8:110  
*Pseudotriceratium chenevieri*  
 Site 647, 105B20:347  
 Site 913, 151B5:81  
 Site 1140, 183B6:5, 21  
*Pseudotriceratium cinnamomeum*, Pacific Ocean W, 144B3:78, 82  
*Pseudotriceratium radiosoreticulatum*  
 Indian Ocean W equatorial, 115B24:446  
 Site 884, 145B2:36  
 Site 908, 151B5:78, 80, 97  
 Site 1128, 182B2:6  
*Pseudotriloculina* spp., Site 878, 144A10:359–360  
*Pseudotriquetrorhabdulus carinatus*, New Jersey continental slope, 150B25:430  
*Pseudotriquetrorhabdulus inversus*  
 Iberia Abyssal Plain, 149B3:77  
 Site 807, 130A9:399  
 Site 871, 144B5:101  
 Site 900, 149A7:227  
 Site 1068, 173A7:180  
 Site 1069, 173A8:242  
 Site 1219, 199A12:15  
 Sites 875–876, 144A7:270  
*Pseudotsuga menziesii*, California margin, 167B17:217–226; 20:239–244  
*Pseudotsuga* spp., Site 893, 146B(2)20:267–268  
*pseudoumbilica*, *Reticulofenestra*  
 Cagayan Ridge, 124B10:141  
 Celebes Sea, 124B10:155  
 Chile triple junction, 141B14:193, 195  
 Italy, 107B31:495–496  
 Izu-Bonin arc, 126B16:239  
 Izu-Bonin forearc, 125B2:19–20  
 Japan Sea, 127/128B(1)11:183  
 Kerguelen Plateau S, 120B(2)30:540  
 Lau Basin, 135B54:876  
 Lima Basin, 112B14:218  
 Mascarene Plateau, 115A5:247  
 Mediterranean Sea, 107B32:524  
 New Hebrides island arc, 134B10:240  
 Oman margin, 117B1:24  
 Ontong Java Plateau, 130B11:183–184, 189; 13:253  
 Site 637, 103B19:288–289  
 Site 642, 104B26:462–464  
 Site 643, 104B26:484  
 Site 644, 104B26:465  
 Site 645, 105A4:93, 99, 102; 105B16:246  
 Site 646, 105B16:262  
 Site 657, 108A(1)4:37, 39  
 Site 659, 108A(2)14:230  
 Site 660, 108A(1)5:338  
 Site 662, 108A(1)7:493  
 Site 666, 108A(2)11:797  
 Site 667, 108A(2)12:840  
 Site 676, 110B9:136  
 Site 677, 111A4:261–262; 111B23:277  
 Site 682, 112B14:220  
 Site 689, 113B38:664  
 Site 709, 115A7:468  
 Site 710, 115B18:272; 25:505  
 Site 713, 115A10:744  
 Site 717, 116A4:56; 116B15:169; 18:235  
 Site 718, 116A5:103, 116B15:180  
 Site 719, 116A6:164; 116B15:186; 18:235  
 Site 737, 119A6:177  
 Site 753, 121A7:175  
 Site 762, 122B36:630  
 Site 782, 125A10:204, 125B2:21, 35, 37  
 Site 792, 126B16:262  
 Site 800, 129A2:48  
 Site 802, 129A4:195  
 Site 803, 130A5:118, 120–121  
 Site 804, 130A6:190  
 Site 805, 130A7:233–234, 236  
 Site 806, 130A8:311  
 Site 807, 130A9:395  
 Site 808, 131A6:107; 131B1:6  
 Site 811, 133A(1)4:96; 133B47:698, 702  
 Site 812, 133A(1)5:151  
 Site 813, 133A(1)6:185  
 Site 815, 133A(1)8:262  
 Site 816, 133A(1)9:312  
 Site 817, 133A(1)10:365; 133B47:700  
 Site 818, 133A(1)11:427  
 Site 823, 133A(1)16:703; 133B47:701  
 Site 828, 134A8:149–150; 134B10:189  
 Site 829, 134B10:200  
 Site 832, 134B10:217  
 Site 833, 134A13:499; 134B10:219  
 Site 834, 135A(1)4:115; 135B13:194  
 Site 840, 135B17:269  
 Site 841, 135A(1)11:604  
 Site 860, 141A7:181; 141B14:197  
 Site 861, 141B14:198  
 Site 866, 143A7:209  
 Site 871, 144A3:55–56  
 Site 872, 144A4:119–120  
 Site 873, 144A5:165  
 Site 878, 144A10:356  
 Site 881, 145A3:46; 4:91  
 Site 884, 145A6:223  
 Site 887, 145A8:346  
 Site 899, 149A6:177  
 Site 900, 149A7:225  
 Site 907, 151A5:72  
 Site 910, 151B3:43  
 Site 949, 156B3:54  
 Site 991, 164A5:81



- Site 994, 164A6:115  
 Site 995, 164A7:188  
 Site 997, 164A9:291  
 Site 1039, 170A3:64; 170B5:7  
 Site 1040, 170A4:119–121; 170B5:11  
 Site 1041, 170A5:164  
 Site 1042, 170A6:199  
 Site 1043, 170A7:230; 170B5:17  
 Site 1095, 178B28:4  
 Site 1165, 188A3:27  
 Site 1172, 189A7:25  
 Site 1192, 194A3:8  
 Site 1193, 194A4:12  
 Site 1194, 194A5:9  
 Site 1195, 194A6:7–8  
 Site 1254, 205B14:7–8  
 Site 1256, 206A3:28; 206B2:5, 8  
 Site 1261, 207A8:11–12  
 Tasmanian Gateway, 189B10:13  
 Trujillo Basin, 112A11:238  
 Vavilov Basin W, 107A11:891  
*pseudoumbilicus*, *Reticulofenestra*  
 Australia NE, 133B1:15–16  
 California margin, 167B1:21, 23, 28–29, 31; 32:364  
 Caribbean Sea, 165B1:11–15  
 Eratosthenes Seamount, 160B7:97  
 Indian Ocean W equatorial, 115B15:179, 181, 214–215; 16:248  
 Mascarene Plateau, 115A5:248  
 Mediterranean Sea E, 160B9:115, 123  
 Mediterranean Sea W, 161B16:225–227  
 Pacific Ocean E, 138B3:40; 9:164; 12:242, 246, 250, 278, 286; 21:480, 484–485, 499; 23:521  
 Site 708, 115B15:235  
 Site 811, 133B2:20  
 Site 812, 133B1:5  
 Site 813, 133B1:6  
 Site 814, 133B1:7  
 Site 815, 133B1:7  
 Site 816, 133B1:8  
 Site 817, 133B1:14  
 Site 818, 133B1:14–15  
 Site 844, 138A(1)9:134  
 Site 845, 138A(1)10:212  
 Site 846, 138A(1)11:291  
 Site 847, 138A(1)12:348  
 Site 848, 138A(2)13:686–687  
 Site 849, 138A(2)14:744; 138B9:167; 12:263  
 Site 851, 138A(1)6:88; 138A(2)16:903  
 Site 852, 138A(2)17:983  
 Site 853, 138A(2)18:1029; 138B12:269  
 Site 893, 146B(2)24:329  
 Site 897, 149B5:151  
 Site 899, 149B5:156  
 Site 900, 149B4:101  
 Site 902, 150A6:81; 150B26:435  
 Site 903, 150A7:153–154  
 Site 904, 150B26:436  
 Site 905, 150A9:277; 150B4:54, 56–57, 61  
 Site 906, 150A10:322  
 Site 907, 162A7:238  
 Site 918, 152B11:151  
 Site 926, 154A5:163; 154B4:88–90  
 Site 927, 154A6:239  
 Site 950, 157A4:73; 157B29:503  
 Site 951, 157A5:118, 131; 157B29:505  
 Site 952, 157A6:149, 151, 165; 157B29:507, 519  
 Site 953, 157A7:341–342, 346; 157B8:87–89, 92–95  
 Site 954, 157A8:409; 157B9:103  
 Site 955, 157A9:449; 157B9:105, 107  
 Site 956, 157A10:517; 157B9:108  
 Site 959, 159A5:88; 159B37:510, 512–513, 517–518  
 Site 960, 159A6:178–179; 159B37:514–515, 518  
 Site 961, 159A7:235–236; 159B37:515  
 Site 962, 159A8:272; 159B37:516  
 Site 998, 165A3:63  
 Site 964, 160A5:101, 103  
 Site 965, 160A6:134–135; 160B7:85  
 Site 966, 160A7:170, 173–174, 177; 160B7:89  
 Site 967, 160A8:227–228, 231; 160B7:92; 14:184  
 Site 968, 160A9:302; 160B7:93  
 Site 969, 160A10:348, 356; 160B8:103–104, 108, 110; 9:115  
 Site 971, 160A12:433  
 Site 973, 160A14:478  
 Site 974, 161A4:65, 67, 69  
 Site 975, 161A5:132  
 Site 976, 161B16:230  
 Site 987, 162A10:357  
 Site 1000, 165A5:248–249  
 Site 1001, 165A6:309  
 Site 1003, 166A6:86  
 Site 1005, 166A8:182  
 Site 1007, 166A10:305–306  
 Site 1010, 167A(1)4:57  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470; 167B4:112  
 Site 1027, 168A1:18  
 Site 1071, 174A\_A3:58–59; 174A\_B5:3  
 Site 1072, 174A\_A4:116; 174A\_B5:4  
 Site 1073, 174A\_A5:166; 174A\_B5:5  
 Site 1081, 175A9:243  
 Site 1082, 175A10:285  
 Site 1084, 175A12:354  
 Site 1085, 175A13:399; 175B22:16  
 Site 1086, 175A14:439  
 Site 1087, 175A15:466  
 Site 1088, 177A3:7; 177B7:3–4  
 Site 1090, 177A5:9; 177B7:5  
 Site 1091, 177A6:7  
 Site 1092, 177A7:7  
 Site 1109, 180A6:44  
 Site 1115, 180A9:32  
 Site 1119, 181A3:12, 15  
 Site 1123, 181A7:15, 28  
 Site 1124, 181A8:25  
 Site 1125, 181B1:18

- Site 1126, 182A4:13–14, 23  
 Site 1127, 182A5:11  
 Site 1128, 182A6:13–14  
 Site 1130, 182A8:12, 19  
 Site 1132, 182A10:14–15  
 Site 1133, 182A11:8  
 Site 1134, 182A12:9–10  
 Site 1141, 183A9:8–9  
 Site 1143, 184A4:12  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9; 186A4:24; 186B4:5  
 Site 1151, 186A5:17; 186B4:6  
 Site 1165, 188B11:4  
 Site 1168, 189A3:23; 189B7:3–4  
 Site 1169, 189A4:10  
 Site 1170, 189B7:5  
 Site 1171, 189A6:28; 189B7:7  
 Site 1172, 189B7:8–9, 29  
 Site 1173, 190A4:12–13  
 Site 1174, 190A5:15–16  
 Site 1175, 190A6:11  
 Site 1176, 190A7:9  
 Site 1177, 190A8:12  
 Site 1178, 190A9:12–13  
 Site 1197, 194A8:10  
 Site 1198, 194A9:9  
 Site 1200, 195A3:21  
 Site 1208, 198A4:17; 198B2:3, 21–22  
 Site 1212, 198A8:13  
 Site 1225, 201B13:6  
 Site 1236, 202A7:12  
 Site 1237, 202A8:15  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11, 22  
 Site 1241, 202A12:11  
 Site 1244, 204A3:12  
 Site 1264, 208A5:8  
 Site 1266, 208A7:10  
 Sites 1026–1027, 168A5:133–134  
 Sites 1060–1062, 172A5:180  
*pseudoumbilicus*, *Reticulofenestra* gr. *Reticulofenestra*, Site 902, 150B26:435  
*pseudoumbilicus-gelida* group, *Reticulofenestra*  
 Site 1120, 181A4:9  
 Site 1125, 181A9:11  
*pseudoungerianus*, *Cibicidoides*, New Jersey coastal plain, 150X\_B16:213, 216–217, 219, 221; 17:236  
*pseudoungerianus*, *Cibicidoides* sp. aff. *Cibicidoides*, Sea Girt Site, 174AXS\_A6:51  
*pseudoungerianus*, *Cibicidoides* sp. cf. *Cibicidoides*  
 Ancora Site, 174AXS\_A1:30–31  
 Millville Site, 174AXS\_A5:45  
 New Jersey coastal plain, 150X\_B17:232  
*Pseudoungerina californica*. See *Pseudoungerina* sp. cf. *Pseudoungerina californica*  
*Pseudoungerina naheolensis*, New Jersey coastal plain, 150X\_B19:272  
*Pseudoungerina plummerae*, Site 1052, 171B\_A6:273  
*Pseudoungerina seligi*, Millville Site, 174AXS\_A5:45  
*Pseudoungerina* sp. cf. *Pseudoungerina californica*, Site 748, 120B(1)23:434  
*Pseudoungerina* spp., Bass River Site, 174AX\_A1:36  
*Pseudoungerina triangularis*, New Jersey coastal plain, 150X\_B19:273  
*pseudovariabilis*, *Discoaster*  
 Site 710, 115B15:225  
 Site 714, 115B15:225  
 Site 960, 159B37:513  
 Site 961, 159A7:236  
*pseudovenezuelana*, *Dentoglobigerina*, Sites 1209–1211, 198B4:4, 32–33, 44–45, 53–54  
*pseudovenezuelana*, *Globigerina*  
 Izu-Bonin arc, 126B18:280  
 Site 803, 130B9:120, 124, 131  
 Site 841, 135B16:251  
 Site 1185, 192A5:8  
 Site 1211, 198A7:15  
*pseudovenezuelana*, *Globoquadrina*  
 Ceara Rise, 154B2:60  
 Site 1134, 182B4:26  
 Site 1259, 207A6:17  
*pseudovenezuelana*, “*Globoquadrina*,” Site 1209, 198A5:18–19  
*pseudovenezuelana*, *Subbotina*, Site 744, 119B24:447  
*pshadae*, *Globotruncanella*, Site 761, 122B35:595  
*psilata*, *Cyclusphaera*, Site 750, 120B(1)17:271  
*psilatam*, *Diconodinium*, Site 748, 120B(1)19:303  
*psilatam*, *Geiselodinium*, Site 959, 159B25:279, 301  
*psilatam*, *Tectatodinium*, Site 907, 151B14:258, 286  
*psilatam*, *Spheripollenites*  
 Site 1065, 173A4:104  
 Site 1069, 173A8:263  
*Psilocitharella recta*, Site 959, 159B30:384  
*Psilocitharella* spp., Site 1213, 198A9:22–23  
*Psitriletes* spp., Site 1103, 178B28:5  
*Psyktosphaera firthii*  
 Site 690, 113B30:474–476, 482  
 Site 1276, 210A3:78; 210B13:11–12  
*Psyktosphaera* spp., Site 690, 113B30:474, 482  
*Pteriptera* spp., Site 913, 151B5:81  
*Pteris comans*, Site 815, 133B10:124–125  
*Pteris* spp., Site 815, 133B10:124–125  
*Pteris tremula*, Site 815, 133B10:124–125  
*Pteris vittata*, Site 815, 133B10:124–125  
*Pterocanium auritum*  
 Site 859, 141A6:90  
 Site 889, 146A(1)5:156; 146B(1)3:48  
 Site 891, 146A(1)6:255  
 Site 892, 146A(1)7:321; 146B(1)3:56  
 Site 1082, 175B14:15  
*Pterocanium bicorne*, Izu-Bonin forearc, 125B6:105, 110  
*Pterocanium charybdeum trilobum*, Site 1101, 178A8:10  
*Pterocanium clausus*, Site 860, 141A7:178  
*Pterocanium diplotriaena*  
 Site 859, 141A6:90  
 Site 860, 141A7:175  
*Pterocanium grandiporus*  
 Peru margin, 117B4:95  
 Site 889, 146A(1)5:156; 146B(1)3:48, 51  
 Site 892, 146A(1)7:321; 146B(1)3:56  
*Pterocanium korotnevi*  
 Izu-Bonin forearc, 125B6:105, 112

- Peru margin, 112B12:193  
 Site 859, 141A6:90  
 Site 860, 141A7:175  
 Site 1082, 175B14:15  
*Pterocanium minythorax*, Site 859, 141A6:90  
*Pterocanium orcinum*, Izu-Bonin forearc, 125B6:105, 110, 112  
*Pterocanium praetextum*  
 Peru margin, 112B12:193  
 Site 1082, 175B3:7  
*Pterocanium praetextum eucolpum*  
 Izu-Bonin forearc, 125B6:105, 112  
 Site 720, 117B4:90  
 Site 1082, 175B14:15  
*Pterocanium praetextum praetextum*  
 Site 843, 136B1:20  
 Site 859, 141A6:90  
 Site 860, 141A7:175  
 Site 1082, 175B3:7  
 Site 1115, 180B14:21  
*Pterocanium prismaticum*, Site 1222, 199A15:8  
*Pterocanium prismatium*  
 Indian Ocean W equatorial, 115B23:404  
 Site 677, 111B21:251–252  
 Site 721, 117A9:216–217  
 Site 731, 117B4:94  
 Site 804, 130A6:192  
 Site 806, 130A8:315  
 Site 844, 138A(1)9:139  
 Site 846, 138A(1)6:88  
 Site 854, 138B11:203  
 Site 860, 141A7:176, 178  
 Site 861, 141A8:255  
 Site 1075, 175A3:67  
 Site 1081, 175A9:248–249  
*Pterocanium prismatium* Zone  
 Oman margin, 117B4:99  
 Pacific Ocean E, 138B11:193  
 Site 677, 111A4:263  
 Site 708, 115A6:412; 115B22:401  
 Site 709, 115A7:473  
 Site 711, 115A9:669; 115B22:402  
 Site 710, 115A8:601  
 Site 721, 117A9:216–217; 117B4:92  
 Site 722, 117A10:266; 117B4:92  
 Site 723, 117B4:92  
 Site 731, 117A19:602; 117B4:94  
 Site 803, 130A5:126  
 Site 804, 130A6:192  
 Site 805, 130A7:244  
 Site 848, 138A(2)13:688  
 Site 853, 138A(2)18:1031  
 Site 862, 141A9:316  
 Site 1082, 175A10:286  
 Site 1083, 175A11:320  
 Site 1084, 175A12:359  
 Site 1237, 202B6:8  
 Yaquina Basin, 112A15:456  
*Pterocanium* sp. 1, Site 1082, 175B3:7  
*Pterocanium* sp. A, Celebes Sea, 124B25:354  
*Pterocanium* sp. B, Celebes Sea, 124B25:349, 354  
*Pterocanium* sp. cf. *Pterocanium trilobum*  
 Site 1166, 188A4:25  
 Site 1167, 188A5:18  
*Pterocanium* spp.  
 Izu-Bonin forearc, 125B6:110  
 Site 647, 105B21:359, 375  
 Site 747, 120B(2)40:783  
 Site 971, 160B11:141, 148  
 Site 1082, 175B14:15  
*Pterocanium?* spp., Site 748, 120B(2)39:750  
*Pterocanium trilobum*  
 Izu-Bonin forearc, 125B6:105, 110, 112  
 Peru margin, 112B12:193  
 Site 699, 114B5:105  
 Site 736, 119B28:516  
 Site 962, 159A8:273  
 Site 1081, 175A9:248  
 Site 1082, 175B3:7; 14:15, 26  
 Site 1091, 177A6:10–11  
 Site 1093, 177A8:13  
 Site 1094, 177A9:11  
 Site 1119, 181A3:14  
 See also *Pterocanium* sp. cf. *Pterocanium trilobum*  
*Pterocanium trilobum?*  
 Site 859, 141A6:89  
 Site 860, 141A7:175  
*Pterocarya* spp.  
 Bethany Beach Site, 174AXS\_A3:35–37  
 California margin, 167B20:240–244  
 Cape May Zoo Site, 174AXS\_A7:23  
 New Jersey coastal plain, 150X\_B20:278, 285  
 Site 794, 127/128B(1)28:490  
 Site 911, 151B16:299  
*Pterocaryapollenites* spp., Site 908, 151B15:292  
*pterococoides*, *Eatonicysta*  
 Kofoid system, 189B5:53  
 Tasmanian Gateway, 189B5:78  
*Pterocodon ampla*  
 Australian shelf NW, 122B37:637, 645, 649  
 Site 1051, 171B\_A5:196  
 Site 1257, 207A4:16  
 Site 1258, 207A5:18  
*Pterocodon ampla* Zone, Site 807, 130A9:408  
*Pterocodon?* *Anteclinata*  
 Site 1050, 171B\_A4:132  
 Site 1051, 171B\_A5:196  
*Pterocodon campanella*, Site 1218, 199B5:38, 70  
*Pterocodon poculum*, Site 1121, 181B1:16  
*Pterocodon?* *poculum-Stylotrochus nitidus* Subzone, Caribbean Sea, 165B3:58–60  
*Pterocodon* sp.-*Stylotrochus nitidus* Subzone, Australian shelf NW, 122B37:634  
*Pterocorys clausus*  
 Pacific Ocean E, 138B20:467  
 Peru margin, 112B12:193  
 Site 889, 146A(1)5:156  
*Pterocorys hertwigii*  
 Peru margin, 112B12:193  
 Site 720, 117A8:165; 117B4:90  
 Site 1115, 180B14:4–5  
*Pterocorys korotnevi*, Site 1018, 167A(1)12:325

- Pterocorys macroceras*, Peru margin, 112B12:193  
*Pterocorys minythorax*  
Pacific Ocean E, 138B20:467  
Peru margin, 112B12:193; 117B4:98–99  
Oman margin, 117B4:98–99  
Site 677, 111B21:259  
Site 1082, 175B3:7  
*Pterocorys zancleus*  
Peru margin, 112B12:193  
Site 1082, 175B3:7; 14:16–17  
*Pterodinium cingulatum granulatum*, Site 750,  
120B(1)19:302  
*Pterodinium* sp. 1, Site 913, 151B12:234  
*pteromphalia*, *Osangularia*, Site 960, 159B33:434, 444  
*Pteropilium contiguum*, Site 744, 119B28:544  
*Pteropilium* sp. aff. *Pterocanium contiguum*, Site 1219,  
199B3:47, 75  
*Pterosperma* spp., Site 1165, 188B2:19  
*Pterospermella aureolata*, Site 692, 113B29:463  
*Pterospermella australiensis*, Site 748, 120B(1)20:335  
*Pterospermella* spp., Greenland E, 152B16:225  
*Pterospermella?* spp., Site 808, 131B5:69  
*Pterospermopsis australiensis*, Site 959, 159B25:315  
*Pterosyringium hamata*, Site 1138, 183B5:43  
*Pterotheca aculeifera*  
Site 905, 150A9:278; 150B2:27  
Site 913, 151B5:81, 99  
Site 1128, 182B2:23  
*Pterotheca danica*, Site 1166, 188A4:24  
*Pterotheca evermanni*  
Site 698, 114B6:139, 145  
Site 700, 114B6:139, 145  
Site 702, 114B6:139, 145  
*Pterotheca kittoniana*  
Site 698, 114B6:139, 151  
Site 700, 114B6:139, 151  
Site 702, 114B6:139, 151  
*Pterotheca reticulata*, Site 905, 150A9:278  
*Pterotheca* spp.  
Site 749, 120B(2)38:716  
Site 907, 151B29:485, 489  
Site 913, 151B5:81  
*Pterygocythereis* sp. cf. *Pterygocythereis tokiana*, Bahamas,  
101B8:155  
*Pterygocythereis tokiana*. See *Pterygocythereis* sp. cf. *Pterygo-*  
*cythereis tokiana*  
*Pterygocythereis vannieuwenhuisei*, Site 910, 151B10:188,  
192, 200; 35:634  
*ptomatus*, *Thecosphaerella*  
Site 761, 122B37:650  
Site 1220, 199B5:38, 70  
*ptomatis*, *Senoniasphaera*, Site 692, 113B29:462  
*Ptychobairdia hettangica*, Australian shelf NW,  
122B27:469, 474  
*puella*, *Spongocore*  
Site 843, 136A5:68  
Site 859, 141A6:90  
Site 860, 141A7:175  
Site 971, 160B11:140, 150  
Site 1082, 175B3:4; 14:10  
Site 1108, 180B14:21  
*puga*, *Dictyomitrella?*, Pacific Ocean W, 129B10:217  
*puga*, *Wrangellium*  
Site 1213, 198A9:24  
Site 1214, 198A10:12  
*pujosae*, *Emiliana*  
Juan de Fuca Ridge, 139B5:72  
Site 855, 139A5:110, 119  
Site 856, 139A6:183  
Site 898, 149A5:127  
*pukeuriensis*, *Bolivina*, Site 714, 115B31:593–594, 607  
*pulchella*, *Dictyocha*  
Site 959, 159B36:493  
Site 1149, 185B4:4–5, 17  
*pulchella*, *Epistominella*, Site 798, 127/128B(1)22:391  
*pulchella*, *Synedra*, Site 907, 151B4:62, 74; 35:631  
*pulchellus*, *Cestodiscus*  
Labrador Sea, 105B20:340  
Site 647, 105B20:345  
Site 747, 120B(2)38:717  
Site 803, 130A5:125  
Site 844, 138A(1)9:139  
Site 845, 138A(1)10:215  
Site 846, 138A(1)11:292  
Site 1039, 170A3:68  
Site 1040, 170A4:121–122  
Site 1042, 170A6:200; 170B2:4  
Site 1140, 183B6:5  
*pulchellus?*, *Cestodiscus*, Site 748, 120B(2)38:717  
*pulchellus novazealandica*, *Cestodiscus*  
Site 748, 120B(2)38:715  
Site 908, 151B5:96  
*pulcher*, *Transversopontis*  
New Jersey coastal plain, 150X\_B9:94, 110  
Pacific Ocean W, 144B5:126  
Site 918, 152A11:209; 152B11:159  
Site 960, 159B32:421  
*pulcher* s.a., *Transversopontis*, New Jersey coastal plain,  
150X\_B9:92  
*pulcheroides*, *Pontosphaera*, Site 1128, 182A6:15  
*pulcheroides*, *Transversopontis*  
Site 762, 122B36:630  
Site 960, 159B32:421  
Site 1276, 210B13:18  
*pulcherrima*, *Scyphosphaera*  
Celebes Sea, 124B10:153  
Lau Basin, 135B13:191, 194; 54:867, 876  
Mediterranean Sea W, 161B17:240, 245–247  
Site 838, 135B13:197, 203  
*pulcherrima*, *Sphenolithus*  
Lau Basin, 135B13:199  
Site 835, 135B13:195  
Site 839, 135B13:198  
*pulcherrimum*, *Oligosphaeridium*  
Kofoid system, 189B5:60  
Site 748, 120B(1)20:337  
Site 802, 129A4:200  
Site 959, 159B24:273  
Site 1276, 210A3:86  
Tasmanian Gateway, 189B5:88  
*pulchra*, *Bolivina*, Site 714, 115B31:594, 609

*pulchra*, *Distephanus*

Site 680, 112A12:260  
Site 681, 112A13:314  
Site 849, 138B8:162  
Site 854, 138B8:149–150  
Site 1138, 183B11:3, 8–9  
Yaquina Basin, 112A15:453

*pulchra*, *Heterohelix*, Ontong Java Plateau, 130B5:80

*pulchra*, *Laeviheterohelix*, Site 1208, 198A4:19–20  
*pulchra*, *Octactis*, Chile triple junction, 141B16:230  
*pulchra*, *Planileberis?*, New Jersey coastal plain,  
150X\_B21:288–292

*pulchra*, *Syracosphaera*

Celebes Sea, 124B10:157  
Chile triple junction, 141B14:195  
Juan de Fuca Ridge, 139B5:72  
Site 792, 126B16:261  
Site 807, 130A9:394  
Site 828, 134B10:189  
Site 829, 134B10:200  
Site 830, 134B10:207  
Site 833, 134B10:219  
Site 855, 139A5:110, 119  
Site 856, 139A6:183  
Site 859, 141A6:92  
Site 861, 141A8:259; 141B14:197  
Site 862, 141A9:317  
Site 863, 141A10:365  
Site 960, 159A6:178  
Site 961, 159A7:234–235  
Site 964, 160A5:101  
Site 965, 160A6:133; 160B7:85  
Site 966, 160A7:170; 160B7:87–88  
Site 967, 160A8:227  
Site 970, 160A11:386  
Site 971, 160A12:433–434  
Site 972, 160A13:456  
Site 1130, 182A8:12  
Site 1134, 182A12:9  
Site 1208, 198B2:21–22  
Site 1225, 201B13:6

*pulchra*, *Thanarla*

Galicia margin W, 103B22:407  
Ontong Java Plateau, 130B7:100, 102  
Pacific Ocean W, 129B10:216  
Site 800, 129A2:52  
Site 1213, 198A9:23–24  
Site 1214, 198A10:12

*pulchrum*, *Hystrichodinium*

Site 748, 120B(1)19:299; 20:338  
Site 959, 159B25:279, 305

*Pullenia americana*

Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:36–37  
Site 747, 120B(1)23:436  
Site 752, 121B1:29

*Pullenia apertura*, Site 798, 127/128B(1)22:392

*Pullenia bulloides*

Indian Ocean E, 121B2:41, 43  
Izu-Bonin arc, 126B20:320  
New Jersey continental slope, 150B5:77

Pacific Ocean N, 145B9:154  
Site 672, 110B10:151  
Site 682, 112B16:294  
Site 728, 117B3:83, 87  
Site 751, 120B(2)36:670  
Site 753, 121A7:179  
Site 754, 121B2:43  
Site 756, 121B2:73  
Site 786, 125B4:82  
Site 797, 127/128B(1)29:540  
Site 830, 134A10:273–276  
Site 832, 134B12:288  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:457  
Site 859, 141A6:92  
Site 861, 141B15:214  
Site 881, 145A4:91  
Site 883, 145A5:138  
Site 884, 145A6:221–222  
Site 887, 145A8:345; 145B8:147  
Site 888, 146A(1)4:71; 146B(1)5:92  
Site 889, 146A(1)5:161  
Site 891, 146A(1)6:255; 146B(1)5:100  
Site 892, 146A(1)7:322; 146B(1)5:102  
Site 900, 149B9:238  
Site 902, 150B5:71  
Site 903, 150A7:152; 150B5:72  
Site 904, 150A8:224; 150B5:69  
Site 905, 150A9:276  
Site 906, 150A10:322; 150B5:69, 71  
Site 909, 151B28:471–472  
Site 910, 151B10:196  
Site 918, 152A11:216; 152B17:234  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 927, 154A6:244  
Site 961, 159A7:237  
Site 982, 162A4:109  
Site 986, 162B1:6–9, 11  
Site 1020, 167A(1)14:398  
Site 1073, 174A\_A5:167  
Site 1082, 175A10:286–287  
Site 1084, 175A12:354, 358–359  
Site 1091, 177A6:9  
Site 1092, 177A7:8  
Site 1093, 177A8:11  
Site 1094, 177A9:10  
Site 1108, 180A5:26  
Site 1111, 180A7:19  
Site 1112, 180A7:19  
Site 1116, 180A10:15  
Site 1120, 181A4:14  
Site 1121, 181A5:11  
Site 1122, 181A6:18  
Site 1123, 181A7:26  
Site 1128, 182A6:19–20  
Site 1207, 198A3:23–24  
Site 1208, 198A4:20  
Site 1209, 198A5:21–22  
Site 1212, 198A8:16



- Site 1213, 198A9:22  
Site 1218, 199B8:26  
Site 1232, 202A3:10  
Site 1233, 202A4:10  
Site 1236, 202A7:14  
Site 1237, 202A8:19  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Site 1241, 202A12:13  
Site 1242, 202A13:11  
Sites 1063–1064, 172A6:262  
Sumisu rift, 126B19:310  
See also *Stilostomella* spp.-*Pullenia bulloides* assemblage zone  
*Pullenia bulloides*-*Melonis barleeanus* assemblage Zone,  
Site 793, 126A9:351; 126B19:296  
*Pullenia coryelli*  
Indian Ocean E, 121B1:5  
Site 747, 120B(2)34:630  
Site 752, 121B1:28  
Site 883, 145B18:268  
Site 929, 154A8:353  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:195  
Site 1124, 181A8:18, 23  
Site 1215, 199A8:9–10; 199B7:26  
Site 1217, 199A10:11  
Site 1220, 199A13:15; 199B7:4  
Site 1221, 199A14:13  
Site 1262, 208A3:16  
Site 1263, 208A4:15  
Site 1265, 208A6:19  
Site 1266, 208A7:18  
Site 1267, 208A8:19  
*Pullenia cretacea*  
Bass River Site, 174AX\_A1:37  
Kerguelen Plateau S, 120B(1)23:419  
Site 747, 120B(1)23:436  
Site 1215, 199B7:26  
*Pullenia eocaenica*  
Bass River Site, 174AX\_A1:36  
Indian Ocean E, 121B1:9  
Site 752, 121B1:29  
Site 753, 121B1:9  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 960, 159B33:443  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:267  
Site 1053, 171B\_A7:327  
*Pullenia finalis*, Site 1238, 202A9:14  
*Pullenia jarvisi*, Site 1221, 199B7:26  
*Pullenia minuta*, Pacific Ocean W, 129B12:238, 243  
*Pullenia miocenica*, Site 926, 154A5:167  
*Pullenia osloensis*  
Cornaglia Terrace, 107B28:457  
Mediterranean Sea, 107B28:453  
Site 672, 110B10:151  
Site 744, 119B31:629  
Site 756, 121B2:73  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 929, 154A8:353  
Site 1218, 199B8:26  
*Pullenia quadriloba*, Sardinian margin, 107B28:457  
*Pullenia quinqueloba*  
Cornaglia Terrace, 107B28:457  
Izu-Bonin arc, 126B20:320  
New Jersey coastal plain, 150X\_B19:272–273  
Site 711, 115B20:379  
Site 756, 121B2:73  
Site 786, 125B4:82, 87  
Site 858, 139A8:458  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 906, 150A10:322  
Site 925, 154A4:78  
Site 961, 159A7:237  
Site 975, 161A5:134  
Site 1089, 177A4:11  
Site 1090, 177A5:12  
Site 1091, 177A6:9  
Site 1093, 177A8:11  
Site 1094, 177A9:10  
Site 1112, 180A7:19  
Site 1120, 181A4:14  
Site 1123, 181A7:26  
Site 1218, 199B8:26  
Site 1233, 202A4:10  
Site 1241, 202A12:13  
Sumisu rift, 126B19:310  
*Pullenia riveroi*, Sumisu rift, 126B19:310  
*Pullenia salisburyi*  
Cornaglia Terrace, 107B28:457  
Site 797, 127/128B(1)29:540  
Site 798, 127/128B(1)22:392  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:458  
Site 1218, 199B8:26  
*Pullenia simplex*  
Site 751, 120B(2)36:670  
Sumisu rift, 126B19:310  
*Pullenia* sp. A, Site 1218, 199B8:26  
*Pullenia* sp. B, Site 1218, 199B8:26  
*Pullenia* sp. cf. *Pullenia subcarinata*, Site 1165, 188A3:24  
*Pullenia* spp.  
Izu-Bonin arc, 126B20:320  
Site 883, 145A5:141  
Site 887, 145A8:345  
Site 893, 146A(2)4:46  
Site 898, 149B9:219  
Site 900, 149B9:233  
Site 902, 150A6:81  
Site 907, 162A7:239  
Site 926, 154A5:167  
Site 983, 162A5:152  
Site 984, 162A6:186  
Site 1001, 165A6:313  
Site 1018, 167A(1)12:322  
Site 1051, 171B\_A5:195

- Site 1053, 171B\_A7:327  
Site 1090, 177A5:13  
Site 1124, 181A8:17, 22  
Site 1126, 182A4:21–23  
Site 1128, 182A6:20–21  
Site 1134, 182A12:14–16  
Site 1165, 188B13:13  
Site 1218, 199B8:3  
Site 1219, 199A12:19; 199B8:3  
Site 1262, 208A3:16  
Site 1263, 208A4:14  
Site 1264, 208A5:11  
Site 1265, 208A4:18  
Site 1266, 208A7:16–17  
Site 1267, 208A8:18
- Pullenia subcarinata*  
Site 672, 110B10:151  
Site 744, 119B31:629  
Site 751, 120B(2)36:670  
Site 756, 121B2:73  
Site 797, 127/128B(1)29:540  
Site 929, 154A8:353  
Site 986, 162B1:6–9, 11  
Site 1091, 177A6:9  
Site 1092, 177A7:9  
Site 1093, 177A8:11  
Site 1094, 177A9:10  
Site 1215, 199B7:3, 26  
Site 1218, 199A11:17–18; 199B8:26  
See also *Pullenia* sp. cf. *Pullenia subcarinata*
- Pulleniatina danvillensis*, Site 841, 135B16:249
- Pulleniatina finalis*  
Ceara Rise, 154A9:432  
Lau Basin, 135B14:223; 54:861, 871–872  
Pacific Ocean W, 144B2:521  
Site 758, 121A12:382  
Site 836, 135A(1)6:260  
Site 838, 135B14:212  
Site 873, 144B2:33  
Site 925, 154A4:74; 154B1:9  
Site 926, 154A5:164, 178  
Site 927, 154A6:240  
Site 951, 157A5:119  
Site 953, 157A7:347; 157B10:118  
Site 997, 164B34:344  
Site 1043, 170A7:231  
Site 1127, 182A5:12  
Site 1195, 194A6:8  
Site 1197, 194A8:10
- Pulleniatina finalis* Subzone, Site 836, 135A(1)6:260
- Pulleniatina obliquiloculata*  
Amazon Fan, 155B6:111, 121, 129–130, 137–138,  
140; 17:307–313, 315; 18:326–327; 19:337, 339–  
342, 344, 349; 20:354, 358, 360–362; 22:377;  
38:581, 588; 39:596  
Ceara Rise, 154B15:230, 233–234  
Iberia Abyssal Plain, 149B6:165, 186  
Indian Ocean E, 121B25:489  
Indian Ocean W equatorial, 115B45:805  
Mascarene Plateau, 115B45:836
- Ontong Java Plateau, 130B10:152, 154, 165, 176,  
44:735  
Pacific Ocean E, 138B25:565–566, 574, 577, 583  
Pacific Ocean W, 144B2:52  
Site 680, 112A12:264  
Site 681, 112B15:240  
Site 688, 112B15:243  
Site 716, 115B20:583–585, 587  
Site 721, 117A9:211  
Site 723, 117B19:324–336  
Site 758, 121B4:126–127, 130, 132–133, 135–136  
Site 805, 130B22:381–395  
Site 827, 134A7:110  
Site 828, 134A8:152  
Site 830, 134A10:273–276  
Site 832, 134A12:409–411, 422, 425, 443;  
134B11:249–250, 254–255, 260  
Site 833, 134A13:499–500  
Site 834, 135A(1)4:115  
Site 835, 135A(1)5:206  
Site 836, 135A(1)6:260  
Site 837, 135A(1)7:307  
Site 838, 135A(1)8:360  
Site 853, 138A(2)18:1030  
Site 856, 139A6:181  
Site 865, 143A6:130  
Site 871, 144A3:57  
Site 872, 144A4:122  
Site 873, 144A5:170  
Site 898, 149B6:170  
Site 900, 149B6:177  
Site 925, 154A4:74; 154B1:18; 17:262  
Site 927, 154B14:211, 215, 217–219, 221, 224, 227  
Site 930, 155A6:97, 117; 155B38:581  
Site 931, 155A7:165; 155B38:582  
Site 932, 155A8:183, 189, 197; 155B38:582  
Site 933, 155A9:232; 155B38:582  
Site 935, 155A11:287, 291, 310–312; 155B38:583  
Site 936, 155A12:340–343, 366; 155B38:584  
Site 937, 155A13:394–395, 403  
Site 938, 155A14:419, 433; 155B38:585  
Site 939, 155A15:445, 447, 457  
Site 940, 155A16:473–474, 489  
Site 942, 155A18:550, 564; 155B38:586  
Site 943, 155A19:578–579, 588  
Site 945, 155A21:646, 648, 654  
Site 946, 155A22:685  
Site 954, 157A8:411  
Site 955, 157A9:453  
Site 959, 159A5:90–91; 159B34:449, 477  
Site 960, 159A6:180; 159B34:457  
Site 961, 159A7:236; 159B34:462  
Site 962, 159A8:272; 159B34:462  
Site 963, 160A4:61  
Site 964, 160A5:102  
Site 972, 160A13:458  
Site 973, 160A14:478  
Site 997, 164B34:350, 355, 358  
Site 999, 165B2:36  
Site 1000, 165A5:250  
Site 1002, 165A7:368; 165B4:88

*Pulleniatina obliquiloculata* (continued) • *Pulleniatina* spp.

- Site 1039, 170A3:69  
 Site 1040, 170A4:123, 126  
 Site 1041, 170A5:166  
 Site 1043, 170A7:231–232; 170B6:4  
 Site 1075, 175A3:62  
 Site 1079, 175A7:182  
 Site 1087, 175B7:5  
 Site 1126, 182A4:17  
 Site 1144, 184A5:10, 45; 184B11:4, 7–8, 19  
 Site 1200, 195A3:23–24  
 Sites 871–872, 144B21:414  
 Sites 959–962, 159B34:473  
 Sites 975–976, 161B14:187; 35:452  
 South China Sea, 184A1:12  
*Pulleniatina obliquiloculata finalis*, Great Bahama Bank,  
 166A3:28  
*Pulleniatina obliquiloculata obliquiloculata*  
 Site 951, 157A5:119  
 Site 952, 157A6:151  
 Site 953, 157A7:347  
*Pulleniatina obliquiloculata primalis*, Great Bahama Bank,  
 166A3:28  
*Pulleniatina obliquiloculata* Zone, Site 677, 111A4:262  
*Pulleniatina praecursor*  
 Pacific Ocean W, 144B2:52  
 Site 662, 108A(1):7:495  
 Site 785, 125A13:309  
 Site 816, 133B3:43  
 Site 832, 134B11:251–252, 254–255  
 Site 833, 134A13:499–500  
 Site 873, 144A5:171  
 Site 925, 154A4:74  
 Site 964, 160A5:102  
 Sites 959–962, 159B34:473  
*Pulleniatina praespectabilis*, Pacific Ocean W, 144B2:52  
*Pulleniatina primalis*  
 Indian Ocean W equatorial, 115B45:805  
 Izu-Bonin arc, 126B18:273  
 Lau Basin, 135B14:223  
 Lima Basin, 112A11:177  
 Mascarene Plateau, 115A5:249; 115B45:836  
 Ontong Java Plateau, 130B10:141, 165, 176  
 Pacific Ocean E, 138B25:556–565, 564, 572, 574–575,  
 583; 46:907  
 Pacific Ocean W, 144B2:25, 52, 59  
 Queensland Trough, 133B55:787  
 Site 709, 115A7:469  
 Site 803, 130A5:123  
 Site 804, 130A6:190  
 Site 806, 130A8:313  
 Site 807, 130A9:403  
 Site 816, 133B3:43  
 Site 830, 134A10:273–276  
 Site 832, 134B11:253–255; 135B54:861, 867, 871,  
 874–875  
 Site 834, 135A(1):4:116; 135B14:209  
 Site 840, 135A(1):10:526  
 Site 872, 144B2:27  
 Site 925, 154B1:9, 18; 17:262  
 Site 959, 159A5:91; 159B34:449, 456, 477  
 Site 960, 159A6:180  
 Site 962, 159A8:273  
 Site 997, 164B34:350, 358  
 Site 999, 165A4:155; 165B2:20, 36  
 Site 1040, 170A4:123, 126; 170B1:3  
 Site 1041, 170A5:166; 170B1:4  
 Site 1042, 170B1:4  
 Site 1109, 180A6:46  
 Site 1143, 184A4:14; 184B8:4  
 Site 1146, 184A7:11; 184B8:4  
 Site 1148, 184A9:13  
 Site 1194, 194A5:10  
 Site 1237, 202A8:17  
 Site 1238, 202A9:15  
 Site 1239, 202A10:13  
 Sites 959–962, 159B34:473  
*Pulleniatina spectabilis*  
 Ontong Java Plateau, 130B10:165, 176  
 Pacific Ocean E, 138B25:583  
 Pacific Ocean W, 144B2:52  
 Site 803, 130A5:123  
 Site 872, 144B2:27  
*Pulleniatina* spp.  
 Atlantic Ocean E tropical, 108B5:80  
 Ceara Rise, 154A9:433  
 Celebes Sea, 124B2:19; 10:159  
 Gran Canaria, 157B10:120  
 Iberia Abyssal Plain, 149B6:165  
 Lau Basin, 135B54:875  
 Lima Basin S, 112B15:243  
 Ontong Java Plateau, 130B10:139–140, 154, 235, 241  
 Pacific Ocean E, 138B25:556, 559  
 Pacific Ocean W, 144B2:25, 52  
 Site 586, 130B19:333–348  
 Site 677, 111B24:289, 293  
 Site 681, 112A13:316  
 Site 722, 117B13:262  
 Site 723, 117B19:323  
 Site 805, 130A7:240; 130B21:363–379, 397–409;  
 29:491, 508  
 Site 807, 130A9:403  
 Site 810, 132A4:84  
 Site 834, 135A(1):4:115  
 Site 836, 135B14:211  
 Site 841, 135B15:231, 234, 243  
 Site 846, 138A(1):11:292  
 Site 871, 144B2:26  
 Site 873, 144B2:38  
 Site 925, 154A4:74  
 Site 926, 154A5:165  
 Site 928, 154A7:289  
 Site 929, 154A8:349  
 Site 997, 164B34:350, 356  
 Site 1039, 170B6:3  
 Site 1040, 170A4:126  
 Site 1041, 170A5:166  
 Site 1042, 170A6:200  
 Site 1043, 170B1:5  
 Site 1111, 180A7:19  
 Site 1115, 180A9:33  
 Site 1118, 180A12:32  
 Sites 1054–1055, 172A3:43

- Tonga Ridge, 135B14:220  
*Pulsiphonina prima*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:36–37  
 New Jersey coastal plain, 150X\_B16:213; 19:272–273  
 Sea Girt Site, 174AXS\_A6:51  
*Pulsiphonina* spp.  
 Ancora Site, 174AXS\_A1:31  
 Bass River Site, 174AX\_A1:36  
*pulvina*, *Gaudryina*, Site 1183, 192A3:24  
*pulvula*, *Reticulofenestra*, Blake Ridge, 164B33:332  
*pumila*, *Detonula*  
 Site 893, 146B(2)17:234  
 Sites 1033–1034, 169S\_A2:16  
*pumila*, *Dictyochoa*  
 Kerguelen Plateau S, 120B(2)42:824  
 Site 1138, 183B11:7  
*pumila*, *Stylosmilia*, Site 639, 103B7:96  
*punctata*, *Brizalina*, Site 967, 160B2:13  
*punctata*, *Crucidentacula*  
 California margin, 167B3:101  
 Site 689, 113B43:788  
 Site 1021, 167A(1)15:440; 167B3:98  
*punctata*, *Globocassidulina*  
 Site 754, 121B1:9  
 Site 1053, 171B\_A7:327  
*punctata*, *Reticulofenestra*, Blake Ridge, 164B33:332  
*punctata hustedtii*, *Denticulopsis*  
 Site 902, 150A6:90, 113; 150B2:35  
 Site 903, 150A7:155–156; 150B8:133  
 Site 904, 150A8:226  
 Site 905, 150A9:278  
 Site 906, 150A10:323, 326–327  
*punctata* sp. cf. *Denticulopsis hustedtii*, *Denticulopsis*, Site 1143, 184B6:2  
*Punctatosporites scabratus*, Site 1138, 183B3:37  
*punctatum*, *Eucyrtidium*  
 Izu-Bonin forearc, 125B6:105, 110  
 Peru margin, 112B12:192  
 Site 748, 120B(2)40:782  
 Site 1082, 175B14:14  
 Site 1120, 181A4:13  
 Site 1123, 181A7:24  
 Site 1138, 183B5:18, 45  
 Site 1165, 188A3:37  
*punctatus*, *Ischyosporites*, Site 1167, 188B2:17  
*puncticulata*, *Globoconella*  
 California margin, 167B2:47  
 Site 925, 154B1:14, 31  
 Site 999, 165B2:26  
 Site 1123, 181B1:17  
 Site 1128, 182B3:10, 18  
 Site 1130, 182B3:35  
 Site 1134, 182B3:13–14, 38, 52  
 Site 1208, 198A4:19  
 Site 1262, 208A3:13  
 Site 1267, 208A8:14  
 Sites 1063–1064, 172A6:261  
*puncticulata*, *Globorotalia*  
 Atlantic Ocean E tropical, 108B5:80  
 Atlantic Ocean N, 162B2:29, 32  
 California margin, 167B2:43–54, 57–58, 62  
 Cornaglia Terrace, 107A9:615; 107B24:394; 41:684–685  
 Izu-Bonin arc, 126B18:273  
 Kerguelen Plateau S, 120B(2)35:633, 641  
 Mediterranean Sea E, 160B8:101  
 Mediterranean Sea W, 161B16:226  
 Sardinian margin, 107A8:424; 107B41:690  
 Site 638, 103B38:693  
 Site 646, 105B18:296  
 Site 647, 105B18:301  
 Site 657, 108A(1)2:41  
 Site 662, 108A(1)7:495  
 Site 747, 120A6:107–108; 120B(2)35:647  
 Site 753, 121A7:177  
 Site 754, 121A8:202  
 Site 810, 132A4:87  
 Site 897, 149B6:166  
 Site 899, 149A6:179; 149B6:177  
 Site 905, 150A9:275  
 Site 950, 157A4:74  
 Site 951, 157A5:119, 121  
 Site 952, 157A6:151  
 Site 953, 157A7:347; 157B7:75–78; 10:118–119  
 Site 955, 157A9:453  
 Site 956, 157A10:519  
 Site 959, 159B34:449, 478  
 Site 960, 159A6:180  
 Site 964, 160A5:101–103; 160B12:161–162  
 Site 965, 160A6:134–135  
 Site 966, 160A7:176–177  
 Site 967, 160A8:230–231; 160B10:130  
 Site 968, 160A9:302–303, 325  
 Site 969, 160A10:353, 356; 160B8:104  
 Site 970, 160A11:389  
 Site 972, 160A13:458  
 Site 973, 160A14:479  
 Site 974, 161A4:71  
 Site 976, 161A6:202  
 Site 977, 161A7:312  
 Site 978, 161A8:372  
 Site 981, 162A3:68; 162B2:21  
 Site 982, 162A4:68; 162B2:22  
 Site 1010, 167A(1)4:62  
 Site 1011, 167A(1)5:95  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:162  
 Site 1014, 167A(1)8:184  
 Site 1016, 167A(1)10:248  
 Site 1081, 175A9:243  
 Site 1082, 175A10:286  
 Site 1088, 177A3:8  
 Site 1089, 177A4:10  
 Site 1090, 177A5:11  
 Site 1091, 177A6:8  
 Site 1092, 177A7:8  
 Site 1093, 177A8:11  
 Site 1094, 177A9:9  
 Site 1119, 181A3:13, 17  
 Site 1120, 181A4:10  
 Site 1122, 181A6:15–16, 18, 22

- Site 1123, 181A7:17–18, 28, 36  
 Site 1124, 181A8:16, 25  
 Site 1125, 181A9:12–13, 16  
 Site 1126, 182B3:9  
 Site 1128, 182A6:17  
 Site 1129, 182A7:16  
 Site 1130, 182A8:15; 182B3:11  
 Site 1131, 182A9:12  
 Site 1132, 182A10:16  
 Site 1133, 182A11:8  
 Site 1134, 182A12:12  
 Site 1138, 183A6:18  
 Site 1139, 183A7:12  
 Site 1141, 183A9:11  
 Site 1150, 186B7:3–6, 13–14  
 Site 1151, 186B7:4–6, 13–14, 23  
 Site 1165, 188A3:22; 188B4:5–6, 22, 40–41; 13:13  
 Site 1167, 188A5:15; 188B4:18  
 Site 1168, 189A3:25  
 Site 1169, 189A4:12  
 Site 1170, 189A5:23, 40  
 Site 1171, 189A6:30  
 Site 1193, 194A4:13  
 Site 1194, 194A5:10  
 Site 1207, 198A3:21  
 Site 1237, 202A8:17  
 Site 1239, 202A10:13  
 Site 1240, 202A11:11  
 Sites 959–960, 159B34:471  
 Sites 959–962, 159B34:448  
 Sites 975–976, 161B14:190–194  
 Tyrrhenian Sea, 107B31:505  
 Vavilov Basin W, 107A11:891
- punctifera*, *Asterolampra*  
 Indian Ocean W equatorial, 115B24:440  
 Labrador Sea, 105B20:339–340  
 Site 913, 151B5:97
- punctilifera*, *Antibythocypris*, New Jersey coastal plain,  
 150X\_B21:289–290
- punctillata*, *Sarsicytheridea*, Site 910, 151B11:200
- punctocarinata*, *Acarinina*  
 Site 1218, 199A11:16  
 Site 1259, 207A6:18
- punctulata*, *Daktylethra*  
 Sea Girt Site, 174AXS\_A6:53  
 Site 959, 159B32:416
- punctulata*, *Heterohelix*  
 Indian Ocean E, 121B3:104  
 Mediterranean Sea E, 160B30:383, 393  
 Site 754, 121B3:89; 16:367  
 Site 872, 144B5:104  
 Site 1257, 207A4:15
- punctulatum*, *Protoperidinium*, Site 911, 151B13:247
- pungens*, *Hemiaulus*, Site 1140, 183B6:5, 19
- pungens*, *Nitzschia*  
 Site 1034, 169S\_B1:4–5  
 Sites 1033–1034, 169S\_A2:16
- pupa*, *Ehrenbergina*, Site 859, 141A6:92, 139
- pupa*, *Sceptroneis*  
 Labrador Sea, 105B20:328  
 Norwegian-Greenland Sea, 105B20:327
- Site 647, 105B20:336  
 Site 908, 151B5:77–78, 80, 92
- pupoides*, *Globobulimina*  
 Site 797, 127/128B(1)29:539  
 Site 827, 134A7:110  
 Site 829, 134A9:195–198
- pupoides*, *Protoglobobulimina*, Site 1235, 202A6:10
- Puriana fissispinata*. See *Puriana* sp. cf. *Puriana fissispinata*
- Puriana* sp. cf. *Puriana fissispinata*, Bahamas, 101B8:142B
- Puriana* spp., Bahamas, 101B8:142
- Puriana?* spp., Site 893, 146B(2)18:254
- puriri*, *Theocorys*  
 Site 1124, 181A8:21  
 Site 1219, 199B3:48, 74
- pusilla*, *Bolivina*  
 Izu-Bonin arc, 126B20:318  
 Site 714, 115B31:593, 606  
 Sumisu rift, 126B19:305
- pusilla*, *Brizalina*  
 Site 756, 121B2:71  
 Site 807, 130A9:405
- pusilla*, *Cyclammina*  
 Site 646, 105B37:756  
 Site 797, 127/128B(1)29:538  
 Site 986, 162B1:9–14
- pusilla*, *Hystrichokolpoma*, Site 1168, 189B2:7, 28
- pusilla*, *Igorina*  
 Ancora Site, 174AXS\_A1:31  
 Bass River Site, 174AX\_A1:36  
 New Jersey coastal plain, 150X\_B10:114; 19:274  
 Sea Girt Site, 174AXS\_A6:49  
 Shatsky Rise, 198A1:71; 198B1:12; 9:3–5, 7, 16–17, 29  
 Site 738, 119B24:444  
 Site 865, 143A6:132  
 Site 1050, 171B\_A4:122  
 Site 1209, 198A1:32; 5:20; 198B9:29  
 Site 1210, 198A6:17  
 Site 1258, 207A5:16  
 Sites 1209–1211, 198B4:10, 12, 23–26, 36–37, 46–47
- pusilla*, *Morozovella*  
 Indian Ocean E, 121B3:113  
 Ontong Java Plateau, 130B8:106  
 Site 738, 119A7:250  
 Site 810, 132B2:35  
 Site 873, 144A5:172; 144B5:105, 107
- pusilla*, *Nitzschia*  
 Site 689, 113B43:786  
 Site 1103, 178B35:9, 52
- pusilla* “high trochospire,” *Igorina*, Shatsky Rise,  
 198B9:3–5, 7, 17, 29
- pusillum*, *Astrononion*  
 Izu-Bonin arc, 126B20:311, 320  
 Kerguelen Plateau S, 120B(2)36:653  
 Site 751, 120B(2)36:670  
 Site 1126, 182A4:22  
 Site 1127, 182A5:13  
 Site 1128, 182A6:19–20  
 Site 1138, 183B5:5, 47  
 Site 1139, 183B7:6  
 Site 1266, 208A7:17



- pusillum*, *Hystrichokolpoma*  
 Kofoid system, 189B5:57  
 Tasmanian Gateway, 189B5:83
- pusillum*, *Ophthalmidium*  
 Izu-Bonin arc, 126B19:304  
 Site 744, 119B31:628
- pusillus*, *Eponides*  
 Cornaglia Terrace, 107B28:459  
 Site 672, 110B10:149  
 Site 975, 161B15:201–202
- pusillus*, *Ioanella*  
 Site 925, 154A4:78  
 Site 926, 154A5:167  
 Site 927, 154A6:243  
 Site 928, 154A7:292  
 Site 929, 154A8:353
- pustulaintermedia*, *Bolboforma*, Site 982, 162B3:47
- pustulata*, *Pyxidicula*, Pacific Ocean N, 145B1:15
- pustulatum*, *Calyptosporium*, Site 693, 113B26:408, 423
- pychnum*, *Caligodinium*  
 Iberia Abyssal Plain, 149B10:254, 263  
 Site 898, 149B10:245  
 Site 1168, 189B2:24
- Pycnodonte* (*Crenostrea*) spp.  
 Kerguelen Plateau S, 120B(1)24:446  
 Site 749, 120B(1)24:448
- Pycnoporidium lobatum*  
 Pacific Ocean NW, 144B11:225  
 Site 879, 144B11:225
- pygmaea*, *Bolivina*  
 Arabian Sea, 117B3:55  
 Site 900, 149B9:239  
 Site 959, 159B30:379
- pygmaea*, *Cupressus*, California margin, 167B17:217–226;  
 20:239–244
- pygmaea*, *Siphogenerinoides*, Site 959, 159B30:384, 386
- pygmaea*, *Uvigerina*  
 Cornaglia Terrace, 107B18:304; 26:409; 29:468  
 Mediterranean Sea, 107B28:453  
 Sardinian margin, 107B1:25; 26:407, 409; 28:431;  
 29:468, 476  
 Site 642, 104B7:766  
 Site 716, 115B20:378  
 Site 811, 133A(1)4:97  
 Site 812, 133A(1)5:152  
 Site 817, 133A(1)10:367  
 Site 818, 133A(1)11:428  
 Site 819, 133A(1)12:465  
 Site 820, 133A(1)13:519  
 Site 903, 150B5:72  
 Site 925, 154B19:286–287  
 Site 967, 160B2:13, 26  
 Site 974, 161B15:214  
 Site 1170, 189B10:6  
 Tyrrhenian Sea, 107B26:413
- pygmaea-peregrina*, *Uvigerina*, Site 975, 161B15:201, 203,  
 211
- Pygmaeoseistron* spp., Site 786, 125B4:84
- pygmeus*, *Eponides*, Site 986, 162B1:7–9
- pylomaticus*, *Spongurus*  
 Site 1081, 175A9:249
- Site 1082, 175A10:286–287; 175B3:4; 14:5, 11, 26  
 Site 1084, 175A12:359
- pylomaticus*, *Spongurus?*, Site 861, 141A8:255, 363
- pylonid sp. 1, Site 1138, 183B5:5, 40
- pylonid sp. 2, Site 1138, 183B5:40
- pylonid sp. 3, Site 1138, 183B5:40
- pylonid sp. 4, Site 1138, 183B5:40
- pylonid sp. 5, Site 1138, 183B5:40
- pylonid sp. 6, Site 1138, 183B5:40
- Pylospira* group, Site 971, 160B11:140, 150
- Pylospira octopyle*, Site 971, 160B11:140, 150
- pynei*, *Brigantedinium*, Site 1165, 188B2:5, 8, 19
- pyramidale*, *Ammodochium*  
 Site 642, 104B30:571, 582  
 Site 908, 151B6:113, 122
- pyramidalis*, *Globigerinoides*  
 Site 963, 160A4:61  
 Site 964, 160A5:102  
 Site 970, 160A11:390  
 Site 971, 160A12:434–435  
 Site 972, 160A13:458  
 Site 973, 160A14:478
- pyramidalis*, *Quadratobuliminella*  
 Côte d'Ivoire-Ghana continental margin, 159A9:307  
 New Jersey continental slope, 150B5:73  
 Site 786, 125B4:80, 85  
 Site 961, 159A7:238  
 Site 1209, 198A5:21  
 Site 1212, 198A8:16  
 Site 1221, 199B7:22
- pyramidata*, *Clio*, New Hebrides island arc, 134B15:328
- pyramidata*, *Euclio*, New Hebrides island arc, 134B15:321–  
 322
- pyramidata*, *Gaudryina*  
 Site 711, 115B20:379  
 Site 752, 121B1:29  
 Site 802, 129B12:236, 241  
 Site 959, 159B30:383  
 Site 1052, 171B\_A6:273  
 Site 1208, 198A4:21  
 Site 1209, 198A5:22  
 Site 1210, 198A6:19  
 Site 1211, 198A7:19  
 Site 1212, 198A8:16  
 Site 1213, 198A9:22  
 Site 1220, 199A13:16  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:18  
 Site 1267, 208A8:19
- pyramidata*, *Tritaxia*, Site 1220, 199B7:16
- pyramidatus*, *Eucytherura*, Australian shelf NW,  
 122B48:829, 834
- Pyramidina africana*, Site 960, 159B33:433, 438–439, 443
- Pyramidina rudita*  
 Site 747, 120B(1)23:434  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:273
- Pyramidina* sp. 1, Site 750, 120B(1)23:434

- Pyramidina* sp. 2  
Kerguelen Plateau S, 120B(1)23:418  
Site 750, 120B(1)23:434
- Pyramidina* sp. 3  
Kerguelen Plateau S, 120B(1)23:418  
Site 747, 120B(1)23:436
- Pyramidina* spp.  
Ontong Java Plateau, 130B5:74  
Site 752, 121B1:25
- Pyramidina?* spp., Site 1052, 171B\_A6:273
- Pyramidina subrotundata*, New Jersey coastal plain,  
150X\_B16:213, 218
- Pyramidina szajnochae*  
Site 747, 120B(1)23:434  
Site 1208, 198A4:21  
Site 1209, 198A5:22  
Site 1210, 198A6:19  
Site 1211, 198A7:19
- Pyramidina triangularis*, Site 747, 120B(1)23:434
- Pyramidulina sceptrum*, Site 962, 159B28:354–355, 361
- Pyramidulina* spp.  
Site 786, 125B4:84  
Site 959, 159B30:378
- Pyramidulina tetragona*, Site 959, 159B30:384–385
- Pyrgo anomala*, Site 1119, 181A3:16–17
- Pyrgo depressa*  
Cornaglia Terrace, 107B29:475  
Mediterranean Sea, 107B28:453  
Pacific Ocean N, 145B9:154
- Pyrgo lucermula*  
Cornaglia Terrace, 107B29:475  
Mediterranean Sea, 107B28:453  
Site 1207, 198A3:23–24  
Site 1208, 198A4:20  
Site 1209, 198A5:22  
Site 1210, 198A6:18–19  
Site 1211, 198A7:18  
Site 1213, 198A9:22  
Sumisu rift, 126B19:304
- Pyrgo murrhina*  
Ceara Rise, 154B20:301  
Izu-Bonin arc, 126B20:313, 318  
Pacific Ocean N, 145B9:154  
Site 672, 110B10:151  
Site 751, 120B(2)36:672  
Site 797, 127/128B(1)29:538  
Site 798, 127/128B(1)22:389  
Site 811, 133A(1)4:97  
Site 815, 133A(1)8:263  
Site 817, 133A(1)10:367  
Site 818, 133A(1)11:428  
Site 822, 133A(1)15:629  
Site 823, 133B6:82  
Site 824, 133A(1)17:781  
Site 830, 134A10:273–276  
Site 831, 134A11:334–335  
Site 832, 134A12:409–411, 422, 425, 443; 134B11:248  
Site 860, 141A7:179  
Site 861, 141A8:258  
Site 863, 141A10:365  
Site 881, 145A4:91
- Site 883, 145A5:138  
Site 884, 145A6:222  
Site 900, 149B9:237  
Site 918, 152A11:216  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 927, 154A6:243  
Site 928, 154A7:293  
Site 959, 159B44:606, 608, 610  
Site 961, 159A7:237  
Site 969, 160A10:354  
Site 975, 161A5:134  
Site 986, 162B1:11  
Site 1006, 166A9:244–245  
Site 1007, 166A10:308  
Site 1020, 167A(1)14:398  
Site 1090, 177A5:12  
Site 1101, 178A8:11  
Site 1115, 180A9:34  
Site 1122, 181A6:17  
Site 1123, 181A7:26  
Site 1128, 182A6:19  
Site 1133, 182A11:9  
Site 1207, 198A3:23–24  
Site 1208, 198A4:20  
Site 1209, 198A5:21–22  
Site 1210, 198A6:18–19  
Site 1211, 198A7:18  
Site 1212, 198A8:16  
Site 1213, 198A9:22  
Site 1232, 202A3:10  
Site 1236, 202A7:14  
Site 1237, 202A8:19  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Site 1241, 202A12:13  
Sumisu rift, 126B19:304  
See also *Cibicidoides wuellerstorfi*-*Pyrgo murrhina* assemblage zone
- Pyrgo serrata*  
Cornaglia Terrace, 107B29:475  
Site 959, 159B44:608, 610  
Site 1232, 202A3:10  
Site 1233, 202A4:10  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Site 1241, 202A12:13
- Pyrgo* spp.  
Ocean View Site, 174AXS\_A2:36  
Site 797, 127/128B(1)29:538  
Site 883, 145B8:143  
Site 889, 146A(1)5:161  
Site 890, 146B(1)5:100  
Site 893, 146A(2)4:46  
Site 931, 155A7:136  
Site 932, 155A8:186  
Site 933, 155A9:212  
Site 935, 155A11:289  
Site 936, 155A12:343

- Site 941, 155A17:517  
Site 961, 159A7:237  
Site 974, 161A4:72  
Site 975, 161A5:134  
Site 983, 162A5:152  
Site 1002, 165B4:91  
Site 1011, 167A(1)5:101  
Site 1014, 167A(1)8:184  
Site 1015, 167A(1)9:229  
Site 1016, 167A(1)10:248  
Site 1018, 167A(1)12:322  
Site 1108, 180A5:27  
Site 1130, 182A8:17–18  
Site 1192, 194A3:10  
Site 1214, 198A10:11  
Site 1263, 208A4:14  
Site 1264, 208A5:11  
Site 1265, 208A4:18  
Site 1266, 208A7:16  
Site 1267, 208A8:18  
*Pyrgoella sphaera*, Cornaglia Terrace, 107B29:475  
*Pyrgopyxis* spp., Labrador Sea, 105B11:167  
*Pyrimida* spp., Côte d'Ivoire-Ghana continental margin, 159A9:307  
*Pyrocyclus hermosus*  
Site 1168, 189B7:4  
Site 1172, 189B7:9, 33  
*Pyrocyclus inversus*, Site 900, 149A7:227  
*Pyrocyclus orangensis*  
Site 1168, 189B7:4  
Site 1171, 189B7:7  
*pyrophorum*, *Palaeoperidinium*  
Kofoid system, 189B5:61  
Site 1172, 189B3:8, 39  
Site 1276, 210A3:86  
Tasmanian Gateway, 189B5:89  
*pyrula*, *Globobulimina*  
Site 1233, 202A4:9–10  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1237, 202A8:18  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Site 1241, 202A12:13  
Site 1242, 202A13:11  
*Pyrulina apiculata*  
Site 747, 120B(1)23:432  
See also *Pyrulina* sp. aff. *Pyrulina apiculata*  
*Pyrulina cylindroides*  
Site 747, 120B(1)23:432  
Site 959, 159B30:384–385  
Site 962, 159B28:356  
*Pyrulina* sp. aff. *Pyrulina apiculata*, Kerguelen Plateau S, 120B(1)23:416  
*Pyrulina* spp., Site 1207, 198A3:25  
*Pyrulinoidea acuminatus*, Site 1215, 199B7:17  
*pythiae*, *Crolanium*, Pacific Ocean W, 129B10:206, 216  
*Pyxidicula pustulata*, Pacific Ocean N, 145B1:15  
*Pyxidicula zabelinae*  
Pacific Ocean N, 145B1:15  
Site 884, 145A6:228; 145B1:9  
Site 1150, 186A4:25  
Site 1151, 186A5:19  
*Pyxidiella simplex*  
Site 643, 104B31:607  
Site 1071, 174A\_A3:63  
*Pyxidiella? simplex*, Iberia Abyssal Plain, 149B10:257–258, 264  
*Pyxidiella* spp.  
Labrador Sea, 105B25:439  
Site 645, 105B27:514  
Site 646, 105B25:445  
Site 913, 151A11:364  
*Pyxidinopsis challengerensis?*, Site 873, 144A5:176  
*Pyxidinopsis fairhavenensis*  
Kofoid system, 189B5:61  
Site 1073, 174A\_A5:168  
Site 1168, 189A3:32  
Tasmanian Gateway, 189B5:90  
*Pyxidinopsis* sp. 1, Site 985, 162B7:106, 109  
*Pyxidinopsis* sp. cf. *Pyxidinopsis tuberculata*, Site 1151, 186B6:6  
*Pyxidinopsis* spp.  
Labrador Sea, 105B27:494  
New Jersey coastal plain, 150X\_B11:135, 140  
Site 645, 105B27:512, 514  
Site 815, 133B8:104  
Site 1151, 186B6:4–6  
Tasmanian Gateway, 189B3:20; 4:22–23  
*Pyxidinopsis? spp.*, Site 873, 144A5:176  
*Pyxidinopsis tuberculata*. See *Pyxidinopsis* sp. cf. *Pyxidinopsis tuberculata*  
*Pyxidinopsis waipawaensis* group  
Site 1170, 189A5:32  
Site 1172, 189B3:8  
*Pyxilla caput avis*, Site 660, 108A(1)5:340  
*Pyxilla gracilis*  
Site 647, 105B20:347  
Site 752, 121B6:186  
*Pyxilla gracilis* Zone, Site 752, 121A6:130; 121B6:175; 36:727  
*Pyxilla oligocaenica*, Site 908, 151B5:80, 94  
*Pyxilla oligocaenica tenuis*, Site 908, 151B5:94  
*Pyxilla prolongata*  
Indian Ocean W equatorial, 115B24:446  
Site 1120, 181A4:12  
*Pyxilla prolongata* Zone, Labrador Sea, 105B20:326  
*Pyxilla reticulata*  
Lima Basin S, 112A19:816  
Pacific Ocean W, 144B3:74, 78  
Site 905, 150B2:27  
Site 1123, 181A7:21  
Site 1165, 188A3:30  
Site 1166, 188A4:24  
*Pyxilla* spp.  
Labrador Sea, 105B11:163, 20:342  
Site 647, 105B20:336  
Site 685, 112A17:615  
Site 739, 119B41:744  
Site 742, 119A11:414; 119B48:881  
Site 884, 145B2:36

Site 1090, 177A5:6  
Site 1128, 182B2:6, 23  
Site 1172, 189A7:31

## Q

*quadra*, *Savaryella*, Site 962, 159B29:370, 373

*quadramus*, *Discoaster*

Celebes Sea, 124B10:156  
Site 961, 159A7:235

*quadrangula*, *Bachmannocena*

Site 751, 120B(2)42:829  
Site 844, 138B8:156  
Site 847, 138B8:134  
Site 848, 138B8:160  
Site 850, 138B8:135  
Site 851, 138B8:135  
Site 854, 138B8:139, 145  
Site 907, 162B5:73, 81  
Site 1080, 175A8:209  
Site 1081, 175A9:250

*quadrangula*, *Larcospira*

Site 981, 162A3:70  
Site 1082, 175B14:11

*quadrangula*, *Mesocena*

Greenland margin E, 151B6:111, 120  
Indian Ocean W equatorial, 115B23:419–420  
Lima Basin S, 112B10:165  
Pisco Basin W, 112A18:719; 112B10:165  
Site 642, 104B30:547–548, 569  
Site 644, 104B30:547–548  
Site 662, 108A(1)7:495–496  
Site 664, 108A(2)9:628  
Site 680, 112B10:160  
Site 681, 112B10:161  
Site 682, 112A14:379; 112B10:162  
Site 685, 112B10:164  
Site 688, 112A20:892, 898–900; 112B10:165, 172;  
14:238

Site 711, 115A9:669  
Site 758, 121B7:191  
Site 798, 127/128B(1)14:248  
Site 847, 138A(1)12:351  
Site 853, 138A(2)18:1032  
Site 981, 162A3:70  
Site 984, 162A6:188  
Site 1076, 175A4:98  
Site 1077, 175A5:126  
Site 1123, 181A7:22  
Site 1124, 181A8:20  
Site 1125, 181A9:15  
Site 1149, 185B4:7, 9, 17  
Yaquina Basin, 112A15:453; 112B10:163–164

*quadrangula*, *Rouxia*, Site 758, 121B7:207

*quadrata*, *Abyssamina*

Site 1215, 199A8:10, 26; 199B7:2–3, 26  
Site 1220, 199A13:15; 199B7:3  
Site 1221, 199A14:13; 199B7:3  
Site 1263, 208A4:15  
Site 1265, 208A6:19  
Site 1266, 208A7:17

Site 1267, 208A8:18–19

See also *Abyssamina poagi-quadrata* complex

*quadrata*, *Bachmannocena*, Site 907, 162B5:65  
*quadrata*, *Bulimina*

Bass River Site, 174AX\_A1:35  
New Jersey coastal plain, 150X\_B19:272–273

*quadrata*, *Helenea*, Site 1213, 198B7:8

*quadrata*, *Nannotetrina*

Indian Ocean W equatorial, 115B14:152  
Millville Site, 174AXS\_A5:46  
Ocean View Site, 174AXS\_A2:40  
Site 960, 159A6:178–179

*quadrata*, *Naviculopsis*

Greenland margin E, 151B6:103  
Site 642, 104B28:499; 30:580  
Site 643, 104B28:499, 507  
Site 959, 159B36:494

*quadrata*, *Pseudomicula*

Site 1049, 171B\_A3:62  
Site 1052, 171B\_A6:263

*quadrata*, *Siphocampe*

Site 1128, 182B2:6  
Site 1220, 199B5:19, 59

*quadrata*, *Siphocampe?*

Site 748, 120B(2)39:756  
Site 1128, 182B2:21–22

*Quadratobuliminella pyramidalis*

Côte d'Ivoire-Ghana continental margin, 159A9:307  
New Jersey continental slope, 150B5:73  
Site 786, 125B4:80, 85  
Site 961, 159A7:238  
Site 1209, 198A5:21  
Site 1212, 198A8:16  
Site 1221, 199B7:22

*Quadratum trifidum* Zone, Palawan, 124B9:122

*quadratus*, *Dictyolithus*, Site 638, 103B20:326

*quadratus*, *Gyroidinoides*

Kerguelen Plateau S, 120B(1)23:421  
Site 747, 120B(1)23:440  
Site 752, 121B1:28  
Site 754, 121B1:6  
Site 883, 145A5:141  
Site 1138, 183B2:6, 8, 14  
Site 1220, 199A13:15  
Site 1263, 208A4:15  
Site 1267, 208A8:19

*quadratus*, *Lithraphidites*

Ancora Site, 174AXS\_A1:41  
Atlantic Ocean N, 104B26:471  
Australian shelf NW, 122B13:260; 32:543, 552, 556;  
44:750

Eratosthenes Seamount, 160B31:397

Indian Ocean E, 121B5:143

Millville Site, 174AXS\_A5:47

New Jersey coastal plain, 150X\_B21:288

Norwegian Sea, 104B26:479

Ontong Java Plateau, 130B3:7; 6:88, 92

Shatsky Rise, 198B6:7–11

Site 752, 121B5:144; 18:413

Site 758, 121A12:381

Site 807, 130A9:401

- Site 967, 160A8:229  
 Site 1069, 173A8:242  
 Site 1209, 198B6:5  
 Site 1210, 198B6:5  
 Site 1211, 198B6:6  
 Site 1212, 198B6:6  
 Site 1261, 207A8:13  
 Site 1267, 208A8:13  
 Site 1276, 210A3:78; 210B13:11  
 Walvis Ridge, 208A1:30  
*quadratus*, *Microstaurus*  
 Site 897, 149A4:66  
 Site 901, 149A8:267  
*quadratus*, *Spongurus*, Site 761, 122B37:650  
*quadriarcula*, *Vagalapilla*, Iberia margin W, 149B2:46, 58  
*quadribrachiatus quadribrachiatus*, *Stylotrachus*, Site 842,  
 136B1:7–8, 23  
*quadricuspus*, *Lampromitra*, Site 1082, 175B3:6  
*quadridentata*, *Diacria*, New Hebrides island arc,  
 134B15:328–329, 334  
*quadrilatera*, *Bolivinita*  
 Site 799, 127/128B(1)22:389  
 Site 827, 134A7:110  
 Site 828, 134A8:152  
 Site 829, 134B12:273  
 Site 1109, 180A6:47  
 Site 1114, 180A8:28  
 Sites 1056–1059, 172A4:97  
 Sumisu rift, 126B19:305  
*quadriloba*, *Pullenia*, Sardinian margin, 107B28:457  
*quadrilobatus*, *Globigerinoides*  
 Atlantic Ocean N, 162B2:32  
 Indian Ocean W equatorial, 115B45:800  
 Sardinian margin, 107B27:423  
 Site 736, 119A5:133  
 Site 918, 152A11:211, 213, 215  
 Site 964, 160A5:102; 160B12:156, 158  
 Site 967, 160B2:10, 13  
 Site 969, 160B2:14  
 Site 1040, 170A4:126  
 Site 1072, 174A\_A4:117  
 Site 1076, 175A4:94  
 Site 1125, 181A9:13  
 Site 1126, 182A4:18–19; 182B3:8, 14  
 Site 1132, 182A10:16  
 Site 1134, 182B3:50, 53  
 Site 1184, 192A4:12  
 Site 1200, 195A3:23  
 Sites 975–976, 161B35:447  
 Yaquina Basin, 112B46:673  
*quadrilobatus fistulosus*, *Globigerinoides*  
 Lau Basin, 135B14:221, 223; 54:861, 871, 873–874  
 Site 834, 135A(1)4:115  
 Site 836, 135B14:211  
 Site 837, 135A(1)7:308  
 Site 839, 135B14:212  
 Site 840, 135A(1)10:525  
*quadrilobatus sacculifer*, *Globigerinoides*  
 Mascarene Plateau, 115B45:831  
 Site 709, 115B45:831  
 Site 835, 135B14:210  
*quadrilobatus trilobus*, *Globigerinoides*  
 Pacific Ocean E, 138B46:904  
 Site 709, 115B45:831  
 Site 714, 115B45:831  
*quadrilocula*, *Eoglobigerina*, Site 738, 119B25:465  
*Quadrimorphina allomorphinoides*  
 Bass River Site, 174AX\_A1:37  
 Site 747, 120B(1)23:436  
 Site 752, 121B1:25  
 Site 766, 123B14:290, 294  
 Site 1052, 171B\_A6:273  
 Site 1076, 175A4:94  
 Site 1209, 198A5:22  
*Quadrimorphina camerata*, Site 748, 120B(1)23:438  
*Quadrimorphina halli*  
 Kerguelen Plateau S, 120B(1)23:419  
 Site 750, 120B(1)23:436  
*Quadrimorphina laevigata*, Sardinian margin, 107B28:459  
*Quadrimorphina profunda*  
 Shatsky Rise, 198B1:11  
 Site 904, 150A8:224  
 Site 1050, 171B\_A4:126  
 Site 1051, 171B\_A5:195  
 Site 1212, 198A8:16  
 Site 1215, 199B7:3, 26  
 Site 1218, 199B8:24  
 Site 1220, 199B7:3  
 Site 1266, 208A7:17  
 Site 1267, 208A8:19  
*Quadrimorphina spirata*, Kerguelen Plateau S,  
 120B(1)23:419  
*Quadrimorphina* spp.  
 Kerguelen Plateau S, 120B(1)23:419  
 Site 747, 120B(1)23:438  
 Site 1124, 181A8:19, 23  
 Site 1262, 208A3:16  
 Site 1267, 208A8:18  
*Quadrina? condita*, Site 906, 150A10:324  
*quadripes*, *Dorcadospyris*  
 Site 1220, 199B3:37–38, 72; 5:16, 58  
 Site 1222, 199A15:9  
*quadripinnata*, *Lophosoria*, Kerguelen Plateau S,  
 120B(1)17:258  
*quadriporus*, *Artostrobus*  
 Site 647, 105B21:362, 377  
 Site 913, 151B7:133–134, 137, 148  
*quadripunctata*, *Prediscosphaera*  
 Brazos River (Texas), 121A14:512  
 El Kef (Tunisia), 121A14:512  
 Site 752, 121B18:406  
*Quadrum eneabrachium*, Site 959, 159B26:323  
*Quadrum gartneri*  
 Ancora Site, 174AXS\_A1:44  
 Ontong Java Plateau, 130B6:88, 92  
 Pacific Ocean W, 144B8:165  
 Site 747, 120B(1)21:368  
 Site 755, 121B5:170  
 Site 761, 122B32:555  
 Site 869, 143A9:319; 143B7:105–106  
 Site 959, 159A5:90; 159B26:323  
 Site 960, 159A6:180; 159B26:323



- Site 1050, 171B\_A4:121  
Site 1135, 183A3:10  
Site 1257, 207A4:13  
Site 1259, 207A6:15  
Site 1260, 207A7:13  
Site 1276, 210A3:78–79; 210B13:10, 50
- Quadrum gothicum*  
Ancora Site, 174AXS\_A1:42  
Australian shelf NW, 122B13:260; 32:547, 555  
Eratosthenes Seamount, 160B31:397  
Ontong Java Plateau, 129A4:198; 130B5:72; 6:88, 92  
Site 661, 108B4:67  
Site 761, 122B35:595  
Site 869, 143A9:319; 143B7:106  
Site 874, 144A6:227  
Site 967, 160A8:229  
Site 1001, 165A6:311  
Site 1183, 192A3:23  
Site 1186, 192A6:13  
Site 1203, 197A3:11
- Quadrum grillii*, Sea Girt Site, 174AXS\_A6:55
- Quadrum intermedium*  
Site 959, 159B26:323  
Site 1050, 171B\_A4:121  
Site 1276, 210A3:79; 210B13:9
- Quadrum nitidum* Zone, Site 766, 123B18:397
- Quadrum sissinghii*  
Ancora Site, 174AXS\_A1:42  
Indian Ocean E, 121B5:143  
Ontong Java Plateau, 130B6:92  
Site 661, 108B4:66  
Site 754, 121B5:166  
Site 758, 121B5:149  
Site 801, 129A3:116  
Site 869, 143A9:319; 143B7:106  
Site 877, 144A8:298  
Site 1050, 171B\_A4:121  
Site 1069, 173A8:242  
Site 1203, 197A3:11
- Quadrum trifidum*  
Ancora Site, 174AXS\_A1:42  
Australian shelf NW, 122B32:541, 548, 555  
Eratosthenes Seamount, 160B31:397  
Indian Ocean E, 121B5:143  
Ontong Java Plateau, 130B5:72; 6:88, 92  
Pacific Ocean W, 144B8:159, 166  
Sea Girt Site, 174AXS\_A6:55  
Site 661, 108B4:39, 49, 67  
Site 747, 120A6:112  
Site 758, 121B5:166  
Site 801, 129A3:116  
Site 802, 129A4:198  
Site 807, 130A9:401  
Site 810, 132B2:17  
Site 869, 143A9:319; 143B7:106  
Site 877, 144A8:298  
Site 967, 160A8:229  
Site 1001, 165A6:311  
Site 1069, 173A8:242  
Site 1183, 192A3:23  
Site 1186, 192A6:13
- Site 1203, 197A3:11  
Site 1204, 197A4:10–11; 197B4:4  
Wodejebato Guyot, 144B7:142, 155
- Quadrum trifidum* Zone  
Site 758, 121B5:149  
Site 765, 123A4:123–124; 123B18:392; 38:727  
Site 766, 123A5:291; 123B18:397–398; 38:732
- quanta*, *Multispinula*  
Iberia Abyssal Plain, 149B10:257  
Site 646, 105B24:422  
Site 765, 123B21:441  
Site 815, 133B8:105  
Site 898, 149B10:247  
Site 986, 162B6:96  
Site 1172, 189A7:32
- quanta*, *Selenopemphix*  
Cape May Zoo Site, 174AXS\_A7:24  
Site 1071, 174A\_A3:63  
Site 1151, 186B6:19
- quasicibrata*, *Hystrichosphaeropsis*  
Kofoid system, 189B5:57  
Tasmanian Gateway, 189B5:84
- quasimacropum*, *Archipilium*, Izu-Bonin forearc,  
125B6:106, 110
- quaternarius*, *Monomarginatus*  
Site 690, 113B30:484  
Site 758, 121B5:163  
Site 1135, 183A3:9
- queenslandensis*, *Scyphosphaera*, Mediterranean Sea W,  
161B17:243
- quenstedti*, *Lenticulina*, Site 901, 149B7:197, 200
- Quercus agrifolia*, Site 893, 146B(2)20:266, 273–274
- Quercus douglassi*, California margin, 167B17:217–226
- Quercus dumosa*, Site 893, 146B(2)20:266
- Quercus engelmannii*, Site 893, 146B(2)20:273
- Quercus garryana*, California margin, 167B17:217–226
- Quercus ilex*, Site 976, 161B36:461–464
- Quercus kelloggii*, Site 893, 146B(2)20:266
- Quercus lobata*, California margin, 167B17:217–226
- Quercus* sp. D., Site 794, 127/128B(1)28:491
- Quercus* sp. E.  
Japan Sea, 127/128B(1)28:484–486  
Site 794, 127/128B(1)28:491  
Site 796, 127/128B(1)28:491
- Quercus* spp.  
Amazon Fan, 155B24:400–406  
Bethany Beach Site, 174AXS\_A3:35–38  
California margin, 167B11:166; 20:239–244; 32:361  
Cape May Zoo Site, 174AXS\_A7:23  
Japan Sea, 127/128B(1)19:328, 337  
New Jersey coastal plain, 150X\_B20:278–280, 282–284  
Site 717, 116B21:255  
Site 720, 117B16:286  
Site 893, 146B(2)20:267–268, 270–272
- quetra*, *Acarinina*  
Ocean View Site, 174AXS\_A2:38  
Site 1209, 198A5:19  
Site 1210, 198A6:16  
Site 1219, 199A12:18  
Site 1220, 199A13:13

- Site 1258, 207A5:15–16  
 Site 1259, 207A6:18  
 Site 1260, 207A7:15  
 Site 1261, 207A8:17  
*quetra*, *Morozovella*  
 Mediterranean Sea E, 160B30:383  
 Site 738, 119B24:446  
 Site 865, 143A6:130, 132  
 Site 867, 143A8:280  
 Site 874, 144A6:227; 144B5:108  
 Site 883, 145B9:159  
 Site 1067, 173B9:3  
 Site 1266, 208A7:15  
*quetra*, *Morozovella* sp. cf. *Morozovella*, Site 904,  
 150A8:223  
*quiltyi*, *Obliquipithonella*, Australian shelf NW,  
 122B30:501, 509  
*quinarius*, *Distephanus*  
 Site 907, 162B5:65, 75, 80  
 Site 982, 162B5:64  
*quinguangellus*, *Distephanus*  
 Site 849, 138B8:162  
 Site 854, 138B8:149  
 Site 883, 145B41:639  
*quinquelatum*, *Apectodinium*, Greenland E, 152B16:224  
*quinqueloba*, *Globigerina*  
 Atlantic Ocean N, 162B2:32  
 California margin, 167B2:42  
 Cornaglia Terrace, 107A9:614  
 Greenland margin E, 152B12:176  
 Indian Ocean E, 121B3:110–111  
 Indian Ocean W equatorial, 115B45:796  
 Japan Sea, 127/128B(1)12:200  
 Mediterranean Sea W, 161B40:508, 510–511, 515  
 Ontong Java Plateau, 130B10:156  
 Site 685, 112B15:260  
 Site 758, 121B3:121  
 Site 798, 127/128B(1)27:457, 460, 469  
 Site 888, 146A(1)4:71  
 Site 889, 146A(1)5:156, 162  
 Site 890, 146A(1)5:162; 146B(1)5:100  
 Site 891, 146A(1)6:255; 146B(1)5:100  
 Site 893, 146A(2)4:46; 146B(2)2:21; 21:283–285, 287,  
 289  
 Site 910, 151B10:191  
 Site 976, 161A6:202  
 Site 980, 162B2:21  
 Site 981, 162B2:21  
 Site 983, 162A5:152; 162B2:22  
 Site 984, 162A6:186  
 Site 1014, 167B7:136  
 Site 1021, 167B5:116  
 Site 1071, 174A\_A3:60  
 Site 1072, 174A\_A4:117  
 Site 1073, 174A\_A5:166  
 Site 1081, 175A9:243  
 Site 1082, 175A10:285  
 Site 1085, 175A13:401  
 Site 1087, 175B7:3–5, 15, 17–22, 26  
 Site 1088, 177A3:8  
 Site 1089, 177A4:10  
 Site 1090, 177A5:11  
 Site 1091, 177A6:8  
 Site 1092, 177A7:8  
 Site 1093, 177A8:11  
 Site 1094, 177A9:9  
 Site 1119, 181A3:12, 16  
 Site 1120, 181A4:10  
 Site 1121, 181A5:10  
 Site 1122, 181A6:16  
 Site 1125, 181A9:13  
 Site 1126, 182A4:17, 19  
 Site 1127, 182A5:11–12  
 Site 1128, 182A6:16–17  
 Site 1129, 182A7:14  
 Site 1130, 182A8:14  
 Site 1131, 182A9:11  
 Site 1132, 182A10:16  
 Site 1133, 182A11:8  
 Site 1134, 182A12:11; 182B3:48, 50, 53  
 Site 1169, 189A4:11–12  
 Site 1170, 189A5:23  
 Site 1236, 202A7:13  
 Site 1237, 202A8:16  
 Site 1238, 202A9:14  
 Site 1239, 202A10:12  
 Sites 888–892, 146B(1)5:88  
 Trujillo Basin, 112B46:674  
 Yaquina Basin, 112B46:673  
*quinqueloba*, *Pullenia*  
 Cornaglia Terrace, 107B28:457  
 Izu-Bonin arc, 126B20:320  
 New Jersey coastal plain, 150X\_B19:272–273  
 Site 711, 115B20:379  
 Site 756, 121B2:73  
 Site 786, 125B4:82, 87  
 Site 858, 139A8:458  
 Site 903, 150A7:152  
 Site 904, 150A8:224  
 Site 906, 150A10:322  
 Site 925, 154A4:78  
 Site 961, 159A7:237  
 Site 975, 161A5:134  
 Site 1089, 177A4:11  
 Site 1090, 177A5:12  
 Site 1091, 177A6:9  
 Site 1093, 177A8:11  
 Site 1094, 177A9:10  
 Site 1112, 180A7:19  
 Site 1120, 181A4:14  
 Site 1123, 181A7:26  
 Site 1218, 199B8:26  
 Site 1233, 202A4:10  
 Site 1241, 202A12:13  
 Sumisu rift, 126B19:310  
*quinqueloba*, *Trochammina*  
 Australia NW margin, 123B40:765, 767  
 Site 765, 123A4:122; 123B13:249–250, 256, 262  
*quinqueloba*, *Turborotalia*  
 Chile triple junction, 141B14:211  
 Great Australian Bight, 182B5:4  
 Greenland margin E, 152B12:176

- Mediterranean Sea E, 160B10:131  
 Pacific Ocean N, 145B8:156  
 Site 747, 120B(2)32:594; 35:647  
 Site 855, 139A5:110, 114–117  
 Site 856, 139A6:181  
 Site 857, 139A7:300  
 Site 858, 139A8:457  
 Site 887, 145B8:147  
 Site 907, 151A5:72  
 Site 909, 151B8:166  
 Site 910, 151B8:157; 36:656  
 Site 913, 151A11:363  
 Site 914, 152A6:63–64  
 Site 917, 152A9:118  
 Site 918, 152A11:210–211, 214  
 Site 919, 152A12:264  
 Site 963, 160A4:61  
 Site 964, 160A5:102; 160B12:157  
 Site 967, 160A8:231; 160B2:10, 13  
 Site 969, 160B2:14, 18  
 Site 970, 160A11:389–390  
 Site 971, 160A12:434–435  
 Site 972, 160A13:458  
 Site 973, 160A14:478  
 Site 986, 162B1:4–6  
 Site 1035, 169A3:39  
 Site 1137, 183A5:11  
 Site 1138, 183A6:18  
 Site 1139, 183A7:12  
 Sites 856–857, 139B4:41, 46–47, 49–50, 53  
 Sites 975–976, 161B14:188–189; 35:442–445, 447, 451  
*Quinqueloculina bicarinata*  
 Cornaglia Terrace, 107B29:474  
 Sardinian margin, 107B29:474  
*Quinqueloculina bicostata*, Amazon Fan, 155B19:345  
*Quinqueloculina crassicarinata*, Site 821, 133B26:371  
*Quinqueloculina curta*, Site 821, 133B26:372  
*Quinqueloculina lamarckiana*  
 Amazon Fan, 155B19:345, 351  
 Izu-Bonin arc, 126B19:304; 20:318  
*Quinqueloculina oblonga*  
 Cornaglia Terrace, 107B29:474  
 Site 821, 133B26:377  
*Quinqueloculina padana*, Cornaglia Terrace, 107B29:474  
*Quinqueloculina seminulum*  
 New Jersey coastal plain, 150X\_B15:198, 200  
 Site 861, 141B15:215  
 Site 900, 149B9:237  
 Site 986, 162B1:6–9  
 Site 1071, 174A\_A3:63  
 Site 1072, 174A\_A4:118  
*Quinqueloculina* sp. A, Amazon Fan, 155B19:345, 347, 350  
*Quinqueloculina* spp.  
 Amazon Fan, 155B19:344–345, 347–350  
 Kerguelen Plateau S, 120B(1)23:414  
 New Jersey coastal plain, 150X\_B14:179  
 Ocean View Site, 174AXS\_A2:36  
 Site 642, 104B37:764  
 Site 643, 104B37:764  
 Site 797, 127/128B(1)29:538  
 Site 799, 127/128B(1)22:373  
 Site 821, 133B26:367  
 Site 862, 141A9:317  
 Site 890, 146A(1)5:162; 146B(1)5:100  
 Site 931, 155A7:136  
 Site 933, 155A9:212  
 Site 935, 155A11:289  
 Site 936, 155A12:342  
 Site 962, 159B28:348, 354, 360  
 Site 1003, 166A6:88  
 Site 1119, 181A3:17  
 Site 1127, 182A5:13  
 Site 1130, 182A8:17  
 Site 1132, 182A10:19  
 Site 1192, 194A3:10  
 Sumisu rift, 126B19:304  
 Wodejebato Guyot, 144B14:278  
*Quinqueloculina stalkerii*, Site 900, 149B9:237  
*Quinqueloculina tricarinata*, Site 832, 134B12:291  
*Quinqueloculina venusta*  
 Sardinian margin, 107B29:474  
 Site 672, 110B10:151  
 Site 744, 119B31:629  
 Site 1110, 180A7:19  
 Site 1112, 180A7:19  
 Site 1118, 180A12:32  
 Site 1122, 181A6:17  
 Site 1123, 181A7:26  
*Quinqueloculina viennensis*, Cornaglia Terrace, 107B29:474  
*Quinqueloculina weaveri*, Site 672, 110B10:151  
*quinqueramus*, *Discoaster*  
 Australia NE, 133B1:15  
 Cagayan Ridge, 124B10:141  
 California margin, 167B1:15, 27, 29  
 Caribbean Sea, 165B1:12–13  
 Ceara Rise, 154A9:434  
 Celebes Sea, 124B10:138, 156  
 Eratosthenes Seamount, 160B38:495  
 Iberia Abyssal Plain, 149B5:149  
 Indian Ocean W equatorial, 115B15:180, 184, 211  
 Izu-Bonin arc, 126B16:249  
 Izu-Bonin forearc, 125B2:28  
 Lau Basin, 135B54:867, 877  
 Mascarene Plateau, 115A5:247  
 Mediterranean Sea E, 160B9:115  
 Mediterranean Sea W, 161B16:225  
 Ontong Java Plateau, 130B11:184–185  
 Pacific Ocean E, 138B12:243–244, 250, 278, 284  
 Site 646, 105A25:447; 105B16:249, 255, 261; 50:945  
 Site 657, 108A(1)2:39–40  
 Site 659, 108A(1)4:230–231  
 Site 664, 108A(2)9:627  
 Site 665, 108A(2)10:745  
 Site 667, 108A(2)12:839–841  
 Site 677, 111B23:281–282  
 Site 708, 115A6:408; 115B25:505  
 Site 709, 115A7:468; 138B21:488  
 Site 710, 115A4:272; 115B15:223; 18:274; 40:728; 138B21:488  
 Site 711, 115A9:665; 115B15:223; 138B21:495

- Site 717, 116A4:56; 116B15:174; 18:235  
 Site 718, 116A5:103; 116B15:180; 18:235  
 Site 719, 116A6:164; 116B1:186; 18:235  
 Site 721, 117B2:45  
 Site 722, 117A10:263  
 Site 726, 117B1:15  
 Site 728, 117A16:504; 117B1:17, 35  
 Site 762, 122B36:630  
 Site 782, 125B2:27; 3:50  
 Site 786, 125B3:69  
 Site 803, 130A5:120  
 Site 804, 130A6:188  
 Site 806, 130A8:311  
 Site 807, 130A9:395–396  
 Site 808, 131A6:107; 131B1:6  
 Site 811, 133A(1)4:96; 133B2:21; 47:698  
 Site 812, 133A(1)5:151  
 Site 813, 133A(1)6:185; 133B1:6; 19:283; 47:698  
 Site 814, 133B1:7  
 Site 816, 133B47:699  
 Site 817, 133B1:14  
 Site 823, 133A(1)16:703, 705; 133B2:27; 27:389  
 Site 824, 133A(1)17:780; 133B2:29  
 Site 828, 134B10:189  
 Site 832, 134A12:409–411, 422, 443  
 Site 840, 135A(1)10:525  
 Site 841, 135B17:273  
 Site 844, 138A(1)9:134; 138B21:490–491  
 Site 845, 138A(1)10:212; 138B21:492–493  
 Site 846, 138A(1)6:88; 11:286; 138B29:633  
 Site 847, 138A(1)12:348; 138B12:254  
 Site 848, 138A(2)13:687; 138B5:61; 21:494  
 Site 849, 138A(2)14:744  
 Site 850, 138A(2)15:821  
 Site 851, 138A(2)16:903  
 Site 852, 138A(2)17:983; 138B12:269  
 Site 853, 138A(2)18:1030, 1032; 138B21:496  
 Site 872, 144A4:120  
 Site 878, 144A10:356  
 Site 881, 145A3:46  
 Site 897, 149A4:65  
 Site 899, 149A6:177  
 Site 900, 149A7:227  
 Site 905, 150A9:276–278, 282; 150B4:54, 56, 58  
 Site 906, 150A10:322  
 Site 918, 152A11:209  
 Site 925, 154A4:69, 72  
 Site 928, 154A7:297  
 Site 949, 156A7:217; 156B3:54  
 Site 950, 157A4:71, 73; 157B29:503  
 Site 951, 157A5:114, 118; 157B29:505  
 Site 952, 157A6:151; 157B29:507, 517  
 Site 953, 157A7:341, 346; 157B8:87–88  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 956, 157A10:517  
 Site 959, 159A5:88; 159B37:512, 517; 39:534  
 Site 960, 159A6:178–179; 159B37:513–514  
 Site 961, 159A7:235; 159B37:515  
 Site 976, 161A6:199  
 Site 991, 164A5:81–82  
 Site 992, 164A5:82  
 Site 995, 164A7:188  
 Site 997, 164A9:291  
 Site 998, 165A3:63  
 Site 999, 165A4:152  
 Site 1000, 165A5:249  
 Site 1001, 165A6:310  
 Site 1006, 166A9:243–244; 166B1:8; 15:159  
 Site 1007, 166A10:306  
 Site 1039, 170A3:64  
 Site 1040, 170A4:119–120  
 Site 1041, 170A5:164  
 Site 1043, 170A7:230; 170B5:17  
 Site 1081, 175A9:243  
 Site 1082, 175A10:285  
 Site 1085, 175A13:399; 175B22:16  
 Site 1086, 175A14:439  
 Site 1087, 175A15:466–467  
 Site 1088, 177A3:7; 177B7:3, 14  
 Site 1115, 180A9:32; 180B11:2–3  
 Site 1123, 181A7:15, 28–29, 35  
 Site 1125, 181A9:11  
 Site 1126, 182A4:14  
 Site 1128, 182A6:13  
 Site 1130, 182A8:13  
 Site 1132, 182A10:14  
 Site 1134, 182A12:9  
 Site 1143, 184A4:12  
 Site 1146, 184A7:10, 12; 184B10:8  
 Site 1148, 184A9:14; 184B10:8  
 Site 1150, 186A4:24; 186B4:5  
 Site 1151, 186A5:18; 186B4:6  
 Site 1168, 189B7:3  
 Site 1169, 189A4:10  
 Site 1171, 189A6:28  
 Site 1172, 189A7:25; 189B7:8, 25  
 Site 1173, 190A4:13  
 Site 1174, 190A5:16  
 Site 1177, 190A8:11  
 Site 1178, 190A9:13  
 Site 1192, 194A3:8–9  
 Site 1193, 194A4:12  
 Site 1194, 194A5:9  
 Site 1195, 194A6:7  
 Site 1208, 198B2:31–32  
 Site 1212, 198A8:13  
 Site 1225, 201B13:6  
 Site 1236, 202A7:12, 19  
 Site 1237, 202A8:15  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11  
 Site 1256, 206A3:28; 206B2:6–7, 11  
 Site 1257, 207A4:12  
 Site 1261, 207A8:11–12  
 Site 1266, 208A7:10  
 Site 1267, 208A8:11  
 Tasmanian Gateway, 189B10:19  
 Walvis Ridge, 208A1:27  
*quinqueramus*, *Discoaster* (*Discoaster berggrenii*), Site 803,  
 130A5:120

*quinqueramus-berggrenii* group, *Discoaster*

California margin, 167B1:28–29, 31; 32:364

Site 1010, 167A(1)4:57

Site 1011, 167A(1)5:101

Site 1012, 167A(1)6:139

Site 1141, 183A9:8

*quinqueramus* var. A, *Discoaster*

Site 900, 149B4:116–117

Site 974, 161A4:67

*Quinquerhabdus colossicus*, Nazareth Bank, 115B14:132*quoyi*, *Alveolinella*, Site 821, 133B26:366–376**R***Rabdaminella* spp., Izu-Bonin arc, 126B20:316*Rabilimis* spp., Site 910, 151B11:199–200*Raceguembelina contusa*, Site 1260, 207A7:16*Racemiguembelina fructicosa*

Bass River Site, 174AX\_A1:36–37

Indian Ocean E, 121B3:105

Kerguelen Plateau S, 120B(1)22:380

New Jersey coastal plain, 150X\_B21:288

Pacific Ocean W, 144B8:161

Site 750, 120B(1)22:388

Site 967, 160A8:231

Site 1050, 171B\_A4:126

Site 1052, 171B\_A6:265

Site 1209, 198A5:20; 198B5:3

Site 1210, 198A6:17

Site 1211, 198A7:17

Site 1267, 208A8:17

Site 1276, 210A3:80–81

Sites 875–876, 144A7:273

Wodejebato Guyot, 144B9:183

*Racemiguembelina fructicosa*-*Contusotruncana contusa*

## Zone

Shatsky Rise, 198A1:67

Site 1258, 207A5:17

*Racemiguembelina fructicosa*-*Raceguembelina contusa* Zone,

Site 1260, 207A7:16

*Racemiguembelina fructicosa* Zone

Site 1049, 171B\_A3:68

Site 1050, 171B\_A4:126

Site 1052, 171B\_A6:265–266

See also *Contusotruncana contusa*-*Racemiguembelina fructicosa* Zone*Racemiguembelina powelli*, Ancora Site, 174AXS\_A1:33*Racemiguembelina rugosa*, Site 1210, 198A6:17*Racemiguembelina* spp.

Ontong Java Plateau, 130B5:72

New Jersey coastal plain, 150X\_B10:113, 124

*raddiana*, *Anemia*, Site 1138, 183B3:8*Radialisporis radiatus*, Site 645, 105B27:504*radians*, *Lophophaena*, Site 1220, 199B5:20, 60*radians*, *Rotelapillus*, Iberia margin W, 149B2:46, 57*radians*, *Sphenolithus*

Celebes Sea, 124B10:153

New Jersey coastal plain, 150X\_B9:98

Site 762, 122B36:630

Site 865, 143A6:127–128, 130; 143B3:59, 67

Site 866, 143A7:209

Site 869, 143A9:316–317

Site 873, 144A5:169; 144B5:105

Site 874, 144B5:108

Site 875, 144B5:109

Site 876, 144B5:109–110

Site 925, 154A4:73

Site 960, 159A6:178–179; 159B32:417, 431

Site 1051, 171B\_B7:25

Site 1067, 173B4:5

Site 1069, 173B4:7

Site 1135, 183A3:8; 183B4:4, 15, 57

Site 1136, 183A4:7; 183B4:7, 15

Site 1138, 183A6:13; 183B4:15

Site 1208, 198B2:4, 37–38

Site 1215, 199A8:7, 14

Site 1218, 199A11:14

Site 1257, 207A4:12

Site 1258, 207A5:12

Site 1260, 207A7:13

Site 1262, 208A3:11

Site 1263, 208A4:10

Site 1265, 208A6:12–13

Site 1266, 208A7:12

Site 1267, 208A8:12

Site 1276, 210B13:17–18

*radiata*, *Amphistegina*

Marion Plateau, 194B2:6, 23

Site 815, 133B3:39–40

Site 816, 133B3:43–44

Site 821, 133B26:371

Site 831, 134A11:334–335

Site 832, 134A12:409–411, 422, 443

Site 833, 134A13:500

Site 841, 135B15:233, 237

Site 1109, 180A6:47

Site 1111, 180A7:19

Site 1193, 194A4:14, 61, 65

Site 1194, 194A5:11–12

*radiata*, *Cyclosphaera*, Site 1138, 183B3:35*radiata*, *Fissurina*, Cornaglia Terrace, 107B28:455*radiata*, *Pinus*, California margin, 167B17:217–226; 20:239–244*radiata*, *Retecapsa*, Site 638, 103B20:331*radiata*, *Trochosira*, Site 752, 121B6:183*radiatus*, *Calcidiscus*

Iberia margin W, 149B4:123, 132

Site 1171, 189B7:28

*radiatus*, *Coccolithus*, Site 1126, 182A4:13*radiatus*, *Coscinodiscus*

Indian Ocean W equatorial, 115B24:443

Pacific Ocean NW, 145B3:48

Pacific Ocean W, 144B3:77, 82

Site 688, 112A20:896

Site 717, 116B20:247

Site 893, 146B(2)17:238, 246

Site 1063, 172B8:6, 10, 21, 40

Site 1149, 185B2:25

Site 1179, 191B2:6, 25–26

Site 1233, 202A4:10

*radiatus*, *Coscinodiscus* sp. cf. *Coscinodiscus*, Site 1095, 178B35:5, 46



- radiatus, Hayesites*, Site 897, 149A4:66  
*radiatus, Hyalotrochus*, Site 693, 113B26:410, 418, 425  
*radiatus, Parvisaccites* sp. cf. *Parvisaccites*  
Site 959, 159B25:317  
Site 960, 159B25:285; 35:484  
*radiatus, Polypodiisporites*, Site 1097, 178B28:7, 18–20  
*radiatus, Radialisporis*, Site 645, 105B27:504  
*radiatus, Sphenolithus*, Site 960, 159A6:178  
*radicans, Chaetoceros*  
Site 893, 146B(2)6:79–80, 83; 17:249  
Site 1034, 169S\_B1:4–5  
Site 1084, 175A12:359  
Sites 1033–1034, 169S\_A2:15  
*radicula, Stichocorys*, Kerguelen Plateau, 119B28:539  
*radiculata, Florentinia*, Site 748, 120B(1)19:298  
radiolarian gen. et. sp. indet 1, Site 962, 159B29:371, 373  
*Radiolithus planus*  
Site 1258, 207A5:13  
Site 1259, 207A6:15  
Site 1260, 207A7:13  
Site 1261, 207A8:14  
*radiosa, Cyclotella*, Pacific Ocean W, 144B3:77, 83  
*radiosa, Stylosphaera*  
Site 747, 120B(2)40:780  
Site 748, 120B(2)40:780  
Site 1170, 189A5:29  
Site 1138, 183B5:5, 21, 39  
*radiosoreticulatum, Pseudotriceratium*  
Indian Ocean W equatorial, 115B24:446  
Site 884, 145B2:36  
Site 908, 151B5:78, 80, 97  
Site 1128, 182B2:6  
*radoiciciae, Acroporella*  
Pacific Ocean NW, 144B11:221–222, 225, 228  
Site 878, 144B11:225; 50:888  
*Radotruncana calcarata*  
Site 463, 143B2:21  
Site 465, 143B2:21  
Site 1049, 171B\_A3:68  
Site 1186, 192A6:13  
Site 1210, 198A6:18  
*Radotruncana calcarata* Zone  
Mediterranean Sea E, 160B30:383–386, 389  
Pacific Ocean NW, 144B47:821  
Site 171, 143B2:21  
Site 466, 143B2:22  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:126  
Site 1210, 198A6:18  
Site 1212, 198A8:15  
*Radotruncana subspinosa*, Site 869, 143B2:19; 7:107  
*Radulopecten* spp., Site 692, 113B28:444, 448  
*Raetiaedinium truncigerum*  
Kofoid system, 189B5:61  
Tasmanian Gateway, 189B5:90  
*rahla, Axopodorhabdus*, Site 901, 149B2:29, 42, 59  
*raijae, Manumiella*, Site 959, 159B25:279, 305  
*railensis, Orbiculiforma*  
Australia NW margin, 123B15:322  
Site 765, 123B15:336  
*rajagopalani, Heterohelix*  
Australian shelf NW, 122B32:555; 35:595–596  
Indian Ocean E, 121B3:104  
Mediterranean Sea E, 160B30:383  
Site 528, 208A1:62  
Site 1209, 198A5:20  
Site 1210, 198A6:17  
Site 1211, 198A7:17  
*rakauroana, Notoplanulina*  
Kerguelen Plateau S, 120B(1)23:421  
Site 747, 120B(1)23:440  
*rakauroana, Planulina*, Site 1138, 183B2:8  
*ramoides, Hystrichodinium* sp. cf. *Hystrichodinium*, Site 959, 159B24:273  
*ramosa, Saccorhiza*  
Izu-Bonin arc, 126B20:311, 316  
Site 910, 151B10:188  
*ramosa, Spongiomorpha*, Site 764, 122B9:193  
*ramosus, Spiniferites*  
Cape May Zoo Site, 174AXS\_A7:23  
Site 638, 103B25:434–435  
Site 643, 104B32:657  
Site 646, 105B24:419  
Site 765, 123B21:438  
Site 823, 133B8:98  
Site 902, 150A6:84  
Site 905, 150A9:279  
Site 909, 151B14:264  
Site 1168, 189A3:32  
*ramosus angustus, Spiniferites*, Site 1148, 184B7:7  
*ramosus maeandriiformis, Spiniferites*  
Kofoid system, 189B5:63  
Tasmanian Gateway, 189B5:94  
*ramosus ramosus, Spiniferites*  
Site 917, 152B16:222  
Site 918, 152B16:222, 226, 229  
Site 959, 159B25:313  
*ramulifera, Achomosphaera*  
Greenland E, 152B16:226  
Iberia Abyssal Plain, 149B10:254, 265  
Site 646, 105B24:419  
Site 823, 133B8:101  
Site 1073, 174A\_A5:167  
See also *Achomosphaera andalousiensis-ramulifera* group  
*Ramulina aculeata*  
Site 765, 123B13:264  
Site 959, 159B30:384, 386  
*Ramulina globotubulosa*, Site 959, 159B30:384, 386  
*Ramulina* spp.  
Kerguelen Plateau S, 120B(1)23:416  
Site 747, 120B(1)23:432  
Site 1138, 183B2:12, 28  
*Ranikothalia bermudezi*, Pacific Ocean NW, 144B50:889  
*rankini, Bolivina*, Lima Basin S, 112A19:819  
*rankini, Bolivinellina*, Lima Basin S, 112B16:268  
*raphanistriformis, Nodosaria*, Site 901, 149B7:197, 200  
*Raphidodinium furcatum*  
Kofoid system, 189B5:61  
Tasmanian Gateway, 189B5:90

*Raphidodiscus marylandicus*

New Jersey coastal plain, 150X\_B13:161–165

Site 682, 112A14:376–377

Site 688, 112A20:897–898

Site 758, 121B7:205

Site 844, 138A(1)9:142

Site 884, 145B2:23, 33

Site 902, 150A6:84

Site 1039, 170A3:69

Site 1139, 183A7:10

*Raphoneis margaritata*, Bass River Site, 174AX\_A1:39

*Raphoneis scalaris*, Bass River Site, 174AX\_A1:39

*rara*, *Dicroa*, Site 962, 159B29:369, 372

*rarus*, *Eprolithus*, Site 1138, 183A6:15

*rarus*, *Verrucosporites*, Site 1138, 183B3:36

*raupii*, *Distephanus*

Kerguelen Plateau S, 120B(2)42:825

Site 883, 145B41:640

Site 1138, 183B11:4, 9

*raynaudi*, *Ticinella*

Site 1207, 198A3:22

Site 1208, 198A4:20

Site 1213, 198A9:21

Site 1257, 207A4:15

Site 1258, 207A5:17

Site 1276, 210A3:82

*readii*, *Kleithriasphaeridium*

Kofoid system, 189B5:58

Tasmanian Gateway, 189B5:85

*recens*, *Aeneator* (*Ellicea*), Site 1119, 181A3:18

*recta*, *Corbisema*, Site 1258, 207B4:3

*recta*, *Helicosphaera*

Atlantic coastal plain, 150X\_B8:84

Celebes Sea, 124B10:154

Iberia Abyssal Plain W, 149B4:80, 126, 139

Indian Ocean W equatorial, 115B15:183, 217; 16:245, 249

Ontong Java Plateau, 130B13:245–246, 248, 255

Site 667, 108A(2)12:841

Site 710, 115B18:272

Site 714, 115A11:853; 115B15:235

Site 883, 145B41:640

Site 897, 149A4:65

Site 898, 149A5:128; 149B4:99

Site 899, 149A6:178

Site 900, 149B4:90

Site 928, 154A7:288

Site 959, 159B32:415, 417

Site 960, 159A6:179

Site 1126, 182A4:15

Site 1130, 182A8:13

Site 1168, 189B7:26

Site 1203, 197B4:4

*recta*, *Helicosphaera* sp. cf. *Helicosphaera*, Site 1128, 182A6:15

*recta*, *Psilocitharella*

Site 766, 123B14:289

Site 959, 159B30:384

*rectangulare*, *Ammodochium*

Japan Sea, 127/128B(1)14:238

Site 748, 120A7:194

Site 798, 127/128B(1)14:248

Site 908, 151B6:122

Site 918, 152B13:194, 199

*Rectobolivina columellaris*

Site 832, 134B12:289

Site 1109, 180A6:47

Site 1115, 180A9:34

Site 1118, 180A12:32

*Rectobolivina* spp.

Bass River Site, 174AX\_A1:35

Kerguelen Plateau S, 120B(1)23:418

Site 748, 120B(1)23:436

*Rectobulimina carpentierae*

Site 1266, 208A7:18

Site 1267, 208A8:19

*rectus*, *Blackites*, Site 1276, 210B13:18

*rectus*, *Cavitatus*

Pacific Ocean N, 145B1:4

Site 883, 145A5:145; 145B1:11

Site 884, 145B2:29

*rectus*, *Diadorhombus*

Site 638, 103B20:345

Site 762, 122A8:241; 122B32:539

Site 1069, 173B7:5, 7

Site 1213, 198B7:8

*rectus twista*, *Hemiaulus*, Indian Ocean W equatorial, 115B24:444

*Rectuvigerina mexicana*, Site 960, 159B33:433, 442

*Rectuvigerina multicosata*

Izu-Bonin arc, 126B19:306

Site 756, 121B2:71

Site 823, 133A(1)16:705

Site 1092, 177A7:9

Site 1128, 182A6:20

Site 1139, 183B7:6

See also *Rectuvigerina* sp. cf. *Rectuvigerina multicosata*

*Rectuvigerina ongleyi*, Site 1120, 181A4:11

*Rectuvigerina senni*, Site 1092, 177A7:9

*Rectuvigerina* sp. cf. *Rectuvigerina multicosata*, Site 1078, 175A6:158

*Rectuvigerina* spp., Site 1127, 182A5:13

*Rectuvigerina striata*

Site 716, 115B21:378

Site 754, 121B2:42, 71

Site 815, 133A(1)8:263

Site 817, 133A(1)10:367

Site 825, 133A(1)4:99

Site 961, 159A7:237

Site 1005, 166A8:183

Site 1126, 182A4:21–22

Site 1128, 182A6:20

Site 1129, 182A7:16

Site 1132, 182A10:20

Site 1133, 182A11:10

Site 1134, 182A12:15

Site 1236, 202A7:14

Site 1237, 202A8:19

See also *Gyroidina orbicularis*-*Rectuvigerina striata* assemblage

*Rectuvigerina transversa*, Site 1003, 166A6:88

*recurva*, *Ammomarginulina*, Site 986, 162B1:14

- Recurvoidella lamella*, Site 909, 151B9:183  
*Recurvoides contortus*  
Site 646, 105B37:755  
Site 909, 151B9:183  
*Recurvoides deflexiformis*  
Galicia margin W, 103B21:366  
Site 801, 129A3:116  
*Recurvoides pseudosymmetricus*, Galicia margin W,  
103B21:366  
*Recurvoides* sp. 1, Site 913, 151B9:185  
*Recurvoides* spp.  
Iberia Abyssal Plain, 149B8:209, 213  
Izu-Bonin arc, 126B20:317  
Pacific Ocean W, 129B13:258  
Site 603, 103B21:371  
Site 643, 162B11:173  
Site 645, 105B37:754  
Site 647, 105B36:728  
Site 801, 129A3:116  
Site 897, 149A4:67; 149B6:170  
Site 899, 149A6:179  
Site 959, 159B30:378, 396, 408  
Site 985, 162B11:171  
Site 987, 162A10:357  
Site 1109, 180A6:47  
Site 1220, 199A13:15  
Site 1221, 199A14:12  
Site 1276, 210B12:2  
See also *Bulbobaculites* spp.-*Recurvoides* spp. assemblage  
*Recurvoides turbinatus*  
Site 646, 105B37:755  
Site 986, 162B1:9-14  
*recurvus*, *Ilselithina*, Iberia margin W, 149B4:126, 145  
*recurvus*, *Isthmolithus*  
Bahamas, 101B5:95  
Celebes Sea, 124B10:138  
CIROS-1, 120B(2)64:1107, 1117  
*Eltanin*, 120B(2)63:1103  
Iberia Abyssal Plain, 149B3:63, 74; 6:189  
Kerguelen Plateau S, 120B(2)55:990  
Mascarene Plateau, 115B14:134  
Millville Site, 174AXS\_A5:46  
New Jersey coastal plain, 150X\_B10:118; 17:238;  
18:253  
New Zealand E, 181B1:49  
Ocean View Site, 174AXS\_A2:39  
Site 647, 105B17:265, 273  
Site 689, 113B38:653  
Site 690, 113B38:653  
Site 696, 120B(2)64:1110  
Site 709, 115B14:135  
Site 711, 115B14:140  
Site 737, 119A5:178; 119B26:470, 491; 46:834-835  
Site 738, 119B26:472, 474  
Site 739, 119B26:477; 41:743; 46:837; 48:880  
Site 744, 119A13:484; 119B26:491  
Site 754, 121B36:733  
Site 757, 121A11:318  
Site 762, 122B36:630  
Site 869, 143B33:569  
Site 883, 145A5:141, 143; 145B40:634  
Site 884, 145A6:223  
Site 897, 149A4:66; 149B4:80  
Site 899, 149A6:178; 149B3:63  
Site 900, 149A7:227; 149B3:63; 4:91  
Site 902, 150A6:91  
Site 903, 150A7:154  
Site 904, 150A8:225  
Site 906, 150A10:323; 150B6:103  
Site 907, 151A5:72  
Site 914, 152A6:62, 66; 152B11:148  
Site 915, 152A7:78; 152B11:149  
Site 925, 154A4:73  
Site 950, 157A4:73; 157B29:505, 518  
Site 1052, 171B\_A6:263  
Site 1053, 171B\_A7:325  
Site 1070, 173A9:274-275  
Site 1073, 174A\_A5:166; 174A\_B5:5  
Site 1090, 177A5:10; 177B8:3  
Site 1123, 181A7:31; 181B2:4-5, 22  
Site 1124, 181A8:14; 181B2:6  
Site 1126, 182A4:15; 182B4:9  
Site 1128, 182A6:15  
Site 1134, 182A12:11  
Site 1137, 183A5:10  
Site 1138, 183A6:12; 183B4:7, 56  
Site 1139, 183A7:11; 183B8:6  
Site 1140, 183A8:8  
Site 1148, 184B10:5  
Site 1168, 189A3:24, 28, 34  
Site 1171, 189A6:28  
Site 1172, 189A7:25  
Site 1201, 195A4:24-25  
Site 1203, 197A3:11; 197B4:3  
Site 1208, 198B2:4, 35-36  
Site 1218, 199A11:13  
Site 1257, 207A4:12  
Site 1260, 207A7:12  
Site 1262, 208A3:10  
Site 1266, 208A7:11  
Site 1267, 208A8:11  
Site 1276, 210A3:75  
Tasmanian Gateway, 189B10:9  
Walvis Ridge, 208A1:28  
*rednosus*, *Botryostrobus*  
Kerguelen Plateau, 119B24:535  
Site 744, 119B28:529, 545  
*redondoensis*, *Lipmanella*, Pacific Ocean N, 145B5:110,  
114  
*redondoensis*, *Lipmanella* sp. aff. *Lipmanella*, Japan Sea,  
127/128B(1)16:297  
*redondoensis*, *Theocorys*  
Japan Sea, 127/128B(1)16:297  
Site 736, 119A5:135  
Site 794, 127/128B(1)16:305  
Site 892, 146B(1)4:72  
Site 1021, 167A(1)15:442  
Site 1123, 181A7:24  
Site 1125, 181A9:15  
Site 1169, 189A4:14  
*reducta*, *Corbisema*, Greenland margin E, 151B6:118

"reductum," "Hystrichokolpoma"

Kofoid system, 189B5:57  
Tasmanian Gateway, 189B5:83  
*reduncus*, *Polycingulatisporites*, Site 750, 120B(1)17:269  
*reflexa*, *Dentalina*, Site 747, 120B(1)23:428  
*reflexa*, *Globocassidulina*, Site 756, 121B2:75  
*refulgens*, *Cibicides*  
Amazon Fan, 155B19:345  
Site 861, 141B15:215  
Site 914, 152A6:63  
Site 915, 152A7:78  
Site 916, 152A8:96  
Site 917, 152A9:118  
Site 919, 152A12:264  
Site 1131, 182A9:12  
Site 1132, 182A10:19  
*regalis*, *Orocena*, Site 1223, 200B4:6  
*regina*, *Corbisema*  
Greenland margin E, 151B6:118  
Site 913, 151B6:112; 35:640  
Site 1221, 199B10:2  
*regium*, *Stereisporites*, Site 1165, 188B2:18  
*regulare*, *Entapium*  
Site 761, 122B37:650  
Site 1052, 171B\_A6:267  
*regulare*, *Hymeniastrum*, Site 971, 160B11:139, 149  
*regulare*, *Tanyosphaeridium*, Site 959, 159B25:303  
*regularis*, *Ahmuellerella*, Sea Girt Site, 174AXS\_A6:56  
*regularis*, *Braarudosphaera*  
Site 901, 149B2:42, 59  
Wodejebato Guyot, 144B7:143  
*regularis*, *Parhabdolithus*  
Ancora Site, 174AXS\_A1:43  
Australian shelf NW, 122B32:541–542, 553  
Site 866, 143A7:210  
*Rehacythereis simunoluda*. See *Cythereis (Rehacythereis)*  
*simunoluda*  
*reicheli*, *Leupoldina*, Ontong Java Plateau, 130B5:70  
*reicheli*, *Olveolina*, Mediterranean Sea E, 160B30:378, 384,  
394  
*reicheli*, *Rotalipora*  
Blake Nose, 171B\_B(introduction):4  
Site 1049, 171B\_B3:5–8  
Site 1050, 171B\_B3:9–10  
*reicheli*, *Rugoglobigerina*  
Kerguelen Plateau S, 120B(1)22:383  
Millville Site, 174AXS\_A5:31, 44  
Site 750, 120B(1)22:392  
Site 810, 132B2:22  
*reidii*, *Stelladinium*, Site 765, 123B21:441  
*reinhardtii*, *Cyclagelosphaera*  
Shatsky Rise, 198A1:69  
Site 690, 113B32:531  
Site 752, 121B18:412  
Site 758, 121B18:405  
Site 761, 122B44:740, 749  
Site 1138, 183B4:10  
Site 1209, 198A1:33; 5:6  
Site 1262, 208A3:12  
Site 1267, 208A8:13  
Site 1276, 210A3:77; 210B13:12–13

Walvis Ridge, 208A1:30, 34  
*reinhardtii*, *Ellipsagelosphaera*, Site 901, 149A8:267;  
149B2:29  
*reinhardtii*, *Octocyclus*, Site 1136, 183A4:8  
*Reinhardtites anthophorus*  
Ancora Site, 174AXS\_A1:42  
Australian shelf NW, 122B32:546, 553, 554  
Eratosthenes Seamount, 160B31:397  
Indian Ocean E, 121B4:149  
Millville Site, 174AXS\_A5:47  
Pacific Ocean W, 144B8:158–159, 166  
Sea Girt Site, 174AXS\_A6:55  
Site 690, 113B30:486  
Site 738, 119B12:474  
Site 754, 121A8:200; 121B5:145, 166  
Site 802, 129A4:198  
Site 842, 136A4:41  
Site 872, 144A4:120  
Site 877, 144A8:298  
Site 878, 144A10:356–357  
Site 959, 159A5:90; 159B26:323  
Site 960, 159B26:324  
Site 1001, 165A6:311  
Site 1050, 171B\_A4:121  
Site 1135, 183A3:10  
Site 1258, 207A5:13  
Site 1276, 210B13:10–11  
Wodejebato Guyot, 144B7:142  
*Reinhardtites anthophorus-Lucianorhabdus cayeuxii* Zones,  
Site 766, 123B18:397  
*Reinhardtites anthophorus* Zone  
Australian shelf NW, 122B32:533  
Site 755, 121B5:145  
Site 765, 123A4:124; 123B38:727  
Site 766, 123A5:291; 123B18:397; 38:732–733  
*Reinhardtites elegans*, Site 1135, 183A3:10  
*Reinhardtites fenestratus*, Site 897, 149A4:66  
*Reinhardtites levis*  
Ancora Site, 174AXS\_A1:42  
Australian shelf NW, 122B32:547–548  
Eratosthenes Seamount, 160B31:397  
Kerguelen Plateau S, 120B(1)21:360  
Millville Site, 174AXS\_A5:47  
Sea Girt Site, 174AXS\_A6:55  
Site 661, 108B4:69  
Site 690, 113B30:473  
Site 698, 114A5:102  
Site 700, 114A7:271  
Site 750, 120B(1)21:369  
Site 752, 121A6:127; 121B36:731  
Site 754, 121B5:145, 166  
Site 810, 132B2:17  
Site 1001, 165A6:311  
Site 1050, 171B\_A4:121  
Site 1052, 171B\_A6:263  
Site 1135, 183A3:9  
Site 1136, 183A4:7  
Site 1138, 183A6:14  
Site 1210, 198A6:15  
Site 1211, 198A7:15  
Site 1257, 207A4:12

- Site 1258, 207A5:13  
Site 1260, 207A7:13  
Site 1276, 210A3:78; 210B13:11  
*Reinhardtites levis* Zone  
Australian shelf NW, 122B32:547–548  
Site 758, 121B5:149  
Site 1135, 183A3:10  
Site 1138, 183A6:14  
*Reinhardtites praesisyphus*, Site 897, 149A4:66  
*Reinholdella* spp., Bass River Site, 174AX\_A1:38  
*reinholdii*, *Fragilariopsis*  
New Zealand E, 181B1:18  
Site 1089, 177A4:13  
Site 1090, 177A5:15  
Site 1092, 177A7:10–11  
Site 1168, 189A3:31, 33  
*reinholdii*, *Nitzschia*  
California margin, 167B3:100–101, 103  
Hess Rise, 127/128B(1)21:360  
Pacific Ocean E, 138B23:529  
Pacific Ocean E equatorial, 108A(1)3:120  
Site 646, 105B19:309, 321  
Site 658, 108B3:24  
Site 689, 113B43:786  
Site 708, 115B23:415  
Site 710, 115B23:419  
Site 719, 116A6:163  
Site 758, 121A12:386; 121B7:191  
Site 798, 127/128B(1)21:361  
Site 844, 138A(1)9:139; 138B7:106–107  
Site 845, 138A(1)10:215; 138B7:111  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:351  
Site 848, 138A(2)13:691  
Site 849, 138A(2)14:745; 138B7:115–116  
Site 850, 138A(2)15:822; 138B7:116  
Site 851, 138A(2)16:907; 138B7:117  
Site 852, 138A(2)17:984; 138B7:118, 121–122, 127  
Site 853, 138A(2)18:1032  
Site 860, 141A7:174–175  
Site 861, 141A8:253  
Site 892, 146B(1)4:70, 73  
Site 902, 150B2:21  
Site 904, 150A8:225; 150B2:25  
Site 980, 162A3:69, 72  
Site 981, 162A3:69  
Site 983, 162A5:153; 162B4:52, 56–58, 61  
Site 1016, 167A(1)10:251; 167B3:95  
Site 1018, 167A(1)12:323; 167B3:96  
Site 1019, 167A(1)13:362; 167B3:97  
Site 1020, 167A(1)14:398; 167B3:97  
Site 1022, 167B3:98  
Site 1039, 170A3:65  
Site 1040, 170A4:121  
Site 1041, 170B2:4  
Site 1042, 170A6:199; 170B2:4  
Site 1063, 172B8:12, 43  
Site 1083, 175A11:320  
Site 1084, 175A12:363  
Site 1097, 178A6:9  
Site 1103, 178B35:9, 52  
Site 1123, 181A7:21, 28  
Site 1138, 183A6:21; 183B9:14, 16  
Site 1149, 185B2:4, 30  
Site 1150, 186A4:24, 26; 186B2:7  
Site 1151, 186A5:21; 186B2:8  
Site 1179, 191B2:4, 6, 27–28  
Site 1237, 202A8:19–20  
Site 1238, 202A9:16  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Sites 1054–1055, 172A3:43  
Sites 1056–1059, 172A4:97  
Sites 1060–1062, 172A5:183  
Sites 1063–1064, 172A6:262  
*reinholdii*, *Synedra*, Site 744, 119A13:493  
*reinholdii* s.a., *Nitzschia*  
Pacific Ocean NW, 145B3:48–49  
Site 883, 145B3:45  
*reissi*, *Planorotalites*, Site 738, 119B24:446  
*Remesella* spp.  
Australia NW margin, 123B14:273  
Site 766, 123B14:287  
Site 1207, 198A3:24  
Site 1213, 198A9:22  
*Remesella varians*  
Iberia Abyssal Plain, 149B8:213, 215  
Site 752, 121B1:29  
*Remesella varians?*, Site 959, 159B31:409  
*Renidinium rigidum*  
Kofoid system, 189B5:61  
Tasmanian Gateway, 189B5:90–91  
*reniforme*, *Cassidulina*  
Site 643, 104B37:765  
Site 900, 149B9:238  
Site 910, 151A8:236; 151B10:188–189, 191–192, 196  
Site 912, 151A10:329  
Site 984, 162A6:186  
Site 986, 162A9:304; 162B1:6–9, 11  
*reniformis*, *Coscinodiscus*, Site 1063, 172B8:10, 49  
*renilla*, *Nephrospyrus*, Site 971, 160B11:140, 151  
*reticulata*, *Pyxilla*, Site 905, 150B2:27  
*renzae*, *Lithopera*  
Pacific Ocean N, 145B4:75–77; 5:109  
Site 1123, 181A7:24  
*renzae*, *Lithopera* (*Lithopera*), Pacific Ocean N, 145B4:82, 87  
*renzae*, *Theocorys*, Ontong Java Plateau, 130B7:98, 100  
*renzae renzae*, *Lithopera*, Site 799, 127/128B(1)13:236  
*renzi*, *Cibicidoides*, Izu-Bonin arc, 126B19:308  
*renzi*, *Marginotruncana*  
Site 872, 144B5:101  
Site 1276, 210A3:81; 210B13:10  
*renzi*, *Planorotalites*  
New Jersey coastal plain, 150X\_B10:116  
Site 841, 135B16:249, 262  
Site 1258, 207A5:15  
Site 1259, 207A6:17–18  
*renzi*, *Planulina*  
Site 754, 121B2:74  
Site 756, 121B2:33  
Site 765, 123A4:121



- Site 902, 150A6:80–81  
Site 904, 150A8:224  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 1123, 181A7:26  
Site 1139, 183B7:6  
*reophacoides*, *Ammobaculites*, Australian shelf NW,  
122B33:559, 562, 567  
*Reophax aduncus*, Izu-Bonin arc, 126B19:303  
*Reophax bilocularis*, Site 986, 162B1:13–14  
*Reophax dentaliniiformis*  
Galicia margin W, 103B21:366  
Izu-Bonin arc, 126B20:316  
Site 603, 103B21:368  
*Reophax duplex*  
Site 765, 123B13:255, 259  
Site 959, 159B31:405  
*Reophax elongatus*  
Iberia Abyssal Plain, 149B8:209, 213  
Site 643, 162B11:173  
Site 767, 124B12:179  
Site 913, 151B9:184  
Site 985, 162B11:171, 174  
*Reophax guttifer*  
Galicia margin W, 103B21:366  
Izu-Bonin arc, 126B20:316  
Pacific Ocean W, 129B13:258  
Site 986, 162B1:14  
*Reophax helveticus*, Site 765, 123B13:255, 259  
*Reophax minutus*, Site 766, 123A14:295  
*Reophax mortenseni*, Site 986, 162B1:9–13  
*Reophax nodulosus*  
Site 767, 124B12:174, 179  
Site 909, 151A7:174  
Site 913, 151B9:184  
Site 959, 159B31:410  
*Reophax ovuloides*, Pacific Ocean W, 129B13:256  
*Reophax ovulum*, Pacific Ocean W, 129B13:257  
*Reophax pilulifer*  
Site 646, 105B37:755  
Site 647, 105B36:727  
*Reophax scalaris*, Pacific Ocean W, 129B13:258  
*Reophax scorpiurus*  
Izu-Bonin arc, 126B20:316  
Site 909, 151B9:173  
Site 910, 151B10:188  
*Reophax spiculifer*, Izu-Bonin arc, 126B20:316  
*Reophax* spp.  
Izu-Bonin arc, 126B19:303  
Site 647, 105B36:727  
Site 739, 119A8:304  
Site 765, 123B13:245, 255, 259  
Site 795, 127/128B(1)29:537  
Site 797, 127/128B(1)29:537  
Site 883, 145A5:141  
Site 909, 151B9:183; 35:634  
Site 959, 159B31:39, 395, 405  
Site 984, 162A6:186  
Site 986, 162A9:304  
Site 987, 162A10:357  
Site 1109, 180A6:47  
Site 1115, 180A9:33  
Site 1165, 188B4:5, 22  
Site 1171, 189A6:33  
Site 1172, 189A7:29  
*Reophax subfusiformis*  
Site 645, 105B37:754  
Site 647, 105B36:727  
*Repagulum parvidentatum*  
Shatsky Rise, 198B6:10; 198B7:12, 17  
Site 765, 123B1:36; 17:369  
Site 1135, 183A3:9  
Site 1136, 183A4:8  
Site 1137, 183A5:10  
*Repagulum parvidentatum* Subzone, Site 1137, 183A5:10  
*Repmania corona*, Site 766, 123B14:287, 292  
*Repmanina charoides*  
Site 925, 154A4:78  
Site 986, 162B1:12; 9:145  
Site 1165, 188B4:8  
*Repmanina* spp., Site 1165, 188A3:24  
*Requienia miglorini*  
Site 865, 143A6:133  
See also *Requienia* sp. aff. *Requienia miglorini*; *Requie-*  
*nia* sp. cf. *Requienia miglorini*  
*Requienia* sp. aff. *Requienia miglorini*, Site 865, 143A6:133  
*Requienia* sp. cf. *Requienia miglorini*  
Mid-Pacific Mountains, 143B1:5, 8–9, 12  
Site 865, 143B31:516  
*Requienia* spp.  
Mid-Pacific Mountains, 143B1:5, 8–9, 12  
Site 865, 143A6:133  
*resex*, *Florentinia*, Site 959, 159B24:273  
*resistente*, *Phthanoperidinium*, Site 913, 151B12:230  
*restinensis*, *Fursenkoina*, Site 682, 112B16:295  
*resurgens*, *Spongodiscus*  
Site 980, 162A3:69  
Site 981, 162A3:69–70  
Site 982, 162A4:111  
*resurgens*, *Uvigerina*, Site 754, 121B1:6  
*Retecapsa angustiforata*  
Galicia margin W, 103B20:295; 103B21:316  
Site 638, 103B20:331  
Site 726, 117B2:36  
Site 897, 149A4:66  
Site 899, 149B2:32–33  
Site 1213, 198B7:4, 7–8  
*Retecapsa catheta*, Site 901, 149A8:267  
*Retecapsa crenulata*, Site 1068, 173B5:6, 49  
*Retecapsa neocomiana*, Iberia margin W, 149B2:45, 56  
*Retecapsa octofenestrata*, Site 1213, 198B7:7  
*Retecapsa radiata*, Site 638, 103B20:331  
*Retecapsa schizobrachiata*  
Iberia margin W, 149B2:45  
Shatsky Rise, 198B6:10  
*Retecapsa* spp. (small), Site 1213, 198B7:31, 72–73  
*reticulata*, *Alisocysta*  
Kofoid system, 189B5:47  
Site 1172, 189A7:24, 35; 189B3:7, 30, 42, 44  
Site 1276, 210A3:86  
Tasmanian Gateway, 189B5:68

*reticulata, Bolboforma*

Chile triple junction, 141B14:196  
Site 116, 162B3:39  
Site 689, 113B39:669–670, 673  
Site 918, 152A11:219; 152B14:202  
Site 982, 162B3:37, 49

*reticulata, Canningia*, Site 748, 120B(1)20:337

*reticulata, Cassiculosphaeridia*

Kofoid system, 189B5:49  
Site 748, 120B(1)19:296  
Site 1138, 183B3:9  
Tasmanian Gateway, 189B5:71

*reticulata, Helicosphaera*

Celebes Sea, 124B10:154  
Iberia margin W, 149B4:126, 140  
Site 762, 122B36:630  
Site 807, 130A9:398  
Site 865, 143B3:58, 68  
Site 1126, 182A4:16  
Site 1128, 182A6:15  
Site 1259, 207A6:12

*reticulata, Henryhowella*, Site 762, 122B49:838

*reticulata, Liriospyris*

Site 842, 136A4:41; 136B1:20  
Site 843, 136B1:3–25

*reticulata, Ogmococoncha*, Site 760, 122B26:461

*reticulata, Pterotheca*, Site 905, 150A9:278

*reticulata, Pyxilla*

Lima Basin S, 112A19:816  
Pacific Ocean W, 144B3:74, 78  
Site 1123, 181A7:21  
Site 1165, 188A3:30  
Site 1166, 188A4:24

*reticulata, Reticulofenestra*

Ancora Site, 174AXS\_A1:37, 40  
Bass River Site, 174AX\_A1:38  
Cape May Site, 150X\_A1:26  
Kerguelen Plateau S, 120B(2)55:989  
Millville Site, 174AXS\_A5:46  
New Jersey coastal plain, 150X\_B18:247, 253  
New Jersey continental slope, 150B25:430  
Ocean View Site, 174AXS\_A2:39  
Sea Girt Site, 174AXS\_A6:53  
Site 689, 113B38:654, 666  
Site 690, 113B38:654  
Site 737, 119A6:178; 119B26:470  
Site 738, 119B26:472, 490  
Site 739, 119B26:477  
Site 742, 119B26:477  
Site 744, 119A7:245; 119B26:474, 490, 492  
Site 762, 122B36:630  
Site 786, 125B3:58, 61, 67  
Site 865, 143B3:46, 59, 69  
Site 884, 145A6:223  
Site 900, 149B4:83  
Site 902, 150A6:79  
Site 903, 150B26:436  
Site 904, 150B26:436  
Site 906, 150B26:436  
Site 908, 151A6:124  
Site 914, 152A6:62

Site 915, 152A7:78; 152B11:149  
Site 916, 152A8:94  
Site 918, 152B11:154, 159  
Site 1073, 174A\_A5:166; 174A\_B5:5  
Site 1090, 177A5:10; 177B8:9  
Site 1139, 183A7:11; 183B8:6  
Site 1168, 189A3:24  
Site 1170, 189A5:20  
Site 1171, 189A6:29  
Site 1172, 189A7:25–26  
Site 1257, 207A4:12  
Site 1276, 210B13:19  
Tasmanian Gateway, 189B10:8, 11

*reticulata, Siphonina*

Cornaglia Terrace, 107B28:447; 29:468, 470, 477  
Sardinian margin, 107B28:447; 29:468, 470; 30:484  
Site 967, 160B2:13, 26  
Site 969, 160A10:354–355; 160B2:14  
Site 975, 161A5:134  
Site 976, 161A6:204

*reticulata, Stephanopyxis*, Site 758, 121B7:208

*Reticulosphaera actinocoronata*

Kofoid system, 189B5:62  
Labrador Sea, 105B25:439  
Site 645, 105B27:508  
Site 902, 150A6:85  
Site 905, 150A9:279  
Site 906, 150A10:324  
Site 907, 151A5:73; 151B14:257  
Site 908, 151B14:273  
Site 909, 151A7:175; 151B14:261, 263–264; 35:634  
Site 913, 151B12:209–210, 234  
Site 985, 162B7:102  
Site 986, 162B6:85, 92  
Site 987, 162B10:153  
Site 1073, 174A\_A5:168  
Site 1151, 186B6:19  
Site 1168, 189B2:8, 34  
Site 1172, 189B3:9; 4:7  
Tasmanian Gateway, 189B4:10; 10:10, 91

*reticulatum, Batioladinium*

Exmouth Plateau, 122B31:512–513, 522  
Site 765, 123B19:418

*reticulatum, Cribrocentrum*

Eratosthenes Seamount, 160B31:395–396  
Iberia Abyssal Plain, 149B3:63  
New Hebrides island arc, 134B10:243  
New Jersey coastal plain, 150X\_B18:247  
Pacific Ocean W, 144B5:123  
Site 709, 115A7:469  
Site 711, 115A9:668  
Site 803, 130A5:121  
Site 807, 130A9:399  
Site 828, 134B10:189  
Site 841, 135B17:273  
Site 874, 144A6:226  
Site 897, 149B3:62  
Site 904, 150A8:225  
Site 906, 150A10:323  
Site 925, 154A4:73  
Site 998, 165A3:64

- Site 999, 165A4:154  
 Site 1051, 171B\_B7:26  
 Site 1126, 182A4:16  
 Site 1128, 182A6:15  
 Site 1185, 192A5:7, 10  
 Site 1259, 207A6:13  
*reticulatus*, *Ancylopyrgus*, Site 693, 113B25:370, 387, 389, 400  
*reticulatus*, *Cestodiscus*  
 Ceara Rise, 154B33:484  
 Labrador Sea, 105B20:340  
 Site 647, 105A6:702  
 Site 748, 120B(2)38:717  
 Site 1120, 181A4:12  
 Site 1123, 181A7:21  
 Site 1128, 182B2:6  
 Site 1220, 199B6:25  
*reticulatus*, *Cyclicargolithus*, Site 959, 159B32:416  
*reticulatus*, *Triporoletus*, Site 1138, 183B3:7  
*reticulense*, *Adnatosphaeridium* sp. cf. *Adnatosphaeridium*,  
 Site 1166, 188B3:36  
*Reticulisporites* sp. A, Site 748, 120B(1)19:305  
*Reticulisporites* sp. B, Site 748, 120B(1)19:305  
*Reticulisporites* spp., Site 1138, 183B3:7  
*Reticulofenestra abisecta*  
 Cape May Site, 150X\_A1:25  
 Ocean View Site, 174AXS\_A2:39  
 Site 903, 150A7:154  
*Reticulofenestra ampla*  
 Caribbean Sea, 165B1:12, 14–15  
 Ontong Java Plateau, 130B11:183  
 Owen Ridge, 117B2:50  
 Site 607, 117B2:53  
 Site 721, 117B2:45  
 Site 722, 117B2:47  
 Site 897, 149A4:65  
 Site 899, 149A6:177  
*Reticulofenestra asanoi*  
 Boso Peninsula (Japan), 117B2:53  
 California margin, 167B1:8, 11, 29  
 Caribbean Sea, 165B1:11  
 Great Bahama Bank, 166B6:65  
 Iberia Abyssal Plain, 149B5:147, 161  
 Izu-Bonin arc, 126B16:239–240, 243  
 Juan de Fuca Ridge E, 168B4:40–42  
 Pacific Ocean equatorial, 202B5:3  
 Site 720, 117B2:39  
 Site 721, 117B7:162  
 Site 722, 117B2:47, 54  
 Site 726, 117B7:172  
 Site 731, 117B2:48  
 Site 790, 126B16:259  
 Site 792, 126B16:261  
 Site 798, 127/128B(1)10:164  
 Site 804, 130A6:188  
 Site 807, 130A9:394  
 Site 808, 131A6:99; 131B1:5  
 Site 822, 133B2:36  
 Site 897, 149A4:65; 149B5:158  
 Site 898, 149B5:154–155  
 Site 900, 149B5:156  
 Site 910, 151B3:42  
 Site 911, 151B3:51, 58–59  
 Site 918, 152A11:209  
 Site 950, 157A4:73  
 Site 951, 157A5:118  
 Site 952, 157A6:149  
 Site 953, 157A7:341; 157B8:83–85, 89, 93–94  
 Site 954, 157A8:409; 157B9:103  
 Site 955, 157A9:449  
 Site 962, 159A8:272  
 Site 991, 164A5:81  
 Site 994, 164A6:115  
 Site 995, 164A7:187  
 Site 996, 164A8:256, 258  
 Site 998, 165A3:62–63  
 Site 999, 165A4:152  
 Site 1000, 165A5:248  
 Site 1001, 165A6:309  
 Site 1003, 166A6:85, 89  
 Site 1004, 166A7:157  
 Site 1005, 166A8:180, 186  
 Site 1006, 166A9:243; 166B2:15  
 Site 1007, 166A10:305; 166B4:36  
 Site 1008, 166A11:357  
 Site 1009, 166A11:357  
 Site 1028, 168A6:175  
 Site 1031, 168A1:17  
 Site 1075, 175A3:60  
 Site 1076, 175A4:93  
 Site 1081, 175A9:242  
 Site 1082, 175A10:283–285  
 Site 1084, 175A12:353  
 Site 1089, 177A4:10, 44  
 Site 1090, 177A5:9  
 Site 1091, 177A6:7  
 Site 1092, 177A7:7  
 Site 1093, 177A8:10  
 Site 1094, 177A9:9  
 Site 1101, 178B26:5, 19–20  
 Site 1122, 181A6:22  
 Site 1125, 181A9:10, 17  
 Site 1126, 182A4:13  
 Site 1127, 182B6:3  
 Site 1128, 182A6:12  
 Site 1144, 184A5:9, 44; 184B2:13  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1150, 186B4:5  
 Site 1165, 188B11:4  
 Site 1168, 189B6:5, 9  
 Site 1170, 189B6:6  
 Site 1171, 189B6:7, 25  
 Site 1172, 189B6:8, 10  
 Site 1173, 190A4:12  
 Site 1174, 190A5:15  
 Site 1175, 190A6:11  
 Site 1176, 190A7:9  
 Site 1192, 194A3:8  
 Site 1193, 194A4:12  
 Site 1207, 198A3:19  
 Site 1208, 198A4:17; 198B2:21–22

- Site 1225, 201B13:6  
 Site 1236, 202A7:11  
 Site 1237, 202A8:15  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11  
 Sites 975–976, 161B35:447  
 Sites 1026–1027, 168A5:133  
 Tasmanian Gateway, 189B6:4, 11–12  
 See also *Reticulofenestra haqii-asanoi* group
- Reticulofenestra bisecta*  
 Atlantic coastal plain, 150X\_B8:84  
 Broken Ridge, 121A13:479  
 Cape May Site, 150X\_A1:25  
 Caribbean Sea, 165B1:14  
 Izu-Bonin arc, 126B16:247  
 Izu-Bonin forearc, 125B3:46, 48, 59  
 Kerguelen Plateau S, 120B(2)63:1104  
 Labrador Sea, 105B17:273, 277  
 Ocean View Site, 174AXS\_A2:39–40  
 Site 647, 105B17:263, 265, 273, 285  
 Site 689, 113B38:656, 664–665  
 Site 690, 113B38:656  
 Site 699, 114A6:169  
 Site 700, 114A7:269  
 Site 701, 114A8:380  
 Site 702, 114A9:494  
 Site 703, 114A10:562, 564  
 Site 704, 114A11:643  
 Site 737, 119B26:490  
 Site 738, 119B26:472  
 Site 744, 119B26:474, 491; 46:821  
 Site 752, 121A6:123  
 Site 782, 125B3:52, 68  
 Site 786, 125B3:69  
 Site 792, 126A8:250  
 Site 869, 143B33:569–570  
 Site 883, 145A5:141  
 Site 884, 145A6:223; 145B2:25  
 Site 887, 145A8:346  
 Site 897, 149B4:80  
 Site 899, 149A6:178  
 Site 900, 149A7:227; 149B4:83  
 Site 902, 150A6:81, 91  
 Site 903, 150A7:154  
 Site 916, 152A8:94  
 Site 917, 152A9:117; 152B11:149  
 Site 918, 152A11:209; 152B11:154  
 Site 998, 165A3:64  
 Site 999, 165A4:153–154  
 Site 1065, 173A4:81  
 Site 1070, 173A9:274  
 Site 1073, 174A\_A5:166; 174B5:5  
 Site 1090, 177A5:10; 177B7:4; 8:2  
 Site 1123, 181B2:5  
 Site 1124, 181A8:14; 181B2:5–6, 22  
 Site 1137, 183A5:9  
 Site 1138, 183A6:12; 183B4:7–8, 16, 56  
 Site 1139, 183A7:10; 183B8:5  
 Site 1140, 183A8:7–9  
 Site 1141, 183A9:9  
 Site 1148, 184A9:12; 184B9:7; 10:6
- Site 1165, 188B11:5–6  
 Site 1168, 189A3:24  
 Site 1171, 189A6:28  
 Site 1172, 189A7:23, 25  
 Site 1196, 194A7:16  
 Site 1203, 197A3:10; 197B4:3–4  
 Site 1208, 198B2:4, 21–22, 35–36  
 Site 1224, 200A4:40  
 Site 1236, 202A7:12, 19  
 Site 1237, 202A8:16  
 Site 1276, 210A3:75
- Reticulofenestra bisecta bisecta*  
 Iberia Abyssal Plain, 149B4:90  
 Site 898, 149B4:98  
 Site 1168, 189B7:5  
 Site 1171, 189B7:8, 29  
 Site 1172, 189B7:9  
 Tasmanian Gateway, 189B10:9
- Reticulofenestra bisecta/Cyclicargolithus floridanus abisectus* zonal boundary, Izu-Bonin forearc, 125B3:59
- Reticulofenestra bisecta filewiczii*  
 Site 737, 119B26:490  
 Site 744, 119B26:491
- Reticulofenestra bisecta* s.s., Tasmanian Gateway, 189B10:12, 15
- Reticulofenestra bisecta* Subzone, Izu-Bonin forearc, 125B3:48, 58
- Reticulofenestra callida*, Eratosthenes Seamount, 160B31:397
- Reticulofenestra circus*  
 Iberia margin W, 149B4:127, 130, 138  
 Site 897, 149B4:91  
 Site 900, 149B4:91  
 Site 1090, 177B8:3  
 See also *Reticulofenestra* sp. cf. *Reticulofenestra circus*
- Reticulofenestra daviesi*  
 CIROS-1, 120B(2)64:1106–1107, 1117  
 Eltanin, 120B(2)63:1104  
 Greenland margin SE, 152B11:154  
 Iberia margin W, 149B4:127, 138  
 Indian Ocean W equatorial, 115B15:215  
 Site 689, 113B38:663, 666  
 Site 701, 114A8:380  
 Site 703, 114B8:192  
 Site 715, 115B15:235  
 Site 737, 119B26:491  
 Site 738, 119B26:472  
 Site 739, 119A8:304; 119B26:477; 41:743  
 Site 742, 119A11:413; 119B26:477; 46:838; 48:881  
 Site 747, 120B(2)28:521  
 Site 908, 151A6:124  
 Site 914, 152A6:62, 66; 152B11:148  
 Site 916, 152A8:94  
 Site 917, 152B11:149  
 Site 918, 152A11:209; 152B11:154, 159  
 Site 1090, 177B8:3  
 Site 1123, 181B2:22  
 Site 1139, 183B8:6  
 Site 1140, 183A8:8–9  
 Site 1149, 185A4:20  
 Site 1165, 188A3:29; 188B11:5

- Site 1166, 188A4:20  
 Site 1168, 189A3:24  
 Site 1170, 189A5:22  
*Reticulofenestra daviesii* Zone, Site 689, 113B38:642–643  
*Reticulofenestra dictyoda*  
 Iberia Abyssal Plain, 149B3:75  
 Pacific Ocean W, 144B5:125  
 Site 762, 122B36:628  
 Site 865, 143B3:45–47, 59, 69  
 Site 866, 143A7:209–210  
 Site 869, 143A9:317  
 Site 871, 144A3:58; 144B5:99, 101  
 Site 873, 144A5:169; 144B5:106–107  
 Site 874, 144A6:226; 144B5:108–109  
 Site 875, 144B5:109  
 Site 877, 144A8:298  
 Site 879, 144A11:425  
 Site 900, 149B3:63  
 Site 959, 159A5:89  
 Site 960, 159A6:178; 159B32:417  
 Site 1067, 173B4:5  
 Site 1068, 173B4:6  
 Site 1069, 173B4:7  
 Site 1123, 181B2:22  
 Site 1217, 199A10:9  
 Site 1218, 199A11:14  
 Site 1219, 199A12:15  
 Site 1224, 200A4:40  
 Site 1262, 208A3:11  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12  
 Site 1267, 208A8:11  
 Site 1276, 210B13:18  
 Sites 875–876, 144A7:269–270  
*Reticulofenestra dictyoda-samodurovii-umbilicus* lineage,  
 Site 925, 154A4:73  
*Reticulofenestra doronicoides*, Iberia Abyssal Plain,  
 149B5:161  
*Reticulofenestra fenestra*, Mascarene Plateau, 115A16:247  
*Reticulofenestra floridana*  
 Ancora Site, 174AXS\_A1:37  
 Millville Site, 174AXS\_A5:46  
 Ocean View Site, 174AXS\_A2:39  
 Site 884, 145B40:634  
 Site 903, 150A7:153–154  
 Site 905, 150A9:277  
*Reticulofenestra francofurana*, Iberia margin W,  
 149B4:127, 138  
*Reticulofenestra gartneri*  
 Site 960, 159A6:178–179  
 Site 1218, 199A11:13–14  
*Reticulofenestra gelida*  
 Indian Ocean W equatorial, 115B15:215  
 Kerguelen Plateau, 119B26:483  
 Mediterranean Sea W, 161B16:226  
 Oman margin, 117B1:23  
 Ontong Java Plateau, 130B11:189  
 Site 689, 113B38:664  
 Site 721, 117B2:45  
 Site 722, 117A10:263; 117B2:47  
 Site 724, 117B1:9  
 Site 726, 117A14:452; 117B1:15, 33  
 Site 728, 117B1:20; 7:175  
 Site 730, 117B1:22  
 Site 731, 117B2:48  
 Site 737, 119A6:177; 119B26:488  
 Site 744, 119B26:474; 120B(2)29:537  
 Site 747, 120B(2)28:520; 29:537  
 Site 806, 130A9:311  
 Site 899, 149B5:156  
 Site 907, 151A5:72  
 Site 918, 152A11:209; 152B11:150–151, 158  
 Site 919, 152A12:264  
 Site 1130, 182A8:13  
 Site 1132, 182A10:14  
 Site 1133, 182A11:8  
 Site 1134, 182A12:9  
 Site 1150, 186B4:5  
 Site 1165, 188A3:27; 188B11:4  
 Site 1168, 189B7:4  
 Site 1170, 189B7:5–6  
 Site 1171, 189A6:28; 189B7:7  
 Site 1172, 189B7:8–9, 29  
 See also *Reticulofenestra perplexa-gelida* group; *Reticulofenestra pseudoumbilicus-gelida* group  
*Reticulofenestra* gr. *Reticulofenestra pseudoumbilicus*, Site  
 902, 150B26:435  
*Reticulofenestra?* “*grandis*,” Site 865, 143B3:59, 72  
*Reticulofenestra hampdenensis*  
 Iberia margin W, 149B4:127, 138  
 Site 1126, 182A4:16  
 Site 1128, 182A6:15  
 Site 1168, 189B7:29  
*Reticulofenestra haqii*  
 California margin, 167B1:31  
 Iberia margin W, 149B4:127, 138  
 Mediterranean Sea W, 161B16:227  
 Ontong Java Plateau, 130B11:189  
 Site 953, 157B8:89  
 Site 1132, 182A10:14  
 Site 1165, 188A3:28; 188B11:4–5  
 Site 1168, 189B7:4–5  
 Site 1171, 189B7:7  
 Site 1172, 189B7:9  
 Site 1196, 194A7:16  
 Site 1208, 198B2:21–22  
 See also *Reticulofenestra haqii-minuta-minutula* lineage  
*Reticulofenestra haqii-asanoi* group, Site 1208, 198B2:21–  
 22  
*Reticulofenestra haqii-minuta-minutula* lineage, Australian  
 shelf NW, 122B36:608  
*Reticulofenestra hesslandii*  
 Site 689, 113B38:663–664  
 Site 737, 119A6:177; 119B26:489  
 Site 744, 119A13:484  
 Site 747, 120B(2)28:521  
 Site 1165, 188A3:28; 188B11:5  
 Site 1166, 188A4:20  
*Reticulofenestra hillae*  
 Iberia Abyssal Plain, 149B3:76  
 Site 699, 114B8:186, 191  
 Site 703, 114B8:183, 186, 191



- Site 739, 120B(2)64:1110  
 Site 803, 130A5:121  
 Site 841, 135A(1)11:604  
 Site 865, 143A6:130; 143B3:59, 69  
 Site 873, 144B5:105  
 Site 884, 145B40:634  
 Site 899, 149A6:178  
 Site 900, 149A7:227  
 Site 917, 152B11:149  
 Site 1070, 173A9:275  
 Site 1090, 177B8:9  
 Site 1128, 182A6:15  
 Site 1134, 182A12:11  
 Site 1139, 183A7:11; 183B8:6  
 Site 1140, 183A8:8  
 Site 1148, 184B9:6; 184B10:5  
 Site 1260, 207A7:12  
 See also *Reticulofenestra umbilica-hillae* group
- Reticulofenestra hillae* Subzone  
 Site 765, 123A4:123; 123B38:725  
 Site 1123, 181B2:4
- Reticulofenestra lockeri*  
 Iberia margin W, 149B4:127, 138  
 Site 647, 105B17:285  
 Site 959, 159A5:89; 159B37:512  
 Site 960, 159A6:178; 159B37:513–514  
 Site 1126, 182A4:15  
 Site 1128, 182A6:14–15  
 Site 1130, 182A8:13  
 Site 1168, 189B7:29
- Reticulofenestra minuta*  
 Blake Ridge, 164B33:333, 337  
 California margin, 167B1:31  
 Celebes Sea, 124B10:155  
 Juan de Fuca Ridge E, 168B4:42–43  
 Mediterranean Sea W, 161B16:226  
 Ontong Java Plateau, 130B11:189  
 Site 659, 108A(1)4:230  
 Site 812, 133A(1)5:151  
 Site 897, 149B5:149  
 Site 898, 149B5:154  
 Site 925, 154A4:72  
 Site 926, 154A5:163  
 Site 959, 159B39:534, 537  
 Site 961, 159A7:236; 159B37:518  
 Site 986, 162A9:303  
 Site 991, 164A5:81  
 Site 992, 164A5:82  
 Site 994, 164A6:115–116  
 Site 996, 164A8:256  
 Site 1027, 168A1:18  
 Site 1090, 177B7:5  
 Site 1119, 181A3:15  
 Site 1126, 182A4:13  
 Site 1127, 182A5:10  
 Site 1128, 182A6:13  
 Site 1130, 182A8:11  
 Site 1132, 182A10:14  
 Site 1133, 182A11:7  
 Site 1134, 182A12:9  
 Site 1165, 188A3:27–28; 188B11:4–5
- Site 1168, 189B7:3–5, 29  
 Site 1170, 189B7:5  
 Site 1171, 189B7:7  
 Site 1172, 189B7:8–9  
 Site 1208, 198B2:21–22  
 Site 1244, 204A3:12  
 Sites 1026–1027, 168A5:133  
 See also *Reticulofenestra haqii-minuta-minutula* lineage
- Reticulofenestra minutula*  
 Blake Ridge, 164B33:333, 337  
 California margin, 167B1:31  
 Caribbean Sea, 165B1:12, 14–15  
 Celebes Sea, 124B2:18; 10:138, 140–141, 155  
 Iberia Abyssal Plain, 149B5:163  
 Juan de Fuca Ridge E, 168B4:42–43  
 Mediterranean Sea W, 161B16:226–227  
 Ontong Java Plateau, 130B11:189  
 Pacific Ocean E, 138B9:175  
 Site 768, 124A11:223  
 Site 769, 124A12:318  
 Site 887, 145A8:346  
 Site 899, 149B5:155  
 Site 953, 157B8:89  
 Site 959, 159B39:534, 537  
 Site 960, 159A6:179  
 Site 961, 159A7:235  
 Site 962, 159A8:272; 159B37:516  
 Site 976, 161A6:200  
 Site 994, 164A6:115–116  
 Site 1027, 168A1:18  
 Site 1090, 177B7:5  
 Site 1119, 181A3:15  
 Site 1126, 182A4:13  
 Site 1127, 182A5:10  
 Site 1128, 182A6:13  
 Site 1130, 182A8:12  
 Site 1132, 182A10:14  
 Site 1133, 182A11:7  
 Site 1165, 188A3:27; 188B11:4  
 Site 1168, 189B7:3–5  
 Site 1170, 189B7:5–6  
 Site 1171, 189B7:7  
 Site 1172, 189B7:8–9, 36  
 Site 1244, 204A3:12  
 Sites 1026–1027, 168A5:133  
 Sulu Sea, 124B10:140  
 See also *Reticulofenestra haqii-minuta-minutula* lineage
- Reticulofenestra minutula* s.l., Mediterranean Sea W,  
 161B16:227
- Reticulofenestra moguntina*, Iberia margin W, 149B4:127,  
 138
- Reticulofenestra oamaruensis*  
 Kerguelen Plateau S, 120B(2)55:989  
 Site 689, 113B38:653, 664  
 Site 699, 114B8:191  
 Site 703, 114A10:562; 114B8:191  
 Site 737, 119B26:470  
 Site 738, 119B26:472, 474  
 Site 744, 119B26:491  
 Site 1090, 177A5:10; 177B8:3, 9  
 Site 1128, 182A6:15

- Site 1137, 183A5:10  
 Site 1138, 183A6:12  
 Site 1139, 183A7:11; 183B8:6  
 Site 1171, 189A6:28  
 Site 1172, 189A7:25  
 Site 1257, 207A4:12  
 Site 1276, 210A3:75  
 Sites 1123–1124, 181B2:4  
 Tasmanian Gateway, 189B10:11, 15  
*Reticulofenestra oamaruensis* Zone  
 Site 689, 113B38:643  
 Site 738, 119B26:472  
 Site 1138, 183A6:12  
 Site 1139, 183A7:48  
*Reticulofenestra onusta*  
 Labrador Sea, 105B17:277  
 Site 647, 105B17:283  
 Site 738, 119B26:490  
 Site 782, 125B3:66  
 Site 1136, 183B4:6  
 Site 1137, 183A5:10  
 Site 1138, 183B4:7–8, 15  
*Reticulofenestra parvula*  
 Izu-Bonin arc, 126B17:265  
 Site 790, 126B17:264–265, 269  
*Reticulofenestra perplexa*  
 Kerguelen Plateau, 119B26:483  
 Kerguelen Plateau S, 120B(2)29:527–528  
 Pacific Ocean E, 138B9:175  
 Site 265, 120B(2)29:536  
 Site 689, 113B38:663–664  
 Site 701, 114A8:378, 382  
 Site 702, 114A9:492–493, 495  
 Site 704, 114A11:643  
 Site 736, 119A5:131  
 Site 737, 119A6:177; 119B26:470  
 Site 738, 119B26:474, 488  
 Site 744, 120B(2)29:537  
 Site 747, 120B(2)28:521  
 Site 751, 120B(1)13:192  
 Site 887, 145A8:346  
 Site 918, 152B11:158  
 Site 1137, 183A5:9  
 Site 1138, 183A6:12  
 Site 1140, 183A8:6  
 Site 1165, 188A3:13, 27, 29; 188B11:4–7  
 Site 1168, 189B7:3–4  
 Site 1170, 189B7:5–6, 29  
 Site 1171, 189B7:7  
 Site 1172, 189B7:8  
 Southern Ocean, 120B(2)29:523–525  
*Reticulofenestra perplexa-gelida* group, Site 1141, 183A9:8  
*Reticulofenestra placomorpha*, Site 1067, 173B4:32  
*Reticulofenestra producta*  
 Iberia margin W, 149B4:127, 138  
 Kerguelen Plateau, 119B26:481–482  
 Site 736, 119B26:469  
 Site 737, 119A6:177; 119B26:488  
 Site 739, 119A8:304; 119B26:477  
 Site 918, 152B11:150, 158  
 Site 985, 162A8:268  
 Site 986, 162A9:304  
 Site 994, 164A6:115–117  
 Site 1071, 174A\_A3:59  
 Site 1165, 188A3:27–28; 188B11:4–5  
 Site 1168, 189B7:3, 29  
 Site 1196, 194A7:16  
 See also *Reticulofenestra* sp. cf. *Reticulofenestra producta*  
*Reticulofenestra productella*, Juan de Fuca Ridge E,  
 168B4:42–43  
*Reticulofenestra productus*  
 Site 986, 162A9:303  
 Site 1165, 188B11:4  
 Site 1244, 204A3:12  
 Site 1251, 204A10:12  
*Reticulofenestra pseudoumbilica*  
 Cagayan Ridge, 124B10:141  
 Celebes Sea, 124B10:155  
 Chile triple junction, 141B14:193  
 Italy, 107B31:495–496  
 Izu-Bonin arc, 126B16:239  
 Izu-Bonin forearc, 125B2:19–20  
 Japan Sea, 127/128B(1)11:183  
 Kerguelen Plateau S, 120B(2)30:540  
 Lau Basin, 135B54:876  
 Lima Basin, 112B14:218  
 Mascarene Plateau, 115A5:247  
 Mediterranean Sea, 107B32:524  
 New Hebrides island arc, 134B10:240  
 Oman margin, 117B1:24  
 Ontong Java Plateau, 130B11:183–184, 189; 13:253  
 Site 637, 103B19:288–289  
 Site 642, 104B26:462–464  
 Site 643, 104B26:484  
 Site 644, 104B26:465  
 Site 645, 105A4:93, 99, 102; 105B16:246  
 Site 646, 105B16:262  
 Site 657, 108A(1)2:37, 39  
 Site 659, 108A(1)4:230  
 Site 660, 108A(1)5:338  
 Site 662, 108A(1)7:493  
 Site 666, 108A(2)11:797  
 Site 667, 108A(2)12:840  
 Site 676, 110B9:136  
 Site 677, 111A4:261–262; 111B23:277  
 Site 682, 112B14:220  
 Site 689, 113B38:664  
 Site 709, 115A7:468  
 Site 710, 115B18:272; 25:505  
 Site 713, 115A10:744  
 Site 717, 116A4:56; 116B15:169; 18:235  
 Site 718, 116A5:103; 116B15:180  
 Site 719, 116A6:164; 116B15:186; 18:235  
 Site 737, 119A6:177  
 Site 753, 121A7:175  
 Site 762, 122B36:630  
 Site 782, 125A10:204; 125B2:21, 35, 37  
 Site 792, 126B16:262  
 Site 800, 129A2:48  
 Site 802, 129A4:195  
 Site 803, 130A5:118, 120–121  
 Site 804, 130A6:190

- Site 805, 130A7:233–234, 236  
 Site 806, 130A8:311  
 Site 807, 130A9:394  
 Site 808, 131A6:107; 131B1:6  
 Site 811, 133A(1)4:95; 133B47:698, 702  
 Site 812, 133A(1)5:151  
 Site 813, 133A(1)6:185  
 Site 815, 133A(1)8:262  
 Site 816, 133A(1)9:312  
 Site 817, 133A(1)10:365; 133B47:700  
 Site 818, 133A(1)11:427  
 Site 823, 133A(1)16:703; 133B47:701  
 Site 828, 134A8:149–150; 134B10:189  
 Site 829, 134B10:200  
 Site 832, 134B10:217  
 Site 833, 134A13:499; 134B10:219  
 Site 834, 135A(1)4:115; 135B13:194  
 Site 840, 135B17:269  
 Site 841, 135A(1)11:604  
 Site 860, 141A7:181  
 Site 866, 143A7:209  
 Site 871, 144A3:55–56  
 Site 872, 144A4:119–120  
 Site 873, 144A5:165  
 Site 878, 144A10:356  
 Site 881, 145A3:46; 4:91  
 Site 884, 145A6:223  
 Site 887, 145A8:346  
 Site 899, 149A6:177  
 Site 900, 149A7:225  
 Site 907, 151A5:72  
 Site 910, 151B3:43  
 Site 949, 156B3:54  
 Site 991, 164A5:81  
 Site 994, 164A6:115  
 Site 995, 164A7:188  
 Site 997, 164A9:291  
 Site 1039, 170A3:64; 170B5:7  
 Site 1040, 170A4:119–121; 170B5:11  
 Site 1041, 170A5:164  
 Site 1042, 170A6:199  
 Site 1043, 170A7:230; 170B5:17  
 Site 1095, 178B28:4  
 Site 1165, 188A3:27  
 Site 1172, 189A7:25  
 Site 1192, 194A3:8  
 Site 1193, 194A4:12  
 Site 1194, 194A5:9  
 Site 1195, 194A6:7–8  
 Site 1254, 205B14:7–8  
 Site 1256, 206A3:28; 206B2:5, 8  
 Site 1261, 207A8:11–12  
 Trujillo Basin, 112A11:238  
 Vavilov Basin W, 107A11:891  
 See also *Reticulofenestra* sp. cf. *Reticulofenestra pseudoumbilica*  
*Reticulofenestra pseudoumbilica*-*Coccolithus pelagicus* assemblage, Lima Basin, 112A11:176; 112B14:218  
*Reticulofenestra pseudoumbilica* paracme, Tasmanian Gateway, 189B10:13
- Reticulofenestra pseudoumbilica* Zone  
 Cornaglia Terrace, 107A9:616  
 De Marchi Seamount, 107A12:963  
 Lima Basin, 112A11:176  
 Sardinian margin, 107A8:427; 10:769  
 Site 646, 105B16:249  
 Site 672, 110B9:133  
 Site 677, 111B4:280  
 Site 682, 112A14:380  
 Site 721, 117A9:215  
 Site 722, 117A10:263  
 Site 724, 117B1:9  
 Site 726, 117A14:452  
 Site 728, 117B1:17  
 Site 765, 123A4:122; 123B38:723  
 Site 871, 144A3:56  
 Site 1043, 170A7:230  
 See also *Discoaster surculus/Reticulofenestra pseudoumbilica* zonal boundary  
*Reticulofenestra pseudoumbilicus*  
 Australia NE, 133B1:15–16  
 California margin, 167B1:21, 23, 28–29, 31; 32:364  
 Caribbean Sea, 165B1:11–15  
 Eratosthenes Seamount, 160B7:97  
 Indian Ocean W equatorial, 115B15:179, 181, 214–215; 16:248  
 Mascarene Plateau, 115A16:248  
 Mediterranean Sea E, 160B9:115, 123  
 Mediterranean Sea W, 161B16:225–227  
 Pacific Ocean E, 138B3:40; 9:164; 12:242, 246, 250, 278, 286; 21:480, 484–485, 499; 23:521  
 Site 708, 115B15:235  
 Site 811, 133B2:20  
 Site 812, 133B1:5  
 Site 813, 133B1:6  
 Site 814, 133B1:7  
 Site 815, 133B1:7  
 Site 816, 133B1:8  
 Site 817, 133B1:14  
 Site 818, 133B1:14–15  
 Site 844, 138A(1)9:134  
 Site 845, 138A(1)10:212  
 Site 846, 138A(1)11:291  
 Site 847, 138A(1)12:348  
 Site 848, 138A(2)13:686–687  
 Site 849, 138A(2)14:744; 138B8:167, 263  
 Site 851, 138A(1)6:88; (2)16:903  
 Site 852, 138A(2)17:983  
 Site 853, 138A(2)18:1029; 138B12:269  
 Site 893, 146B(2)24:329  
 Site 897, 149B5:151  
 Site 899, 149B5:156  
 Site 900, 149B4:101  
 Site 902, 150A6:81; 150B26:435  
 Site 903, 150A7:153  
 Site 904, 150B26:436  
 Site 905, 150A9:277; 150B4:54, 56–57, 61  
 Site 906, 150A10:322  
 Site 907, 162A7:238  
 Site 918, 152B11:151  
 Site 926, 154A5:163; 154B4:88–90

- Site 927, 154A6:239  
 Site 950, 157A4:73; 157B29:503  
 Site 951, 157A5:118, 131; 157B29:505  
 Site 952, 157A6:149, 151, 165; 157B29:507, 519  
 Site 953, 157A7:341–342, 346; 157B8:87–89, 92–95  
 Site 954, 157A8:409; 157B9:103  
 Site 955, 157A9:449; 157B9:105, 107  
 Site 956, 157A10:517; 157B9:108  
 Site 959, 159A5:88; 159B37:510, 512–513, 517–518  
 Site 960, 159A6:178–179; 159B37:514–515, 518  
 Site 961, 159A7:235–236; 159B37:515  
 Site 962, 159A8:272; 159B37:516  
 Site 964, 160A5:101, 103  
 Site 965, 160A6:134–135; 160B7:85  
 Site 966, 160A7:170, 173–174, 177; 160B7:89  
 Site 967, 160A8:227–228, 231; 160B7:92; 14:184  
 Site 968, 160A9:302; 160B7:93  
 Site 969, 160A10:348, 356; 160B8:103–104, 108, 110, 115  
 Site 971, 160A12:433  
 Site 973, 160A14:478  
 Site 974, 161A4:65, 67, 69  
 Site 975, 161A5:132  
 Site 976, 161B16:230  
 Site 987, 162A10:357  
 Site 998, 165A3:63  
 Site 1000, 165A5:248–249  
 Site 1001, 165A6:309  
 Site 1003, 166A6:86  
 Site 1005, 166A8:182  
 Site 1007, 166A10:305–306  
 Site 1010, 167A(1)4:57  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470; 167B4:112  
 Site 1027, 168A1:18  
 Site 1071, 174A\_A3:58–59; 174A\_B5:3  
 Site 1072, 174A\_A4:116; 174A\_B5:4  
 Site 1073, 174A\_A5:166; 174A\_B5:5  
 Site 1081, 175A9:243  
 Site 1082, 175A10:285  
 Site 1084, 175A12:354  
 Site 1085, 175A13:399; 175B22:16  
 Site 1086, 175A14:439  
 Site 1087, 175A15:466  
 Site 1088, 177A3:7; 177B7:3–4  
 Site 1090, 177A5:9; 177B7:5  
 Site 1091, 177A6:7  
 Site 1092, 177A7:7  
 Site 1109, 180A6:44  
 Site 1115, 180A9:32  
 Site 1119, 181A3:12, 15  
 Site 1123, 181A7:15, 28  
 Site 1124, 181A8:25  
 Site 1125, 181B1:18  
 Site 1126, 182A4:13–14, 23  
 Site 1127, 182A5:11  
 Site 1128, 182A6:13–14  
 Site 1130, 182A8:12, 19  
 Site 1132, 182A10:14–15  
 Site 1133, 182A11:8  
 Site 1134, 182A12:9–10  
 Site 1141, 183A9:8–9  
 Site 1143, 184A4:12  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1150, 186A4:24; 186B4:5  
 Site 1151, 186A5:17; 186B4:6  
 Site 1165, 188B11:4  
 Site 1168, 189A3:23; 189B7:3–4  
 Site 1169, 189A4:10  
 Site 1170, 189B7:5  
 Site 1171, 189A6:28; 189B7:7  
 Site 1172, 189B7:8–9, 29  
 Site 1173, 190A4:12–13  
 Site 1174, 190A5:15–16  
 Site 1175, 190A6:11  
 Site 1176, 190A7:9  
 Site 1177, 190A8:12  
 Site 1178, 190A9:12–13  
 Site 1197, 194A8:10  
 Site 1198, 194A9:9  
 Site 1200, 195A3:21  
 Site 1208, 198A4:17; 198B2:3, 21–22  
 Site 1212, 198A8:13  
 Site 1225, 201B13:6  
 Site 1236, 202A7:12  
 Site 1237, 202A8:15  
 Site 1238, 202A9:13  
 Site 1239, 202A10:11, 22  
 Site 1241, 202A12:11  
 Site 1244, 204A3:12  
 Site 1264, 208A5:8  
 Site 1266, 208A7:10  
 Sites 1026–1027, 168A5:133–134  
 Sites 1060–1062, 172A5:180  
 See also *Reticulofenestra* gr. *Reticulofenestra pseudumbilicus*; *Reticulofenestra* sp. cf. *Reticulofenestra pseudumbilicus*  
*Reticulofenestra pseudumbilicus-gelida* group  
 Site 1120, 181A4:9  
 Site 1125, 181A9:11  
*Reticulofenestra pseudumbilicus* paracme  
 Indian Ocean W equatorial, 115B15:180–181  
 Site 925, 154A4:72  
 Site 926, 154B4:88–89  
 Site 953, 157A7:346  
 Site 956, 157A10:518  
 Site 969, 160B8:104  
 Site 1168, 189B7:3  
 Site 1170, 189B7:5  
 Site 1171, 189B7:7  
 Site 1172, 189B7:8  
 Tasmanian Gateway, 189B7:9  
*Reticulofenestra pseudumbilicus* Zone  
 Caribbean Sea, 165B1:12  
 Site 899, 149B5:155  
 Site 900, 149B5:157

*Reticulofenestra pulvula*, Blake Ridge, 164B33:332

*Reticulofenestra punctata*, Blake Ridge, 164B33:332

*Reticulofenestra reticulata*

Ancora Site, 174AXS\_A1:37, 40

Bass River Site, 174AX\_A1:38

Cape May Site, 150X\_A1:26

Kerguelen Plateau S, 120B(2)55:989

Millville Site, 174AXS\_A5:46

New Jersey coastal plain, 150X\_B18:247, 253

New Jersey continental slope, 150B25:430

Ocean View Site, 174AXS\_A2:39

Sea Girt Site, 174AXS\_A6:53

Site 689, 113B38:654, 666

Site 690, 113B38:654

Site 737, 119A6:178; 119B26:470

Site 738, 119B26:472, 490

Site 739, 119B26:477

Site 742, 119B26:477

Site 744, 119A7:245; 119B26:474, 490, 492

Site 762, 122B36:630

Site 786, 125B3:58, 61, 67

Site 865, 143B3:46, 59, 69

Site 884, 145A6:223

Site 900, 149B4:83

Site 902, 150A6:79

Site 903, 150B26:436

Site 904, 150B26:436

Site 906, 150B26:436

Site 908, 151A6:124

Site 914, 152A6:62

Site 915, 152A7:78; 152B11:149

Site 916, 152A8:94

Site 918, 152B11:154, 159

Site 1073, 174A\_A5:166; 174A\_B5:5

Site 1090, 177A5:10; 177B8:9

Site 1139, 183A7:11; 183B8:6

Site 1168, 189A3:24

Site 1170, 189A5:20

Site 1171, 189A6:29

Site 1172, 189A7:25–26

Site 1257, 207A4:12

Site 1276, 210B13:19

Tasmanian Gateway, 189B10:8, 11

*Reticulofenestra reticulata* Zone, Site 689, 113B38:643

*Reticulofenestra rotaria*

Mediterranean Sea W, 161B16:226

Site 950, 157B29:503

Site 951, 157B29:505

Site 952, 157B29:507, 519

Site 966, 160A7:175; 160B37:467

Site 976, 161A6:198–199; 161B16:230

Site 977, 161A7:309

Site 978, 161A8:363; 161B16:231; 42:537

Site 1088, 177B7:3, 14

Site 1208, 198B2:21–22

Site 1256, 206B2:7, 12

*Reticulofenestra rotaria* Zone

Mediterranean Sea W, 161B16:226

Site 966, 160A7:175

Site 978, 161B16:231; 42:537

*Reticulofenestra samodurovii*

Kerguelen Plateau S, 120B(2)63:1104

Site 689, 113B38:665–666

Site 738, 119B12:474

Site 739, 119B41:743

Site 782, 125B3:67

Site 908, 151A6:124

Site 918, 152B11:159

Site 960, 159A6:179

Site 1067, 173B4:4–5

Site 1123, 181B2:5, 22

Site 1124, 181B2:6

Site 1135, 183B4:4, 15

Site 1136, 183B4:6

Site 1138, 183A6:13; 183B4:7–8, 15

Site 1140, 183A8:7–8

Site 1165, 188A3:28; 188B11:5

Site 1276, 210B13:18

See also *Reticulofenestra dictyoda-samodurovii-umbilicus* lineage; *Reticulofenestra umbilica-samodurovii* group

*Reticulofenestra scrippsae*, Site 1276, 210B13:18

*Reticulofenestra* sp. A, Site 897, 149A4:65

*Reticulofenestra* sp. cf. *Reticulofenestra circus*, Site 1090, 177B8:9

*Reticulofenestra* sp. cf. *Reticulofenestra producta*, Site 747, 120B(2)28:520

*Reticulofenestra* sp. cf. *Reticulofenestra pseudoumbilica*

Chile triple junction, 141B14:195

Site 860, 141B14:197

Site 861, 141B14:198

*Reticulofenestra* sp. cf. *Reticulofenestra pseudoumbilicus*, Site 903, 150A7:153

*Reticulofenestra* spp.

Arctic Ocean, 151B3:39–59

Australia NE, 133B2:19

Blake Ridge, 164B33:337

California margin, 167B1:31

Caribbean Sea, 165B1:3, 14–15; 17:252

Great Bahama Bank, 166A2:19

Indian Ocean W equatorial, 115B15:215; 16:238, 240

Izu-Bonin arc, 126B16:239

Juan de Fuca Ridge, 139B5:72

Kerguelen Plateau S, 120B(2)30:540–541

Mediterranean Sea E, 160B9:115, 118, 123; 38:495

Mediterranean Sea W, 161B16:226–227

Oman margin, 117A2:28–29; 117B1:23

Ontong Java Plateau, 130B11:179, 181, 184–192, 194, 196; 13:253

Pacific Ocean E, 138B12:247, 278

Pacific Ocean W, 144B1:4, 10–11

Site 644, 151B30:495

Site 710, 115B16:253

Site 721, 117A9:215

Site 723, 117B1:6

Site 724, 117B1:8

Site 725, 117B1:9

Site 726, 117A14:454; 117B1:9

Site 727, 117B2:15, 32

Site 728, 117B1:16

Site 729, 117B1:20



- Site 730, 117B1:20  
 Site 738, 119B26:474, 481  
 Site 792, 126A8:249  
 Site 803, 130A5:118, 120  
 Site 805, 130A7:239  
 Site 806, 130A8:311  
 Site 819, 133B2:22  
 Site 822, 133B2:25  
 Site 832, 134A12:409–411, 422, 425, 443; 134B10:217  
 Site 835, 135B7:118  
 Site 844, 138A(1)9:131  
 Site 845, 138A(1)10:211  
 Site 846, 138A(1)11:286  
 Site 847, 138A(1)12:347  
 Site 848, 138A(2)13:685  
 Site 865, 143B3:34  
 Site 871, 144B1:8  
 Site 873, 144B1:9; 42:701  
 Site 880, 144B1:5  
 Site 881, 145A4:91  
 Site 883, 145A5:141  
 Site 884, 145A6:222  
 Site 898, 149A5:127  
 Site 900, 149A7:225  
 Site 929, 154A8:347  
 Site 930, 155A6:96  
 Site 946, 155A22:668  
 Site 953, 157B8:85  
 Site 966, 160A7:174  
 Site 968, 160B34:445  
 Site 969, 160B8:101  
 Site 970, 160A11:386  
 Site 976, 161A6:199  
 Site 993, 164A5:82  
 Site 994, 164A6:115–116  
 Site 998, 165B1:7  
 Site 999, 165B1:8  
 Site 1006, 166A9:244; 166B1:8  
 Site 1007, 166A10:308–309; 166B1:9, 11  
 Site 1010, 167A(1)4:57  
 Site 1013, 167A(1)7:163  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1018, 167A(1)12:323  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470  
 Site 1071, 174A\_A3:58–59  
 Site 1088, 177B7:3, 5, 14  
 Site 1122, 181A6:15  
 Site 1135, 183B4:4, 15  
 Site 1136, 183B4:6–7, 15  
 Site 1138, 183B4:7–8, 15  
 Site 1149, 185A4:20  
 Site 1150, 186A4:23; 186B4:5  
 Site 1165, 188A3:27; 188B11:4–5  
 Site 1166, 188A4:20  
 Site 1171, 189B7:36  
 Site 1172, 189B8:2  
 Site 1177, 190A8:11–12  
 Site 1256, 206B2:4  
 Site 1263, 208A4:10  
 Site 1264, 208A5:7  
 Site 1266, 208A7:11  
 Site 1267, 208A8:10  
 Site 1276, 210B13:18  
 Sites 790–791, 126A7:161–162  
 Sites 815 and 817, 133B18:255–256  
 Sites 1051–1052, 171B\_B7:8–9  
 Trujillo Basin, 112A16:542; 112B14:224  
 Walvis Ridge, 208A1:27  
*Reticulofenestra* spp. (medium), Site 1120, 181A4:9  
*Reticulofenestra* spp. (small)  
 Izu-Bonin arc, 126B16:262  
 Japan Sea, 127/128B(1)11:183  
 Site 797, 127A7:352  
 Site 1120, 181A4:9  
 Site 1168, 189B6:5  
 Site 1170, 189B6:6  
 Site 1171, 189B6:7  
 Site 1172, 189B6:8  
 Site 1200, 195A3:21  
 Site 1225, 201B13:6  
*Reticulofenestra stavensis*  
 Iberia margin W, 149B4:127, 138  
 Site 1070, 173A9:274  
 Site 1170, 189B7:6  
 Site 1171, 189B7:29  
 Site 1208, 198B2:35–36  
*Reticulofenestra tanga*, Site 677, 111B23:283  
*Reticulofenestra tenuis*, Site 1090, 177B8:9  
*Reticulofenestra umbilica*  
 Celebes Sea, 124B10:150, 155  
 Indian Ocean W equatorial, 115B14:141, 144  
 Izu-Bonin arc, 126B16:247  
 Izu-Bonin forearc, 125B3:58  
 Kerguelen Plateau S, 120B(2)63:1104  
 Labrador Sea, 105B17:277  
 Mascarene Plateau, 115A5:247–248; 115B14:134  
 Nazareth Bank, 115A4:135; 115B14:132  
 Site 689, 113B38:652, 665  
 Site 690, 113B38:652  
 Site 699, 114A6:169; 114B8:186, 188, 191  
 Site 701, 114A8:380  
 Site 703, 114B8:186, 191  
 Site 709, 115A7:469  
 Site 711, 115B14:139  
 Site 713, 115A10:744; 115B14:140  
 Site 737, 119A6:177; 119B26:470  
 Site 738, 119A7:245; 119B26:472, 474, 492  
 Site 739, 119B26:477; 41:743  
 Site 756, 121A10:270  
 Site 762, 122B36:631  
 Site 786, 125B3:68  
 Site 803, 130A5:121  
 Site 828, 134A8:150; 134B10:189  
 Site 829, 134A9:195–198; 134B10:200  
 Site 841, 135A(1)11:606  
 Site 865, 143A6:126  
 Site 869, 143A9:316–318  
 Site 873, 144A5:169; 144B5:105  
 Site 874, 144A6:226

- Site 876, 144B5:110  
 Site 879, 144A11:425  
 Site 883, 145A5:141  
 Site 884, 145A6:223; 145B37:569  
 Site 897, 149A4:66  
 Site 899, 149A6:178  
 Site 900, 149A7:227  
 Site 907, 151A5:72  
 Site 918, 152A11:209  
 Site 963, 160A4:61  
 Site 967, 160A8:228  
 Site 970, 160A11:386  
 Site 971, 160A12:432  
 Site 1067, 173A6:117; 173B4:4  
 Site 1070, 173A9:274–275  
 Site 1090, 177A5:10; 177B8:2–3  
 Site 1123, 181B2:4–5, 22  
 Site 1124, 181B2:5–6  
 Site 1135, 183A3:7; 183B4:4, 15  
 Site 1136, 183B4:6  
 Site 1138, 183A6:12–13; 183B4:7–8, 15–16, 56  
 Site 1139, 183A7:10–11; 183B8:5  
 Site 1140, 183A8:7–8  
 Site 1168, 189A3:24  
 Site 1170, 189A5:20–22  
 Site 1171, 189A6:28–29  
 Site 1172, 189A7:25–26  
 Site 1184, 192A4:12  
 Site 1203, 197B4:3  
 Site 1208, 198A4:18  
 Site 1257, 207A4:12  
 Site 1259, 207A6:12–13  
 Site 1260, 207A7:12–13  
 Site 1261, 207A8:13  
 Site 1276, 210B13:18  
 Sites 875–876, 144A7:269–270  
*Reticulofenestra umbilica-hillae* group  
 Site 807, 130A9:399  
 Site 1137, 183A5:10  
 Site 1140, 183A8:8  
*Reticulofenestra umbilica-samodurovii* group, Site 1140,  
 183A8:8  
*Reticulofenestra umbilica* Zone  
 Site 782, 125B3:52  
 Site 786, 125B3:53  
*Reticulofenestra umbilicus*  
 Eratosthenes Seamount, 160B31:395–397  
 Iberia Abyssal Plain, 149B3:62, 64, 76; 4:127, 141  
 Ocean View Site, 174AXS\_A2:40  
 Sea Girt Site, 174AXS\_A6:53  
 Shatsky Rise, 198B3:3  
 Site 210, 133B54:779–780  
 Site 869, 143B33:567, 569  
 Site 897, 149B3:62; 4:80  
 Site 900, 149B3:63; 4:91  
 Site 905, 150A9:277  
 Site 914, 152A6:62, 66; 152B11:148  
 Site 915, 152A7:78; 152B11:149  
 Site 916, 152A8:94  
 Site 917, 152A9:117; 152B11:149  
 Site 918, 152B11:154  
 Site 925, 154A4:73, 87  
 Site 926, 154A5:161  
 Site 929, 154A8:347  
 Site 950, 157A4:87; 157B29:505, 519  
 Site 959, 159A5:89; 159B32:416  
 Site 998, 165A3:64  
 Site 999, 165A4:154  
 Site 1001, 165A6:310  
 Site 1050, 171B\_A4:118  
 Site 1051, 171B\_B7:26  
 Site 1052, 171B\_A6:263  
 Site 1123, 181A7:16  
 Site 1124, 181A8:14–15, 26  
 Site 1126, 182A4:15–16  
 Site 1128, 182A6:15  
 Site 1132, 182A10:15  
 Site 1134, 182A12:10–11  
 Site 1143, 184A4:13  
 Site 1148, 184A9:12; 184B9:6; 10:5  
 Site 1198, 194A9:9  
 Site 1201, 195A4:25, 27, 32  
 Site 1203, 197A3:10–11  
 Site 1208, 198B2:4, 35–36  
 Site 1217, 199A10:9  
 Site 1218, 199A11:13–14  
 Site 1219, 199A12:15  
 Site 1221, 199A14:10  
 Site 1222, 199A15:7  
 Site 1224, 200A4:40  
 Site 1237, 202A8:16  
 Site 1262, 208A3:11  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12  
 Site 1266, 208A7:11, 20  
 Site 1267, 208A8:11  
 Site 1276, 210A3:75  
 Tasmanian Gateway, 189B10:9, 15  
 See also *Reticulofenestra dictyoda-samodurovii-umbilicus*  
 lineage  
*Reticulofenestra umbilicus* Zone  
 Site 865, 143B3:35  
 Sites 1051–1052, 171B\_B7:4–5  
*reticulominutus*, *Tricolpites*, Site 959, 159B25:278–279,  
 282, 317  
*Reticulophragmium amplexens*  
 Celebes Sea, 124B2:19  
 Iberia Abyssal Plain, 149B8:206–207, 209, 213, 216  
 Site 643, 162B11:173  
 Site 647, 105B36:709, 711–713, 715, 729  
 Site 767, 124B12:176, 180  
 Site 909, 151B9:173–174, 180–181, 183; 35:634  
 Site 913, 151B9:185; 35:640  
 Site 985, 162B11:171, 174–175  
 Site 1276, 210B12:2–3, 8  
 See also *Reticulophragmium* sp. aff. *Reticulophragmium*  
*amplexens*  
*Reticulophragmium amplexens* assemblage, Site 909,  
 151B9:173  
*Reticulophragmium* ex gr. *rotundidorsatum*, Site 909,  
 151B9:173, 183; 35:634

- Reticulophragmium paupera*  
Site 647, 105B36:729  
Site 909, 151B9:173
- Reticulophragmium rotundidorsatum*  
Site 985, 162B11:171, 173–175, 177  
See also *Reticulophragmium* ex gr. *rotundidorsatum*
- Reticulophragmium* sp. aff. *Reticulophragmium amplexans*,  
Site 1123, 181A7:20
- Reticulophragmium* sp. aff. *Reticulophragmium paupera*,  
Site 1121, 181A5:10
- Reticulophragmium* spp.  
Site 913, 151B9:185  
Site 959, 159B31:406  
Site 1276, 210A3:83
- Reticulophragmoides jarvisi*, Site 959, 159B31:390, 397,  
411
- reticulosa*, *Glaphyrocysta*?, Site 913, 151B12:223
- reticulosa*, *Vaginulinopsis*, Site 765, 123B13:264
- reticulosaccatus*, *Phyllocladidites*, Site 1166, 188B3:7, 43
- Reticulosphaera actinocoronata*, Site 1148, 184B7:5, 9, 11–  
12
- Reticulosphaera* spp., Site 815, 133B8:104
- Reticulosporis* spp., Site 645, 105B27:504
- retiformis*, *Dictyococcites*, Iberia Abyssal Plain, 149B3:76
- retiformis*, *Retitricolpites*, Site 918, 152B16:224, 226
- Retimonocolpites peroreticulatus*  
Site 748, 120B(1)19:306  
Site 1166, 188B3:43
- Retimonocolpites* spp., Site 959, 159A5:93
- Retiophyllia paraclathrata*, Site 764, 122B9:195
- Retiophyllia* spp., Site 764, 122B7:149
- Retitricolpites anguloluminosus*, Site 918, 152B16:231
- Retitricolpites retiformis*, Site 918, 152B16:224, 226
- Retitricolporites* spp., Site 959, 159A5:93
- Retitriteles austroclavatidites*, Site 748, 120B(1)19:305
- Retitriteles eminatus*, Site 750, 120B(1)17:269
- Retitriteles* spp.  
Prydz Bay, 188B2:8  
Site 696, 113B36:607  
Site 742, 188B3:14  
Site 1138, 183B3:7  
Site 1166, 188B3:10
- Retitriporites trianguliformis*, Site 959, 159A5:89
- retroversa*, *Limacina*  
Site 964, 160A5:101  
Site 966, 160A7:176  
Site 970, 160A11:389
- Reubenella* spp., Site 760, 122B26:460
- reuschi*, *Corythospyris*, Site 982, 162A4:111
- Reussella pseudospinulosa*. See *Reussella* sp. cf. *Reussella*  
*pseudospinulosa*
- Reussella* sp. cf. *Reussella pseudospinulosa*, Site 802,  
129B12:238, 242
- Reussella spinulosa*  
Site 1003, 166A6:88  
Site 1006, 166B12:129
- Reussella szajnochae*  
Site 766, 123A5:294  
Site 869, 143B2:28  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:129
- Site 1052, 171B\_A6:273
- reussi*, *Heterohelix*  
Kerguelen Plateau S, 120B(1)22:379  
Mediterranean Sea E, 160B30:379  
Pacific Ocean W, 144B8:158  
Site 747, 120B(1)22:388  
Site 865, 143B2:28  
Site 869, 143A9:324; 143B2:19, 30  
Site 872, 144A4:123; 144B5:101  
Site 878, 144A10:359; 144B5:111  
Site 967, 160A8:231
- reussi*, *Pleurostomella*, Site 766, 123B14:278, 289, 294
- reussi*, *Praebulimina*  
Kerguelen Plateau S, 120B(1)23:417–418  
Site 747, 120B(1)23:434  
Site 1049, 171B\_A3:68  
Site 1052, 171B\_A6:273  
Site 1138, 183B2:12  
Site 1215, 199B7:22  
Site 1262, 208A3:17  
Site 1267, 208A8:20  
Walvis Ridge, 208A1:34
- rex*, *Ethmodiscus*  
Indian Ocean W equatorial, 115B23:424–425  
Mariana region, 125B5:91  
Pacific Ocean E, 138B30:644  
Site 658, 108B7:114; 10:154  
Site 685, 112A17:615  
Site 717, 116A4:55  
Site 779, 125A7:121  
Site 832, 134B14:310  
Site 848, 138A(2)13:691  
Site 850, 138A(2)15:822  
Site 853, 138A(2)18:1032  
Site 873, 144A5:176  
Site 1063, 172B8:5, 11, 22  
Site 1140, 183B6:5  
Sites 1060–1062, 172A5:183  
Sulu Sea, 124B26:365
- reynoldsii*, *Lithodesmium*, Site 1179, 191B2:29
- Reyrea polymorphus*  
Site 961, 159B24:276  
See also *Reyrea* sp. cf. *Reyrea polymorphus*
- Reyrea polymorphus* Zone, Site 961, 159B24:258
- Reyrea* sp. cf. *Reyrea polymorphus*, Site 961, 159B24:258,  
276
- Rhababosphaera procera*  
Australian shelf NW, 122B36:603, 630  
Iberia margin W, 149B4:127, 141
- Rhabdammina abyssorum*  
Galicia margin W, 103B21:366  
North d'Entrecasteaux Ridge, 134B12:278  
Site 641, 103B21:368  
Site 832, 134B12:275  
Site 909, 151B9:173, 183  
Site 910, 151B10:188  
Site 913, 151B9:174, 184; 35:640  
Site 1185, 192A5:9
- Rhabdammina abyssorum* Zone, Site 913, 151B35:640
- Rhabdammina cylindrica*  
Iberia Abyssal Plain, 149B8:213

- Site 767, 124B12:178  
 Site 959, 159B31:392, 404  
*Rhabdammina discreta*, Site 986, 162B1:14  
*Rhabdammina linearis*, Site 765, 123B13:257  
*Rhabdammina* spp.  
 Izu-Bonin arc, 126B19:303; 20:316  
 Ontong Java Plateau, 130B5:74  
 Site 643, 162B11:173  
 Site 647, 105B36:725  
 Site 765, 123B13:255, 257  
 Site 767, 124B10:178  
 Site 800, 129A2:51  
 Site 909, 151A7:174; 151B35:634  
 Site 910, 151A8:235  
 Site 913, 151A11:364  
 Site 985, 162B11:171  
 Site 1095, 178B35:9, 30  
 Site 1109, 180A6:47  
 Site 1121, 181A5:10  
 Site 1124, 181A8:19  
 Site 1128, 182A6:21  
 Site 1138, 183B9:14  
 Site 1165, 188A3:31  
 Site 1179, 191A4:17  
 Site 1220, 199B7:14  
*Rhabdammina* spp. assemblage zone, Site 792,  
 126A8:251; 126B19:290  
*Rhabdammina* spp.-*Oridorsalis umbonatus* assemblage  
 zone, Site 793, 126A9:351; 126B19:294  
*Rhabdammina* spp.-*Stilostomella* spp. assemblage zone,  
 Site 792, 126A8:251; 126B19:291  
*Rhabdammina* spp.-*Thalmannammina conglobata* assem-  
 blage zone, Site 793, 126B19:292  
*Rhabdammina* spp.-*Thalmannammina* sp. assemblage  
 zone, Site 793, 126A9:349, 351  
*Rhabdonema* spp., Site 908, 151A6:123  
*rhabdoreticulatum*, *Druggidium*  
 Site 638, 103B24:431; 25:442; 37:671  
 Site 641, 103B24:431  
*Rhabdosphaera clavigera*  
 Celebes Sea, 124B10:155  
 New Hebrides island arc, 134B11:245  
 Site 762, 122B36:627  
 Site 827, 134A7:108  
 Site 828, 134B10:189  
 Site 829, 134A9:195–198; 134B10:200  
 Site 830, 134A10:273–276; 134B10:207  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443; 134B10:208  
 Site 833, 134A13:499; 134B10:219  
 Site 835, 135B7:118  
 Site 855, 139A5:110, 119  
 Site 861, 141B14:197  
 Site 808, 131B1:5  
 Site 898, 149B5:154  
 Site 960, 159A6:179  
 Site 961, 159A7:235  
 Site 963, 160A4:61  
 Site 964, 160A5:100  
 Site 965, 160A6:133; 160B7:85  
 Site 966, 160A7:164; 160B7:87–88  
 Site 967, 160A8:225  
 Site 968, 160A9:301  
 Site 969, 160A10:344  
 Site 970, 160A11:386  
 Site 971, 160A12:432  
 Site 972, 160A13:455  
 Site 973, 160A14:477  
 Site 1128, 182A6:12  
 Site 1129, 182A7:13  
 Site 1130, 182A8:12  
 Site 1132, 182A10:14  
 Site 1133, 182A11:7  
 Site 1134, 182A12:9  
 Site 1168, 189B6:25  
 Site 1200, 195A3:21–22  
 Site 1208, 198B2:21–22  
 Site 1225, 201B13:6  
 Site 1233, 202A4:9  
 Site 1261, 207A8:11  
 See also *Rhabdosphaera stylifer-clavigera* group  
*Rhabdosphaera gladius*  
 Iberia Abyssal Plain, 149B3:62, 75  
 Site 865, 143B3:44  
*Rhabdosphaera herculea*, New Jersey coastal plain,  
 150X\_B9:102–103  
*Rhabdosphaera inflata*  
 Iberia Abyssal Plain, 149B3:78  
 New Jersey coastal plain, 150X\_B17:238  
 Site 210, 133B54:780  
 Site 762, 122B36:629  
 Site 865, 143A6:319; 143B3:46, 59, 72  
 Site 900, 149B3:63  
 Site 1051, 171B\_B7:27  
 Site 1052, 171B\_A6:263  
 Site 1067, 173A6:117; 173B4:5  
 Site 1068, 173B4:6  
 Site 1069, 173B4:7, 9, 34  
 Site 1260, 207A7:13  
 Site 1261, 207A8:13  
 Site 1276, 210A3:75; 210B13:17–18  
 Sites 875–876, 144A7:269  
*Rhabdosphaera inflata* Subzone  
 Site 865, 143B3:37  
 Site 897, 149B3:63  
 Site 1050, 171B\_A4:119  
 Site 1051, 171B\_B7:6  
 Site 1067, 173B4:5  
 Site 1068, 173B4:6  
 Site 1069, 173A8:242  
*Rhabdosphaera longistylus*, Site 762, 122B36:629  
*Rhabdosphaera morionum*, Pacific Ocean W, 144B5:125  
*Rhabdosphaera perlongus*  
 Site 738, 119B27:492  
 Site 762, 122B36:630  
*Rhabdosphaera pinguis*  
 Site 1205, 197A5:7  
 Site 1206, 197A6:5  
*Rhabdosphaera pseudomorionum*, Site 647, 105B17:283  
*Rhabdosphaera scabrosa*, Site 873, 144A5:169  
*Rhabdosphaera* spp.  
 Blake Ridge, 164B33:338

- Site 808, 131B1:5  
 Site 1266, 208A7:10  
*Rhabdosphaera stylifer-clavigera* group, Site 1141, 183A9:8  
*rhaetica*, *Berthelinella*, Exmouth Plateau, 122B27:467–468, 472  
*rhaetica*, *Fronicularia*, Australian shelf NW, 122B27:467, 472  
*rhaetica*, *Rhaetogonyaulax*, Australian shelf NW, 122B23:415, 419, 421  
*Rhaetogonyaulax rhaetica*, Australian shelf NW, 122B23:415, 419, 421  
*Rhaetogonyaulax rhaetica* Zone, Site 761, 122A7:185; 122B23:415  
*Rhaetogonyaulax* spp., Australian shelf NW, 122B24:423, 425  
*rhaetor*, *Lymingtonia*, Greenland E, 152B16:225  
*Rhagodiscus achlyostaurion*  
 Ontong Java Plateau, 192B3:6  
 Site 897, 149B2:32–33; 36:579–580  
 Site 899, 149B2:31, 33; 36:580  
 Site 1258, 207A5:14  
 Site 1276, 210A3:79  
*Rhagodiscus adinfinitus*, Site 1213, 198B7:27, 66–67  
*Rhagodiscus amplus*, Site 1213, 198B7:26, 64–65  
*Rhagodiscus angustus*  
 Galicia margin W, 103B20:297  
 Pacific Ocean W, 144B8:164  
 Site 765, 123B16:359, 368  
 Site 766, 123B16:351, 359, 366  
 Site 899, 149B2:31; 36:580  
 Site 959, 159A5:90; 159B26:323  
 Site 1135, 183A3:9  
 Site 1257, 207A4:13  
 Site 1258, 207A5:14  
 Site 1260, 207A7:13  
*Rhagodiscus angustus* Zone  
 Pacific Ocean W, 144B8:162  
 Site 693, 113B23:336  
 Site 765, 123B16:350–351; 38:730  
 Site 766, 123B16:351  
 Site 878, 144A10:357  
 Site 879, 144B49:883  
 Site 897, 149B2:32; 36:580  
*Rhagodiscus asper*  
 Australia NW margin, 123B39:743  
 Pacific Ocean W, 144B8:161, 164  
 Shatsky Rise, 198B7:17  
 Site 692, 113B23:349–350  
 Site 869, 143A9:319  
 Site 879, 144A11:425  
 Site 897, 149A4:66  
 Site 901, 149B2:29  
 Site 962, 159A8:272  
 Site 1185, 192A5:8  
 Site 1213, 198B7:26, 64–65  
 Site 1257, 207A4:13  
 Site 1276, 210A3:79; 210B13:50  
 Wodejebato Guyot, 144B7:142  
*Rhagodiscus dekaenelii*, Site 1213, 198B7:4–5, 8, 28, 66–67  
*Rhagodiscus infinitus*, Site 638, 103B20:347  
*Rhagodiscus nebulosus*  
 Site 761, 122A7:182  
 Site 1069, 173A8:242  
*Rhagodiscus pseudoangustus*, Site 897, 149B36:579  
*Rhagodiscus pseudoangustus* Subzone, Site 897, 149B36:579  
*Rhagodiscus robustus*, Site 1213, 198B7:26–27, 64–65  
*Rhagodiscus sageri*, Site 1213, 198B7:27, 64–65  
*Rhagodiscus splendens*  
 Site 1136, 183A4:8  
 Site 1261, 207A8:13  
*Rhaphoneis amphiceros*, Site 1063, 172B8:2, 4, 12, 23, 43  
*Rhaphoneis angulata*, Site 908, 151B5:93  
*Rhaphoneis immunis*, Indian Ocean W equatorial, 115B24:446  
*Rhaphoneis margaritalimbata*, Site 893, 146B(2)17:246  
*Rhaphoneis margaritata*, Bass River Site, 174AX\_A1:39  
*Rhaphoneis ossiformis*, Site 907, 151B4:74  
*Rhaphoneis psammicola*, Site 893, 146B(2)17:249  
*Rhaphoneis scalaris*, Bass River Site, 174AX\_A1:39  
*Rhaphoneis* sp. A, Site 908, 151B5:93  
*Rhaphoneis* spp.  
 Site 908, 151B5:78  
 Site 986, 162A9:304  
 Site 1149, 185B2:4  
 Sites 1056–1059, 172A4:97  
*Rhaphoneis surirelloides*  
 New Zealand E, 181B1:19  
 Pacific Ocean W, 144B3:78, 85  
*Rhapydionina* spp., Site 883, 145A5:141  
*rhinoceros*, *Lamprocyclas*, Site 1218, 199B5:28, 66  
*Rhptochorys veligera*, Site 1138, 183B3:35  
*Rhizammina algaeformis*  
 Site 717, 116B16:191  
 Site 986, 162B1:9–14  
*Rhizammina-Dendrophrya* complex, Pacific Ocean W, 129B13:249, 258  
*Rhizammina indivisa*  
 Pacific Ocean W, 129B13:258  
 Site 646, 105B37:754  
 Site 767, 124B12:178  
*Rhizammina? indivisa*  
 Site 909, 151B9:183  
 Site 913, 151B9:184  
*Rhizammina* spp.  
 Izu-Bonin arc, 126B19:303; 20:316  
 Labrador Sea, 105B37:743  
 Site 645, 105B37:753  
 Site 646, 105B37:754  
 Site 647, 105B36:725  
 Site 765, 123B13:256–257  
 Site 797, 127/128B(1)29:537  
 Site 802, 129B12:232, 238–239, 241  
 Site 908, 151A6:125; 151B35:634  
 Site 962, 159B28:353  
 Site 986, 162B1:9–14  
 Site 1115, 180A9:33  
 Site 1212, 198A8:17  
 Site 1220, 199A13:15  
 Site 1221, 199A14:13  
 Site 1267, 208A8:19



- Site 1276, 210A3:83; 210B13:19  
See also *Cibicidoides* spp.-*Rhizammina* spp. assemblage zone  
*Rhizammina* spp. assemblage zone, Site 793, 126B19:294  
*Rhizammina* spp.-*Marginulina* spp. assemblage zone, Site 793, 126A9:351  
*rhizodon*, *Thyrsocyrtis*  
Site 688, 112A20:901  
Site 1053, 171B\_A7:327  
Site 1223, 200B4:5  
Vanuatu, 134B14:309  
*rhizodon*, *Thyrsocyrtis* (*Thyrsocyrtis*)  
Site 998, 165B3:76  
Site 1049, 171B\_A3:69  
Site 1051, 171B\_A5:196  
Site 1220, 199B5:34–35, 68  
*Rhizophagites* spp.  
Labrador Sea, 105B25:441  
Site 647, 105B28:547  
*Rhizophora* spp.  
Amazon Fan, 155B24:399  
Site 658, 108B6:94  
Site 767, 124B27:372  
Site 820, 133B9:109  
*rhizophorus*, *Gladius*, Site 693, 113B25:374, 390, 392  
*Rhizoplegma boreale*, Site 1082, 175B3:4  
*Rhizosolenia alata*  
Site 739, 119A8:315  
Site 742, 119A11:423  
Site 751, 120B(2)39:732  
Site 758, 121B7:207  
*Rhizosolenia antarctica*  
Site 699, 114A6:166, 173  
Site 1128, 182B2:5  
*Rhizosolenia antarctica* Zone, Labrador Sea, 105B20:327  
*Rhizosolenia barboi*  
Site 646, 105B19:321  
Site 685, 112A17:613  
Site 701, 114A8:384  
Site 736, 119A5:134; 119B29:558; 46:828  
Site 745, 119B29:574  
Site 880, 144A12:445  
Site 893, 146B(2)17:249  
Site 902, 150A6:84  
Site 903, 150A7:156, 161  
Site 904, 150A8:225–226  
Site 905, 150A9:275, 278  
Site 906, 150A10:323  
Site 1014, 167A(1)8:185  
Site 1016, 167A(1)10:251  
Site 1018, 167A(1)12:323  
Site 1237, 202A8:19  
See also *Proboscia* (*Rhizosolenia*) *barboi*; *Simonseniella* (*Rhizosolenia*) *barboi*  
*Rhizosolenia barboi*/*Coscinodiscus yabei* zonal boundary,  
Site 906, 150A10:340  
*Rhizosolenia barboi*-*Delphineis penelliptica* Zone  
New Jersey continental slope, 150B2:19–20  
Site 902, 150B2:21  
Site 903, 150A7:155; 150B2:25  
Site 904, 150B2:26  
Site 905, 150B2:27  
Site 906, 150B2:27  
*Rhizosolenia barboi*-*Nitzschia kerguelensis* Zone  
Site 736, 119A5:134  
Site 745, 119B28:514  
*Rhizosolenia barboi* Zone  
Site 736, 119B29:551, 558  
Site 744, 119B29:565  
Site 745, 119B29:574  
Site 902, 150A6:77, 84  
Site 903, 150A7:154–155  
Site 904, 150A8:226  
Site 905, 150A9:278  
Site 906, 150A10:323, 327–328  
Site 907, 162A7:240  
See also *Coscinodiscus elliptipora*-*Actinocyclus ingens*-*Rhizosolenia barboi*-*Nitzschia kerguelensis* Zone; *Coscinodiscus kolbei*-*Rhizosolenia barboi*-*Nitzschia weaveri* Zone; *Coscinodiscus kolbei*-*Rhizosolenia barboi* Zone; *Proboscia* (*Rhizosolenia*) *barboi* Zone  
*Rhizosolenia bergonii*  
Pacific Ocean W, 144B3:73, 78  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:351  
Site 848, 138A(2)13:691  
Site 850, 138A(2)15:822  
Site 880, 144A12:445  
Site 971, 160B28:355  
Site 1078, 175A6:159  
*Rhizosolenia calcar-avis*  
Site 906, 150A10:323  
Site 971, 160A12:435; 160B28:362  
*Rhizosolenia costata*  
Site 751, 120B(2)39:732  
Site 1095, 178B35:9, 31  
Site 1165, 188A3:32; 188B6:5  
*Rhizosolenia costata* var. A  
Site 751, 120B(2)39:732  
Site 1095, 178B35:9, 31  
*Rhizosolenia cretacea*  
Site 698, 114B6:140, 144  
Site 700, 114B6:140, 144  
Site 702, 114B6:140, 144  
Site 758, 121B7:208  
*Rhizosolenia curvata*, Site 737, 119A6:194  
*Rhizosolenia curvirostris*  
Hess Rise, 127/128B(1)21:360  
Japan Sea, 127/128B(1)15:258; 19:311; 33:581  
Site 646, 105B19:309, 321  
Site 688, 112A20:892–894  
Site 798, 127/128B(1)21:361; 27:468  
Site 880, 144A12:445  
Site 983, 162A5:153  
Site 986, 162A9:304  
Site 1063, 172B8:12, 42  
See also *Simonseniella* (*Rhizosolenia*) *curvirostris*  
*Rhizosolenia curvirostris* Zone, Pacific Ocean W, 144B3:74,  
76  
*Rhizosolenia gravida*  
Site 699, 114A6:173  
Site 1128, 182B2:5

*Rhizosolenia gravida* Zone

Labrador Sea, 105B20:326–327  
 Site 647, 105B20:329  
 Site 739, 119B29:579; 41:743

*Rhizosolenia hebetata*

Indian Ocean W equatorial, 115B24:446  
 Labrador Sea, 105B20:342  
 Pacific Ocean W, 144B3:78  
 Site 646, 105B19:321  
 Site 698, 114B6:140, 144  
 Site 700, 114B6:140, 144  
 Site 702, 114B6:140, 144  
 Site 752, 121B6:186  
 Site 902, 150A6:83  
 Site 983, 162B4:52  
 Site 1084, 175A12:359  
 Site 1138, 183A6:21  
 Site 1233, 202A4:10  
 Site 1234, 202A5:10

*Rhizosolenia hebetata bidens*. See *Rhizosolenia* sp. aff.

*Rhizosolenia hebetata bidens*

*Rhizosolenia hebetata hebetata*, Site 907, 151B4:68

*Rhizosolenia hebetata hiemalis*

Site 737, 119B29:598  
 Site 751, 120B(2)38:725  
 Site 1095, 178B35:10, 31  
 Site 1097, 178B35:10, 56

*Rhizosolenia hebetata semispina*

Site 738, 119A7:260  
 Site 745, 119B14:520  
 Site 907, 151B4:68

*Rhizosolenia hotaense*, Site 884, 145B2:36

*Rhizosolenia imbricata*, Site 971, 160B28:355

*Rhizosolenia interposita*, Indian Ocean W equatorial,  
 115B24:446

*Rhizosolenia matuyamai*

California margin, 167B3:103  
 Lima Basin S, 112A19:816  
 Pacific Ocean E, 138B23:529  
 Site 681, 112A13:314  
 Site 688, 112A20:892  
 Site 881, 145A3:48  
 Site 1016, 167A(1)10:251; 167B3:95  
 Site 1018, 167A(1)12:323; 167B3:96; 6:120  
 Site 1237, 202A8:19  
 Site 1238, 202A9:16  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12

*Rhizosolenia minima*, Site 1095, 178B35:10, 31

*Rhizosolenia miocenica*

Delphin drill hole, 112B13:210  
 Peru margin, 112B13:214  
 Site 682, 112A14:378  
 Site 892, 146B(1)4:67, 72  
 Site 903, 150B2:35  
 Site 904, 150A8:226  
 Site 906, 150A10:323  
 Site 907, 151B4:74

*Rhizosolenia norwegica*

Site 884, 145B2:36  
 Site 907, 151B4:74

*Rhizosolenia oligocaenica*

Labrador Sea, 105B20:342  
 Site 112, 105B20:329  
 Site 647, 105B20:347  
 Site 748, 120B(2)38:717  
 Site 908, 151B5:78, 80, 94

*Rhizosolenia oligocaenica* "c" Zone, Site 1140, 183B6:5

*Rhizosolenia oligocaenica* partial range zone

Kerguelen Plateau, 119B29:557  
 Kerguelen Plateau S, 120B(2)38:693  
 Site 744, 119B29:573

*Rhizosolenia oligocaenica* var. A, Site 908, 151B5:94

*Rhizosolenia oligocaenica styliforma*, Site 908, 151B5:78,  
 80, 88, 94

*Rhizosolenia paleacea*, Site 844, 138A(1)9:142

*Rhizosolenia?* *pokrovskayae*, Site 908, 151B5:94

*Rhizosolenia praebarboi*

Site 902, 150A6:77  
 Site 903, 150A7:155

*Rhizosolenia praebarboi* Zone, Site 902, 150A6:77

*Rhizosolenia praebergonii*

California margin, 167B3:103  
 Indian Ocean, 127/128B(1)17:309  
 Japan Sea, 127/128B(2)77:1219  
 Pacific Ocean E, 138B7:105  
 Site 662, 108A(1)7:495  
 Site 688, 112A20:892  
 Site 708, 115B23:415  
 Site 717, 116B19:239–240  
 Site 758, 121B7:191  
 Site 844, 138A(1)9:141; 138B7:107  
 Site 845, 138B7:111  
 Site 846, 138A(1)11:292; 138B7:113  
 Site 847, 138A(1)6:88; 12:351; 138B7:114  
 Site 848, 138A(2)13:691–692  
 Site 849, 138A(2)14:745  
 Site 850, 138A(2)15:825  
 Site 851, 138A(2)16:907, 909; 138B7:117  
 Site 852, 138A(2)17:984–985; 138B7:122, 127  
 Site 853, 138A(2)18:1032  
 Site 860, 141A7:174  
 Site 892, 146B(1)4:68  
 Site 984, 162A6:188  
 Site 1041, 170A5:164  
 Site 1083, 175B18:7  
 Site 1149, 185B2:28  
 Site 1179, 191B2:4  
 Site 1225, 201B13:5  
 Site 1239, 202A10:15

*Rhizosolenia praebergonii praebergonii*, Site 758,  
 121A12:386; 121B7:191

*Rhizosolenia praebergonii robusta*

Pacific Ocean E, 138B23:529  
 Site 758, 121A12:386; 121B7:191  
 Site 849, 138A(2)14:745  
 Site 1039, 170A3:65; 170B2:3  
 Site 1040, 170A4:121  
 Site 1041, 170B2:4  
 Site 1043, 170A7:231  
 Site 1075, 175A3:69  
 Site 1076, 175A4:98

- Site 1081, 175A9:250  
 Site 1237, 202A8:19  
 Site 1238, 202A9:16  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
*Rhizosolenia praebergonii* s.l.  
 Site 1237, 202A8:20  
 Site 1238, 202A9:16  
 Site 1239, 202A10:15  
*Rhizosolenia praebergonii* Subzone A, Site 1179, 191B2:4  
*Rhizosolenia praebergonii* Subzone B, Site 1179, 191B2:5  
*Rhizosolenia praebergonii* Subzone C, Site 1179, 191B2:5  
*Rhizosolenia praebergonii* Zone  
 Indian Ocean W equatorial, 115B23:417  
 Izu-Bonin forearc, 125B5:91, 94  
 Site 658, 108A(1)3:118  
 Site 682, 112A14:378  
 Site 688, 112A20:896  
 Site 708, 115A6:412  
 Site 709, 115A7:474; 115B23:415  
 Site 710, 115A8:602  
 Site 758, 121A12:386; 121B7:191, 194  
 Site 769, 124A12:318  
 Site 782, 125A10:205  
 Site 783, 125A11:256  
 Site 784, 125A12:277  
 Site 804, 130A6:191  
 Site 807, 130A9:405  
 Site 844, 138A(1)9:139  
 Site 845, 138A(1)10:215  
 Site 846, 138B7:112–113  
 Site 847, 138B7:114  
 Site 850, 138A(2)15:825  
 Site 852, 138A(2)17:985  
 Site 1179, 191B2:5  
*Rhizosolenia setigera*  
 Pacific Ocean W, 144B3:78  
 Site 971, 160B28:352, 355–356  
 Site 1095, 178B35:10, 31  
 Site 1097, 178B35:10, 56  
 Sites 1033–1034, 169S\_A2:16  
*Rhizosolenia* sp. A  
 Site 749, 120B(2)38:716  
 Site 751, 120B(2)38:732  
*Rhizosolenia?* sp. A, Site 908, 151B5:94  
*Rhizosolenia* sp. aff. *Rhizosolenia hebetata bidens*, Site 1095, 178B35:10, 31  
*Rhizosolenia* sp. B, Site 751, 120B(2)38:732  
*Rhizosolenia* sp. C  
 Site 751, 120B(2)38:732  
 Site 1103, 178B35:10, 49  
*Rhizosolenia* sp. D  
 Site 751, 120B(2)38:732  
 Site 1095, 178B35:10, 31  
*Rhizosolenia* spp.  
 Indian Ocean W equatorial, 115B24:447  
 Labrador Sea, 105B20:342  
 Pacific Ocean E, 138B1:12; 30:642, 644  
 Prydz Bay, 119B34:661  
 Site 903, 150A7:155  
 Site 931, 155A7:137  
 Site 971, 160A12:435; 160B28:352, 357–358  
 Site 1088, 177B10:5–8  
 Site 1098, 178A7:9–10; 178B7:6  
 Site 1099, 178A7:9–10  
 Site 1179, 191B2:4  
 Site 1237, 202A8:19  
*Rhizosolenia styliformis*  
 Pacific Ocean W, 144B3:78  
 Site 751, 120B(2)38:732  
 Site 971, 160B28:355  
 Site 1095, 178B35:10, 31  
 Site 1103, 178B35:10, 52  
*Rhizosolenia styliformis longispina*, Pacific Ocean W, 144B3:78  
*Rhizosphaera antarctica*, Peru margin, 112B12:193  
*rhodiensis*, Hanzawaia, Cornaglia Terrace, 107B28:456  
*rhodospyroides*, *Dendrospyris*, Site 1095, 178B13:4  
*rhodospyroides*, *Desmospyris*  
 Site 278, 120B(2)41:807  
 Site 329, 120B(2)41:807  
 Site 745, 119B28:526  
*rhodospyroides-haysi* group, *Dendrospyris*, Site 1095, 178B13:4  
*Rhoipites sphaerica*, Site 696, 113B36:608  
*rhomba*, *Helicosphaera*  
 Celebes Sea, 124B10:154  
 Site 961, 159A7:236  
 Site 1130, 182A8:13  
 Site 1132, 182A10:14  
 Site 1134, 182A12:9  
*rhombica*, *Dictyocha*  
 Site 907, 162B5:70  
 Site 1179, 191B2:34–35  
*rhombica*, *Dictyocha* sp. cf. *Dictyocha rhombica*, Site 907, 162B5:74, 79  
*rhombicum*, *Corollithion*, Site 690, 113B30:481  
*rhombicum*, *Rhombolithion*, Site 638, 103B20:348  
*rhombicus*, *Coscinodiscus*  
 Indian Ocean W equatorial, 115B24:443  
 Site 747, 120B(2)38:717  
 Site 748, 120B(2)38:725  
 Site 751, 120B(2)38:722  
 Site 884, 145B2:23, 35  
 Site 903, 150A7:155  
 Site 906, 150A10:323; 150B2:27  
 Site 1128, 182B2:6  
 Site 1140, 183A8:7–8; 183B6:19  
*rhombifolia*, *Alnus*, Site 893, 146B(2)20:271  
*rhombiformis*, *Scapholithus*, Pacific Ocean W, 144B5:125  
*Rhomboaster bitrifida*  
 Ancora Site, 174AXS\_A1:38–39  
 New Jersey coastal plain, 150X\_B9:98  
 Site 959, 159A5:89; 159B32:415  
*Rhomboaster bramlettei*  
 New Jersey coastal plain, 150X\_B9:92, 94, 99–100, 106  
 Site 1208, 198B2:4–5, 9, 41–42  
 Site 1266, 208B3:2–3, 6  
 Site 1276, 210B13:16, 52  
*Rhomboaster bramlettei* l.a., Site 1266, 208B3:6

- Rhombaster bramlettei-spineus* group, Site 1208, 198B2:41–42
- Rhombaster bramlettei* var. T  
Site 1266, 208B3:6  
Site 1276, 210B13:16, 52
- Rhombaster calcitrapa*  
Bass River Site, 174AX\_A1:39  
New Jersey coastal plain, 150X\_B9:98  
Site 1263, 208A4:11  
Site 1265, 208A6:12  
Site 1266, 208A7:12  
Site 1267, 208A8:12  
Walvis Ridge, 208A1:37; 208B1:11, 14–15
- Rhombaster contortus*  
New Jersey coastal plain, 150X\_B9:92–93, 95, 99, 107  
Site 1050, 171B\_A4:119
- Rhombaster cuspis*  
Bass River Site, 174AX\_A1:39  
New Jersey coastal plain, 150X\_B9:98–100, 103  
Site 929, 154A8:349  
Site 1068, 173A7:180  
Site 1208, 198B2:9, 41–42  
Site 1217, 199A10:10  
Site 1263, 208A4:11  
Site 1265, 208A6:12  
Site 1266, 208A7:12; 208B3:2  
Site 1267, 208A8:12  
Site 1276, 210A3:76  
Walvis Ridge, 208A1:37; 208B1:14
- Rhombaster digitalis*, New Jersey coastal plain, 150X\_B9:102–103, 107
- Rhombaster intermedia*, Ancora Site, 174AXS\_A1:38
- Rhombaster orthostylus*, New Jersey coastal plain, 150X\_B9:92–93, 95, 99, 108
- Rhombaster* sp. cf. *Rhombaster contortus*, Site 1266, 208B3:6
- Rhombaster spineus*  
Millville Site, 174AXS\_A5:46  
New Jersey Coastal Plain, 150X\_B9:92  
Site 1276, 210B13:16  
See also *Rhombaster bramlettei-spineus* group
- Rhombaster* spp.  
Bass River Site, 174AX\_A1:38  
Pacific Ocean N equatorial, 199A1:26  
Site 929, 154A8:349  
Site 1220, 199A1:40; 13:11–12; 14:11  
Site 1258, 207A5:13  
Site 1259, 207A6:14  
Site 1276, 210A3:76  
Walvis Ridge, 208A1:29
- Rhombaster* spp.-*Discoaster araneus* assemblage  
Millville Site, 174AXS\_A5:46  
Pacific Ocean equatorial, 199B1:19
- Rhombaster-Tribrachiatus* lineage  
Site 1051, 171B\_AS:190  
Site 1215, 199A8:7  
Site 1217, 199A10:9  
Site 1219, 199A12:16  
Site 1220, 199A13:12  
Site 1221, 199A14:11  
Site 1262, 208A3:11
- Site 1263, 208A4:11  
Site 1265, 208A6:12  
Site 1266, 208B3:3  
Site 1267, 208A8:12  
Site 1276, 210A3:76; 210B13:15  
Walvis Ridge, 208A1:29, 37; 208B1:11, 14–15
- Rhombaster weii*, New Jersey coastal plain, 150X\_B9:103, 108
- Rhombocythere penarthensis*, Site 760, 122B26:455, 461
- Rhombodella paucispina*, Site 913, 151B12:204, 242
- Rhombodinium draco*  
Kofoid system, 189B5:62  
Site 1276, 210A3:85  
Tasmanian Gateway, 189B5:91
- Rhombodinium glabrum*  
Labrador Sea, 105B28:532  
Site 647, 105B28:521
- Rhombodinium perforatum*  
Kofoid system, 189B5:62  
Tasmanian Gateway, 189B5:91
- Rhombodinium porosum*  
Kofoid system, 189B5:62  
Tasmanian Gateway, 189B5:91
- Rhombodinium* spp.  
Labrador Sea, 105B28:532  
Site 647, 105B28:520, 538
- rhomboides*, *Andalusiella*, Site 959, 159B24:272
- rhomboideum*, *Dracodinium*, Tasmanian Gateway, 189B5:6
- Rhombolithion rhombicum*, Site 638, 103B20:348
- Rhopalastrum profunda*, Peru margin, 112B12:193
- Rhopalastrum* sp. 1  
Site 737, 120B(2)41:806  
Site 747, 120B(2)41:806
- Rhopalastrum* sp. A, Site 1218, 199B5:43, 73
- Rhopalastrum* sp. B, Site 1220, 199B5:43, 73
- Rhopalastrum?* sp. C, Site 1218, 199B5:43–44, 73
- Rhopalastrum* spp., Kerguelen Plateau S, 120B(2)41:796
- Rhopalocanium ornatum*  
Pacific Ocean N, 145B6:126  
Site 1219, 199B3:47, 75  
See also *Rhopalocanium* sp. aff. *Rhopalocanium ornatum*
- Rhopalocanium* sp. aff. *Rhopalocanium ornatum*, Site 1121, 181A5:12
- Rhopalocanium* spp.  
Site 842, 136B1:13, 24  
Site 1219, 199B3:47, 75
- Rhopalodictyum californicum*, Site 1220, 199B5:45, 74
- Rhopalodictyum* spp., Site 747, 120B(2)40:781
- Rhopalosyringium euganeum*  
Site 962, 159B29:364  
See also *Rhopalosyringium* sp. cf. *Rhopalosyringium euganeum*
- Rhopalosyringium hispidum*, Site 962, 159B29:364, 370, 372
- Rhopalosyringium mosquense*, Site 962, 159B29:370, 373
- Rhopalosyringium* sp. cf. *Rhopalosyringium euganeum*, Site 962, 159B29:370, 372
- Rhopalosyringium* spp., Galicia margin W, 103B22:405
- Rhus* spp.  
Amazon Fan, 155B24:400–405  
California margin, 167B20:240–244



- Site 794, 127/128B(1)28:491  
 Site 893, 146B(2)20:266  
*Rhynchodiniopsis fimbriata*, Site 638, 103B25:444  
*Rhynchopyxis siphonoides*, Site 693, 113B25:377, 385–386  
*ribbingi*, *Cibicides*  
 Kerguelen Plateau S, 120B(1)23:419  
 Site 747, 120B(1)23:436  
 Site 752, 121B1:27  
 Site 802, 129B12:236, 242  
*Riccia* spp., Site 1138, 183B3:7  
*richardii*, *Fasciculithus*  
 Site 1215, 199A8:8  
 Site 1220, 199A13:12–13  
 Walvis Ridge, 208B1:14  
*richteri*, *Astacolus* sp. aff. *Astacolus*, Site 747,  
 120B(1)23:430  
*richteri*, *Gaudryina*, Site 766, 123B14:273, 287, 292  
*Riculacysta amplexus*, Site 959, 159B35:484  
*Riculacysta perforata*  
 Site 905, 150A9:279  
 Site 906, 150A10:325  
*riedeli*, *Archaeodictyomitra*, Ontong Java Plateau,  
 130B7:101  
*riedeli*, *Cromyomma*  
 Site 1050, 171B\_A4:132  
 Site 1051, 171B\_A5:196  
*riedeli*, *Dorcadospyris*  
 Celebes Sea, 124B25:356  
 Site 806, 130A8:316  
 Site 807, 130A9:407  
 Site 1219, 199B3:15, 38, 72  
*riedeli*, *Hastigerinopsis*  
 Lima Basin S, 112B15:243  
 Pisco Basin W, 112A18:721; 112B15:242  
 Site 681, 112A13:316; 112B15:240  
 Site 685, 112B15:241, 261  
 Site 688, 112A20:902  
 Site 914, 152A6:63–64  
 Site 970, 160A11:390  
 Site 971, 160A12:434  
 Site 972, 160A13:458  
 Site 973, 160A14:478  
*Riedelia claviger*  
 Site 913, 151A11:362  
 Site 1123, 181A7:21  
*Riedelia? claviger?*, Site 908, 151B5:94  
*Riedelia* group, Labrador Sea, 105B20:342  
*Riedelia lyriformi*, Site 1123, 181A7:21  
*Riedelia pacifica*  
 Indian Ocean W equatorial, 115B24:447  
 Site 698, 114A5:105  
*riedelii*, *Heliolithus*  
 Ancora Site, 174AXS\_A1:39  
 Atlantic coastal plain, 150X\_B9:93  
 Millville Site, 174AXS\_A5:46  
 Sea Girt Site, 174AXS\_A6:54  
 Site 690, 113B37:635  
 Site 752, 121A6:133  
 Site 865, 143A6:128; 143B3:58, 66  
 Site 883, 145B40:634  
 Site 905, 150A9:277  
 Site 959, 159A5:90  
 Site 961, 159A7:236  
 Site 1049, 171B\_A3:60  
 Site 1068, 173A7:181; 173B5:6  
 Site 1069, 173B5:7  
 Site 1121, 181A5:9  
 Site 1204, 197A4:10; 197B4:5  
 Site 1221, 199A14:11–12  
 Site 1258, 207A5:13  
 Site 1260, 207A7:13  
 Site 1266, 208A7:12  
 Site 1276, 210B13:14  
*Riella* spp., Site 1138, 183B3:7  
*rigaudiae*, *Hystriocholpoma*  
 Iberia Abyssal Plain, 149B10:256, 262  
 Labrador Sea, 105B25:435–436  
 Site 645, 105B27:485  
 Site 765, 123B21:432, 441  
 Site 823, 133B8:98  
 Site 904, 150A8:227  
 Site 913, 151B12:224  
 Site 1053, 171B\_B6:4, 14–15  
 Site 1148, 184B7:5, 7, 12  
 Site 1168, 189A3:32; 189B2:28, 34  
 Site 1172, 189B3:36  
*rigida*, *Nematosphaeropsis*  
 New Jersey coastal plain, 150X\_B11:132  
 Site 907, 151B14:257, 259  
 Site 909, 151B14:264, 282  
*rigidum*, *Renidinium*  
 Kofoid system, 189B5:61  
 Tasmanian Gateway, 189B5:90–91  
*Rimacytheropteron* sp. 24, Site 865, 143B4:84  
*rimosa*, *Pleurostomella*, Site 1220, 199B7:19  
*rimosus*, *Ethmorhabdus*, Site 901, 149B2:43, 59  
*riensis*, *Triquetrorhabdulus*  
 Iberia margin W, 149B4:129, 144  
 Indian Ocean W equatorial, 115B15:181  
 Ontong Java Plateau, 130B13:253  
 Pacific Ocean E, 138B12:243, 280; 21:488  
 Site 574, 108B2:13–14, 17  
 Site 667, 108B2:12, 19–20, 22  
*riograndensis*, *Planoglobulina*, Indian Ocean E, 121B3:104  
*ripleyensis*, *Charltonina*  
 Kerguelen Plateau S, 120B(1)23:420  
 Site 750, 120B(1)23:438  
*rippensis*, *Uvigerina*  
 Site 960, 159B33:442  
 Site 1051, 171B\_A5:195  
 Site 1053, 171B\_A7:327  
*rischi*, *Hedbergella*  
 Site 962, 159B28:349  
 Site 1049, 171B\_B3:5–8  
 Site 1050, 171B\_B3:2, 9–10  
 Site 1052, 171B\_B3:2, 11–12  
 Site 1208, 198A4:20  
*rischi*, *Hedbergella* sp. cf. *Hedbergella*, Site 1276, 210B13:7  
*Ristola altissima*, Pacific Ocean W, 129B10:220  
*Ristola* spp., Australia NW margin, 123B15:313, 324–325,  
 340; 39:744  
*Ristola? turpicula*, Site 801, 185A3:8



- ritscheri*, *Fragilariopsis*  
Site 1098, 178A7:10; 178B7:6, 25–26  
Site 1099, 178A7:10  
Site 1165, 188A3:30–31
- ritscherii*, *Nitzschia*, Site 741, 119B30:601
- ritscherii*, *Thalassiosira*  
Site 740, 119A9:365  
Site 741, 119A10:390  
Site 743, 119A12:468  
Site 751, 120B(2)38:730
- riveroae*, *Globigerina*, Sites 975–976, 161B35:443
- riveroi*, *Pullenia*, Sumisu rift, 126B19:310
- roberti*, *Ticinella*  
Pacific Ocean W, 144B8:163  
Site 801, 129A3:117  
Site 878, 144A10:359  
Site 1050, 171B\_A4:126  
Site 1052, 171B\_A6:266; 171B\_B3:11–12  
Site 1207, 198A3:22  
Site 1208, 198A4:20  
Site 1214, 198A10:10  
Site 1258, 207A5:17  
Site 1276, 210A3:82; 210B13:8
- roberti*, *Ticinella* sp. cf. *Ticinella*, Site 962, 159B27:336, 338, 343
- Robertinoides bradyi*, Site 1003, 166A6:88
- robertsi*, *Turrilina*  
New Jersey coastal plain, 150X\_B16:213; 17:235–236  
Site 883, 145A5:141  
Site 960, 159B33:443  
Site 1050, 171B\_A4:126
- robertsonianus*, *Cibicidoides*  
Izu-Bonin arc, 126B20:319  
Site 754, 121B2:72  
Site 811, 133A(1)4:97  
Site 818, 133B6:81  
Site 822, 133A(1)15:629  
Site 881, 145A4:91  
Site 883, 145A5:138  
Site 887, 145A8:345  
Site 900, 149B9:239  
Site 902, 150A6:81  
Site 974, 161A4:72  
Site 1006, 166A9:244–245  
Site 1007, 166A10:308  
Site 1073, 174A\_A5:167  
Sites 811–825, 133B6:77
- robertsonianus*, *Parrelloides*  
Cornaglia Terrace, 107B28:459; 29:470  
Sardinian margin, 107B29:470  
Site 967, 160B2:13, 19, 26
- robertsonii*, *Cyathea*, Site 820, 133B9:111
- Robsoniella falklandensis*, Australian shelf NW, 122B36:631; 48:826
- robusta*, *Antarctissa*  
Kerguelen Plateau S, 120B(2)41:797  
Site 647, 105B21:358, 373  
Site 737, 119B28:518  
Site 913, 151B7:137, 148
- robusta*, *Balmeiopsis*, Site 750, 120B(1)17:270
- robusta*, *Bolboforma*, Site 982, 162B3:48
- robusta*, *Bolivina*  
Site 1108, 180A5:26  
Sumisu rift, 126B19:305
- robusta*, *Bolivina* sp. cf. *Bolivina*, Site 986, 162B1:11
- robusta*, *Busilla*, Izu-Bonin arc, 126B20:318
- robusta*, *Calocycletta*  
Pacific Ocean E, 138B11:21  
Peru margin, 112B12:191  
Site 903, 150B3:44  
Site 949, 156A7:218  
Site 962, 159A8:273
- robusta*, *Calocycletta* (*Calocycletta*), Pacific Ocean N equatorial, 199B3:28, 75
- robusta*, *Cycladophora*  
Japan Sea, 127/128B(1)16:299  
Site 794, 127/128B(1)16:307  
Site 863, 141A10:363
- robusta*, *Cyrtocapsella*  
Kerguelen Plateau S, 120B(2)39:746  
Site 689, 113B40:696, 705  
Site 690, 113B40:696  
Site 748, 120B(2)39:750; 40:783
- robusta*, *Cytherella*, Sardinian margin, 107B30:483
- robusta*, *Dendrophyra*, Site 767, 124B12:178
- robusta*, *Ericsonia*  
Site 807, 130A9:400  
Site 865, 143B3:56, 64  
Site 871, 144A3:59  
Site 874, 144A6:226  
Site 929, 154A8:349  
Site 961, 159A7:236  
Site 1051, 171B\_B7:26  
Site 1215, 199A8:8  
Site 1221, 199A14:1
- robusta*, *Ericsonia* sp. cf. *Ericsonia*, Site 1208, 198B2:35–36
- robusta*, *Fohsella*  
Pacific Ocean W, 144B2:25, 46  
Site 871, 144B20:403  
Site 872, 144B2:32  
Site 873, 144B2:39; 5:107  
Site 925, 154A4:75  
Site 926, 154A5:165  
Site 927, 154A6:241  
Site 928, 154A7:289  
Site 1208, 198B2:35–36  
Site 1258, 207A5:15  
Site 1261, 207A8:16
- robusta*, *Globorotalia*  
Site 1197, 194A8:11  
Site 1238, 202A9:15
- robusta*, *Gublerina*  
Site 690, 113B31:503, 508  
Site 738, 119B47:858
- robusta*, *Lithomelissa*  
Site 689, 113B40:695, 705  
Site 690, 113B40:695  
Site 738, 119B28:529
- robusta*, *Marginulinopsis*, Site 763, 122B33:568
- robusta*, *Nothia*, Site 913, 151B9:184
- robusta*, *Praeulimina*, Site 959, 159B30:378–379, 383, 387

- robusta*, *Rhizosolenia*  
Site 1075, 175A3:69  
Site 1076, 175A4:98
- robusta*, *Rumanolocolina*  
MIT Guyot, 144B10:209, 219  
Site 866, 143B32:556, 564
- robusta*, *Sphaeropyle*  
Japan Sea, 127/128B(1)16:297  
Pacific Ocean N, 145B4:72, 81, 85; 5:94, 107, 112  
Site 794, 127/128B(2)77:1221  
Site 797, 127/128B(1)16:305  
Site 881, 145B4:64  
Site 883, 145A5:144  
Site 884, 145A6:225–226  
Site 885, 145B4:64  
Site 887, 145A8:347  
Site 889, 146B(1)3:51  
Site 1168, 189A3:30  
Site 1169, 189A4:14  
Site 1179, 191A4:20
- robusta*, *Stichocapsa*, Site 801, 129A3:118; 185A3:8
- robusta*, *Thalassiothrix*, Peru margin, 112B13:215
- robusta*, *Theocorys*, Site 1170, 189A5:29
- robusta*, *Theocyrtis*  
Kerguelen Plateau, 119B28:539, 546  
Site 1259, 207A6:21  
Site 1260, 207A7:18
- robustum*, *Adnatosphaeridium*  
Labrador Sea, 105B28:526–527  
Rockall Plateau, 105B28:520  
Site 647, 105A6:706; 105B28:520, 550
- “*robustum*,” “*Mendicodinium*”  
Kofoid system, 189B5:59  
Tasmanian Gateway, 189B5:87
- robustus*, *Asteromphalus*  
Pacific Ocean W, 144B3:76  
Site 646, 105B19:321
- robustus*, *Ceratocyrtis*, Site 907, 151A5:72
- robustus?*, *Ceratocyrtis*, Site 1138, 183B5:44
- robustus*, *Cestodiscus*  
Labrador Sea, 105B20:340  
Site 647, 105B20:344  
Site 1220, 199B6:25
- robustus*, *Coccolithus*  
Site 1068, 173B5:47  
Site 1069, 173A8:242  
Site 1135, 183A3:8
- robustus*, *Dictyophimus*, Site 1082, 175B14:5
- robustus*, *Discoaster*, Site 961, 159A7:236
- robustus*, *Endictya*, Indian Ocean W equatorial,  
115B24:443
- robustus*, *Heliolithus*, Kerguelen Plateau, 183B4:17
- robustus*, *Hemiaulus*  
Indian Ocean W equatorial, 115B24:444  
Site 713, 115B24:460
- robustus*, *Rhagodiscus*, Site 1213, 198B7:26–27, 64–65
- rocaensis*, *Nothofagidites*, Site 1166, 188B3:6
- Rocella gelida*  
Pacific Ocean N, 145B1:4  
Site 699, 114A6:173; 114B7:350  
Site 703, 114A10:566
- Site 744, 119B29:565  
Site 758, 121B7:195, 199  
Site 884, 145A6:228; 145B1:7; 2:25–26, 29, 33  
Site 906, 150A10:323; 150B2:27  
Site 1090, 177A5:15  
Site 1128, 182B2:5  
Site 1138, 183B9:6  
Site 1171, 189A6:35  
Tasmanian Gateway, 189B10:12  
See also *Bogorovia veniamini-Rocella gelida* Zone  
*Rocella gelida gelida*, Site 1169, 189A4:15  
*Rocella gelida schraderi*  
Site 884, 145B2:33  
Site 1169, 189A4:15
- Rocella gelida* Zone  
Kerguelen Plateau, 119B29:557  
Kerguelen Plateau S, 120B(2)38:692  
Labrador Sea, 105B20:325, 327  
Site 688, 112A20:898–899; 112B10:165–166  
Site 744, 119A13:487; 119B29:565  
Site 758, 121A12:387  
Site 803, 130A5:125  
Site 804, 130A6:191  
Site 805, 130A7:242  
Site 806, 130A8:315  
Site 884, 145A6:226; 145B2:25–26  
Site 1090, 177A5:15  
Site 1220, 199B6:5
- Rocella praebergonii* Zone, Site 806, 130A8:315
- Rocella praeinitida*  
Site 748, 120B(2)38:718  
Site 749, 120B(2)38:718  
Site 908, 151A6:123; 151B5:80, 98  
Site 912, 151A10:328  
Site 1140, 183B6:4
- Rocella praeinitida?*, Site 747, 120B(2)38:718
- Rocella praeinitida* (*Coscinodiscus praeinitidus*) Zone, Site  
908, 151A6:122
- Rocella princeps*  
Indian Ocean W equatorial, 115B24:447  
Site 758, 121B7:199, 207
- Rocella schraderi*, Site 744, 119B29:565
- Rocella semigelida*  
Site 884, 145B2:33  
Site 1220, 199B6:24
- Rocella semigelida?*, Site 749, 120B(2)38:718
- Rocella vigilans*  
Indian Ocean W equatorial, 115B24:447  
Kerguelen Plateau S, 120B(2)38:705  
Pacific Ocean N, 145B1:4  
Site 703, 114A10:566  
Site 744, 119B29:565  
Site 758, 121B7:207  
Site 884, 145B2:29, 33; 37:569  
Site 906, 150A10:323; 150B2:27  
Site 959, 159A5:92  
Site 1090, 177A5:15  
Site 1123, 181A7:21  
Site 1128, 182B2:6, 24  
Site 1140, 183B6:5  
Site 1170, 189B9:5

- Site 1171, 189A6:35; 189B9:5  
Site 1172, 189A7:32  
Site 1220, 199B6:24  
Tasmanian Gateway, 189B4:12–13  
*Rocella vigilans* var. A  
Kerguelen Plateau S, 120B(2)38:705, 718  
Site 1140, 183B6:21  
Tasmanian Gateway, 189B10:18  
*Rocella vigilans* var. A Zone, Site 1140, 183B6:5  
*Rocella vigilans* var. B  
Site 747, 120B(2)38:718  
Tasmanian Gateway, 189B10:12, 15  
*Rocella vigilans* Zone  
Kerguelen Plateau, 119B29:557  
Kerguelen Plateau S, 120B(2)38:692  
Labrador Sea, 105B10:325, 327  
Site 112, 105B20:328–330  
Site 647, 105B20:329; 50:945  
Site 667, 108A(2)12:843; 108B3:33  
Site 708, 115B24:435  
Site 739, 119B29:579  
Site 744, 119B29:565, 573  
Site 749, 120A8:254  
Site 758, 121B7:198  
Site 803, 130A5:125  
Site 805, 130A7:242  
Site 806, 130A8:315  
Site 807, 130A9:406  
Site 884, 145B1:7; 2:25, 29  
Site 1220, 199B6:4–5  
*rogersii*, *Goniothecium*, Millville Site, 174AXS\_A5:48  
*rogosus*, *Ammodiscus*, Site 647, 105B36:712  
*rohri*, *Acarinina*  
Ceara Rise, 154B2:57  
Ocean View Site, 174AXS\_A2:37  
Ontong Java Plateau, 130B8:106  
Site 865, 143A6:132  
Site 873, 144A5:172; 144B5:105  
Site 874, 144A6:227  
Site 875, 144B5:109  
Site 925, 154B2:48  
Site 929, 154A8:352; 154B2:55  
Site 1218, 199A11:16  
Site 1257, 207A4:14  
Site 1259, 207A6:17  
Site 1260, 207A7:14–15  
Site 1261, 207A8:16  
Site 1265, 208A6:16  
Sites 875–876, 144A7:271  
*rohri*, *Acaromoma*, Site 871, 144B5:99  
*rohri*, *Globoquadrina*  
Site 871, 144A3:59; 144B5:101; 20:405, 407, 410  
Site 1219, 199A12:16  
*rohri*, *Stilostomella*, Site 960, 159B33:443  
*rohri*, *Truncorotaloides*  
Indian Ocean E, 121B3:114  
Site 807, 130A9:404  
Site 873, 144A5:172  
Site 883, 145B9:168  
Site 897, 149A4:67  
Site 899, 149B6:177  
Site 900, 149A7:230  
Site 904, 150A8:223; 150B1:6; 13:251  
Site 906, 150A10:322  
Site 960, 159A6:182  
Site 1049, 171B\_A3:62  
Site 1053, 171B\_A7:325  
Site 1067, 173A6:119; 173B9:3  
Site 1276, 210A3:80  
*rohri-libyaensis* group, *Acarinina*, Ontong Java Plateau,  
130B8:106, 110  
*rolandii*, *Nitzschia*  
Japan Sea, 127/128B(1)15:259  
Site 1151, 186A5:20; 186B2:9  
Site 1179, 191B2:4, 27–28  
*rolandii*, *Nitzschia* sp. aff. *Nitzschia*, Site 892, 146B(1)4:70,  
73  
*rolfi*, *Elphidium*, Site 910, 151B10:191  
*rolshauseni*, *Siphotextularia*, Site 900, 149B9:237  
*romeinii*, *Biscutum*  
Site 752, 121A14:512  
Site 999, 165A4:154  
*romeinii*, *Neobiscutum*  
Ancora Site, 174AXS\_A1:41  
Site 1050, 171B\_A4:119  
Site 1276, 210A3:77–78; 210B13:12–13  
*ronda*, *Globorotalia*  
Site 897, 149A4:67  
Site 997, 164B34:355  
*ronda crassaformis*, *Globorotalia*, Site 810, 132A4:84  
*rooki*, *Asterorbis*, Wodejebato Guyot, 144B9:175, 177,  
191, 196  
*Roperia tessellata*  
Pacific Ocean W, 144B3:73, 78  
Site 806, 130B30:513, 521–523  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:351  
Site 848, 138A(2)13:692  
Site 880, 144A12:445  
Site 902, 150A6:83  
Site 906, 150A10:323  
Site 907, 151A5:69  
Site 1063, 172B8:12–13, 23, 44  
Site 1149, 185B2:4, 28  
Site 1151, 186B3:6  
Site 1179, 191B2:25–26  
*rosa*, *Braarudosphaera*, Exmouth Plateau, 122B38:655  
*Rosalina peruviana*  
Pisco Basin W, 112B16:292  
Site 863, 141A10:365  
*Rosalina* spp.  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:458  
Site 902, 150A6:80  
Site 904, 150A8:224  
Site 906, 150A10:322  
Site 975, 161B15:201; 42:537  
Site 1121, 181A5:14  
Site 1129, 182A7:15–16  
Site 1130, 182A8:17  
Site 1131, 182A9:12–13

- Site 1132, 182A10:19–20  
Site 1236, 202A7:14  
*rosenfeldi*, *Buntonia* sp. cf. *Buntonia*  
Site 959, 159B38:525, 531  
Site 960, 159B38:525  
*rosetta*, *Globotruncana*  
Indian Ocean E, 121B3:107  
Mediterranean Sea E, 160B30:383, 391  
Site 1210, 198A6:17  
*rosetta*, *Sphaerostylus*, Site 647, 105B21:365, 379  
*Rosita contusa*  
Site 807, 130A9:405  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
*Rosita contusa-fruticosa* Zone, Site 1259, 207A6:19  
*Rosita contusa* Zone  
Australian shelf NW, 122B48:820  
Site 761, 122A7:184  
Site 762, 122A8:243  
*Rosita fornicata*  
Bass River Site, 174AX\_A1:36–37  
Site 960, 159A6:182  
Site 1257, 207A4:15  
Site 1260, 207A7:17  
*Rosita plummerae*, Site 1260, 207A7:17  
*Rosita* spp., New Jersey coastal plain, 150X\_B10:113, 124  
*Rosita?* spp., Site 960, 159A6:182  
*Rosita walfischensis*, Indian Ocean E, 121B3:107  
*rossi*, *Aphetocyrtis*, Site 1128, 182B2:4–5, 7, 21–22  
*Rossia paleacea*  
Site 904, 150A8:226  
Site 905, 150A9:278  
Site 906, 150A10:323  
*rossica*, *Falsebria*, Site 908, 151B6:122  
*Rossiella elongata*, Site 1179, 191B2:27–28  
*Rossiella fennerae*, Site 1220, 199B6:23  
*Rossiella fennerae* interval zone, Site 1220, 199B6:5–6  
*Rossiella magna*, Site 758, 121B7:200, 207  
*Rossiella paleacea*  
Site 758, 121B7:195, 207  
Site 844, 138A(1)9:139  
Site 845, 138A(1)10:215  
Site 850, 138A(2)15:825  
Site 851, 138A(2)16:909  
Site 852, 138B7:127  
Site 1039, 170A3:65, 67  
Site 1040, 170A4:121  
Site 1041, 170A5:166  
*Rossiella paleacea* s.l., Site 1236, 202A7:14  
*Rossiella paleacea* Zone  
Site 667, 108A(2)12:842–843; 108B3:33  
Site 758, 121A12:386; 121B7:195  
Site 805, 130A7:242  
*Rossiella praebergonii*, Site 846, 138A(1)11:293  
*Rossiella praebergonii* Zone, Site 846, 138A(1)11:292  
*Rossiella praepaleacea*  
Peru margin, 112B13:214  
Site 846, 138A(1)11:292  
Site 1043, 170A7:231  
*Rossiella praepaleacea* group, Site 1238, 202A9:16  
*Rossiella* sp. cf. *Rossiella tatsunokuchiensis*, Site 1149, 185B2:28  
*Rossiella* spp.  
Pacific Ocean E, 138B31:648  
Site 844, 145B2:26  
*Rossiella symmetrica*  
Indian Ocean W equatorial, 115B24:447  
Site 703, 114A10:566  
Site 758, 121B7:207  
Site 1220, 199B6:24  
*Rossiella tatsunokuchiensis*  
Japan Sea, 127/128B(1)15:258–259  
Lima Basin, 112A11:173  
Pacific Ocean W, 144B3:78  
Site 680, 112A12:261  
Site 1149, 185B2:28  
See also *Rossiella* sp. cf. *Rossiella tatsunokuchiensis*  
*rossii*, *Bilingua*, Site 693, 113B25:371–372, 400–401  
*rostrata*, *Bulimina*  
Izu-Bonin arc, 126B19:306  
Site 756, 121B2:71  
Site 795, 127/128B(1)29:539  
Site 959, 159B44:606–607, 610  
Site 1263, 208A4:14  
Site 1264, 208A5:11  
Site 1265, 208A6:18  
*rosula*, *Bolivinopsis*  
Kerguelen Plateau S, 120B(1)23:413  
Site 747, 120B(1)23:428  
*Rotaforma hessi* Zone, Site 761, 122A7:185; 122B32:543  
*Rotalia* spp.  
Site 802, 129A4:198; 129B12:232  
Site 1118, 180A12:32  
*Rotalia tectoria*, Site 802, 129B12:239–240, 244  
*Rotaliatina buliminoides*, Site 643, 162B11:174  
*Rotaliatinopsis semiinvoluta*  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
*Rotaliina* spp.  
Great Bahama Bank, 166B6:74  
Site 821, 133B26:366–376  
*Rotalipora appenninica*  
Site 465, 143B2:21  
Site 766, 123B14:282, 291, 297  
Site 801, 129A3:117  
Site 865, 143A6:132  
Site 1049, 171B\_B3:5–8  
Site 1050, 171B\_A4:126; 171B\_B3:9–10  
Site 1052, 171B\_A6:266; 171B\_B3:11–12  
Site 1207, 198A3:22  
Site 1212, 198A8:15  
Site 1213, 198A9:21  
Site 1260, 207A7:17  
Site 1276, 210A3:82; 210B13:8, 10  
*Rotalipora appenninica* Zone  
Mid-Pacific Mountains, 143B2:23–24  
Ontong Java Plateau, 130B5:68  
Pacific Ocean, 143B32:544  
Shatsky Rise, 198A1:66  
Site 465, 143B2:21  
Site 466, 143B2:22

- Site 766, 123B14:282  
 Site 865, 143B2:20–21  
 Site 962, 159A8:273; 159B27:337  
 Site 967, 160B30:385  
 Site 1050, 171B\_A4:126, 132  
 Site 1052, 171B\_A6:266  
 Site 1207, 198A3:22  
 Site 1212, 198A8:15  
 Site 1213, 198A9:21  
 Site 1214, 198A10:10  
 Site 1276, 210A3:82; 210B13:8  
 See also *Rotalipora ticinensis*/*Rotalipora appenninica* zonal boundary
- Rotalipora brotzeni*  
 Bass River Site, 174AX\_A1:38  
 Site 463, 143B2:21  
 Site 1050, 171B\_A4:126  
 Site 1052, 171B\_A6:266
- Rotalipora brotzeni* Zone, Pacific Ocean W, 144B8:165
- Rotalipora cushmani*  
 Ancora Site, 174AXS\_A1:29, 36  
 Millville Site, 174AXS\_A5:44  
 Site 398, 103B22:388  
 Site 869, 143A9:324; 143B2:28  
 Site 1049, 171B\_B3:5–8  
 Site 1050, 171B\_A4:126; 171B\_B3:9–10  
 Site 1276, 210A3:81–82; 210B13:10
- Rotalipora cushmani* Zone  
 Bass River Site, 174AX\_A1:38  
 Site 463, 143B2:21  
 Site 585, 143B2:22  
 Site 762, 122A8:243  
 Site 763, 122A9:315  
 Site 765, 123A4:120  
 Site 766, 123A14:294; 123B38:733  
 Site 869, 143A9:324; 143B2:19; 7:106  
 Site 967, 160B30:385  
 Site 1050, 171B\_A4:126; 171B\_B3:3, 9–10  
 Site 1276, 210B13:
- Rotalipora deeckeii*  
 Site 869, 143A9:324; 143B2:19  
 Site 1050, 171B\_A4:126; 171B\_B3:9–10
- Rotalipora evoluta*, Site 463, 143B2:21
- Rotalipora gandolfi*  
 Site 465, 143B2:21  
 Site 1050, 171B\_B3:3, 9–10  
 Site 1052, 171B\_B3:11–12
- Rotalipora globotruncanoides*  
 Site 1049, 171B\_B3:5–8  
 Site 1050, 171B\_B3:3, 9–10  
 Site 1052, 171B\_B3:11–12  
 Site 1212, 198A8:15  
 Site 1213, 198A9:21  
 Site 1258, 207A5:17  
 Site 1260, 207A7:17  
 Site 1276, 210B13:8  
 See also *Rotalipora* sp. aff. *Rotalipora globotruncanoides*
- Rotalipora globotruncanoides* Zone  
 Site 1050, 171B\_B3:3, 9–10  
 Site 1212, 198A8:15  
 Site 1213, 198A9:21
- Site 1276, 210A3:82  
*Rotalipora greenhornensis*  
 Site 463, 143B2:21  
 Site 869, 143A9:324; 143B2:19, 28; 7:106  
 Site 1050, 171B\_A4:121, 126; 171B\_B3:9–10  
 Site 1052, 171B\_A6:266  
 Site 1257, 207A4:15  
 Site 1261, 207A8:18  
 See also *Rotalipora* sp. cf. *Rotalipora greenhornensis*
- Rotalipora greenhornensis* Zone  
 Site 1050, 171B\_A4:126  
 Site 1052, 171B\_A6:263, 266
- Rotalipora montsalvensis*, Site 1050, 171B\_B3:9–10
- Rotalipora reicheli*  
 Blake Nose, 171B\_B(introduction):4  
 Site 1049, 171B\_B3:5–8  
 Site 1050, 171B\_B3:9–10
- Rotalipora reicheli* Zone  
 Mid-Pacific Mountains, 143B2:25  
 Site 765, 123A4:120  
 Site 1050, 171B\_B3:3, 9–10
- Rotalipora* sp. aff. *Rotalipora globotruncanoides*, Sites 1050 and 1052, 171B\_B3:3, 9–12
- Rotalipora* sp. cf. *Rotalipora greenhornensis*, Site 869, 143B2:30
- Rotalipora* spp.  
 Australian shelf NW, 122B35:589, 591–592  
 Mediterranean Sea E, 160B30:378, 394
- Rotalipora* spp. Zone, Australian shelf NW, 122B35:589
- Rotalipora subticinensis*  
 Pacific Ocean W, 144B8:163  
 Site 865, 143A6:132  
 Site 1050, 171B\_B3:2, 9–10  
 Site 1052, 171B\_B3:2, 11–12  
 Site 1276, 210A3:82; 210B13:8
- Rotalipora tehamahensis*, Site 1050, 171B\_B3:3, 9–10
- Rotalipora ticinensis*  
 Pacific Ocean W, 144B8:165  
 Site 766, 123B14:282, 291, 297  
 Site 879, 144B49:883  
 Site 962, 159B29:364  
 Site 1049, 171B\_B3:5–8  
 Site 1050, 171B\_A4:126; 171B\_B3:2–3, 9–10  
 Site 1052, 171B\_A6:266; 171B\_B3:2–3, 11–12  
 Site 1276, 210A3:82; 210B13:8
- Rotalipora ticinensis*/*Rotalipora appenninica* zonal boundary  
 MIT Guyot, 144B5:114  
 Pacific Ocean W, 144B5:116; 8:163, 168  
 Site 878, 144B5:111; 49:883
- Rotalipora ticinensis* Zone  
 Pacific Ocean W, 144B8:165  
 Shatsky Rise, 198A1:66  
 Site 585, 143B2:22  
 Site 879, 144B49:883  
 Site 1050, 171B\_A4:122, 126  
 Site 1052, 171B\_A6:266  
 Site 1276, 210B13:8  
 Sites 1050 and 1052, 171B\_B3:2, 9–12
- rotaria*, *Reticulofenestra*  
 Mediterranean Sea W, 161B16:226



- Site 950, 157B29:503  
Site 951, 157B29:505  
Site 952, 157B29:507, 519  
Site 966, 160A7:175; 160B37:467  
Site 976, 161A6:198–199; 161B16:230  
Site 977, 161A7:309  
Site 978, 161A8:363; 161B16:231; 42:537  
Site 1088, 177B7:3, 14  
Site 1208, 198B2:21–22  
Site 1256, 206B2:7, 12  
*rotatorium*, *Biscutum*, Site 901, 149A8:267; 149B2:42  
*rotatorius*, *Bidiscus*, Site 690, 113B30:479  
*rotatorius*, *Discorhabdus*  
Pacific Ocean W, 144B8:164  
Site 801, 129A3:116  
Site 1068, 173A7:182  
Site 1149, 185B5:4  
Site 1276, 210B13:7, 19  
*Rotelapillus* (*Cylindralithus*) *biarcus*, Shatsky Rise,  
198B6:10  
*Rotelapillus biarcus*, Site 1208, 198B6:17, 45–46  
*Rotelapillus crenulatus*  
Site 766, 123B16:366  
Site 1212, 198B6:10  
*Rotelapillus laffittei*  
Site 766, 123B16:366  
Site 901, 149B2:29  
Site 1065, 173A4:81; 173B7:2  
Site 1069, 173B5:49  
Site 1070, 173A9:275  
Site 1136, 183A4:8  
Site 1213, 198A9:20; 198B7:7, 28, 66–67  
*Rotelapillus laffittei* var. 1 (small), Site 1213, 198B7:7–8,  
66–67  
*Rotelapillus laffittei* var. 2 (petaloid), Site 1213, 198B7:7–  
8, 68–69  
*Rotelapillus laffittei* var. 3 (large), Site 1213, 198B7:7–8,  
68–69  
*Rotelapillus pleoseptatus*, Iberia margin W, 149B2:45–46,  
57  
*Rotelapillus radians*, Iberia margin W, 149B2:46, 57  
*rothii*, *Conusphaera*  
Site 897, 149A4:66  
Site 899, 149B2:33  
Site 1065, 173B7:6  
Site 1207, 198A3:20  
*Rotorbinella bassleri*, Bethany Beach Site, 174AXS\_A3:41  
*Rotorbinella garveyensis*, Site 682, 112B16:295  
*Rottnestia borussica*  
Site 643, 104B32:614–615  
Site 913, 151B12:210  
*rotula*, *Geminilithella*  
Ontong Java Plateau, 130B13:248  
Site 714, 115B15:235  
Site 849, 138B9:172  
Site 852, 138B9:168  
Site 898, 149B4:99  
Site 952, 157B29:518  
Site 976, 161A6:199  
Site 1120, 181A4:9  
Site 1124, 181A8:14  
Site 1141, 183A9:9  
Site 1168, 189B7:4  
Site 1170, 189B7:6, 34  
Site 1172, 189B7:9  
Sites 959–962, 159B37:516  
*rotula*, *Ophthalmidium*, Site 901, 149B7:197, 199  
*rotula*, *Thalassiosira*, Sites 1033–1034, 169S\_A2:15  
*rotula*, *Umbilicosphaera*, Site 1208, 198B2:25–26  
*Rotularia* spp., Site 692, 113B28:445, 448  
*rotularius*, *Nummulites*, Pacific Ocean NW, 144B50:889  
*rotulata*, *Lenticulina*  
Izu-Bonin arc, 126B19:304  
Site 959, 159B30:383, 385  
*rotunda*, *Bolboforma*  
Site 918, 152B14:202, 208  
Site 982, 162B3:37, 49  
*rotunda*, *Eilohedra*, Site 798, 127/128B(1)22:391  
*rotunda*, *Obesacapsula*, Site 765, 123A4:128; 123B38:730  
*rotundata*, *Dictyochoa*, Site 908, 151B6:113  
*rotundata*, *Kulgerina*, Site 967, 160B30:383  
*rotundata*, *Manumiella*, Site 1172, 189B3:45  
*rotundata*, *Rugoglobigerina*  
Site 528, 208A1:62  
Site 810, 132B2:22  
Site 1258, 207A5:17  
Site 1259, 207A6:19–20  
Site 1260, 207A7:16  
*rotundata*, *Senoniasphaera*  
Kofoid system, 189B5:63  
Tasmanian Gateway, 189B5:93  
*rotundata alveolata*, *Senoniasphaera*  
Kofoid system, 189B5:63  
Site 1276, 210A3:86  
Tasmanian Gateway, 189B5:93  
*rotundata rotundata*, *Dictyochoa*, Site 908, 151B6:119  
*rotundidorsata*, *Cyclammina*, Site 647, 105B36:712  
*rotundidorsata*, *Reticulophragmium* ex gr., Site 909,  
151B9:173, 183; 35:634  
*rotundidorsatum*, *Reticulophragmium*, Site 985,  
162B11:171, 173–175, 177  
*rotundimarginata*, *Acarinina*  
Site 810, 132B2:24  
Site 967, 160A8:231  
*rotundimarginata*, *Acarinina* sp. aff. *Acarinina*, Site 913,  
151B8:161  
*rotundiporus*, *Verrutricolporites*, Amazon Fan, 155B24:399  
*rotundodorsata*, *Cyclammina*, Site 909, 151A7:174–175  
*rotundum*, *Spinidinium*, Site 1166, 188B3:36  
*rotundum*, *Spinidinium* sp. cf. *Spinidinium*, Site 1166,  
188B3:4  
*rotundum*, *Vozzhenikovia*, Site 1166, 188B3:15  
*rotundus*, *Lophodolithus*, Site 865, 143B3:58, 70  
*rotundus*, *Plectrorecurvoides*, Site 802, 129B12:238, 241  
*Rouxia antarctica*  
Site 751, 120B(2)38:731  
Site 1138, 183B9:13  
*Rouxia californica*  
California margin, 167B3:100, 104; 32:364  
Japan Sea, 127/128B(1)15:259  
Pacific Ocean N, 145B1:13, 15  
Pacific Ocean W, 144B3:78

- Site 682, 112A14:378  
Site 737, 119B29:596  
Site 881, 145A3:50; 4:93  
Site 892, 146B(1)4:65, 67, 70, 72–73; 24:373  
Site 1011, 167B3:93  
Site 1021, 167B3:98  
Site 1095, 178B35:10, 29  
Site 1103, 178A1:15; 9:11; 178B35:10, 52  
Site 1149, 185B2:28  
Site 1150, 186A4:25; 186B2:8, 14  
Site 1151, 186A5:19–20; 186B2:9, 14  
Site 1179, 191B2:27–28
- Rouxia californica* Zone  
Site 688, 112A20:896  
Site 1011, 167B3:93  
Site 1021, 167B3:98  
Site 1150, 186A4:25  
Site 1151, 186A5:19; 186B2:9  
Site 1179, 191B2:4, 7  
Sites 794 and 797, 127/128B(1)12:189
- Rouxia diploneides*  
Peru margin, 112B13:214  
Site 751, 120B(2)38:731  
Site 1095, 178B35:10, 29
- Rouxia granda*. See *Rouxia* sp. cf. *Rouxia granda*
- Rouxia hanna*, Indian Ocean W equatorial, 115B24:447
- Rouxia heteropolara*  
Site 737, 119B29:558  
Site 745, 119B46:818
- Rouxia heteropolara* var. A  
Kerguelen Plateau S, 120B(2)38:706  
Site 751, 120B(2)38:731
- Rouxia isopolica*  
Site 751, 120B(2)38:731  
Site 884, 145B2:38  
Site 1095, 178B35:10, 29
- Rouxia naviculoides*  
Site 884, 145B2:38  
Site 1095, 178B35:10, 29
- Rouxia obesa*  
Indian Ocean W equatorial, 115B24:447  
Site 884, 145B2:38
- Rouxia peragalli*  
Site 737, 119B29:596  
Site 1095, 178B35:10, 29
- Rouxia quadrangula*, Site 758, 121B7:207
- Rouxia* sp. 1, Site 1138, 183B9:51–52
- Rouxia* sp. A  
Site 751, 120B(2)38:731  
Site 908, 151B5:93
- Rouxia* sp. cf. *Rouxia granda*, Site 884, 145B2:38
- Rouxia* spp.  
Site 689, 113B43:789  
Site 1088, 177B10:5–8  
Site 1089, 177B11:2  
Site 1166, 188A4:21–22  
Site 1179, 191B2:27–28
- ruber*, *Globigerinoides*  
Amazon Fan, 155B6:129–130, 140; 16:282, 287–288,  
294, 296; 17:307, 309–315; 18:320, 327–328;  
19:337, 339–342, 344; 20:354, 358, 360–361;  
22:377–378; 38:581; 39:601; 41:668
- Atlantic Ocean N, 162B2:32  
Atlantic Ocean NW, 172B(overview):5  
Atlantic Ocean SE, 175B23:6  
Cagayan Ridge, 124B2:23  
California margin, 167B2:42  
Ceara Rise, 154B18:269–283; 24:367–373  
Celebes Sea, 124B29:383, 385  
Cornaglia Terrace, 107B23:362, 369, 373, 377–378,  
381–382  
Great Australian Bight, 182B5:4, 6, 9  
Great Bahama Bank, 166B6:63  
Indian Ocean W equatorial, 115B45:800  
Izu-Bonin arc, 126B18:274, 279  
Lau Basin, 135B54:867, 872  
Mascarene Plateau, 115B45:831  
Mediterranean Sea E, 160B10:131  
Mediterranean Sea W, 161B40:510, 516  
Nazareth Bank, 115A4:136  
Ontong Java Plateau, 130B10:152, 154, 158  
Pacific Ocean E, 138B25:561, 566, 569–570, 574;  
46:904  
Pisco Basin W, 112A18:721  
Sardinian margin, 107B23:372, 379, 381–382  
Site 662, 108B13:193–201  
Site 663, 108B14:215–216  
Site 677, 111B25:295–316  
Site 680, 112A12:263  
Site 709, 115B28:529–530, 534–535, 537–538; 32:613,  
617–618  
Site 716, 115B30:581, 583–584, 587  
Site 722, 117B13:262  
Site 723, 117B14:266, 270  
Site 724, 117B17:292–293, 295, 297–298, 304–306  
Site 728, 117B18:311–312  
Site 754, 121A8:201  
Site 756, 121A10:270  
Site 758, 121B4:126, 130, 132–133, 135; 25:489  
Site 768, 124A11:225  
Site 788, 126A8:118  
Site 802, 129A4:198  
Site 811, 133A(1)4:96  
Site 812, 133A(1)5:151  
Site 817, 133B32:481–487  
Site 819, 133A(1)12:465; 133B11:131–161; 49:725,  
732  
Site 820, 113B22:304–308; 133A(1)13:519;  
133B12:163–173  
Site 821, 133A(1)14:580  
Site 822, 133A(1)15:628; 133B13:177  
Site 823, 133A(1)16:705  
Site 824, 133A(1)17:780  
Site 827, 134A7:109  
Site 830, 134A10:273–276  
Site 831, 134A11:334–335  
Site 832, 134B13:296, 301  
Site 835, 135A(1)5:207; 135B14:210  
Site 836, 135B14:211  
Site 839, 135A(1)9:420; 135B14:212  
Site 840, 135B14:213

- Site 845, 138A(1)10:213  
 Site 846, 138A(1)11:292; 138B33:678, 683, 685  
 Site 847, 138A(1)12:349; 138B34:699, 703–704  
 Site 871, 144B2:26; 20:402, 406, 409  
 Site 872, 144B2:27  
 Site 873, 144B2:33  
 Site 893, 146A(2)4:46; 146B(2)2:21; 21:284–285, 290–291; 23:315  
 Site 902, 150A6:79  
 Site 905, 150A9:275  
 Site 906, 150A10:321  
 Site 910, 151B8:167; 36:656  
 Site 911, 151B8:154, 157  
 Site 925, 154B1:10; 17:260–262, 264, 266  
 Site 927, 154B14:210, 215, 220, 224, 227  
 Site 931, 155A7:138  
 Site 932, 155B16:284  
 Site 933, 155A9:212–213  
 Site 936, 155A12:340, 343, 364  
 Site 949, 156A7:218  
 Site 953, 157B7:75–78; 10:116, 118  
 Site 954, 157A8:411  
 Site 955, 157A9:453  
 Site 959, 159A5:90; 159B34:476  
 Site 960, 159A6:180  
 Site 961, 159A7:236  
 Site 963, 160A4:61  
 Site 964, 160A5:102; 160B12:158, 160  
 Site 967, 160B2:10; 14:183  
 Site 970, 160A11:390  
 Site 971, 160A12:434–435; 160B28:361  
 Site 972, 160A13:458  
 Site 973, 160A14:478  
 Site 974, 161A4:71  
 Site 975, 161A5:133  
 Site 976, 161A6:202  
 Site 977, 161A7:312  
 Site 994, 164B18:173–175  
 Site 997, 164B34:344, 350, 353–355, 358, 362  
 Site 999, 165B2:25–26, 31  
 Site 1002, 165A7:368; 165B4:88–93; 16:240, 243–246  
 Site 1006, 166B1:13–21; 15:156, 158  
 Site 1028, 175B(synthesis):79  
 Site 1039, 170A3:69–70  
 Site 1040, 170A4:123, 126  
 Site 1063, 172B9:3, 9–10, 13–14  
 Site 1071, 174A\_A3:60  
 Site 1072, 174A\_A4:117  
 Site 1075, 175A3:62, 66  
 Site 1076, 175A4:94  
 Site 1077, 175A5:122; 175B11:4, 6, 19, 25  
 Site 1078, 175A6:158  
 Site 1079, 175A7:182  
 Site 1080, 175A8:207  
 Site 1081, 175A9:243  
 Site 1082, 175A10:285  
 Site 1083, 175A11:319  
 Site 1084, 175A12:354  
 Site 1085, 175A13:401  
 Site 1087, 175B7:4–5, 7, 15, 17–22, 26; 12:1, 3–8, 13, 15–21  
 Site 1109, 180A6:46  
 Site 1111, 180A7:18  
 Site 1112, 180A7:19  
 Site 1114, 180A8:28  
 Site 1115, 180A9:33  
 Site 1123, 181A1:26; 7:26  
 Site 1126, 182A4:17; 182B3:9  
 Site 1127, 182A5:11–12  
 Site 1128, 182A6:16–17; 182B3:10  
 Site 1129, 182A7:14  
 Site 1130, 182A8:14–15; 182B3:11, 35  
 Site 1131, 182A9:11  
 Site 1132, 182A10:16–17  
 Site 1133, 182A11:8  
 Site 1134, 182A12:11–12; 182B3:14, 38, 53  
 Site 1141, 183A9:10  
 Site 1143, 184A4:13; 184B4:1–8  
 Site 1144, 184A5:10; 184B2:7, 12, 19, 21–22, 24, 29; 11:3–4, 7, 19; 19:14–15, 18–21  
 Site 1145, 184A6:8  
 Site 1146, 184A7:11; 184B2:1–8  
 Site 1147, 184A8:5; 184B5:1–12  
 Site 1148, 184A9:13; 184B5:1–12; 9:4  
 Site 1179, 191A4:17  
 Site 1197, 194A8:10  
 Site 1198, 194A9:9  
 Site 1200, 195A3:23  
 Site 1202, 195A5:9  
 Site 1212, 198A8:14  
 Site 1236, 202A7:13  
 Site 1237, 202A8:16; 202B11:1–19  
 Site 1238, 202A9:14  
 Site 1239, 202A10:12  
 Site 1240, 202A11:11  
 Site 1241, 202A1:62; 12:12  
 Site 1242, 202A13:10  
 Site 1257, 207A4:13  
 Site 1259, 207A6:16  
 Site 1260, 207A7:14  
 Site 1261, 207A8:15  
 Site 1262, 208A3:12  
 Site 1263, 208A4:11  
 Site 1264, 208A5:9  
 Site 1265, 208A6:13  
 Site 1266, 208A7:13  
 Site 1267, 208A8:13–14  
 Site RC2761, 117B14:270  
 Sites 817–818, 133B16:208  
 Sites 856–857, 139B4:41, 46, 50, 53–54  
 Sites 959–962, 159B34:468  
 Sites 975–976, 161B14:187–191, 194; 35:442–445, 447–450, 454  
 Sites 1054–1055, 172A3:42; 172B9:2–3, 5–8, 11–12  
 South China Sea, 184A1:9, 51  
 Sulu Sea, 124A8:107, 109; 124B2:22; 29:382  
 Sumisu rift, 126B18:273  
 Trujillo Basin, 112A16:544  
 Tyrrhenian Basin, 107B23:375–376, 380, 382  
*ruber*, *Globigerinoides* ex gr., Mediterranean Sea W, 161B40:511

- ruber cyclotomus*, *Globigerinoides*, Lima Basin S,  
112B46:675
- ruber rosea*, *Globigerinoides*, Sites 975–976, 161B35:447;  
40:516
- ruber* s.l., *Globigerinoides*  
Ceara Rise, 154B2:60  
Pacific Ocean W, 144B2:48, 59
- ruber-subquadratus* group, *Globigerinoides*, Site 871,  
144B50:994
- rubescens*, *Globigerina*  
Gran Canaria, 157B10:118  
Ontong Java Plateau, 130B10:156  
Pacific Ocean E, 138B25:569, 574  
Site 646, 105B18:302  
Site 819, 133A(1)12:464–465  
Site 820, 133A(1)13:519  
Site 821, 133A(1)14:580  
Site 823, 133A(1)16:705  
Site 827, 134A7:110  
Site 830, 134A10:273–276  
Site 918, 152B17:240  
Site 919, 152A12:264  
Site 927, 154B14:211, 215, 217, 221, 227  
Site 997, 164B34:356
- rubescens*, *Globigerina* (*Globoturborotalita*), Site 835,  
135A(1)5:206
- rubescens*, *Globigerina* (*Zeaglobigerina*)  
Site 1262, 208A3:12  
Site 1267, 208A8:13
- rubescens*, *Globoturborotalia*  
Nazareth Bank, 115A4:136  
Pacific Ocean W, 144B2:50  
Site 925, 154B1:6, 12; 17:260–261  
Site 999, 165B2:33–34  
Site 1127, 182A5:11–12  
Site 1130, 182A8:14  
Site 1134, 182B3:50, 53  
Sites 856–857, 139B4:46, 50, 53–54  
Sites 975–976, 161B35:443–445, 452
- rubescens*, *Zeaglobigerina*  
Site 1129, 182A7:14  
Site 1132, 182A10:16  
Site 1133, 182A11:8  
Site 1200, 195A3:23–24  
Site 1202, 195A5:9
- rubescens rubescens*, *Globigerina* (*Globoturborotalita*)  
Lau Basin, 135B54:872  
Site 836, 135B14:229
- rubescens tenellus*, *Globigerina* (*Globoturborotalita*)  
Lau Basin, 135B54:872  
Site 836, 135A(1)6:260; 135B14:229
- rubinus*, *Spiniferites*  
Site 823, 133B8:101  
Site 905, 150A9:278–279
- rubriformis*, *Globigerinatheka*, Site 1260, 207A7:14
- Rucinolithus irregularis*  
Australian shelf NW, 122B32:535  
Ontong Java Plateau, 130B5:64–65  
Pacific Ocean W, 144B8:161–162, 164  
Site 766, 123B16:359, 365, 368  
Site 800, 129A2:48  
Site 801, 129A3:116  
Site 878, 144A10:357  
Site 879, 144A11:425  
Site 899, 149A6:179  
Site 901, 149A8:267  
Site 1050, 171B\_A4:121
- Rucinolithus irregularis-albiensis* group, Site 1276,  
210B13:7
- Rucinolithus irregularis* Zone, Site 878, 144B32:554
- Rucinolithus? magnus*, Shatsky Rise, 198B6:9
- Rucinolithus* spp.  
Site 801, 129A3:116  
Site 843, 136A5:68
- Rucinolithus terebrodentarius*  
Galicia margin W, 103B20:316  
Pacific Ocean W, 144B8:161–162, 164  
Site 638, 103B20:325  
Site 800, 129A2:48  
Site 801, 129A3:116  
Site 878, 144A10:357  
Site 879, 144A11:425  
Site 897, 149A4:66  
Site 899, 149A6:179  
Site 1001, 165A6:311  
Site 1149, 185B5:5–6, 21
- Rucinolithus wisei*  
Australia NW margin, 123B40:767  
Site 638, 103B20:301, 344, 348  
Site 765, 123B16:350  
Site 1149, 185A1:23; 4:21; 185B5:4–6, 21  
Site 1213, 198A9:20; 198B7:4, 8, 38, 82
- rudata*, *Gambierina*  
Site 1165, 188B2:3–4, 18  
Site 1166, 188B3:6
- rudis*, *Cylindroclavulina*  
Sardinian margin, 107B28:431, 455  
Site 967, 160B2:27
- rudita*, *Pyramidina*  
Site 747, 120B(1)23:434  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:273
- Ruffordia goeppertii*, Site 1138, 183B3:8
- Ruffordiaspora australiensis*, Site 1138, 183B3:34
- Ruffordiaspora* spp., Site 1138, 183B3:8
- rufus*, *Bathysiphon*, Site 910, 151B10:188
- Rugoglobigerina? gr. rugosa*, Site 960, 159A6:182
- Rugoglobigerina hexacamerata*  
Indian Ocean E, 121B3:107  
Mediterranean Sea E, 160B30:383  
Ontong Java Plateau, 130B5:72, 83  
Site 752, 121B3:86  
Site 758, 121A12:384  
Site 810, 132B2:22  
Site 869, 143B2:20  
Site 967, 160A8:231  
Site 1258, 207A5:17  
Sites 875–876, 144A7:273
- Rugoglobigerina macrocephala*  
Mediterranean Sea E, 160B30:383, 391

- Millville Site, 174AXS\_A5:31, 44  
Site 1257, 207A4:15
- Rugoglobigerina milamensis*, Site 766, 123A5:294
- Rugoglobigerina pennyi*  
Indian Ocean E, 121B3:108  
Mediterranean Sea E, 160B30:383  
Site 752, 121B3:119
- Rugoglobigerina reicheli*  
Kerguelen Plateau S, 120B(1)22:383  
Millville Site, 174AXS\_A5:31, 44  
Site 750, 120B(1)22:392  
Site 810, 132B2:22
- Rugoglobigerina reicheli* Zone, Site 967, 160B30:385
- Rugoglobigerina rotundata*  
Site 528, 208A1:62  
Site 810, 132B2:22  
Site 1258, 207A5:17  
Site 1259, 207A6:19–20  
Site 1260, 207A7:16
- Rugoglobigerina rugosa*  
Ancora Site, 174AXS\_A1:35  
Australian shelf NW, 122B35:591, 595–596  
Bass River Site, 174AX\_A1:37  
Indian Ocean E, 121B3:108  
Ontong Java Plateau, 130B5:83  
Site 738, 119B25:461, 463  
Site 752, 121B3:86–87  
Site 758, 121A12:384; 121B3:119  
Site 865, 143B2:17  
Site 877, 144A8:298  
Site 967, 160A8:231; 160B30:383, 391  
Site 1124, 181A8:19  
Site 1138, 183B2:11, 28  
Site 1172, 189A7:28  
Site 1208, 198A4:20  
Site 1258, 207A5:17  
Site 1259, 207A6:19–20  
Site 1260, 207A7:16  
Site 1261, 207A8:17–18  
Sites 875–876, 144A7:273  
See also *Rugoglobigerina* sp. aff. *Rugoglobigerina rugosa*
- Rugoglobigerina scotti*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:37
- Rugoglobigerina* sp. aff. *Rugoglobigerina rugosa*  
Kerguelen Plateau S, 120B(1)22:383–384  
Site 750, 120B(1)22:392
- Rugoglobigerina* spp.  
Atlantic coastal plain, 174AXS\_A(summary):13, 32  
New Jersey coastal plain, 150X\_B10:113  
Site 752, 121A14:507, 509  
Site 754, 121A8:204  
Site 763, 122A9:315  
Site 802, 129A4:198–199  
Site 877, 144B14:282
- Rugoglobigerina tradinghousensis*  
Kerguelen Plateau S, 120B(1)22:384  
Site 747, 120B(1)22:392
- Rugoglobotruncana circumnodifer*  
Site 1135, 183A3:12  
Site 1138, 183A6:19
- rugolosa, Pseudoclavulina*  
Site 1208, 198A4:21  
Site 1209, 198A5:21–22
- rugolosa, Tritaxia*, Site 1212, 198A8:16
- rugosa, Epistominella*, Site 751, 120B(2)36:672
- rugosa, Gaudryina*  
Site 747, 120B(1)23:428  
Site 1138, 183B2:11
- rugosa, Globotruncana*, Indian Ocean E, 121B3:107
- rugosa, Goesella*, Site 1049, 171B\_A3:68
- rugosa, Hyperammia*  
Site 643, 162B11:173–174  
Site 767, 124B12:178  
Site 985, 162B11:171  
Site 913, 151B9:184
- rugosa, Neoflabellina*  
Site 747, 120B(1)23:430  
Site 959, 159B31:390  
Site 1220, 199B7:19
- rugosa, Planulina*  
Site 818, 133A(1)11:428; 133B6:81  
Site 887, 145A8:345  
Site 1006, 166A9:245  
Site 1007, 166A10:308  
Site 1184, 192A4:13
- rugosa, Racemiguembelina*, Site 1210, 198A6:17
- rugosa, Rugoglobigerina*  
Ancora Site, 174AXS\_A1:35  
Australian shelf NW, 122B35:591, 595–596  
Bass River Site, 174AX\_A1:37  
Indian Ocean E, 121B3:108  
Ontong Java Plateau, 130B5:83  
Site 738, 119B25:461, 463  
Site 752, 121B3:86–87  
Site 758, 121A12:384; 121B3:119  
Site 865, 143B2:17  
Site 877, 144A8:298  
Site 887, 145A8:345  
Site 967, 160A8:231; 160B30:383, 391  
Site 1124, 181A8:19  
Site 1138, 183B2:11, 28  
Site 1172, 189A7:28  
Site 1208, 198A4:20  
Site 1258, 207A5:17  
Site 1259, 207A6:19–20  
Site 1260, 207A7:16  
Site 1261, 207A8:17–18  
Sites 875–876, 144A7:273
- rugosa, Rugoglobigerina?*, Site 960, 159A6:182
- rugosa, Rugoglobigerina* sp. aff. *Rugoglobigerina*  
Kerguelen Plateau S, 120B(1)22:383–384  
Site 750, 120B(1)22:392
- rugosa, Stilostomella*, Site 1215, 199B7:17
- rugosoaculeata, Acarinina*  
Mediterranean Sea E, 160B30:378  
Site 810, 132B2:24  
Site 918, 152B12:188  
Site 966, 160A7:176  
Site 967, 160A8:231
- rugosum, Duosphaeridium*  
Labrador Sea, 105B28:529



- Site 647, 105B28:549  
*rugosus*, *Ceratolithus*  
 Australia NE, 133B1:16  
 Cagayan Ridge, 124B10:141  
 California margin, 167B1:18, 29, 31  
 Caribbean Sea, 165B1:13  
 Celebes Sea, 124B10:153  
 Indian Ocean W equatorial, 115B15:179, 216  
 Mascarene Plateau, 115A5:247  
 Mediterranean Sea E, 160B8:108  
 Mediterranean Sea W, 107B32:522; 161B16:225–226  
 Ontong Java Plateau, 130B11:184  
 Pacific Ocean E, 138B12:242–243, 279  
 Site 657, 108A(1)2:39  
 Site 661, 108A(1)6:418  
 Site 664, 108A(2)9:627  
 Site 666, 108A(2)11:796–797  
 Site 667, 108A(2)12:840  
 Site 710, 115B15:230; 18:272; 40:728  
 Site 716, 115A13:1008  
 Site 762, 122B36:630  
 Site 803, 130A5:120  
 Site 804, 130A6:188  
 Site 806, 130A8:311  
 Site 808, 131A6:107; 131B1:6  
 Site 817, 133A(1)10:365  
 Site 834, 135A(1)4:112  
 Site 840, 135A(1)10:524; 135B17:268  
 Site 847, 138A(1)12:348  
 Site 848, 138A(2)13:686  
 Site 853, 138A(2)18:1030  
 Site 872, 144A4:119  
 Site 926, 154B4:85  
 Site 952, 157A6:151  
 Site 953, 157B8:87  
 Site 959, 159A5:88  
 Site 960, 159A6:179; 159B37:514–515  
 Site 961, 159A7:235  
 Site 962, 159A8:272; 159B37:516  
 Site 991, 164A5:81  
 Site 994, 164A6:116  
 Site 1001, 165A6:309  
 Site 1006, 166A9:244; 166B15:159  
 Site 1007, 166A10:309  
 Site 1012, 167A(1)6:139  
 Site 1039, 170A3:64  
 Site 1040, 170A4:119; 170B5:11  
 Site 1043, 170B5:17  
 Site 1088, 177B7:3  
 Site 1109, 180A6:44  
 Site 1115, 180A9:32; 180B11:2–3  
 Site 1123, 181A7:15  
 Site 1130, 182A8:12  
 Site 1141, 183A9:8  
 Site 1143, 184A4:12  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1150, 186A4:24; 186B4:5  
 Site 1151, 186A5:17  
 Site 1207, 198A3:19; 198B2:27–28  
 Site 1256, 206B2:5–6
- rugosus*, *Cibicidoides*  
 Site 1114, 180A8:28  
 Site 1115, 180A9:33–34  
 Site 1116, 180A10:15  
 Site 1118, 180A12:32
- rugosus*, *Triquetrorhabdulus*  
 Blake Ridge, 164B33:333  
 Cagayan Ridge, 124B10:141  
 California margin, 167B1:21, 29  
 Caribbean Sea, 165B1:13  
 Ceara Rise, 154A9:434  
 Celebes Sea, 124B10:155  
 Iberia Abyssal Plain, 149B5:149  
 Iberia margin W, 149B4:129, 144  
 Indian Ocean W equatorial, 115B15:181, 216  
 Lau Basin, 135B54:867, 877  
 Mascarene Plateau, 115A5:247  
 Mediterranean Sea E, 160B8:101; 9:115, 122  
 Mediterranean Sea, 107B32:522  
 Ontong Java Plateau, 130B11:184; 13:253  
 Pacific Ocean E, 138B12:243, 279; 21:488, 501;  
 23:521  
 Shatsky Rise, 198B22:6  
 Site 574, 108B2:13–14, 17  
 Site 667, 108B2:11–12, 20, 22  
 Site 709, 115B15:228  
 Site 713, 115B15:228  
 Site 762, 122B36:630  
 Site 782, 125B3:70  
 Site 803, 130A5:120–121  
 Site 804, 130A6:188  
 Site 806, 130A8:311  
 Site 808, 131A6:107; 131B1:6  
 Site 834, 135A(1)4:115; 135B13:194  
 Site 840, 135A(1)10:524; 135B17:269  
 Site 844, 138A(1)9:134; 138B12:251  
 Site 845, 138A(1)10:212  
 Site 871, 144A3:56  
 Site 873, 144A5:166  
 Site 878, 144A10:356  
 Site 881, 145A3:46  
 Site 899, 149A6:177  
 Site 900, 149A7:227; 144B4:117  
 Site 905, 150B4:54  
 Site 925, 154A4:69, 71  
 Site 926, 154A5:163; 154B4:86–88, 91–92, 97–98  
 Site 949, 156A7:217; 156B3:54  
 Site 950, 157B29:503  
 Site 951, 157B29:507  
 Site 952, 157A6:149; 157B29:507, 520  
 Site 953, 157B8:88, 91  
 Site 954, 157A8:409  
 Site 959, 159B37:512, 518  
 Site 960, 159A6:179; 159B37:514  
 Site 961, 159A7:235; 159B37:515  
 Site 1040, 170B5:11  
 Site 1043, 170B5:17  
 Site 1088, 177A3:7  
 Site 1126, 182A4:14  
 Site 1128, 182A6:14  
 Site 1130, 182A8:12–13

Site 1132, 182A10:14–15  
 Site 1134, 182A12:9  
 Site 1143, 184A4:12  
 Site 1146, 184A7:10; 184B10:8  
 Site 1148, 184A9:14; 184B10:8  
 Site 1150, 186A4:24  
 Site 1151, 186A5:17–18  
 Site 1168, 189B6:10; 7:3  
 Site 1170, 189B7:5  
 Site 1171, 189A6:28; 189B7:7  
 Site 1172, 189B6:10; 7:8, 30  
 Site 1178, 190A9:13  
 Site 1208, 198B2:3, 27–28  
 Site 1218, 199A11:11  
 Site 1236, 202A7:12, 19  
 Site 1237, 202A8:15–16  
 Site 1261, 207A8:11  
 Tasmanian Gateway, 189B10:10, 16, 19  
*rugosus-farnsworthii* group, *Triquetrorhabdulus*, Site 1141,  
 183A9:8  
*Rugotruncana circumnodifer*  
 Kerguelen Plateau S, 120B(1)22:383  
 Site 690, 113B31:505, 511, 513  
 Site 698, 114B13:283, 290–292, 296  
 Site 700, 114B13:290–292, 296  
 Site 738, 119B25:461, 463  
 Site 747, 120B(1)22:391  
*Rugotruncana* sp. aff. *Rugotruncana subpennyi*, Site 750,  
 120B(1)22:391  
*Rugotruncana?* spp., Site 967, 160B30:392  
*Rugotruncana subcircumnodifer*  
 Ancora Site, 174AXS\_A1:33  
 Indian Ocean E, 121B3:108  
 Site 752, 121B3:86, 119  
 Site 754, 121B3:119  
 Site 1209, 198A5:20  
 Site 1211, 198A7:17  
 Site 1257, 207A4:15  
 Site 1258, 207A5:17  
 Site 1259, 207A6:20  
 Site 1260, 207A7:17  
*Rugotruncana subcircumnodifer* Zone, Ancora Site,  
 174AXS\_A1:29, 33–34  
*Rugotruncana subpennyi*  
 Kerguelen Plateau S, 120B(1)22:383  
 Site 1186, 192A6:13  
 See also *Rugotruncana* sp. aff. *Rugotruncana subpennyi*  
*Rugubivesiculites* spp.  
 Site 750, 120B(1)17:271  
 Site 1138, 183B3:8  
*Rugulatisporites caperatus*, Site 959, 159B25:279, 317  
*Rugulatisporites* sp. 1, Site 1103, 178B28:6, 18–20  
*Rugulatisporites* sp. 2, Site 1097, 178B28:6, 18–20  
*Rugulatisporites* sp. 3, Site 1103, 178B28:6, 18–20  
*rugulatum*, *Tectatodinium*, Site 959, 159B24:274  
*rugulosum*, *Ellipsodinium*  
 Kofoid system, 189B5:54  
 Tasmanian Gateway, 189B5:79  
*Rumanolocolina minima*. See *Rumanolocolina* sp. cf. *Ru-*  
*manolocolina minima*

*Rumanolocolina robusta*  
 MIT Guyot, 144B10:209, 219  
 Site 866, 143B32:556, 564  
*Rumanolocolina* sp. cf. *Rumanolocolina minima*, Site 866,  
 143B32:556, 564  
*rumseyensis*, *Archaeospongoprunum* sp. cf. *Archaeospongo-*  
*prunum*, Site 1050, 171B\_A4:132  
*Rupertina stabilis*  
 Site 861, 141B15:215, 221  
 Site 862, 141A9:317  
*russellensis*, *Loxoconcha*, Site 893, 146B(2)18:254  
*russica*, *Pseudopyxilla*, Site 906, 150A10:323; 150B2:27  
*rustica*, *Uvigerina*, Site 682, 112B16:295  
*Rutherfordoides mexicanus*  
 Site 827, 134A7:110  
 Site 1233, 202A4:10  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
*Rutherfordoides* sp. A, Site 830, 134A10:273–276  
*Rutherfordoides* spp., Site 1015, 167A(1)9:228  
*ruthvenmurrayi*, *Trochammina*, Site 959, 159B31:391, 397,  
 409  
*rutila*, *Uvigerina*, Sardinian margin, 107B28:431  
*Rutilaria areolata*, Site 908, 151B5:94  
*Rutilaria* spp.  
 Indian Ocean W equatorial, 115B24:447  
 Site 1128, 182B2:23  
*Rutilariopsis* spp., Site 708, 115B24:462  
*rutteni*, *Lepidocyclina* (*Nephrolepidina*), Marion Plateau,  
 194B2:8  
*rutteni*, *Pellatispira*, Site 793, 126B15:231  
*Rylandsia inequiradata* Zone, Labrador Sea, 105B20:326  
*rynthius*, *Proteacidites*, Site 696, 113B36:608  
*Rytidosperma* spp., Site 1165, 188B5:3  
*Rzehakina epigona*  
 Iberia Abyssal Plain, 149B8:205, 209, 213  
 Site 959, 159B31:390, 392, 395, 404, 411; 35:484  
 Site 1067, 173A6:120  
 Site 1121, 181A5:10  
*Rzehakina epigona lata*, Site 959, 159B31:411  
*Rzehakina epigona minima*, Site 767, 124B12:174, 179  
*Rzehakina epigona-Spiroplectammina spectabilis* Zone, Site  
 959, 159B31:396  
*Rzehakina fissistomata*, Site 959, 159B31:391, 411  
*Rzehakina inclusa*, Site 959, 159B31:404  
*Rzehakina minima*, Site 959, 159B31:411  
*Rzehakina* spp.  
 Site 758, 121A12:386  
 Site 909, 151A7:174

## S

*Sabaudia minuta*  
 MIT Guyot, 144B10:206, 216  
 Site 865, 143B3:553, 560  
 See also *Sabaudia* cf. *Sabaudia minuta*  
*Sabaudia* sp. cf. *Sabaudia minuta*  
 Site 865, 143A6:132  
 Site 866, 143A7:210, 212  
 Site 868, 143A8:280  
*Sabaudia* spp., Pacific Ocean, 143B32:544

- Sabaudia?* spp., Site 866, 143B10:137  
*sabiniana*, *Pinus*, Site 893, 146B(2)20:266  
*sabulosus*, *Forcipites*  
Site 1165, 188B2:3, 18  
Site 1166, 188B3:6, 10, 39  
*sabulum*, *Trithyrodinium* sp. cf. *Trithyrodinium*  
Raggatt Basin, 120B(1)19:286  
Site 748, 120B(1)19:303  
*Saccammina complanata*, Site 647, 105B36:725  
*Saccammina difflugiformis*, Site 902, 150A6:80  
*Saccammina grzybowskii*  
Galicia margin W, 103B21:366  
Site 767, 124B12:178  
Site 959, 159B31:410  
*Saccammina placenta*  
Site 913, 151B9:184  
Site 1124, 181A8:19  
See also *Saccammina* sp. cf. *Saccammina placenta*  
*Saccammina* sp. 1, Site 748, 120B(1)23:428  
*Saccammina* sp. cf. *Saccammina placenta*, Iberia Abyssal  
Plain, 149B8:213  
*Saccammina* sp. indet., Site 748, 120B(1)23:428  
*Saccammina sphaerica*  
Galicia margin W, 103B21:366  
Izu-Bonin arc, 126B20:316  
Site 795, 127/128B(1)29:537  
Site 802, 129B12:239, 241  
Site 909, 151B9:173, 183  
*Saccammina* spp.  
Kerguelen Plateau S, 120B(1)23:413  
Ontong Java Plateau, 130B5:74  
Site 645, 105B37:754  
Site 765, 123B13:256–257  
Site 802, 129B12:232  
Site 858, 139A8:458  
Site 1067, 173A6:119–120  
Site 1109, 180A6:47  
Site 1112, 180A7:19  
Site 1220, 199B7:14  
Sites 856–857, 139B4:45  
*Saccocoma* spp., Alpine-Mediterranean Tethyan realm,  
123B39:751  
*saccai*, *Eucyrtidium*, Site 642, 104B35:702  
*Saccorhiza ramosa*  
Izu-Bonin arc, 126B20:311, 316  
Site 910, 151B10:188  
Site 1115, 180A9:33  
*Saccospyris antarctica*  
Site 736, 119B28:516  
Site 863, 141A10:363  
Site 1089, 177A4:14  
Site 1122, 181A6:17, 20  
Site 1125, 181A9:15  
*Saccospyris conithorax*, Site 745, 119B28:525  
*sacculifer*, *Globigerinoides*  
Amazon Fan, 155B6:143; 16:282, 285–286, 289–290,  
292–293, 295, 297–302; 17:307, 309–315;  
18:320, 327–328; 19:337, 339–342, 344, 349;  
20:354, 358, 360–361; 38:596; 39:601; 41:668  
Atlantic Ocean SE, 175A17:523, 526, 563; 175B23:6  
Ceara Rise, 154B2:60; 12:190–191, 196; 17:367–373  
Indian Ocean E, 121B3:111  
Ontong Java Plateau, 130B10:152, 158, 170; 18:324  
Pacific Ocean E, 138B25:559, 561, 567–568; 39:798  
Pacific Ocean W, 144B2:48  
Queensland Plateau, 133B17:239, 241, 243  
Site 586, 130B19:333–348; 24:411; 29:491–508  
Site 662, 108B13:193–194, 198–201  
Site 688, 112A20:902  
Site 709, 115B28:529–538; 32:613, 618; 121B4:126;  
11:243–244, 248–249  
Site 716, 115B29:544; 30:580, 583–585, 587  
Site 722, 117B20:350, 352–354; 28:466  
Site 758, 121B4:130, 132–133, 135; 11:245–246;  
15:309, 329–339; 25:489  
Site 803, 130A5:123  
Site 812, 133A(1)5:151  
Site 818, 133B16:209  
Site 820, 133A(1)13:519  
Site 828, 134A8:152; 134B13:302  
Site 830, 134A10:273–276  
Site 831, 134A11:334–335  
Site 845, 138A(1)10:213–214  
Site 846, 138A(1)11:292; 138B33:678, 680–681, 683–  
685  
Site 847, 138B13:289, 292–308, 316–319; 19:431, 453;  
34:697–699, 703–704, 709  
Site 848, 138A(2)13:687  
Site 850, 138A(2)15:821  
Site 851, 138B22:504–513  
Site 904, 150B1:8  
Site 925, 154B1:13–14; 17:256, 258–268  
Site 927, 154B14:208–210, 215, 220, 222, 224–226  
Site 954, 157A8:411  
Site 955, 157A9:453  
Site 959, 159A5:90–91; 159B34:449; 40:540–544, 547–  
554  
Site 960, 159A6:180–181  
Site 961, 159A7:236–237  
Site 962, 159A8:273  
Site 963, 160A4:61  
Site 964, 160A5:102  
Site 967, 160B2:10  
Site 969, 160B2:14  
Site 972, 160A13:458  
Site 973, 160A14:478  
Site 994, 164B18:173–175  
Site 997, 164B34:350, 353, 355–356, 360, 362  
Site 999, 165B2:25–26, 31–32  
Site 1006, 166B2:17, 20; 15:156, 158  
Site 1011, 167A(1)5:95  
Site 1039, 170A3:69–70; 170B6:4–5, 13, 16, 18  
Site 1040, 170A4:126  
Site 1052, 171B\_A6:263  
Site 1071, 174A\_A3:60  
Site 1072, 174A\_A4:117  
Site 1077, 175A5:122  
Site 1078, 175A6:158  
Site 1079, 175A7:182  
Site 1081, 175A9:243–244  
Site 1083, 175A11:319  
Site 1085, 175A13:401

- Site 1087, 175B7:17–22, 26  
Site 1088, 177A3:8  
Site 1126, 182A4:17; 182B3:14, 53  
Site 1144, 184B11:3, 19  
Site 1147, 184B5:1–12  
Site 1148, 184B5:1–12; 18:5  
Site 1184, 192A4:12  
Site 1200, 195A3:23  
Site 1202, 195B3:7, 25  
Site 1212, 198A8:14  
Site 1237, 202B11:1–19  
Site 1240, 202A11:11  
Site 1241, 202A12:12; 202B1:5, 13–18, 20–21, 50, 56;  
12:1–51; 13:1–27  
Site 1242, 202A13:10  
Site 1257, 207A4:13  
Site 1259, 207A6:16  
Site 1260, 207A7:14  
Site 1261, 207A8:15  
Site 1262, 208A3:12  
Site 1263, 208A4:11  
Site 1264, 208A5:9  
Site 1265, 208A6:13–14  
Site 1266, 208A7:13  
Site 1267, 208A8:13–14  
Sites 817–818, 133B16:208–214  
Sites 959–962, 159B34:468  
Sites 1054–1055, 172B9:2–3, 5  
Yaquina Basin, 112B46:673  
*sacculifer fistulosus*, *Globigerinoides*  
Queensland Plateau, 133B19:264  
Site 959, 159B34:449, 468, 476  
Site 960, 159B34:457  
Sites 959–962, 159B34:449  
*sacculifer fistulosus*, *Globigerinoides* sp. cf. *Globigerinoides*,  
Site 959, 159B34:476  
*sacculifer* s.l., *Globigerinoides*  
Site 1127, 182A5:12  
Site 1130, 182A8:14  
Site 1148, 184B9:4  
*sacculifer-triloba* group, *Globigerinoides*, Ontong Java Pla-  
teau, 130B10:149  
*sacculifer trilobus*, *Globigerinoides*, Sites 959–962,  
159B34:446  
*sachena*, *Vagalapilla*, Australian shelf NW, 122B32:546  
*sarcophagus obovatus*, *Asteromphalus*, Pacific Ocean W,  
144B3:77  
*sarcophagus sarcophagus*, *Asteromphalus*, Pacific Ocean W,  
144B3:77  
*sadonica*, *Valvulineria*, Site 798, 127/128B(1)22:390  
*saepes*, *Neochiastozygus*, Site 752, 121A6:133  
*sagamiensis*, *Paracassidulina*  
Izu-Bonin arc, 126B20:318  
Site 910, 151B10:188, 192, 196; 35:634  
*Sagarites makiyama*  
Site 799, 127/128B(1)1:35; 2:45  
Site 906, 150A10:319  
*sageri*, *Rhagodiscus*, Site 1213, 198B7:27, 64–65  
*saginatium*, *Elphidium*, Site 1170, 189A5:27  
*sagittatus*, *Ceratolithoides*, Site 1210, 198B6:18, 51–52  
*Sagittaria* spp., Amazon Fan, 155B23:388  
*sagittula*, *Frondicularia*  
Arabian Sea, 117B3:61  
Site 725, 117B3:77  
Site 728, 117B3:81, 86  
*Sahnicythere* sp. A, Site 893, 146B(2)18:254  
*Saida* sp. 1, Site 865, 143B4:84  
*Saidovina karrerianum*, Site 1119, 181A3:13  
*saipanensis*, *Dictyococcites*, Site 1219, 199A12:15  
*saipanensis*, *Discoaster*  
Bass River Site, 174AX\_A1:38  
Cape May Site, 150X\_A1:26  
Celebes Sea, 124B2:13, 20; 10:138, 157  
Eratosthenes Seamount, 160B31:395, 397  
Iberia Abyssal Plain, 149B3:61, 63  
Indian Ocean W equatorial, 115B14:141  
Kerguelen Plateau S, 120B(2)63:1103  
Mascarene Plateau, 115A5:248; 115B14:132, 134  
Millville Site, 174AXS\_A5:46  
New Jersey coastal plain, 150X\_B15:196; 18:245, 251  
New Jersey continental slope, 150B25:430, 432  
Ocean View Site, 174AXS\_A2:40  
Pacific Ocean N equatorial, 199A1:22  
Pacific Ocean W, 144B5:124  
Site 210, 133B54:779  
Site 647, 105B17:265  
Site 682, 112A14:380; 112B14:221  
Site 709, 115A7:469  
Site 737, 119A6:177–178; 119B26:470  
Site 738, 119B26:474  
Site 744, 119A13:484; 119B26:492  
Site 754, 121B36:733  
Site 756, 121A10:270  
Site 757, 121A11:316, 318  
Site 762, 122B36:630  
Site 786, 125B3:67  
Site 803, 130A5:121  
Site 807, 130A9:399  
Site 828, 134A8:150; 134B10:189  
Site 829, 134A9:195–198; 134B10:200  
Site 841, 135A(1)11:606; 135B17:273  
Site 865, 143B3:34, 46–47, 56, 66  
Site 869, 143A9:317–318; 143B33:569  
Site 874, 144A6:226  
Site 879, 144A11:425  
Site 883, 145B40:634  
Site 884, 145A6:223  
Site 897, 149A4:66; 149B3:62  
Site 899, 149A6:178; 149B3:63  
Site 900, 149A7:227; 149B3:63; 4:83  
Site 902, 150A6:79, 82, 91  
Site 903, 150A7:154  
Site 904, 150A8:225  
Site 906, 150A10:323  
Site 915, 152B11:160  
Site 925, 154A4:73, 87  
Site 929, 154A8:347  
Site 950, 157B29:505, 514, 517  
Site 959, 159A5:89  
Site 960, 159A6:178  
Site 963, 160A4:61  
Site 965, 160A6:134



- Site 966, 160A7:175  
 Site 967, 160A8:228  
 Site 998, 165A3:64, 66  
 Site 1051, 171B\_B7:28  
 Site 1053, 171B\_A7:325  
 Site 1070, 173A9:274–275  
 Site 1073, 174A\_A5:166; 174A\_B5:5  
 Site 1090, 177A5:10; 177B8:3, 9  
 Site 1123, 181A7:17, 31; 181B2:5  
 Site 1124, 181B2:6  
 Site 1126, 182A4:16  
 Site 1128, 182A6:15  
 Site 1134, 182A12:11  
 Site 1135, 183A3:8  
 Site 1137, 183A5:10  
 Site 1139, 183A7:11; 183B8:6  
 Site 1141, 183A9:9  
 Site 1168, 189A3:23–24  
 Site 1201, 195A4:24–25, 27, 32  
 Site 1203, 197B4:3  
 Site 1218, 199A1:35; 11:4, 13–14  
 Site 1257, 207A4:12  
 Site 1258, 207A5:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:12  
 Site 1262, 208A3:10, 19  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12, 21  
 Site 1266, 208A7:11, 20  
 Site 1267, 208A8:11–12, 21  
 Site 1276, 210B13:19  
 Sites 875–876, 144A7:269  
 Sites 1123–1124, 181B2:4  
 Walvis Ridge, 208A1:38; 208B1:17  
*saipanensis*, *Heterostegina*, Site 841, 135A(1)11:614;  
 135B15:233, 235, 241  
*Saitoella globos*, Izu-Bonin arc, 126B19:300, 309  
*Saitoella* spp., Izu-Bonin arc, 126B16:247; 19:299  
*sakaii*, *Cycladophora*, Site 1082, 175B14:5, 13, 26  
*sakalava*, *Duvalia*  
 Australia NW margin, 123B22:445  
 Site 766, 123B22:450  
*sakaryaensis*, *Alveolina* (*Alveolina*) sp. aff. *Alveolina*, Site  
 871, 144B6:134, 137  
*sakawaensis*, *Gongylothorax*, Pacific Ocean W, 129B10:220  
*salacia*, *Hystrichokolpoma*, Site 1148, 184B7:5  
*salataensis*, *Palaxius*, Site 866, 143B32:557, 564  
*salebrosa*, *Palaeopontosphaera*, Iberia margin W, 149B2:44  
*salebrosum*, *Biscutum*, Site 962, 159B26:324, 327  
*salebrosum*, *Crucibiscutum*  
 Australia NW margin, 122B32:539, 549; 34:575;  
 123B1:40, 42; 16:356–357, 360; 39:743  
 Shatsky Rise, 198B7:12, 17  
 Site 261, 123B16:359; 17:378; 39:741  
 Site 761, 122A7:182  
 Site 762, 122A8:241  
 Site 763, 122A9:311  
 Site 765, 123B1:36, 50; 16:356, 368; 39:741  
 Site 766, 123B16:350, 356; 39:741  
*salebrosum*, *Seribiscutum*, Argo Basin, 123B39:754  
*salisburgensis*, *Discoaster*  
 Site 762, 122B36:630  
 Site 1001, 165A6:310  
 Site 1266, 208B3:3  
 Site 1276, 210B13:16, 52  
*salisburyana*, *Azpeitia*, Site 884, 145B2:34  
*salisburyi*, *Pullenia*  
 Cornaglia Terrace, 107B28:457  
 Site 797, 127/128B(1)29:540  
 Site 798, 127/128B(1)22:392  
 Site 856, 139A6:181  
 Site 857, 139A7:302  
 Site 858, 139A8:458  
 Site 1218, 199B8:26  
*Salix* spp.  
 Bethany Beach Site, 174AXS\_A3:35–36  
 Cape May Zoo Site, 174AXS\_A7:23  
 Site 893, 146B(2)20:267  
 Site 910, 151B16:298  
 Site 911, 151B16:299  
 Site 940, 155A16:473  
*Salixipollenites discolorpites*, Site 918, 152B16:231  
*salomonii*, *Lucianorhabdus*, Site 899, 149B2:31  
*Salpingoporella annulata*, Site 639, 103B11:178  
*Salpingoporella melitae*. See *Salpingoporella* sp. cf. *Salpin-*  
*goporella melitae*  
*Salpingoporella muehlbergii*. See *Salpingoporella* sp. cf. *Sal-*  
*pingoporella muehlbergii*  
*Salpingoporella* sp. cf. *Salpingoporella melitae*  
 Pacific Ocean NW, 144B11:223, 225, 228  
 Site 878, 144B11:225, 888  
*Salpingoporella* sp. cf. *Salpingoporella muehlbergii*  
 Pacific Ocean NW, 144B11:223, 225, 228  
 Site 878, 144B11:225; 50:888  
*Salpingoporella* spp.  
 Pacific Ocean NW, 144B47:825; 49:889  
 Site 871, 144B6:132  
 Wodejebato Guyot, 144B47:837–839  
*salpinx*, *Tanyosphaeridium*  
 Site 750, 120B(1)19:302  
 Site 959, 159B25:299  
*Salvia* spp., Site 893, 146B(2)20:266  
*Salzburgia* spp., Site 764, 122B9:193  
*Samaropollenites speciosus* Zone  
 Australian shelf NW, 122B23:423; 29:488, 491  
 Site 760, 122A6:138  
*Samlandia carnarvonensis*, Site 738, 119B32:631–632  
*Samlandia chlamydophora*  
 Greenland E, 152B16:225  
 Rockall Plateau, 105B28:521  
 Site 647, 105B28:521, 549  
 Site 913, 151B12:234  
 Site 1053, 171B\_B6:5, 16–17  
 Site 1168, 189B2:32  
*Samlandia delicata* group, Site 1172, 189B3:8  
*samodurovii*, *Reticulofenestra*  
 Kerguelen Plateau S, 120B(2)63:1104  
 Site 689, 113B38:665–666  
 Site 738, 119B12:474  
 Site 739, 119B41:743  
 Site 782, 125B3:67



- Site 908, 151A6:124  
 Site 918, 152B11:159  
 Site 960, 159A6:179  
 Site 1067, 173B4:4–5  
 Site 1123, 181B2:5, 22  
 Site 1124, 181B2:6  
 Site 1135, 183B4:4, 15  
 Site 1136, 183B4:6  
 Site 1138, 183A6:13; 183B4:7–8, 15  
 Site 1140, 183A8:7–8  
 Site 1165, 188A3:28; 188B11:5  
 Site 1276, 210B13:18
- sandellae*, *Clathrospyrus*, Site 907, 151A5:72
- sandidgei*, *Gavelinella*  
 Kerguelen Plateau S, 120B(1)23:422  
 Site 748, 120B(1)23:400, 442  
 Site 750, 120B(1)23:442
- sanfilippoeae*, *Lamptonium*, Site 1050, 171B\_A4:132
- sanjoaquinensis* s.l., *Bathropyramis*, Site 1121, 181A5:12
- sanmiguelensis*, *Discoaster*  
 Site 903, 150A7:153–154  
 Site 904, 150A8:225  
 Site 905, 150A9:277  
 Site 906, 150A10:322  
 Site 959, 159A5:88; 159B37:512  
 Site 960, 159A6:178–179; 159B37:513–514  
 Site 961, 159B37:515  
 Site 1256, 206A3:28; 206B2:8
- sanmiguelensis*, *Discoaster* sp. cf. *Discoaster*, Site 904, 150B26:436
- santaeanmae*, *Stylatractus*  
 Site 689, 113B40:691–692, 702  
 Site 690, 113B40:691–692  
 Site 747, 120B(2)41:804
- santanderensis*, *Coskinolinella*, Site 878, 144A10:359
- saphoeae*, *Globorotalia*, Site 976, 161A6:202
- Sapium* spp., Amazon Fan, 155B24:400–405
- Sapotaceoidapollenites kirchheimerii*, Site 918, 152B16:231
- Sapotaceoidapollenites* spp., Site 918, 152B16:224, 226
- Saracenaria midwayensis*  
 Site 1215, 199B7:34  
 Site 1220, 199B7:19
- Saracenaria spinosa*, Site 766, 123B14:289
- Saracenaria* spp.  
 Site 763, 122B33:568  
 Site 901, 149B7:197, 200  
 Site 959, 159B30:378  
 Site 962, 159B28:355  
 Site 1207, 198A3:24
- Saracenaria triangularis*  
 Site 959, 159B30:384  
 Site 1212, 198A8:17  
 Site 1213, 198A9:23
- Saracenaria valanginiana*, Australian shelf NW, 122B33:568
- saraensis*, *Nothofagidites*  
 Site 1166, 188B3:6  
 Site 1167, 188B2:18
- sarasini* ammonite zone, Site 899, 149B2:31
- Sarcobatus* spp., Site 893, 146B(2)20:266–267
- sarcophagus*, *Asteromphalus*, Pacific Ocean W, 144B3:77
- sargentii*, *Cupressus*, Site 893, 146B(2)20:267, 269
- Sarnaropollenites speciosus*-*Minutosaccus crenulatus* Zone, Australian shelf NW, 122B23:414–415
- sarsi*, *Henryhowella*, Sardinian margin, 107B30:483
- Sarsicytheridea bradii*, Site 910, 151B11:200
- Sarsicytheridea punctillata*, Site 910, 151B11:200
- satchelliae*, *Cerebrocysta*  
 New Jersey coastal plain, 150X\_B11:131, 135  
 Site 1148, 184B7:7–8, 11–12
- Satelladinium stallatum*, Iberia Abyssal Plain, 149B10:258, 264
- Saturnalis circularis*  
 Izu-Bonin forearc, 125B6:99, 108  
 Site 699, 114A6:173  
 Site 701, 114A8:387  
 Site 745, 119A14:516  
 Site 843, 136B1:18  
 Site 859, 141A6:90  
 Site 1082, 175B14:8  
 Site 1089, 177A4:14  
 Site 1101, 178A8:10
- Saturnalis circularis* Zone, Site 744, 119A13:488
- Saturnodinium* (al *Thalassiphora*?) *pansum*, New Jersey continental slope, 150B27:443
- Saturnodinium pansum*  
 Kofoid system, 189B5:62  
 New Jersey continental slope, 150B27:443  
 Tasmanian Gateway, 189B5:91
- Saturnodinium perforatum*  
 Kofoid system, 189B5:62  
 Tasmanian Gateway, 189B5:91  
 See also *Saturnodinium* sp. cf. *Saturnodinium perforatum*
- Saturnodinium* sp. cf. *Saturnodinium perforatum*, Site 903, 150A7:157
- Saturnulus* spp., Site 761, 122B37:651
- Satyrodinium bengalense*, Site 748, 120B(1)20:332
- Satyrodinium haumuriense*, Site 748, 120B(1)20:332, 339
- Satyrodinium* spp., Site 696, 113B36:610
- saundersii*, *Discoaster*, Site 960, 159B37:513–514
- Savaryella quadra*, Site 962, 159B29:370, 373
- sawamurae*, *Crucidentacula*  
 Pacific Ocean N, 145B1:4, 13, 15  
 Site 758, 121B7:205  
 Site 884, 145B2:27–29, 40  
 Site 887, 145A8:349; 145B1:7
- saxea*, *Thoracosphaera*  
 Site 871, 144A3:59  
 Site 876, 144B5:109  
 Site 1039, 170B5:8
- saxonica*, *Lenticulina*, Site 765, 123B13:264
- Saxonipollis* spp., Site 645, 105B27:503
- scaber*, *Eggerelloides* sp. cf. *Eggerelloides*, Site 986, 162B1:12
- scaberis*, *Klukisporites*, Site 1138, 183B3:9
- scaboratus*, *Proteacidites*, Site 1165, 188B2:20
- scaboratus*, *Proteacidites* sp. cf. *Proteacidites*, Site 1165, 188B2:20
- scabra*, *Lamarckina*, Site 1003, 166A6:88
- scabratum*, *Palaeocystodinium* sp. cf. *Palaeocystodinium*, Site 748, 120B(1)20:332
- scabratus*, *Punctatosporites*, Site 1138, 183B3:37
- scabridus*, *Aquilapollenites*, Site 910, 151B16:298

- scabrosa*, *Rhabdosphaera*, Site 873, 144A5:169  
*scalaris*, *Amphicoryna*  
Izu-Bonin arc, 126B19:304  
Site 832, 134B12:291  
*scalaris*, *Rhaphoneis*, Bass River Site, 174AX\_A1:39  
*scalaris*, *Subreophax*  
Iberia Abyssal Plain, 149B8:214  
Pacific Ocean W, 129B13:258  
Site 647, 105B36:727  
Site 767, 124B12:179  
Site 802, 129B12:239, 241  
Site 909, 151B9:183  
Site 959, 159B31:405, 410  
*scalata*, *Gyroidina*, Bethany Beach Site, 174AXS\_A3:42  
*scambos*, *Dorcadospyris*, Site 1219, 199B3:38–39, 73  
*Scampanella cornuta*, Site 766, 123B16:367  
*Scampanella magnifica*, Site 750, 120B(1)21:370  
*scanica*, ?*Striatella*  
Site 1065, 173A4:103–104  
Site 1069, 173A8:263  
*scaphipes*, *Tholospyris*, Peru margin, 112B12:194  
*Scapholithus apertus*, New Jersey coastal plain,  
150X\_B9:93, 110  
*Scapholithus fossilis*  
Celebes Sea, 124B10:155  
Eratosthenes Seamount, 160B7:85, 87–88  
Site 721, 117B2:41  
Site 782, 125B2:40  
Site 828, 134B10:189  
Site 829, 134B10:200  
Site 830, 134B10:207  
Site 833, 134B10:219  
Site 861, 141B14:197  
Site 959, 159B39:534  
Site 1141, 183A9:8  
*Scapholithus rhombiformis*, Pacific Ocean W, 144B5:125  
*scaralis*, *Amphicoryna*, Site 832, 134B12:291  
*scariosum*, *Distatodinium*, Site 647, 105B29:547  
*scarsellai*, *Vercorsella*, Site 866, 143A7:210  
*scarsellai*, ?*Vercorsella*, Site 879, 144B18:373  
*scarsellai*, *Vercorsella* sp. cf. *Vercorsella*, MIT Guyot,  
144B10:207, 216  
*Sceptroneis caduceus*  
Bass River Site, 174AX\_A1:39  
Cape May Site, 150X\_A1:26  
*Sceptroneis fennerae*, Site 908, 151B5:78, 88, 92  
*Sceptroneis fennerae* Zone, Site 908, 151B5:78, 80, 83;  
35:632  
*Sceptroneis grandis*, Bass River Site, 174AX\_A1:39  
*Sceptroneis grunowii*  
Site 647, 105B20:346  
Site 913, 151B5:92  
*Sceptroneis humunica*, Site 647, 105B20:346  
*Sceptroneis humunica rondipoda*, Site 908, 151B5:78 80,  
88, 92  
*Sceptroneis lingulatus*, Site 739, 119B48:881  
*Sceptroneis mayenica*  
Site 908, 151B5:78  
Site 913, 151B5:81, 92  
Site 1140, 183B6:19  
*Sceptroneis pesplanus*  
Indian Ocean W equatorial, 115B24:447  
Site 908, 151B5:78  
See also *Sceptroneis tenue-pesplanus* group  
*Sceptroneis praecaducea*, Site 908, 151B5:80, 92  
*Sceptroneis propinqua*  
Site 908, 151B5:80, 93  
Site 1140, 183B6:5  
*Sceptroneis pupa*  
Labrador Sea, 105B20:328  
Norwegian-Greenland Sea, 105B20:327  
Site 647, 105B20:336  
Site 908, 151B5:77–78, 80, 92  
*Sceptroneis pupa* Zone, Site 908, 151A6:122; 151B5:77–78,  
80, 83; 35:632  
*Sceptroneis* spp.  
Site 752, 121B6:180  
Site 908, 151A6:122–123; 151B5:92  
*Sceptroneis tenue*  
Site 647, 105B21:347  
Site 908, 151B5:80, 92  
*Sceptroneis tenue-pesplanus* group, Site 884, 145B2:36  
*Sceptroneis vermiformis*, Site 908, 151B5:80  
*sceptrum*, *Nodosaria*, Site 763, 122B33:568  
*sceptrum*, *Pyramidulina*  
Site 766, 123B14:288  
Site 962, 159B28:354–355, 361  
*Schackoina cenomana*  
Site 766, 123B14:290, 296  
Site 1050, 171B\_A4:126; 171B\_B3:9–10  
Site 1052, 171B\_A6:266; 171B\_B3:11–12  
Site 1138, 183A6:20  
Site 1207, 198A3:22  
Site 1209, 198A5:20  
Site 1211, 198A7:17  
See also *Schackoina* sp. cf. *Schackoina cenomana*  
*Schackoina multispinata*  
Kerguelen Plateau S, 120B(1)22:381  
Site 690, 113B31:503, 509  
Site 747, 120B(1)22:389  
Site 1135, 183A3:12–13  
Site 1136, 183A4:9  
Site 1207, 198A3:22  
Site 1211, 198A7:17  
*Schackoina* sp. cf. *Schackoina cenomana*  
Site 962, 159A8:273; 159B27:339, 343  
Site 1050, 171B\_B3:9–10  
*Schackoina* spp.  
Kerguelen Plateau S, 120B(1)22:381  
Site 750, 120B(1)22:389  
Site 959, 159B28:348  
Site 962, 159B28:348  
Site 1136, 183A4:10  
Site 1209, 198B9:26  
Site 1276, 210A3:82  
*schaubii*, *Fasciculithus*  
New Jersey coastal plain, 150X\_B9:93, 109  
Site 865, 143A6:128; 143B3:57, 67  
Site 874, 144A6:226  
Site 929, 154A8:349  
Site 1215, 199A8:8

- Site 1220, 199A13:12–13  
 Site 1276, 210B13:15  
 Walvis Ridge, 208B1:14  
*schauinslandii*, *Distephanus*, Site 883, 145B41:639–640  
*Scheibnerova protindica*, Site 766, 123B14:280, 290, 295  
*Scheibnerova* spp., Australia, 123B14:284  
*Schematophora obscura*  
 Site 1166, 188B3:4, 36  
 Site 1172, 189B3:39  
 See also *Schematophora* sp. cf. *Schematophora obscura*  
*Schematophora* sp. cf. *Schematophora obscura*, Site 1166, 188B3:36  
*Schematophora speciosa*  
 Kofoid system, 189B5:62  
 Site 1053, 171B\_B6:5, 16–17  
 Site 1148, 184B7:7–8  
 Site 1168, 189B2:6, 32  
 Site 1172, 189A7:33; 189B3:9–10, 39–40; 4:7, 39  
 Tasmanian Gateway, 189B4:8–9, 15; 5:92  
*schencki*, *Uvigerina*, Site 756, 121B2:71  
*Schimperiella antarctica*, Site 1095, 178B35:10, 47  
*Schizammia?* spp.  
 Site 795, 127/128B(1)29:537  
 Site 797, 127/128B(1)29:537  
*schizobrachiata*, *Retecapsa*  
 Iberia margin W, 149B2:45  
 Shatsky Rise, 198B6:10  
*schizobrachiatus*, *Cretarhabdus*, Site 761, 122B32:551  
*schizocystis*, *Pierceites*, Site 748, 120B(1)20:339  
*schloenbachi*, *Gavelinella*, Site 1186, 192A6:14  
*schloenbachi*, *Osangularia*, Site 766, 123B14:279, 290, 294  
*Schlumbergerella floresiana*, Site 1111, 180A7:19  
*schlumbergeri*, *Dicyclina*, Wodejebato Guyot, 144B9:175, 195  
*schlumbergeri*, *Dicyclina* sp. cf. *Dicyclina*  
 Site 873, 144A5:173–174  
 Wodejebato Guyot, 144B9:173, 191, 193  
*schlumbergeri*, *Sigmoilopsis*  
 Cornaglia Terrace, 107B29:470  
 Izu-Bonin arc, 126B20:318  
 Sardinian margin, 107B29:470, 474  
 Site 728, 117B3:81  
 Site 811, 133A(1)4:97  
 Site 812, 133A(1)5:151  
 Site 814, 133A(1)7:213  
 Site 815, 133A(1)8:263  
 Site 816, 133A(1)9:313; 133B6:81  
 Site 817, 133A(1)10:367  
 Site 818, 133A(1)11:428  
 Site 819, 133A(1)12:465  
 Site 820, 133A(1)13:519  
 Site 821, 133A(1)14:580  
 Site 825, 133A(1)4:99  
 Site 826, 133A(1)18:809  
 Site 832, 134B12:291  
 Site 903, 150A7:152  
 Site 904, 150A8:224  
 Site 905, 150A9:276  
 Site 955, 157A9:453  
 Site 982, 162A4:109  
 Site 1003, 166A6:88  
 Site 1004, 166A7:157  
 Site 1005, 166A8:183  
 Site 1008, 166A11:357  
 Site 1009, 166A11:358  
 Site 1073, 174A\_A5:167  
 Site 1081, 175A9:245, 248  
 Site 1082, 175A10:286, 288  
 Site 1120, 181A4:14  
 Site 1123, 181A7:26  
 Site 1126, 182A4:21  
 Site 1130, 182A8:17  
 Site 1133, 182A11:9  
 Site 1134, 182A12:14–15  
 Site 1170, 189A5:28  
 Site 1172, 189A7:29  
 Site 1265, 208A6:18  
 Sumisu rift, 126B19:304  
*schmidtii*, *Arachnoidiscus*, Site 1149, 185B2:27  
*schmidtii*, *Asterolampra*  
 Site 112, 105B20:329  
 Site 647, 105B20:328–329, 346  
*schmeegansi*, *Marginotruncana*  
 Pacific Ocean W, 144B8:158  
 Site 869, 143A9:324; 143B2:19  
 Site 872, 144A4:123  
 Site 1259, 207A6:20  
*schneideri*, *Phormostichoartus*, Site 892, 146A(1)7:321; 146B(1)3:56  
*schraderi*, *Rocella*, Site 744, 119B29:565  
*schraderi*, *Thalassionema*  
 California margin, 167B3:99–100, 104; 32:364  
 Pacific Ocean N, 145B1:13, 15  
 Site 881, 145A3:50  
 Site 883, 145B1:11  
 Site 892, 146B(1)4:67, 72–73; 24:373  
 Site 1010, 167B3:66  
 Site 1011, 167B3:93–94  
 Site 1021, 167B3:98  
 Site 1150, 186A4:25–26; 186B2:8, 14  
 Site 1151, 186A5:20; 186B2:9, 14  
*Schuleridea washitaensis*, Bahamas, 101B9:154  
*schulzii*, *Cannopilus*, Site 959, 159B36:496  
*schulzii*, *Distephanus*, Site 982, 162B5:64, 75–76  
*schulzii*, *Hermesinella*  
 Site 642, 104B30:548–549  
 Site 908, 151B6:122  
*schulzii*, *Stephanopyxis*, Site 758, 121B7:208  
*schulzii*, *Triceratium*  
 Site 660, 108B3:29  
 Site 758, 121B7:201, 208  
*schulzii longispinus*, *Cannopilus*, Site 959, 159B36:497  
*schwageri*, *Fijinionion*, Site 1112, 180A7:19  
*schwageri*, *Uvigerina*  
 Mascarene Plateau, 115B20:378  
 Site 716, 115B20:378  
 Site 1109, 180A6:47  
 Site 1115, 180A9:34  
 Site 1118, 180A12:32  
*schwagerianum*, *Lugdunum*, Site 1108, 180A5:26  
*schwartzii*, *Polykrikos*, Site 902, 150A6:84  
*Sciadiocapsa speciosa*, Site 1149, 185B6:4

*Sciadopitys* spp.

Site 795, 127/128B(1)28:490  
Site 910, 151B16:298  
Site 911, 151B16:299

*Sciadopityspollenites serratus*

Site 645, 105B27:503  
Site 918, 152B16:231

*Sciadopityspollenites* spp., Site 908, 151B15:291

*scissura*, *Helicosphaera*

Site 898, 149A5:128; 149B4:103  
Site 903, 150A7:154  
Site 959, 159B37:512

*scitula*, *Astacolus*, Site 766, 123B14:278, 288, 293

*scitula* (dextral), *Globorotalia*

Site 974, 161B15:199, 209  
Site 975, 161B15:201, 210

*scitula*, *Globorotalia*

Atlantic Ocean N, 162B2:32–33  
California margin, 167B2:42  
Chile triple junction, 141B14:211  
Greenland margin E, 152B12:164, 173; 17:234  
Indian Ocean W equatorial, 115B45:803  
Mediterranean Sea E, 160B10:131  
Mediterranean Sea W, 161B40:510–511  
Ontong Java Plateau, 130B10:163, 172, 174  
Pacific Ocean E, 138B46:906  
Pacific Ocean N, 145B8:155  
Pacific Ocean W, 144B2:50, 58  
Site 646, 105B18:302  
Site 737, 119A6:178  
Site 748, 120B(2)35:646  
Site 802, 129A4:198  
Site 847, 138B34:697  
Site 855, 139A5:110, 114–117  
Site 856, 139A6:181  
Site 858, 139A8:457  
Site 881, 145A4:90  
Site 883, 145A5:141  
Site 888, 146A(1)4:71  
Site 889, 146A(1)5:162  
Site 890, 146A(1)5:162; 146B(1)5:100  
Site 891, 146B(1)5:100  
Site 893, 146B(2)21:285, 287  
Site 899, 149A6:179  
Site 909, 151B8:159; 9:172; 35:628  
Site 911, 151B8:154  
Site 914, 152B12:164  
Site 918, 152A11:210, 214; 152B12:170; 17:240  
Site 919, 152A12:264  
Site 959, 159A5:90; 159B34:449, 477  
Site 960, 159A6:180  
Site 961, 159A7:236  
Site 963, 160A4:61  
Site 964, 160A5:102; 160B12:157, 160  
Site 967, 160B2:10  
Site 970, 160A11:390  
Site 971, 160A12:434–435  
Site 972, 160A13:458  
Site 973, 160A14:478  
Site 974, 161A4:70  
Site 975, 161A5:133

Site 980, 162A3:68; 162B2:21  
Site 981, 162A3:68; 162B2:21  
Site 983, 162A5:152; 162B2:22  
Site 984, 162A6:186  
Site 1006, 166B15:156, 158  
Site 1040, 170A4:123  
Site 1071, 174A\_A3:60  
Site 1072, 174A\_A4:117  
Site 1075, 175A3:62  
Site 1076, 175A4:94  
Site 1080, 175A8:207  
Site 1083, 175A11:319  
Site 1084, 175A12:354  
Site 1085, 175A13:401  
Site 1087, 175B7:17–22, 26  
Site 1089, 177A4:10  
Site 1092, 177A7:8  
Site 1095, 178A4:16  
Site 1119, 181A3:12, 16  
Site 1120, 181A4:10, 14  
Site 1125, 181A9:14  
Site 1126, 182B3:9  
Site 1128, 182A6:17  
Site 1131, 182A9:11  
Site 1137, 183A5:11  
Site 1138, 183A6:18  
Site 1140, 183A8:9  
Site 1165, 188A3:22; 188B4:5  
Site 1233, 202A4:9  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1236, 202A7:13  
Site 1237, 202A8:16  
Site 1238, 202A9:14  
Site 1239, 202A10:12  
Site 1240, 202A11:11  
Sites 856–857, 139B4:41, 46, 53  
Sites 888–892, 146B(1)5:88  
Sites 959–962, 159B34:471  
Sites 975–976, 161B35:443–445, 447, 451  
Yaquina Basin, 112B15:240–241

*scitula*, *Hirsutella*

Site 925, 154B1:8, 16  
Site 999, 165B2:34  
Site 1262, 208A3:12  
Site 1263, 208A4:11  
Site 1264, 208A5:9  
Site 1265, 208A6:13  
Site 1266, 208A7:12–13  
Site 1267, 208A8:13

*scitula gigantea*, *Globorotalia*, Site 737, 119A6:178

*scitula-praescitula* group, *Globorotalia*, Site 904, 150B1:8

*scitulus*, *Verneuilinoides*, Site 986, 162B1:9–13

*Scolicia* spp., Site 788, 126B14:218, 228

*scoparius*, *Cladococcus*, Site 1082, 175B14:7

*scorpiurus*, *Reophax*

Izu-Bonin arc, 126B20:316  
Site 909, 151B9:173  
Site 910, 151B10:188

*scoticus*, *Hyalodiscus*, Site 752, 121B6:183



- scotti, Rugoglobigerina*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:37
- scotti, Trinitella*, Site 810, 132B2:22
- scotus, Acuturris*  
 Site 690, 113B32:532  
 Site 752, 121B18:413  
 Site 1135, 183A3:9
- Scriniodinium attadalense*, Site 765, 123B19:417
- Scriniodinium dictyotum*, Site 766, 123A5:301
- scrippsae, Dictyococcites*  
 Celebes Sea, 124B10:138  
 New Hebrides island arc, 134B10:245  
 Pacific Ocean W, 144B5:123  
 Site 829, 134A9:195–198  
 Site 841, 135A(1)11:606  
 Site 865, 143B3:56, 69  
 Site 866, 143A7:210  
 Site 869, 143A9:316  
 Site 871, 144A3:58  
 Site 873, 144B5:105–106  
 Site 959, 159A5:89; 159B32:417  
 Site 1128, 182A6:15  
 Site 1132, 182A10:15  
 Site 1218, 199A11:13  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12
- scrippsae, Dictyococcites* sp. cf. *Dictyococcites*, New Hebrides island arc, 134B10:245
- scrippsae, Reticulofenestra*, Site 1276, 210B13:18
- scrutillinum, Kaiwaradinium*, Site 765, 123A4:126; 123B19:416
- sculptura, Eouvigerina*  
 Kerguelen Plateau S, 120B(1)23:417  
 Site 747, 120B(1)23:434  
 Site 1138, 183B2:12, 28
- sculptus, Alievium*, Site 962, 159B29:364, 368, 373
- sculptus, Auliscus*, Site 1063, 172B8:8, 49
- sculptus, Cylindralithus*, Site 1212, 198B6:7
- scutula, Zeugrhabdotus*  
 Site 1213, 198A9:20  
 Site 1214, 198B7:5
- scutulatus, Diadorhombus*, Site 901, 149B2:43, 57
- scutum, Botryocyrtris*  
 Site 1082, 175B3:5  
 Site 1110, 180B14:19
- scutum, Yalkalpodinum*, Site 765, 123B19:416
- Scyphosphaera abelei*, Mediterranean Sea W, 161B17:240, 247
- Scyphosphaera amphora*  
 Mediterranean Sea W, 161B17:240–241, 246  
 Trujillo Basin, 112B14:238
- Scyphosphaera antilleana*, Mediterranean Sea W, 161B17:240–241, 246
- Scyphosphaera apsteinii*  
 Mediterranean Sea W, 161B16:227; 17:240–242, 246–247  
 Trujillo Basin, 112B14:238
- Scyphosphaera apsteinii dilata*, Mediterranean Sea W, 161B17:241–242
- Scyphosphaera aranta*, Mediterranean Sea W, 161B16:227
- Scyphosphaera australiensis*, Mediterranean Sea W, 161B17:243, 246
- Scyphosphaera biarritzensis*, Mediterranean Sea W, 161B16:227; 17:241, 246
- Scyphosphaera brevisa*, Mediterranean Sea W, 161B16:227; 17:239
- Scyphosphaera campanula*, Mediterranean Sea W, 161B17:240–241
- Scyphosphaera cohenii*, Mediterranean Sea W, 161B17:242, 246
- Scyphosphaera columella*  
 Mediterranean Sea W, 161B17:239–240  
 Pacific Ocean W, 144B5:125
- Scyphosphaera conica*, Mediterranean Sea W, 161B17:240, 244, 246–247
- Scyphosphaera cylindrica*, Mediterranean Sea W, 161B17:240, 242, 246
- Scyphosphaera deflandrei*, Mediterranean Sea W, 161B17:240, 243, 245–247
- Scyphosphaera-Discolithina* assemblages, Trujillo Basin, 112B14:229
- Scyphosphaera expansa*, Mediterranean Sea W, 161B17:243, 246
- Scyphosphaera galeana*, Mediterranean Sea W, 161B17:242, 246
- Scyphosphaera graphica*, Mediterranean Sea W, 161B17:240, 242
- Scyphosphaera intermedia*  
 Mediterranean Sea W, 161B17:240, 245–247  
 Trujillo Basin, 112B14:238
- Scyphosphaera kamptneri*, Mediterranean Sea W, 161B17:243, 246
- Scyphosphaera lagena*, Mediterranean Sea W, 161B17:244, 246
- Scyphosphaera oremesa*, Mediterranean Sea W, 161B16:227
- Scyphosphaera porosa*, Mediterranean Sea W, 161B17:243
- Scyphosphaera praeglobulata*, Mediterranean Sea W, 161B17:239, 246
- Scyphosphaera procera*, Mediterranean Sea W, 161B16:227
- Scyphosphaera pseudorecurvata*, Mediterranean Sea W, 161B17:239, 246
- Scyphosphaera pulcherrima*  
 Celebes Sea, 124B10:153  
 Lau Basin, 135B13:191, 194; 54:867, 876  
 Mediterranean Sea W, 161B17:240, 245–247  
 Site 838, 135B13:197, 203
- Scyphosphaera pulchra*  
 Site 964, 160A5:101  
 Site 965, 160A6:133; 160B7:85  
 Site 966, 160A7:170; 160B7:87–88  
 Site 967, 160A8:227  
 Site 970, 160A11:386  
 Site 971, 160A12:433–434  
 Site 972, 160A13:456
- Scyphosphaera queenslandensis*, Mediterranean Sea W, 161B17:243
- Scyphosphaera* spp.  
 Blake Ridge, 164B33:333  
 Mediterranean Sea E, 160B9:119–120, 123  
 Site 835, 135B7:118



- Site 919, 152B11:158  
Site 932, 155A8:183  
Site 938, 155A14:419  
Site 939, 155A15:445  
Site 964, 160A5:100  
Site 1127, 182A5:10–11  
Site 1128, 182A6:14  
Site 1130, 182A8:13  
Site 1133, 182A11:7–8  
Site 1134, 182A12:9  
Site 1172, 189B7:32  
Site 1264, 208A5:8  
Site 1267, 208A8:10  
Trujillo Basin, 112A16:543; 112B14:224, 238  
Walvis Ridge, 208A1:27  
*Scyphosphaera tubicena*, Sites 875–876, 144A7:270  
*Scyphosphaera turris*, Mediterranean Sea W, 161B17:244, 246  
*sectilis*, *Battenipollis*  
Site 1165, 188B2:8, 18  
Site 1166, 188B3:6, 8, 10  
*securigerum*, *Pseudoceratium*, Site 985, 162B7:106  
*seebergensis*, *Monoceratina*, Australian shelf NW, 122B27:474  
*seelandica*, *Manumiella*  
Kofoid system, 189B5:58  
Site 738, 119B32:632  
Site 959, 159B25:279, 282, 291, 309  
Site 1172, 189B3:7  
Tasmanian Gateway, 189B5:86  
*segmentatum*, *Gartnerago*  
Sea Girt Site, 174AXS\_A6:56  
Site 1212, 198B6:7  
Site 1276, 210A3:79  
*seigliei*, *Globigerinoides*  
Site 959, 159B34:476  
Site 961, 159A7:237  
Site 999, 165B2:26, 32  
Sites 959–960, 159B34:468  
*Selaginella selaginoides*  
California margin, 167B20:240–244  
Site 794, 127/128B(1)19:334  
*Selaginella* spp.  
Site 645, 105B27:504  
Site 893, 146B(2)20:267  
Site 1138, 183B3:5  
*selaginoides*, *Selaginella*  
California margin, 167B20:240–244  
Site 794, 127/128B(1)19:334  
*Selenopemphix antarctica*, Site 1169, 189A4:16  
*Selenopemphix armageddonensis*  
Kofoid system, 189B5:62  
Site 905, 150A9:279  
Tasmanian Gateway, 189B5:92  
*Selenopemphix armageddonensis* interval zone  
New Jersey continental slope, 150B27:443  
Site 905, 150A9:279  
*Selenopemphix armata*  
Kofoid system, 189B5:63  
Labrador Sea, 105B24:414  
Site 646, 105B24:422  
Site 647, 105B28:544  
Tasmanian Gateway, 189B5:92  
*Selenopemphix brevispinosa*  
Labrador Sea, 105B27:494  
Site 645, 105B27:475, 509  
Site 909, 151A7:175  
Site 986, 162B6:85, 92–93; 10:152  
Site 1071, 174A\_A3:63–64  
Site 1072, 174A\_A4:119  
Site 1073, 174A\_A5:167–168  
*Selenopemphix brevispinosa brevispinosa*, Site 902, 150A6:85  
*Selenopemphix dionaeacysta*  
Kofoid system, 189B5:63  
Labrador Sea, 105B25:439; 26:459–460  
Ocean View Site, 174AXS\_A2:33–34  
Site 646, 105B27:462  
Site 902, 150A6:85  
Site 905, 150A9:279  
Site 908, 151A6:125; 151B14:273, 287  
Site 909, 151A7:175  
Site 986, 162B6:85  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:119  
Tasmanian Gateway, 189B5:92–93  
*Selenopemphix dionaeacysta* Zone  
New Jersey coastal plain, 150X\_B11:132  
New Jersey continental slope, 150B27:439  
*Selenopemphix indentata*  
Labrador Sea, 105B26:460  
Site 646, 105B26:462  
*Selenopemphix nephroides*  
Iberia Abyssal Plain, 149B10:258, 263  
Labrador Sea, 105B25:439  
Site 646, 105B25:422  
Site 765, 123B21:441  
Site 815, 133B8:105  
Site 898, 149B10:247  
Site 908, 151A6:125  
Site 910, 151A8:236  
Site 913, 151B12:235  
Site 976, 161B36:459–460  
Site 986, 162B6:96  
Site 1071, 174A\_A3:63–64  
Site 1072, 174A\_A4:118–119  
Site 1073, 174A\_A5:167  
Site 1148, 184B7:5  
Site 1151, 186B6:19  
Site 1172, 189B3:40  
Site 1179, 191A4:19  
See also *Selenopemphix* sp. cf. *Selenopemphix nephroides*  
*Selenopemphix quanta*  
Cape May Zoo Site, 174AXS\_A7:24  
Site 1071, 174A\_A3:63  
Site 1151, 186B6:19  
*Selenopemphix* sp. cf. *Selenopemphix nephroides*  
Site 1095, 178B2:3  
Site 1165, 188B2:19  
*Selenopemphix* spp.  
Labrador Sea, 105B23:395; 25:439–495  
Site 645, 105B27:509

- Site 646, 105B25:447  
Site 647, 105B28:544  
Site 907, 151A5:73  
Site 908, 151A6:125  
Site 909, 151A7:175  
Site 913, 151A11:364  
Site 1095, 178B2:3-10  
Site 1096, 178B2:3-10  
Site 1151, 186B6:6  
Site 1165, 188B2:5  
Site 1166, 188B3:4, 37  
Tasmanian Gateway, 189B4:15  
*seligi*, *Pseudovigierina*, Millville Site, 174AXS\_A5:45  
*sella*, *Discocyclina*  
Indian Ocean W equatorial, 115B21:387  
Site 715, 115B21:390, 391  
*selleyi*, *Tenuitellinata*  
Kerguelen Plateau S, 120B(2)32:579  
Site 747, 120B(2)32:594  
*sellii*, *Dentoglobigerina*, Site 841, 135B16:250, 266  
*sellii*, *Globigerina*  
Indian Ocean E, 121B3:111  
Ontong Java Plateau, 130B10:156  
Site 758, 121A12:383  
Site 803, 130B9:116, 120-121  
Site 869, 143A9:323  
Site 1211, 198A7:15  
*sellii*, *Globoquadrina*  
Ceara Rise, 154B2:60  
Indian Ocean W equatorial, 115B45:802  
Nazareth Bank, 115B19:280  
Pacific Ocean W, 144B2:49, 55  
Site 709, 115B45:835  
Site 871, 144A3:59; 144B5:101  
Site 918, 152B12:171  
Site 1148, 184B9:5  
Site 1218, 199A11:15  
Site 1219, 199A12:17  
Site 1265, 208A6:14  
*sellii*, *Helicosphaera*  
Australia NE, 133B2:19  
California margin, 167B1:11, 23, 29  
Celebes Sea, 124B10:139, 154  
Chile triple junction, 141B14:195, 377  
Cornaglia Terrace, 107A9:616  
Eratosthenes Seamount, 160B38:495  
Great Barrier Reef, 133B24:329  
Iberia Abyssal Plain, 149B5:161  
Izu-Bonin forearc, 125B2:25  
Japan Sea, 127/128B(1)10:164  
Juan de Fuca Ridge E, 168B4:40-42  
Lau Basin, 135B13:191, 194; 54:867, 876  
Lima Basin S, 112A19:817  
Mediterranean Sea, 107B32:526-527  
Mediterranean Sea W, 161B13:178, 443  
Oman margin, 117B1:24  
Pacific Ocean E, 138B12:240-241  
Pacific Ocean W, 144B1:11  
Sardinian margin, 107A10:769  
Site 637, 103B19:281  
Site 642, 104B26:462-463, 485  
Site 646, 105B16:262  
Site 658, 108A3:117, 123  
Site 659, 108A4:230  
Site 662, 108A7:494  
Site 663, 108A8:563  
Site 666, 108A11:796-797  
Site 667, 108A12:840  
Site 668, 108A13:935  
Site 674, 110B9:134-135  
Site 676, 110B9:135  
Site 677, 111B23:280  
Site 709, 115A7:468  
Site 716, 115A13:1010  
Site 720, 117B2:40  
Site 721, 117A9:215; 117B2:44-45  
Site 722, 117B2:47  
Site 723, 117B1:7  
Site 724, 117B1:8  
Site 725, 117B1:32  
Site 726, 117B1:9  
Site 727, 117B1:15  
Site 728, 117B1:16  
Site 731, 117B2:48  
Site 798, 127/128B(1)10:164  
Site 803, 130A5:118, 120  
Site 805, 130A7:233  
Site 807, 130A9:395  
Site 813, 133B1:6  
Site 815, 133B1:7; 47:699  
Site 816, 133B1:8  
Site 819, 133A(1)12:464; 133B2:22  
Site 820, 133A(1)13:519  
Site 821, 133A(1)14:580; 133B2:23  
Site 822, 133A(1)15:628  
Site 823, 133A(1)16:703; 133B2:25  
Site 834, 135A(1)4:112  
Site 835, 135A(1)5:205  
Site 836, 135A(1)6:260  
Site 837, 135A(1)7:306; 135B13:196  
Site 839, 135B13:198  
Site 840, 135B17:268  
Site 849, 138B8:167  
Site 860, 141A7:181; 141B14:197  
Site 861, 141B14:198  
Site 872, 144A4:119  
Site 873, 144A5:165; 144B1:9  
Site 878, 144B41:680  
Site 880, 144A12:445  
Site 897, 149A4:65; 149B5:150  
Site 898, 149A5:127  
Site 900, 149B4:117, 156  
Site 905, 150A9:272, 277  
Site 909, 151A7:173  
Site 910, 151A8:234, 236; 151B3:42  
Site 911, 151A9:279; 151B3:51, 54, 58-59  
Site 925, 154A4:69  
Site 948, 156B3:53  
Site 949, 156B3:53  
Site 953, 157A7:341-342; 157B8:84-86, 90, 94  
Site 955, 157A9:449  
Site 956, 157A10:517

- Site 959, 159A5:87; 159B37:512, 519  
 Site 960, 159A6:177, 179; 159B37:514–515  
 Site 961, 159A7:234; 159B37:515  
 Site 962, 159A8:272; 159B37:516  
 Site 963, 160A4:61  
 Site 964, 160A5:100; 160B12:158  
 Site 965, 160A6:133  
 Site 966, 160A7:170, 173  
 Site 967, 160A8:227; 160B15:192  
 Site 968, 160A9:301–302  
 Site 969, 160A10:348; 160B8:104, 108; 15:192  
 Site 970, 160A11:386  
 Site 973, 160A14:477–478  
 Site 976, 161B16:230  
 Site 977, 161B13:166; 16:230  
 Site 980, 162A3:67, 72  
 Site 992, 164A5:82  
 Site 994, 164A6:115  
 Site 995, 164A7:187  
 Site 997, 164A9:290  
 Site 998, 165A3:63  
 Site 999, 165A4:152  
 Site 1000, 165A5:249  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:162  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1017, 167A(1)11:293  
 Site 1018, 167A(1)12:323  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470  
 Site 1029, 168A6:175  
 Site 1039, 170A3:63; 170B5:7  
 Site 1040, 170A4:117, 119–120  
 Site 1041, 170A5:164  
 Site 1043, 170A7:229; 170B5:16  
 Site 1073, 174A\_B5:5; 7:9  
 Site 1075, 175A3:58, 60  
 Site 1076, 175A4:92–93  
 Site 1081, 175A9:242  
 Site 1082, 175A10:283, 285  
 Site 1086, 175A14:436  
 Site 1101, 178A8:10; 178B26:5, 19–20  
 Site 1108, 180A5:25  
 Site 1114, 180A8:27  
 Site 1115, 180A9:32  
 Site 1119, 181A3:12, 15  
 Site 1122, 181A6:14  
 Site 1125, 181A9:10–11, 17  
 Site 1126, 182A4:13  
 Site 1127, 182A5:10  
 Site 1128, 182A6:13  
 Site 1130, 182A8:12  
 Site 1150, 186B4:5  
 Site 1168, 189B6:5, 9, 25  
 Site 1170, 189B6:25  
 Site 1173, 190A4:12  
 Site 1208, 198B2:21–22  
 Site 1255, 205B14:8  
 Site 1256, 206B2:4  
 Sites 1026–1027, 168A5:133  
 Sites 1054–1055, 172A3:42  
 Tasmanian Gateway, 189B6:4, 11  
 Tyrrhenian Sea, 107A7:309, 310; 107B8:497, 524  
*sellii*, *Helicosphaera*?, Site 1132, 182A10:14  
*selmensis*, *Tappanina*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:36–37  
 New Jersey coastal plain, 150X\_B16:213; 19:272–273;  
 23:313  
 Sea Girt Site, 174AXS\_A6:51  
 Site 748, 120B(2)34:627  
 Site 766, 123A5:294  
 Site 883, 145B18:268  
 Site 1215, 199B7:3, 18  
 Site 1220, 199B7:3  
 Site 1262, 208A3:16  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:17  
 Site 1267, 208A8:18  
 Walvis Ridge, 208A1:29, 36; 208B1:11  
*semicarinata*, *Brizalina*, Amazon Fan, 155B19:345–346  
*semicirculata*, *Areolegira*  
 Kofoid system, 189B5:48  
 Site 908, 151B14:273  
 Site 985, 162B7:102  
 Site 1276, 210A3:85  
 Tasmanian Gateway, 189B5:69  
*semicirculata*, *Areoligera*?  
 Site 908, 151B14:285  
 Site 1168, 189B2:7, 23  
*semicirculata*, *Neoflabellina* sp. aff. *Neoflabellina*, Site  
 1124, 181A8:19  
*semicostata*, *Bulimina*  
 Mascarene Plateau, 115B20:378  
 New Jersey continental slope, 150B5:73  
 Site 690, 113B35:592  
 Site 738, 119B31:627  
 Site 744, 119B46:822  
 Site 747, 120B(2)34:626  
 Site 883, 145A5:141  
 Site 928, 154A7:293  
 Site 929, 154A8:353  
 Site 960, 159B33:442  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:126  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:267  
 Site 1090, 177A5:13  
 Site 1139, 183B7:6  
 Site 1206, 197B2:2  
 Site 1209, 198A5:21–22  
 Site 1210, 198A6:18–19  
 Site 1211, 198A7:18  
*semicostata*, *Bulimina* sp. cf. *Bulimina*  
 Site 747, 120B(2)34:626  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:126  
 Site 1051, 171B\_A5:195  
 Site 1053, 171B\_A7:327

- Site 1217, 199A10:11  
 Site 1263, 208A4:14  
 Site 1264, 208A5:12  
 Site 1265, 208A6:19  
*semicostata*, *Heterohelix*  
 Indian Ocean E, 121B3:104  
 Kerguelen Plateau S, 120B(1)22:379–380  
 Site 750, 120B(1)22:388  
*semicostata-jarvisi* group, *Bulimina*, Site 883, 145B18:268, 274  
*semicribrata*, *Linaresia*, Site 1221, 199B7:24  
*semicribrata*, *Neoflabellina*, Site 1220, 199A13:16  
*semicribratus*, *Anomalinoides*  
 Site 722, 117A10:263  
 Site 748, 120B(2)34:629  
 Site 754, 121B2:72  
 Site 756, 121B2:33  
 Site 817, 133A(1)10:367  
 Site 883, 145A5:138  
 Site 887, 145A8:345  
 Site 903, 150A7:152  
 Site 906, 150A10:322  
 Site 927, 154A6:244  
 Site 928, 154A7:293  
 Site 960, 159B33:443  
 Site 961, 159A7:237  
 Site 1007, 166A10:308  
 Site 1085, 175A13:404  
 Site 1126, 182A4:22  
 Site 1139, 183B7:6  
 Site 1209, 198A5:21  
*Semicytherura henryi*, Site 893, 146B(2)18:254  
*Semicytherura pulchra*. See *Semicytherura* sp. cf. *Semicytherura pulchra*  
*Semicytherura* sp. 1, Bahamas, 101B8:143  
*Semicytherura* sp. 3, Site 865, 143B4:84  
*Semicytherura* sp. A, Site 893, 146B(2)18:254  
*Semicytherura* sp. B, Site 893, 146B(2)18:254  
*Semicytherura* sp. cf. *Semicytherura pulchra*, Site 865, 143B4:84  
*Semicytherura* sp. D, Site 893, 146B(2)18:254  
*semielongata*, *Clavihedbergella*, Site 1207, 198A3:22  
*semigelida*, *Rocella*  
 Site 884, 145B2:33  
 Site 1220, 199B6:24  
*semigelida?*, *Rocella*, Site 749, 120B(2)38:718  
*Semihololithus keryabi*, Site 1067, 173B4:32  
*semiinterrupta*, *Lagena*, Site 747, 120B(1)23:432  
*semiinvoluta*, *Globigerinatheka*  
 Ceara Rise, 154B2:41, 59  
 Ocean View Site, 174AXS\_A2:37  
 Ontong Java Plateau, 130B8:106  
 Site 709, 115B19:312  
 Site 841, 135B16:255  
 Site 865, 143A6:132  
 Site 925, 154A4:77, 87; 154B2:48  
 Site 1211, 198A7:16  
 Site 1263, 208A4:12  
*semiinvoluta*, *Porticulasphaera*  
 Bass River Site, 174AX\_A1:35  
 New Jersey coastal plain, 150X\_B10:116, 118; 18:245  
 New Jersey continental slope, 150B25:430  
 Site 904, 150B1:6; 13:251  
 Site 998, 165A3:66  
 Site 999, 165A4:156  
 Site 1052, 171B\_A6:265  
 Site 1053, 171B\_A7:325  
 Site 1123, 181A7:20  
 Site 1124, 181A8:18, 26  
*semiinvoluta*, *Porticulasphaera* sp. cf. *Porticulasphaera*, Site 904, 150B13:251  
*semiinvoluta*, *Rotaliatinopsis*  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
*semilunifera*, *Hemiplacophora*  
 Kofoid system, 189B5:55  
 Labrador Sea, 105B28:530  
 Site 647, 105B28:523, 542  
 Site 1053, 171B\_B6:4, 16–17  
 Site 1168, 189B2:6  
 Site 1172, 189A7:33; 189B3:9–10; 4:7  
 Site 1276, 210A3:85  
 Tasmanian Gateway, 189B4:8, 15; 5:81; 10:11  
*seminae*, *Denticulopsis*  
 Site 646, 105B19:309, 321  
 Site 880, 144A12:445  
 Site 919, 152B15:211  
*seminae*, *Neodenticula*  
 California margin, 167B3:103; 6:120, 123–124; 32:364  
 Pacific Ocean NW, 145B1:49, 52  
 Pacific Ocean W, 144B3:74, 76–77, 82  
 Site 881, 145A3:49; 145B3:45  
 Site 892, 146B(1)4:65–66, 68, 71–73  
 Site 893, 146B(2)17:238  
 Site 919, 152B15:210, 215, 217, 219  
 Site 983, 162A5:153; 162B4:52, 56–58, 61  
 Site 1014, 167B3:95  
 Site 1018, 167A(1)3:96; 6:120; 12:323  
 Site 1019, 167B3:97  
 Site 1020, 167B3:97; 6:120  
 Site 1022, 167A(1)16:470; 167B3:98  
 Site 1149, 185B2:5, 31  
 Site 1150, 186A4:25; 186B3:4  
 Site 1151, 186A5:19, 21; 186B3:5  
 Site 1179, 191B2:5–6, 27–28  
 Site 1244, 204A3:10–11  
 Site 1245, 204A4:11–12  
 Site 1246, 204A5:6  
 Site 1247, 204A6:8  
 Site 1248, 204A7:8  
 Site 1249, 204A8:10  
 Site 1250, 204A9:9  
 Site 1251, 204A10:11; 204B6:2  
 Site 1252, 204A11:9  
*seminuda*, *Bolivina*  
 Benguela Current, 175A17:519  
 Lima Basin, 112B22:381  
 Peru margin, 112B22:378–380  
 Site 681, 112B22:377, 381  
 Site 725, 117B3:77  
 Site 726, 117B3:79; 5:131

- Site 727, 117B3:57  
Site 728, 117B3:85  
Site 888, 146B(1)5:93  
Site 893, 146B(2)6:81  
Site 1084, 175A12:354, 358  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1239, 202A10:14  
Site 1242, 202A13:11  
*seminuda*, *Bolivinellina*, Site 1110, 180A7:19  
*seminuda humilis*, *Bolivina*  
Peru margin, 112A2:36  
Pisco Basin W, 112B21:358, 360–361  
Site 680, 112B9:142, 145; 21:356–358  
*seminula*, *Sphaeroidinellopsis*  
Site 1236, 202A7:13  
Site 1237, 202A8:17  
*seminulina*, *Globorotalia*, Site 803, 130A5:123  
*seminulina*, *Sphaeroidinella*, Site 813, 133A(1)6:186  
*seminulina*, *Sphaeroidinellopsis*  
Atlantic Ocean E tropical, 108B5:80  
Ceara Rise, 154A9:433; 154B1:10, 18; 2:63  
Indian Ocean W equatorial, 115B45:805  
Izu-Bonin arc, 126B18:276  
Mediterranean Sea, 107B31:496  
Ontong Java Plateau, 130B10:142, 166, 178  
Pacific Ocean E, 138B46:907  
Pacific Ocean W, 144B2:53  
Site 657, 108A2:40–41  
Site 658, 108A3:117  
Site 660, 108A5:339  
Site 718, 116A5:101–102  
Site 719, 116A6:163  
Site 765, 123A4:117  
Site 803, 130A5:123  
Site 814, 133A(1)7:212  
Site 815, 133A(1)8:262  
Site 817, 133A(1)10:367  
Site 818, 133A(1)11:428  
Site 824, 133A(1)17:780  
Site 834, 135A(1)4:116  
Site 866, 143A7:210  
Site 873, 144A5:171  
Site 878, 144A10:357  
Site 897, 149A4:67  
Site 899, 149A6:179  
Site 903, 150A7:151  
Site 904, 150B1:8  
Site 910, 151B8:157  
Site 929, 154A8:350  
Site 949, 156A7:218  
Site 950, 157A4:74  
Site 953, 157A7:347; 157B10:119, 121  
Site 954, 157A8:411  
Site 955, 157A9:453  
Site 956, 157A10:519–520  
Site 959, 159A5:90; 159B34:449  
Site 960, 159A6:180  
Site 961, 159A7:236–237  
Site 967, 160B2:10  
Site 999, 165B2:28–29, 37  
Site 1010, 167A(1)4:62  
Site 1011, 167A(1)5:95  
Site 1039, 170B6:3  
Site 1040, 170A4:126  
Site 1043, 170B1:5  
Site 1073, 174A\_A5:166  
Site 1081, 175A9:244  
Site 1085, 175A13:401  
Site 1086, 175A14:440  
Site 1134, 182B3:13–14, 49, 53  
Site 1145, 184A6:8  
Site 1146, 184A7:11  
Site 1148, 184B9:4, 9  
Site 1193, 194A4:13  
Site 1194, 194A5:10  
Site 1207, 198A3:21  
Site 1208, 198A4:19  
Site 1209, 198A5:18  
Site 1211, 198A7:15  
Site 1212, 198A8:14  
Site 1213, 198A9:20  
Site 1261, 207A8:15  
Site 1263, 208A4:12  
Site 1264, 208A5:9  
Site 1266, 208A7:13  
Sites 959–962, 159B34:448, 474  
*seminulina seminulina*, *Sphaeroidinellopsis*  
Site 830, 134A10:273–276  
Site 832, 134B11:253, 261, 263  
Site 833, 134A13:499–500  
Site 903, 150A7:150  
Site 1081, 175A9:244  
*seminulina* s.l., *Sphaeroidinella*, Site 1126, 182A4:18  
*seminulum*, *Auineloculina*, Site 900, 149B9:237  
*seminulum*, *Helicosphaera*  
Pacific Ocean W, 144B5:124  
Sea Girt Site, 174AXS\_A6:53–54  
Site 865, 143A6:130; 143B3:58, 68  
Site 918, 152B11:160  
Site 960, 159A6:179; 159B32:430  
Site 1051, 171B\_B7:28  
*seminulum*, *Quinqueloculina*  
New Jersey coastal plain, 150X\_B15:198, 200  
Site 861, 141B15:215  
Site 986, 162B1:6–9  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118  
*semipellucidus*, *Paratrochamminoides*, Pacific Ocean W,  
129B13:257  
*semipolita*, *Calocyclus*  
Kerguelen Plateau, 119B28:546  
Site 647, 105B21:362, 377  
Site 738, 119B28:527, 529  
*semipolita*, *Calocyclus* sp. cf. *Calocyclus*  
Kerguelen Plateau S, 120B(2)39:745  
Site 748, 120B(2)39:753; 40:783  
*semipolita*, *Lophocyrtis*, Site 913, 151B7:139, 150  
*semipunctata*, *Discanomalina*, Site 1119, 181A3:16–17  
*semireticulata*, *Aragonia*  
Site 766, 123A5:294  
Site 1049, 171B\_A3:68



- Site 1050, 171B\_A4:126  
Site 1051, 171B\_A5:195  
*semireticulata*, *Neoflabellina*, Site 1052, 171B\_A6:273  
Site 1220, 199A13:15  
Site 1221, 199A14:13  
Site 1263, 208A4:15  
Site 1265, 208A6:19  
*semispina*, *Rhizosolenia*  
Site 738, 119A7:260  
Site 745, 119B14:520  
Site 907, 151B4:68  
*semitecta*, *Glaphyrocysta*  
Kofoid system, 189B5:55  
Site 647, 105B28:542  
Site 913, 151B12:223  
Site 1276, 210A3:85  
Tasmanian Gateway, 189B5:81  
*semitecta terquemiana*, *Sigmomorphina*, Site 1221,  
199B7:17  
*semivera*, *Globorotalia*  
Izu-Bonin arc, 126B18:280  
Site 1237, 202A8:18  
*semivera*, *Jenkinsella*, Site 1126, 182A4:19  
*semivera*, *Paragloborotalia*  
Site 709, 115B19:313  
Site 803, 130B9:120–121, 125, 134  
Site 918, 152A11:213; 152B12:170–171  
Site 999, 165B2:36  
Site 1126, 182B3:8  
Site 1128, 182B3:9  
Site 1134, 182B3:12, 48; 4:26  
*semivera*, *Paragloborotalia* sp. cf. *Paragloborotalia*, Site  
1134, 182A12:13  
*semivera-mayeri* group, *Paragloborotalia*, Site 803,  
130B9:119  
*semivestita*, *Uvigerina*  
New Jersey continental slope, 150B5:73  
Site 1073, 174A\_A5:167  
*sempervirens*, *Sequoia*  
California margin, 167B17:217–226; 20:239–244  
Site 893, 146B(2)20:268, 273  
*senarius*, *Actinocyclus*  
Site 902, 150A6:82–84  
Site 903, 150A7:155–156  
Site 904, 150A8:225–226  
Site 905, 150A9:278  
Site 906, 150A10:323  
Site 1063, 172B8:7, 21, 36  
*senarius*, *Actinoptychus*  
Indian Ocean W equatorial, 115B24:440  
Pacific Ocean W, 144B3:76  
Site 646, 105B19:320  
Site 647, 105B20:344  
Site 884, 145A6:228; 145B1:9; 2:28–29  
Site 893, 146B(2)17:241, 246  
Site 1040, 170A4:121; 170B2:3  
Site 1075, 175A3:69  
Site 1076, 175A4:98  
Site 1077, 175A5:126  
Site 1078, 175A6:159  
Site 1084, 175A12:363  
Site 1140, 183B6:4–5  
Site 1149, 185B2:27  
Site 1150, 186A4:26  
Site 1151, 186A5:21  
Site 1233, 202A4:10  
Site 1234, 202A5:10  
Site 1235, 202A6:11  
Site 1237, 202A8:19  
Site 1248, 204A7:8  
Site 1251, 204A10:11  
*senarius*, *Truncatoscaphus*, Iberia margin W, 149B2:46, 57  
*Senectotriradites?* spp., Site 1138, 183B3:35  
*senectus*, *Battenipollis*, Site 1165, 188B2:3  
*senectus*, *Nothofagidites*, Site 1165, 188B2:3  
*senectus*, *Nothofagidites* sp. cf. *Nothofagidites*, Site 1167,  
188B2:18  
*Senegalinium asymmetricum*, Site 696, 113B36:611  
*Senegalinium bicavatatum*, Site 1172, 189B3:40  
*Senegalinium dilwynense*, Site 1172, 189B3:46  
*Senegalinium laevigatum*, Site 959, 159B24:257, 274, 305  
*senni*, *Globigerina*  
Celebes Sea, 124B11:161  
Indian Ocean E, 121B3:111  
Izu-Bonin arc, 126B18:280  
Site 900, 149B6:181  
Site 1049, 171B\_A3:62  
Site 1185, 192A5:8, 10  
Site 1187, 192A7:6  
*senni*, *Globigerinatheka*  
Ceara Rise, 154B2:59  
Ontong Java Plateau, 130B8:106  
Site 715, 115B21:393  
Site 873, 144A5:172  
Site 874, 144B5:108  
Site 1069, 173A8:243; 173B9:4  
Site 1209, 198A5:19  
Site 1210, 198A6:16  
Site 1211, 198A7:16  
Site 1212, 198A8:15  
Sites 875–876, 144A7:271  
*senni*, “*Globigerinatheka*”  
Site 873, 144A5:172; 144B5:105  
Site 874, 144A6:227  
Site 875, 144B5:109  
Site 876, 144B5:110  
Site 1265, 208A6:16  
Site 1267, 208A8:15  
*senni*, *Muricoglobigerina*  
Site 738, 119B24:449  
Site 883, 145B9:161, 168  
Site 884, 145B9:163  
Site 1218, 199A11:16  
Site 1257, 207A4:14  
Site 1259, 207A6:18  
*senni*, *Rectuvigerina*, Site 1092, 177A7:9  
*senni*, *Subbotina*  
Ocean View Site, 174AXS\_A2:38  
Sites 1209–1211, 198B4:4, 7–8, 28–33, 41–45, 49–54  
*senonensis*, *Areoligera*  
Site 748, 120B(1)20:338  
Site 959, 159B25:279, 303

- Site 1276, 210A3:85  
*senonensis*, *Areolegira* sp. cf. *Areolegira*, Site 918,  
 152B16:222  
*Senoniasphaera inornata*  
 Bass River Site, 174AX\_A1:36  
 Kofoid system, 189B5:63  
 Site 1172, 189B3:8, 40  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:93  
*Senoniasphaera protrusa*, Kofoid system, 189B5:63  
*Senoniasphaera ptomatis*  
 Site 692, 113B29:462  
 Site 765, 123B19:419  
*Senoniasphaera rotundata*  
 Kofoid system, 189B5:63  
 Tasmanian Gateway, 189B5:93  
*Senoniasphaera rotundata alveolata*  
 Kofoid system, 189B5:63  
 Site 1276, 210A3:86  
 Tasmanian Gateway, 189B5:93  
*Senoniasphaera?* spp.  
 Site 1065, 173A4:104  
 Site 1069, 173A8:263  
*Senoniasphaera tabulata*, Site 766, 123A5:297  
*Senoniasphaera tabulata* Zone, Site 766, 123B38:735  
*senonica*, *Canningia*, Site 959, 159B25:279, 299  
*senticosa*, *Uvigerina*  
 Japan Trench, 186B10:4  
 Site 682, 112B16:294  
 Site 688, 112A20:902  
 Site 846, 138B15:337, 341  
 Site 856, 139A6:181  
 Site 857, 139A7:302  
 Site 858, 139A8:458  
 Site 861, 141A8:258; 141B15:214–216  
 Site 881, 145A4:91  
 Site 884, 145A6:221–222  
 Site 887, 145A8:345  
 Site 888, 146A(1)4:71; 146B(1)5:92  
 Site 891, 146A(1)6:255; 146B(1)5:100  
 Site 892, 146A(1)7:322; 146B(1)5:102  
 Site 927, 154A6:243  
 Site 1018, 167A(1)12:322  
 Site 1184, 192A4:13  
 Site 1210, 198A6:18–19  
 Site 1211, 198A7:18  
 Site 1213, 198A9:22  
 Sumisu rift, 126B19:306  
*senticosa-proboscoidea* group, *Uvigerina*, Site 883,  
 145A7:138, 141  
*sentosa*, *Ornamentifera*, Site 1166, 188B3:11  
*Sentusidinium brevispinosum*, Site 1069, 173A8:263  
*Sentusidinium* spp.  
 Australian shelf NW, 122B31:525, 527  
 Site 692, 113B29:461, 463  
 Site 748, 120B(1)20:303  
*seorsa*, *Dentalina*, Site 901, 149B7:196, 200  
*separanda*, *Fragilariopsis*, Site 1138, 183B9:14  
*separanda*, *Nitzschia*, Site 861, 141B34:418  
*separatus*, *Ceratolithus*  
 Izu-Bonin forearc, 125B2:31  
 New Hebrides island arc, 134B10:243  
 Site 926, 154B4:85  
 Site 961, 159A7:235  
 Site 991, 164A5:81  
*Septamesocena apiculata*, Site 688, 112B10:166  
*Septamesocena apiculata apiculata*, Site 913, 151B6:121  
*Septamesocena apiculata evexa*, Site 913, 151B6:121  
*Septamesocena apiculata glabra*, Site 908, 151B6:111–112,  
 121  
*septata*, *Siphocampe*  
 Norwegian-Greenland Sea, 151B7:131, 141, 151  
 Site 908, 151B7:132  
*septatus*, *Ammodiscus*, Pacific Ocean W, 129B13:258  
*septatus*, *Spiniferites*, Site 959, 159B25:285, 313, 484  
*septatus*, *Trochamminoides*, Pacific Ocean W, 129B13:258,  
 263  
*septemcostata*, *Nodosaria*, Site 750, 120B(1)23:430  
*septemporatus*, *Cecrops*  
 Australia NW margin, 123B15:319  
 Galicia margin W, 103B22:398  
 Pacific Ocean W, 129B10:203, 206, 216  
 Site 800, 129A2:52  
 Site 801, 129A3:117  
 Site 1149, 185B6:3  
*septemradiatus*, *Discoaster*  
 Sea Girt Site, 174AXS\_A6:54  
 Site 873, 144A5:169  
 Site 874, 144A6:226  
 Site 961, 159A7:236  
 Site 1219, 199A12:15  
*septemtriangula*, *Octotriangulella*, Australian shelf NW,  
 122B27:467, 471  
*septenarius*, *Distephanus speculum*, Chile triple junction,  
 141B16:233  
*septenarius*, *Lithastrinus*  
 Atlantic Ocean E, 159B26:320  
 Millville Site, 174AXS\_A5:47  
 Pacific Ocean W, 144B8:158  
 Site 747, 120B(1)21:368  
 Site 758, 121B5:169  
 Site 802, 129A4:198  
 Site 872, 144B5:104  
 Site 959, 159A5:90; 159B26:323  
 Site 960, 159A6:178, 180; 159B26:324  
 Site 1052, 171B\_A6:263  
 Site 1138, 183A6:15  
 Site 1212, 198A8:14  
 Site 1259, 207A6:15  
 Site 1276, 210A3:78; 210B13:10, 50  
*septentrionalis*, *Lithastrinus*, Site 1257, 207A4:13  
*Sequoia sempervirens*  
 California margin, 167B17:217–226; 20:239–244  
 Site 893, 146B(2)20:268, 273  
*Sequoia* spp.  
 California margin, 167B11:166–167, 181; 32:360–362  
 Site 893, 146A(2)4:46; 146B(2)20:268  
*Sequoiapollenites* spp., Site 908, 151B15:291  
*Serbibiscutum primitivum*, Site 1276, 210B13:49  
*seriatus*, *Botryostrobus*  
 Peru margin, 122B12:191  
 Site 907, 151A5:71

- Seribiscutum gaultensis*  
Australia NW margin, 123B16:360  
Site 766, 123B16:363, 368
- Seribiscutum primitivum*  
Australia NW margin, 123B16:357–358; 39:743  
Kerguelen Plateau S, 120B(1)21:360  
Shatsky Rise, 198B6:10; 7:12, 17  
Site 693, 113B23:335  
Site 765, 123B39:741, 743, 754  
Site 766, 123A5:342; 123B16:368; 39:741, 743, 754  
Site 1135, 183A3:10  
Site 1138, 183A6:16
- Seribiscutum salebrosum*, Australia NW margin,  
123B39:754
- Serjania* spp., Amazon Fan, 155B23:385
- serotinum*, *Ammodochium*  
Chile triple junction, 141B16:224, 231, 233; 30:375,  
377  
Site 644, 104B30:549  
Site 854, 138B8:150  
Site 860, 141B16:227  
Site 862, 141B16:230  
Site 913, 151B6:122  
Site 982, 162A4:111  
Site 985, 162A8:269
- Serovaina gracillima*, Site 766, 123B14:289, 294
- Serovaina infracretacea*, Site 766, 123B14:279, 289, 294
- Serovaina lobulata*, Site 1207, 198A3:24
- Serovaina spissiformis*, Site 1208, 198A4:21
- Serovaina* spp., Site 766, 123B14:278
- serpens*, *Ammodiscus*, Pacific Ocean W, 129B13:255
- serpens*, *Glomospira*  
Galicia margin W, 103B21:363  
Iberia Abyssal Plain, 149B8:212  
Pacific Ocean W, 129B13:255  
Site 641, 103B21:368  
Site 647, 105B36:727  
Site 765, 123B13:253, 258  
Site 959, 159B31:404, 410
- serpens clericii*, *Cribrorobulina*, Sardinian margin,  
107B28:455
- serraculoides*, *Bramletteius*  
Bahamas, 101B4:94  
Celebes Sea, 124B10:155  
Iberia Abyssal Plain, 149B3:76  
Mascarene Plateau, 115B14:132  
Pacific Ocean W, 144B5:122  
Site 762, 122B36:630  
Site 803, 130A5:121  
Site 807, 130A9:399  
Site 865, 143B3:46–47, 54, 63  
Site 900, 149B4:90  
Site 1201, 195A4:26  
Site 1208, 198B2:35–36  
Site 1266, 208A7:11
- serrata*, *Calocycletta*  
Barbados Ridge N, 156B2:34, 40, 45  
Site 904, 150B3:44–45  
Site 949, 156A7:218–219  
Site 961, 159A7:238  
Site 1259, 207A6:21
- serrata*, *Calocycletta* (*Calocyclopsis*), Pacific Ocean N equatorial, 199B3:15
- serrata*, *Ehrenbergina*  
Site 1233, 202A4:9  
Site 1240, 202A11:12
- serrata*, *Lentinia*  
Kofoid system, 189B5:58  
Site 913, 151B12:232  
Site 1053, 171B\_B6:4  
Site 1276, 210A3:85  
Tasmanian Gateway, 189B5:85
- serrata*, *Pyrgo*  
Cornaglia Terrace, 107B29:475  
Site 959, 159B44:608, 610  
Site 1232, 202A3:10  
Site 1233, 202A4:10  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Site 1241, 202A12:13
- serratula*, *Chatangiella*, Site 748, 120B(1)20:334
- serratula*, *Cytherella*  
Site 959, 159B38:525, 529  
Site 960, 159B38:525
- serratulum*, *Gongylocladium*  
Labrador Sea, 105B26:457  
Site 646, 105B26:464
- serratus*, *Orthorhabdus*  
Site 959, 159B37:512–513, 516–517  
Site 960, 159A6:179; 159B37:510, 514  
Site 961, 159A7:236; 159B37:510, 515  
Site 1173, 190A4:13  
Site 1174, 190A5:17  
Site 1218, 199A11:11  
Site 1219, 199A12:14
- serratus*, *Orthorhabdus?*, Site 1126, 182A4:14
- serratus*, *Sciadopityspollenites*  
Site 645, 105B27:503  
Site 918, 152B16:231
- serratus*, *Triquetrorhabdulus*  
Iberia margin W, 149B4:129, 144  
Indian Ocean W equatorial, 115B15:182, 216; 16:247  
Ontong Java Plateau, 130B13:246  
Pacific Ocean E, 138B12:279; 21:488–490  
Site 574, 108B2:13–15, 17  
Site 667, 108B2:12, 15, 20, 22  
Site 710, 115B15:234  
Site 959, 159A5:89
- Sestrosporites pseudoalveolatus*  
Site 750, 120B(1)17:270  
Site 1138, 183B3:36
- Sestrosporites* spp., Site 1138, 183B3:7
- Sestrostomella* spp., Site 764, 122B9:193
- setanios*, *Theocyrtis*, Site 1218, 199B3:52–53, 76
- Sethocapsa cetia*  
Australia NW margin, 123B15:325  
Site 765, 123A4:128, 141–142; 123B1:43; 15:341;  
38:730
- Sethocapsa dorysphaeroides*  
Australia NW margin, 123B15:325  
Site 765, 123B15:341

*Sethocapsa euganea* Zone

Site 765, 123A4:127; 123B15:308; 38:730  
Site 766, 123A5:295; 123B15:311; 38:733

*Sethocapsa leiostraca*

Australia NW margin, 123B15:325  
Site 765, 123A4:127; 123B15:308, 341  
Site 1149, 185B6:3

*Sethocapsa orca*

Australia NW margin, 123B15:325  
Site 765, 123B15:341

*Sethocapsa?* *orca*

Site 1213, 198A9:23–24  
Site 1214, 198A10:12

*Sethocapsa simplex*, Site 1213, 198A9:23–24

*Sethocapsa* spp.

Australia NW margin, 123B15:325  
Ontong Java Plateau, 130B7:97, 100  
Site 765, 123B15:341

*Sethocapsa trachyostraca*

Galicia margin W, 103B22:406  
Site 1213, 198A9:24

*Sethocapsa trachyostraca trachyostraca*, Australia NW margin, 123B15:325

*Sethocapsa tricornis*, Site 1149, 185B6:3

*Sethocapsa uterculus*

Galicia margin W, 103B22:406  
Pacific Ocean W, 129B10:207, 216–217  
Site 640, 103B22:415  
Site 1213, 198A9:24

*Sethocapsa vicetina*, Site 1213, 198A9:24

*Sethochytris babylonis*

Site 960, 159A6:182  
Site 961, 159A7:238  
Site 1223, 200B4:5

*Sethochytris triconiscus*

Celebes Sea, 124B25:357  
Site 998, 165B3:76  
Site 1221, 199A14:14  
Site 1259, 207A6:21  
Site 1260, 207A7:17  
Site 1261, 207A8:19

*Sethocyrtis japonica*

Japan Sea, 127/128B(1)16:297, 301  
Site 794, 127/128B(1)16:305

*Sethocyrtis* spp., Site 748, 120B(2)39:756

*Sethoperid* sp. A, Site 1220, 199B5:21, 60

*Sethoperid* sp. B, Site 1220, 199B5:21, 60

*sethoperins* genn. et spp. indet., Site 1082, 175B14:12

*Sethophormin* group, Site 971, 160B11:141, 151

*Sethophormis pentalactis*

Site 842, 136B1:11

See also *Sethophormis* sp. aff. *Sethophormis pentalactis*

*Sethophormis* sp. aff. *Sethophormis pentalactis*, Site 842, 136B1:11

*setigera*, *Rhizosolenia*

Pacific Ocean W, 144B3:78  
Site 971, 160B28:352, 355–356  
Site 1095, 178B35:10, 31  
Site 1097, 178B35:10, 56  
Sites 1033–1034, 169S\_A2:16

*setigera*, *Solenicola*

Site 738, 119A7:260  
Site 739, 119A8:315

*setosa*, *Amphimelissa*, Site 1018, 167A(1)12:325

*setosa*, *Lithomelissa*

Site 907, 151A5:72  
Site 1082, 175B3:6

*setosum*, *Microdinium*, Site 748, 120B(1)19:299

*setosus*, *Spongodiscus*, Peru margin, 112B12:193

*sexangulum*, *Halesium*, Site 765, 123A4:127; 123B15:308

*sexiramatus*, *Stradnerlithus*

Iberia margin W, 149B2:46, 57  
Site 1069, 173A8:243; 173B7:5

*sexispinatum*, *Heterosestrum*, Site 913, 151B7:133

*sexispinatum rotundum*, *Heterosestrum*, Site 913, 151B7:135, 145

*sexispinosa*, *Edwardsiella*

Kofoid system, 189B5:54  
Site 1168, 189B2:6, 8, 26

Tasmanian Gateway, 189B5:79

*seymourensis*, *Manumiella*, Site 1172, 189B3:7

*Shackoina cenomana*, Site 802, 129A4:200

*Shackoina multispinata*, Site 738, 119B25:458–459

*shaubii*, *Fasciculithus*

Site 1068, 173B5:6, 50  
Site 1069, 173B5:7

*Sherbornina carteri*, Site 841, 135A(1)11:614; 135B15:233

*Sherbornina* spp., Site 824, 133B4:55

*sheshukovae*, *Delphineis*, Site 688, 112A20:896

*Sheshukovia* spp., Site 913, 151B5:81

*shoneana*, *Trochammina*, Pacific Ocean W, 129B13:258

*shoneana*, *Turritellessa*, Pacific Ocean W, 129B13:258, 261

*shoneanus*, *Ammodiscus*, Pacific Ocean W, 129B13:258

*Shublikodinium-Heibergella* group, Site 760, 122A6:139

*Shublikodinium wigginsii* Zone, Australian shelf NW, 122B23:415, 488, 491

*siakensis*, *Globorotalia*

Iberia Abyssal Plain, 149B6:189  
Izu-Bonin arc, 126B18:277  
Queensland Trough, 133B55:787

Site 771, 124A14:406

Site 803, 130A5:123

Site 804, 130A6:190

Site 805, 130A7:240–241

Site 806, 130A8:313

Site 807, 130A9:403–404

Site 811, 133A(1)4:97

Site 817, 133A(1)10:367

Site 823, 133B47:701

Site 825, 133A(1)4:98

Site 848, 138A(2)13:687

Site 851, 138A(2)16:906

Site 899, 149A6:179

Site 900, 149A7:228

Site 902, 150A6:79

Site 903, 150A7:151

Site 904, 150A8:223

Site 906, 150A10:321

Site 953, 157A7:347

Site 954, 157A8:411

Site 955, 157A9:453

- Site 959, 159A5:91  
Site 976, 161A6:202–204  
Site 1039, 170A3:70  
Site 1040, 170A4:126  
Site 1197, 194A8:11  
Yaquina Basin, 112A15:457; 112B15:240  
*siakensis*, *Globorotalia* (*Jenkinsella*), Ontong Java Plateau, 130B18:324  
*siakensis*, *Jenkinsella*, Site 1184, 192A4:11  
*siakensis*, *Paragloborotalia*  
Site 871, 144A3:57  
Site 872, 144A4:122  
Site 918, 152A11:213  
Site 925, 154A4:75  
Site 964, 160A5:102  
Site 970, 160A11:389  
Site 1134, 182B3:48  
Site 1148, 184B9:4  
Site 1218, 199A11:14  
Site 1265, 208A6:14  
*siakensis*, *Paragloborotalia* sp. cf. *Paragloborotalia*, Site 747, 120B(2)35:645  
*siakensis-mayeri* group, *Globorotalia*, Site 1195, 194A6:9  
*siakensis-mayeri* group, *Paragloborotalia*  
Site 1006, 166B15:156–157, 159  
Site 1192, 194A3:10  
*sibaiyaensis*, *Acarinina*  
Bass River Site, 174AX\_A1:36  
Pacific Ocean N equatorial, 199A1:25  
Site 1220, 199A13:14  
Site 1259, 207A6:18–19  
*sibogae*, *Umbilicosphaera*  
Celebes Sea, 124B10:155  
Site 808, 131B1:5  
Site 842, 136A4:41  
Site 855, 139A5:110, 119  
Site 959, 159B37:513  
Site 960, 159A6:178; 159B37:514–515  
Site 961, 159A7:235  
Site 962, 159B37:516  
Site 1129, 182A7:13  
Site 1130, 182A8:11  
Site 1133, 182A11:7  
Site 1200, 195A3:21–22  
Site 1208, 198B2:25–26  
Site 1225, 201B13:6  
Site 1233, 202A4:9  
Sumisu rift, 126B16:242–243, 261  
*sibogae foliosa*, *Umbilicosphaera*, Iberia margin W, 149B4:129, 136  
*sicana*, *Globorotalia*, Site 1195, 194A6:9  
*sicana*, *Praeorbulina*  
Ceara Rise, 154B2:38–39, 63  
Indian Ocean W equatorial, 115B45:804  
Ontong Java Plateau, 130B10:141, 165, 170  
Pacific Ocean E, 138B46:904  
Pacific Ocean W, 144B2:24, 52  
Site 714, 115B45:831  
Site 757, 121A11:319  
Site 805, 130A7:241  
Site 806, 130A8:313  
Site 807, 130A9:403  
Site 811, 133A(1)4:97  
Site 871, 144A3:57  
Site 872, 144A4:123; 144B2:33  
Site 873, 144A5:171  
Site 900, 149A7:229  
Site 904, 150B1:8  
Site 918, 152B12:170  
Site 925, 154A4:77; 154B2:42  
Site 926, 154A5:165; 154B2:49  
Site 927, 154A6:243  
Site 928, 154A7:292; 154B2:51  
Site 929, 154A8:350; 154B2:51  
Site 959, 159B34:457, 473  
Site 960, 159B34:457, 476  
Site 961, 159A7:237  
Site 966, 160A7:176  
Site 998, 165A3:66  
Site 999, 165A4:156; 165B2:22, 28, 36, 56  
Site 1000, 165A5:251  
Site 1003, 166A6:86, 88; 166B1:6  
Site 1007, 166A10:308; 166B1:11  
Site 1126, 182B3:8  
Site 1132, 182B3:11  
Site 1134, 182B3:12, 50  
Site 1146, 184A7:11; 184B8:6  
Site 1148, 184A9:13; 184B9:6  
Site 1236, 202A7:13  
Sites 959–962, 159B34:446  
*sicana-bisphericus* group, *Globigerinoides*  
Ontong Java Plateau, 130B10:158  
Site 1192, 194A3:10  
*sicanus*, *Globigerinoides*  
Site 771, 124A14:406  
Site 832, 134B11:247, 262  
Site 955, 157A9:453  
Site 959, 159A5:91–92  
Site 960, 159A6:181  
Site 1039, 170A3:70  
Site 1040, 170A4:126  
Site 1042, 170A6:200–201  
Site 1126, 182A4:19  
Site 1131, 182A9:12  
Site 1132, 182A10:17  
Site 1194, 194A5:11  
Site 1265, 208A6:14  
*sicula*, *Nitzschia*  
Pacific Ocean W, 144B3:78  
Site 1063, 172B8:12, 22, 43  
Site 1179, 191B2:27–28  
*sicula*, *Nitzschia* sp. cf. *Nitzschia*, Site 1149, 185B2:30  
*Siderastraea*  
Alboran Basin, 161B43:547  
Site 966, 160B33:422  
Turkey, 160B33:432  
*sidereus*, *Fasciculithus*  
New Jersey coastal plain, 150X\_B9:109  
Site 1208, 198B2:43–44  
*siegliei*, *Dorothia*, Site 643, 162B11:173–174  
*siegliei*, *Karreriella*, Site 985, 162B11:171, 173, 175, 177



*sigali, Hedbergella*

Ontong Java Plateau, 130B5:65, 81  
 Site 878, 144A10:359  
 Site 1207, 198A3:22  
 Site 1213, 198A9:21  
 Site 1214, 198A10:11

*sigali, Marginotruncana*

Pacific Ocean W, 144B8:158  
 Site 865, 143A6:133  
 Site 869, 143A9:324; 143B2:19, 29  
 Site 872, 144A4:123; 144B5:101  
 Site 967, 160B30:394  
 Site 1276, 210A3:81; 210B13:10

*sigali, Marginotruncana* sp. cf. *Marginotruncana*, Site 967,  
 160A8:231

*sigali, Praehedbergella*

Site 1183, 192A3:24  
 Site 1186, 192A6:14

*sigali, Praehedbergella* sp. cf. *Praehedbergella*, Site 1049,  
 171B\_B3:7

*Sigalia decoratissima carpatica*, Mediterranean Sea E,  
 160B30:379–380, 393

*Sigalia deflaensis rugocostata*, Mediterranean Sea E,  
 160B30:380

*sigeliei, Globigerinoides*, Site 1257, 207A4:13

*sigillatus, Lotharingius*

Site 901, 149B2:29  
 Site 1065, 173B7:2

Sigma-C, Woodlark Basin, 180B13:3, 8

*sigmoidalis, Transversopontis*

Iberia Abyssal Plain, 149B3:74  
 Site 1090, 177B8:9

*sigmoides, Placozygus*

Pacific Ocean W, 144B5:122  
 Sea Girt Site, 174AXS\_A6:54  
 Site 865, 143B3:59, 70  
 Site 866, 143A7:210  
 Site 873, 144A5:170  
 Site 877, 144A8:298  
 Site 961, 159A7:236  
 Site 1068, 173B5:48  
 Site 1135, 183A3:9; 183B4:5–6  
 Site 1138, 183A6:13; 183B4:9–10, 58  
 Site 1219, 199A12:16  
 Site 1222, 199A15:8

*sigmoides, Zeugrhabdotus*

Site 1267, 208A8:13  
 Site 1276, 210B13:12–13

*sigmoides, Zygodiscus*

Site 690, 113B30:486–487; 32:523, 531  
 Site 738, 119B27:510  
 Site 752, 121A14:512; 121B18:405–406, 412  
 Site 761, 122B44:740, 749

*Sigmoilina obesa*

Site 1129, 182A7:15  
 Site 1131, 182A9:13  
 Site 1132, 182A10:18  
 Site 1133, 182A11:9  
 Site 1134, 182A12:14

*Sigmoilina* spp.

Bass River Site, 174AX\_A1:37

Site 1130, 182A8:17

Site 1131, 182A9:13

Site 1132, 182A10:18

*Sigmoilinita tenuis*

Cornaglia Terrace, 107B29:475  
 Site 959, 159B44:606, 608

*Sigmoilopsis schlumbergeri*

Cornaglia Terrace, 107B29:470  
 Izu-Bonin arc, 126B20:318  
 Sardinian margin, 107B29:470, 474  
 Site 728, 117B3:81

Site 811, 133A(1)4:97

Site 812, 133A(1)5:151

Site 814, 133A(1)7:213

Site 815, 133A(1)8:263

Site 816, 133A(1)9:313; 133B6:81

Site 817, 133A(1)10:367

Site 818, 133A(1)11:428

Site 819, 133A(1)12:465

Site 820, 133A(1)13:519

Site 821, 133A(1)14:580

Site 825, 133A(1)4:99

Site 826, 133A(1)18:809

Site 832, 134B12:291

Site 903, 150A7:152

Site 904, 150A8:224

Site 905, 150A9:276

Site 955, 157A9:453

Site 982, 162A4:109

Site 1003, 166A6:88

Site 1004, 166A7:157

Site 1005, 166A8:183

Site 1008, 166A11:357

Site 1009, 166A11:358

Site 1073, 174A\_A5:167

Site 1081, 175A9:245, 248

Site 1082, 175A10:286, 288

Site 1120, 181A4:14

Site 1123, 181A7:26

Site 1126, 182A4:21

Site 1130, 182A8:17

Site 1133, 182A11:9

Site 1134, 182A12:14–15

Site 1170, 189A5:28

Site 1172, 189A7:29

Site 1265, 208A6:18

Sumisu rift, 126B19:304

*Sigmoilopsis* spp., Site 1148, 184A1:29; 9:14

*Sigmomorphina semitecta terquemiana*, Site 1221,  
 199B7:17

*sigmundii, Amithalithina*, Site 690, 113B37:626–627, 637

*signata, Broinsonia*

Site 763, 122B32:549

Site 766, 123B16:364

Site 865, 143A6:130

Site 962, 159A8:272

*signum, Corollithion*

Site 878, 144B5:112

Site 962, 159A8:272; 159B26:324

Site 1261, 207A8:14

*signus*, *Discoaster*

Caribbean Sea, 165B1:14  
 Celebes Sea, 124B10:156  
 Indian Ocean W equatorial, 115B15:211  
 Pacific Ocean E, 138B12:249; 21:487–488  
 Site 711, 115B15:231  
 Site 844, 138B12:251  
 Site 846, 138A(1)11:291  
 Site 950, 157B29:505  
 Site 952, 157B29:518  
 Site 960, 159A6:178  
 Site 1126, 182A4:14  
 Site 1218, 199A11:11  
 Site 1219, 199A12:13  
*silicorum*, *Palaeotetradinium*, Kofoid system, 189B5:61  
*Silicosigmoilina abyssalica*, Japan Sea, 127/128B(1)29:505  
*Silicosigmoilina* spp.  
 Site 889, 146B(1)5:97  
 Site 909, 151A7:174  
*silteri*, *Hedbergella*, Kerguelen Plateau S, 120B(1)22:381  
*silvaradion*, *Corollithion*, Site 511, 123B16:356  
*silvaradion*, *Nodosella*, Site 638, 103B20:336  
*silvaradion*, *Nodosella* sp. cf. *Nodosella*, Iberia margin W,  
 149B2:44  
*silvaradius*, *Stradnerlithus*, Site 1213, 198B7:4, 8  
*silviae*, *Dactyliosphaera*, Site 962, 159B29:369, 372  
*Simeonella* spp., Site 759, 122B26:462  
*simile*, *Dracodinium*, Site 918, 152B16:223  
*Similiclypeina somalica*  
 Pacific Ocean NW, 144B11:223, 225, 228  
 Site 878, 144B11:225; 50:888  
*similis*, *Alisporites*  
 Kerguelen Plateau S, 120B(1)17:258  
 Site 692, 113B29:460  
 Site 748, 120B(1)19:306  
 Site 750, 120B(1)17:270  
*similis*, *Archicapsa*, Ontong Java Plateau, 130B7:98  
*similis*, *Hedbergella*  
 Ontong Java Plateau, 130B5:64, 81  
 Site 1207, 198A3:22  
*similis* Zone, Site 866, 143B6:100, 102  
*Simonseniella* (*Rhizosolenia*) *barboi*, Pacific Ocean NW,  
 145B3:48  
*Simonseniella* (*Rhizosolenia*) *curvirostris*  
 Site 1016, 167A(1)10:249, 251  
 Site 1017, 167A(1)11:293  
 Site 1018, 167A(1)12:323  
 Site 1019, 167A(1)13:364  
 Site 1020, 167A(1)14:398  
*Simonseniella barboi*  
 Kerguelen Plateau S, 120B(2)38:706  
 Pacific Ocean N, 145B1:13, 15  
 Pacific Ocean W, 144B3:78  
 Site 699, 114B5:100–101, 104–105, 108, 110–111  
 Site 701, 114B5:100, 102, 104, 106, 108, 111–114  
 Site 704, 114B5:100, 103–104, 107–108, 114–118, 121  
 Site 748, 120B(2)38:725  
 Site 1120, 181A4:12  
 Site 1121, 181A5:11  
 Site 1122, 181A6:16, 23  
 Site 1138, 183A6:21

Site 1149, 185B2:28  
 Site 1170, 189B6:6  
*Simonseniella barboi* acme  
 Site 699, 114B5:100  
 Site 701, 114B5:100  
 Site 704, 114B5:100  
*Simonseniella curvirostris*  
 Pacific Ocean N, 145B7:134–135  
 Pacific Ocean W, 144B3:74  
 Site 699, 114B5:108  
 Site 701, 114B5:108  
 Site 704, 114B5:108  
 Site 881, 145A3:48  
 Site 883, 145A5:144; 145B1:11  
 Site 892, 146B(1)4:64–65, 71–72  
 Site 1149, 185B2:28  
 See also *Proboscia* (= *Simonseniella*) *curvirostris*  
*Simonseniella curvirostris* Zone  
 Site 885, 145A7:309  
 Site 887, 145A8:349; 145B1:4, 7  
 Site 1016, 167A(1)10:249, 251  
 Site 1018, 167A(1)12:323  
 Site 1019, 167A(1)13:362  
 Site 1020, 167A(1)14:398  
*Simonseniella praebarboi*  
 Kerguelen Plateau S, 120B(2)38:706  
 Site 892, 146B(1)4:72  
*simonsenii*, *Delphineis*, Site 1149, 185B2:29  
*simonsenii*, *Denticulopsis*  
 California margin, 167B3:99–100, 104; 32:364  
 Pacific Ocean E, 138B7:105  
 Site 844, 138B7:111  
 Site 845, 138B7:112  
 Site 851, 138B7:117  
 Site 887, 145A8:349  
 Site 1010, 167B3:66–67  
 Site 1011, 167B3:93–94  
 Site 1021, 167B3:98  
 Site 1095, 178B35:6, 25  
 Site 1138, 183B9:6  
 Site 1149, 185B2:31  
 Site 1150, 186A4:25–26; 186B2:8  
 Site 1151, 186A5:20, 24; 186B2:10  
 Site 1165, 188A3:34  
 Site 1225, 201B13:4–5, 7  
 Site 1239, 202A10:15  
 Sites 1150–1151, 186B2:4, 14  
*simonsenii minor*, *Thalassiosira*, Site 893, 146B(2)17:241,  
 245  
*simonsenii* s.l., *Denticulopsis*  
 Site 1097, 178A6:8; 178B35:6, 52  
 Site 1103, 178A9:11  
 Site 1225, 201B13:5  
*simonsenii* s.s., *Denticulopsis*, Site 1236, 202A7:14  
*simplex*, *Anomalinoides*, Site 1213, 198A9:23  
*simplex*, *Archaeodictyomitra*, Site 962, 159A8:273;  
 159B29:368, 372  
*simplex*, *Brigantedinium*  
 Cape May Zoo Site, 174AXS\_A7:23  
 Labrador Sea, 105B23:395; 24:413  
 Site 642, 104B31:601

- Site 644, 104B31:601  
Site 645, 105A4:98  
Site 646, 105B24:422; 33:621  
Site 911, 151B13:246, 253  
Site 1151, 186B6:5, 19  
*simplex*, *Brigantedinium* sp. cf. *Brigantedinium*, Site 1165, 188B2:19  
*simplex*, *Broomea*, Site 765, 123B19:418  
*simplex*, *Bulimina*  
Site 690, 113B35:592  
Site 1263, 208A4:15  
Site 1265, 208A6:19  
Site 1266, 208A7:17  
Site 1267, 208A8:18  
*simplex*, *Bulimina* sp. cf. *Bulimina*, Site 1092, 177A7:9  
*simplex*, *Ceratolithus*, Site 1141, 183A9:8  
*simplex*, *Cibicides*, New Jersey coastal plain, 150X\_B19:272  
*simplex*, *Clavihedbergella*, Site 1276, 210A3:82  
*simplex*, *Cytheropteron*  
Site 910, 151B11:200  
Site 911, 151B11:200  
*simplex*, *Dapsilidinium*, Site 1053, 171B\_B6:3, 11  
*simplex*, *Densoisporites* sp. cf. *Densoisporites*, Site 1165, 188B2:20  
*simplex*, *Dorcadospyris*, Celebes Sea, 124B25:356  
*simplex*, *Hedbergella*  
Ancora Site, 174AXS\_A1:36  
Pacific Ocean W, 144B8:163  
Site 801, 129A3:117  
Site 897, 149A4:70; 149B6:170  
Site 1050, 171B\_A4:126; 171B\_B3:9–10  
Site 1052, 171B\_A6:266; 171B\_B3:11–12  
Site 1213, 198A9:21  
Site 1214, 198A10:10  
Site 1258, 207A5:17  
*simplex*, *Hedbergella* sp. cf. *Hedbergella*, Site 962, 159B27:337–338, 342  
"simplex," *Protoellipsodinium*, Site 1165, 188B2:4  
*simplex*, *Pseudopodosira*, Indian Ocean W equatorial, 115B24:446  
*simplex*, *Pullenia*  
Site 751, 120B(2)36:670  
Sumisu rift, 126B19:310  
*simplex*, *Pyxidiella*  
Site 643, 104B31:607  
Site 1071, 174A\_A3:63  
*simplex*, *Pyxidiella*?, Iberia Abyssal Plain, 149B10:257–258, 264  
*simplex*, *Sethocapsa*, Site 1213, 198A9:23–24  
*simplex* s.s., *Dorcadospyris*, Site 1219, 199B3:39, 73  
*simplicissima*, *Clavihedbergella*, Site 766, 123B14:282, 290, 296  
*simplicissima*, *Eoglobigerina*, Site 738, 119B25:457, 464  
*simplicissima*, *Globigerina*, Site 1124, 181A8:18  
*simulacrum*, *Trinacria*, Site 912, 151A10:328  
*simulatilis*, *Morozovella*  
Indian Ocean E, 121B3:113  
Site 810, 132B2:35  
*simulina*, *Sphaerodinellopsis*, Site 948, 156A6:131  
*simunoluda*, *Cythereis* (*Rehacythereis*), Bahamas, 101B9:155B  
*sinespina*, *Conusphaera*, Site 901, 149B2:43  
*sinistralis*, *Cibicidoides*, Site 918, 152A11:216–217  
*sinolampas*, *Cymaetron*  
Kerguelen Plateau, 119B28:536–537  
Site 738, 119B28:529  
Site 744, 119B28:546  
*sinosus pragsoides*, *Aulotortus*, Site 761, 122B24:433  
*sinuata*, *Bolivina*, Site 682, 112B16:295  
*sinuosa*, *Gephyrocapsa*  
Site 808, 131B1:5  
Site 1039, 170A3:62  
Site 1119, 181A3:11–12  
*sinuosa*, *Involutina*, Site 764, 122A10:368  
*sinuosa*, *Krithe*, Sardinian margin, 107B30:483, 493  
*sinuosa*, *Marginotruncana*  
Ancora Site, 174AXS\_A1:35  
Bass River Site, 174AX\_A1:37  
Site 967, 160B30:380, 391  
Site 1259, 207A6:20  
Site 1261, 207A8:18  
*sinuosa?*, *Marginotruncana*, Site 960, 159A6:182  
*sinuosa*, *Podocyrthis*  
Site 869, 143B34:572–573  
Site 1049, 171B\_A3:69  
Site 1051, 171B\_A5:196  
Site 1259, 207A6:21  
*sinuosa*, *Podocyrthis* (*Lampterium*), Site 842, 136B1:7, 23  
*sinuosum*, *Dollidinium*, Site 765, 123B19:420  
*Siphocampe acephala*  
Site 647, 105B21:363, 378  
Site 748, 120B(2)39:755  
Site 913, 151B7:140–141, 151; 35:640  
Site 1138, 183B5:5, 20, 47  
Site 1217, 199A10:7  
*Siphocampe acephala* group  
Site 1128, 182B2:4  
Site 1138, 183B5:5, 20, 47  
*Siphocampe altamontensis*, Site 698, 114B17:320, 322  
*Siphocampe arachnea*  
Australian shelf NW, 122B37:645, 648  
Peru margin, 112B12:193  
Site 860, 141A7:178  
Site 907, 151A5:71–72  
Site 913, 151B7:141, 152  
Site 1082, 175B14:17  
Site 1138, 183B5:5, 20, 47  
*Siphocampe arachnea* group  
Kerguelen Plateau, 119B28:539  
Site 1138, 183B5:5, 20, 47  
*Siphocampe caryoforma*, Peru margin, 112B12:193  
*Siphocampe elizabethae*, Site 913, 151B7:141, 152; 35:640  
*Siphocampe? elizabethae*, Site 1138, 183B5:47  
*Siphocampe* group, Site 971, 160B11:142, 152  
*Siphocampe imbricata*  
Kerguelen Plateau, 119B28:545  
Site 908, 151B7:132, 141, 152  
Site 913, 151B7:133, 640  
*Siphocampe minuta*  
Site 913, 151B7:134, 141, 152

- See also *Siphocampe* sp. cf. *Siphocampe minuta*  
*Siphocampe modeloensis*, Peru margin, 112B12:193  
*Siphocampe nodosaria*  
 Site 748, 120B(2)39:752  
 Site 1128, 182B2:4, 21–22  
 Site 1138, 183B5:5, 21, 47  
*Siphocampe pachyderma*  
 Kerguelen Plateau, 119B28:545  
 Site 744, 119B28:529  
*Siphocampe quadrata*  
 Site 1128, 182B2:6  
 Site 1220, 199B5:19, 59  
*Siphocampe? quadrata*  
 Site 748, 120B(2)39:756  
 Site 1128, 182B2:21–22  
*Siphocampe septata*  
 Norwegian-Greenland Sea, 151B7:131, 141, 151  
 Site 908, 151B7:132  
*Siphocampe* sp. A  
 Site 913, 151B7:142, 152  
 Site 1138, 183B5:48  
 Site 1220, 199B5:19, 59  
*Siphocampe* sp. aff. *Siphocampe acephala*, Site 1218,  
 199B5:18–19, 59  
*Siphocampe* sp. aff. *Siphocampe stathmeporoides*, Site 913,  
 151B7:141, 152  
*Siphocampe* sp. B  
 Site 913, 151B7:142, 152  
 Site 1138, 183B5:48  
*Siphocampe* sp. cf. *Siphocampe minuta*, Site 913,  
 151B7:141, 152  
*Siphocampe* sp. D, Site 1138, 183B5:48  
*Siphocampe* sp. E, Site 1138, 183B5:48  
*Siphocampe* sp. F, Site 1138, 183B5:48  
*Siphocampe* spp.  
 Site 647, 105B21:363, 378  
 Site 860, 141A7:178  
 Site 913, 151A11:363  
 Site 1138, 183B5:4, 7–8, 30  
*Siphocampe stathmeporoides*  
 Site 913, 151B7:141, 152; 35:640  
 See also *Siphocampe* sp. aff. *Siphocampe stathmeporoides*  
*Siphogenerina brevispinosa*  
 Site 1262, 208A3:16  
 Site 1265, 208A6:19  
 Site 1266, 208A7:17–18  
 Site 1267, 208A8:18  
 Walvis Ridge, 208A1:30  
*Siphogenerina* spp., Site 688, 112B19:330  
*Siphogenerinoides eleganta*, Site 690, 113B35:592  
*Siphogenerinoides pygmaea*, Site 959, 159B30:384, 386  
*siphonella*, *Karrieriella*  
 Site 909, 151B9:173  
 Site 960, 159B33:437, 441  
*siphonifera*, *Globigerinella*  
 Indian Ocean W equatorial, 115B45:796  
 Nazareth Bank, 115B45:830  
 Pacific Ocean W, 144B2:47, 59  
 Site 871, 144B20:402  
 Site 910, 151B8:167  
 Site 959, 159B34:467, 479  
 Site 960, 159B34:467  
 Site 969, 160B2:14  
 Site 970, 160A11:390  
 Site 971, 160A12:434  
 Site 1006, 166B15:158  
 Site 1077, 175A5:122  
 Site 1078, 175A6:158  
 Site 1079, 175A7:182  
 Site 1082, 175A10:285  
 Site 1085, 175A13:401  
 Site 1128, 182A6:16  
 Site 1134, 182B3:50, 53  
 Site 1141, 183A9:10  
 Site 1262, 208A3:12  
 Site 1263, 208A4:11  
 Site 1264, 208A5:9  
 Site 1265, 208A6:13  
 Site 1266, 208A7:13  
 Site 1267, 208A8:13  
 Sites 975–976, 161B35:452  
*siphonifera*, *Hastigerina*  
 Site 1075, 175A3:62  
 Site 1081, 175A9:243  
 Site 1083, 175A11:319  
 Site 1084, 175A12:354  
*Siphonina australis*  
 Site 1122, 181A6:19  
 Site 1130, 182A8:17  
*Siphonina bradyana*, Mediterranean W, 107B29:468  
*Siphonina claibornensis*  
 Ancora Site, 174AXS\_A1:31  
 Millville Site, 174AXS\_A5:45  
 New Jersey coastal plain, 150X\_B16:213, 216, 218–  
 220; 17:232, 236–237  
 Ocean View Site, 174AXS\_A2:29  
*Siphonina eocenica*, New Jersey coastal plain,  
 150X\_B18:246–247  
*Siphonina eocenica* biofacies, New Jersey coastal plain,  
 150X\_B18:246, 250–251  
*Siphonina planoconvexa*, Site 969, 160A10:354  
*Siphonina reticulata*  
 Cornaglia Terrace, 107B28:447; 29:468, 470, 477  
 Sardinian margin, 107B28:447; 29:468, 470; 30:484  
 Site 967, 160B2:13, 26  
 Site 969, 160A10:354–355; 160B2:14  
 Site 975, 161A5:134  
 Site 976, 161A6:204  
*Siphonina* sp. cf. *Siphonina tenuicarinata*  
 Bethany Beach Site, 174AXS\_A3:42  
 Site 802, 129B12:239, 242  
*Siphonina* spp.  
 Site 903, 150A7:152  
 Site 1003, 166A6:88  
 Site 1115, 180A9:34  
 Site 1130, 182A8:18  
 Site 1132, 182A10:19  
*Siphonina tenuicarinata*  
 Ocean View Site, 174AXS\_A2:29  
 Site 756, 121B2:32  
 Site 765, 123A4:121  
 Site 902, 150A6:81

- Site 903, 150A7:152  
 Site 1003, 166A6:88  
 Site 1006, 166A9:245  
 Site 1073, 174A\_A5:167  
 Site 1126, 182A4:21–22  
 Site 1128, 182A6:20  
 Site 1129, 182A7:16  
 Site 1130, 182A8:18  
 Site 1132, 182A10:20  
 Site 1133, 182A11:10  
 Site 1134, 182A12:15–16  
 Site 1236, 202A7:14  
 Site 1237, 202A8:19  
 See also *Siphonina* sp. cf. *Siphonina tenuicarinata*  
*Siphonina tubulosa*, Site 821, 133B26:372, 378  
*Siphonina tubulosa-australis* group  
 Site 1109, 180A6:47  
 Site 1115, 180A9:34  
 Site 1118, 180A12:32  
*siphoniphorum*, *Litosphaeridium*, Site 1276, 210A3:86–87  
*Siphonodosaria abyssorum*  
 Site 1218, 199A11:17–18  
 Site 1219, 199A12:19  
 Site 1220, 199A13:15  
 Site 1222, 199A15:8  
*Siphonodosaria aculeata*, Site 786, 125B4:81, 86  
*Siphonodosaria antillea*, Site 1218, 199B8:19  
*Siphonodosaria hispidula*, Site 1266, 208A7:17  
*Siphonodosaria pomuligera*  
 Site 1264, 208A5:12  
 Site 1265, 208A6:17  
 Site 1266, 208A7:16–17  
 Site 1267, 208A8:17  
*Siphonodosaria spinata*, Site 1218, 199B8:19  
*Siphonodosaria* spp.  
 Site 786, 125B4:86  
 Site 1263, 208A4:14  
 Site 1265, 208A6:18–19  
 Site 1266, 208A7:17  
 Site 1267, 208A8:18  
*Siphonodosaria verneuli*, Site 786, 125B4:81, 86  
*siphonoides*, *Rhynchopyxis*, Site 693, 113B25:377, 385–386  
*siphonophorum*, *Litosphaeridium*  
 Kofoid system, 189B5:58  
 Site 750, 120B(1)19:302  
 Site 1136, 183A4:10  
 Site 1138, 183B3:10, 12  
 Tasmanian Gateway, 189B5:86  
*Siphonosphaera cyathina*  
 Site 842, 136B1:11  
 Site 843, 136B1:17  
*Siphonosphaera magnisphaera*, Site 751, 120B(2)41:802  
*Siphonosphaera magnisphaera?*, Kerguelen Plateau S,  
 120B(2)41:795  
*Siphonosphaera polysiphonia*  
 Site 832, 134B14:310  
 Site 843, 136B1:17  
*Siphonosphaera socialis*, Site 1223, 200B4:5  
*Siphonosphaera spinosa*, Izu-Bonin forearc, 125B6:97–98,  
 109  
*Siphonosphaera tenera*, Site 677, 111B21:258  
*Siphonosphaera vesuvius*  
 Kerguelen Plateau S, 120B(2)41:794–795  
 Site 747, 120B(2)41:802  
 Site 1095, 178A4:15; 178B13:4; 36:7  
 Site 1138, 183B10:5  
*Siphonosphaera vesuvius* Zone  
 Site 1095, 178A4:15; 178B13:1, 5  
 Site 1138, 183B10:5  
*Siphostichoartus corona*  
 Barbados Ridge N, 156B2:42  
 Izu-Bonin forearc, 125B6:102, 109  
 Peru margin, 112B12:193  
*Siphostichoartus praecorona*  
 Barbados Ridge N, 156B2:42  
 Site 688, 112A20:901  
*Siphotextularia catenata*  
 Site 672, 110B10:151  
 Site 925, 154A4:78  
*Siphotextularia concava*  
 Site 1081, 175A9:245, 248  
 Site 1087, 175A15:468  
*Siphotextularia rolshauseni*, Site 900, 149B9:237  
*Siphotextularia* spp., Site 646, 105B37:756  
*Siphouvigerina ampullacea*, Site 821, 133B26:367, 372  
*Sirmiodium grossii*  
 Site 907, 151B14:259  
 Site 986, 162B6:88  
*sirticus*, *Bolivinooides*, Site 747, 120B(1)23:434  
*sissinghi*, *Uniplanarius*  
 Site 1258, 207A5:13  
 Site 1259, 207A6:14  
 Site 1260, 207A7:13  
 Site 1276, 210B13:10–11  
*sissinghii*, *Quadrum*  
 Ancora Site, 174AXS\_A1:42  
 Indian Ocean E, 121B5:143  
 Ontong Java Plateau, 130B6:92  
 Site 661, 108B4:66  
 Site 754, 121B5:166  
 Site 758, 121B5:149  
 Site 801, 129A3:116  
 Site 802, 129A4:198  
 Site 869, 143A9:319; 143B7:106  
 Site 877, 144A8:298  
 Site 1050, 171B\_A4:121  
 Site 1069, 173A8:242  
 Site 1203, 197A3:11  
*sissinghii*, *Uniplanarius*, Shatsky Rise, 198B6:10  
*sissinghii*, *Uniplanarius* sp. cf. *Uniplanarius*  
 Shatsky Rise, 198B6:8  
 Site 1210, 198B6:21, 57–58  
*sitchensis*, *Picea*, California margin, 167B17:217–226;  
 20:239–244  
*sitchensis*, *Pinus*, Site 893, 146B(2)20:273  
*Sitella plana*. See *Sitella* sp. cf. *Sitella plana*  
*Sitella* sp. cf. *Sitella plana*, Site 1052, 171B\_A6:273  
*situliformis*, *Hayella*  
 Bahamas, 101B5:95  
 Indian Ocean W equatorial, 115B14:141  
 Mascarene Plateau, 115B14:132, 134  
 Pacific Ocean W, 144B5:124



- Site 711, 115B14:138  
Site 1208, 198B2:35–36  
*Skeletonema barbadiense*  
Indian Ocean W equatorial, 115B24:447  
Site 703, 114A10:559  
Site 711, 115B24:459  
*Skeletonema costatum*  
Chile triple junction, 141B34:418  
Pisco Basin W, 112B23:396–397, 400, 404  
Prydz Bay, 119B36:679  
Salaverry Basin, 112B23:396–397, 400, 404  
Site 893, 146B(2)6:79; 17:234, 237, 239, 247  
Site 1034, 169S\_B1:4–7  
Site 1076, 175A4:98  
Site 1077, 175A5:126; 175B11:7  
Sites 1033–1034, 169S\_A2:15–16  
*Skeletonema* spp.  
Peru margin, 112B13:215  
Site 752, 121B6:180, 183  
*Skeletonema utriculosa*, Site 908, 151B5:95  
*slavnicii*, *Distephanus*, Site 798, 127/128B(1)14:248  
*slavnicii*, *Distephanus* sp. aff. *Distephanus*, Site 982,  
162B5:76  
*Sliterella lobulata*  
Site 1208, 198A4:21  
Site 1209, 198A5:22  
Site 1210, 198A6:19  
Site 1211, 198A7:19  
*sliteri*, *archaeodictyomitra*  
Site 842, 136B1:9, 13, 25  
Site 765, 123B38:730  
*sliteri*, *Cuneolina*, Takuyo-Daisan Guyot, 144B10:207–  
208, 215–216  
*sliteri*, *Epistomina*  
Ancora Site, 174AXS\_A1:36  
Sea Girt Site, 174AXS\_A6:52  
*sliteri*, *Hedbergella*  
Kerguelen Plateau S, 120B(1)22:381  
Site 690, 113B31:504, 509, 513  
Site 698, 114B12:290–292, 295  
Site 700, 114B12:290–292, 295  
Site 738, 119B25:461, 463  
Site 747, 120B(1)22:389  
Site 1135, 183A3:12  
Site 1138, 183A6:19  
*Sliteria varsoviensis*, Site 1052, 171B\_A6:273  
*sloani*, *Nonionella*, Sardinian margin, 107B28:457  
*smithi*, *Epistominella*  
Site 1017, 167A(1)11:293  
Site 1019, 167A(1)13:360  
Site 1079, 175B19:7  
*smithii*, *Diploneis*, Site 1149, 185B2:29  
*socialis*, *Chaetoceros*, Sites 1033–1034, 169S\_A2:15  
*socialis*, *Parvicorbicula*, Site 738, 119A7:260  
*socialis*, *Siphonosphaera*, Site 1223, 200B4:5  
*sol*, *Melosira*  
Bering Sea, 105B19:308  
Site 645, 105A4:96–97; 105B19:308  
*sol*, *Paralia*, Site 893, 146B(2)17:241  
*sol*, *Planktoniella*  
Pacific Ocean W, 144B3:78, 85  
Site 997, 164B35:366  
*sol*, *Stylotrochus*, Izu-Bonin forearc, 125B6:100, 112  
*solandri cliffortiodes*, *Nothofagus*, Site 1165, 188B5:5  
*soldadoensis*, *Acarinina*  
Ancora Site, 174AXS\_A1:31  
Bass River Site, 174AX\_A1:36  
Ceara Rise, 154B2:57  
Demerara Rise, 207A1:26  
Indian Ocean E, 121B3:112  
New Jersey coastal plain, 150X\_B10:115  
Ocean View Site, 174AXS\_A2:32, 38  
Ontong Java Plateau, 130B8:106  
Shatsky Rise, 198B1:45  
Site 527, 208A1:60  
Site 738, 119A7:250; 119B24:444  
Site 757, 121A11:320  
Site 802, 129A4:199  
Site 865, 143B36:581, 585–586  
Site 877, 144A8:298  
Site 883, 145B9:161  
Site 900, 149A7:230  
Site 929, 154A8:352–353; 154B2:55  
Site 999, 165A4:158  
Site 1001, 165A6:313  
Site 1049, 171B\_A3:62, 68  
Site 1067, 173B9:3  
Site 1068, 173A7:179; 173B9:3  
Site 1069, 173A8:243  
Site 1209, 198A5:19; 198B12:3  
Site 1210, 198A6:16  
Site 1211, 198A7:16  
Site 1215, 199A8:8  
Site 1217, 199A10:10  
Site 1219, 199A12:18  
Site 1220, 199A13:13–14  
Site 1221, 199A14:12  
Site 1259, 207A6:18  
Site 1260, 207A7:15–16  
Site 1261, 207A8:17  
Site 1262, 208A3:14  
Site 1263, 208A4:13  
Site 1265, 208A6:16  
Site 1266, 208A7:15  
Site 1267, 208A1:24–25; 8:15–16  
Sites 1209–1211, 198B4:4–10, 25–29, 38–39, 41, 47,  
49–50  
Walvis Ridge, 208B1:16, 49  
*soldadoensis*, *Muricoglobigerina*  
Site 865, 143A6:130, 132  
Site 869, 143A9:323  
*soldadoensis angulosa*, *Acarinina*  
Site 918, 152B12:171  
Site 1068, 173A7:179  
*soldanii*, *Gyroidina*  
Cornaglia Terrace, 107B29:468  
Sardinian margin, 107B29:468, 478  
Site 717, 116B16:206  
Site 754, 121B2:74  
Site 756, 121B2:57  
Site 827, 134B12:290  
Site 829, 134A9:195–198

- Site 888, 146A(1)4:71  
Site 900, 149B9:233  
Site 969, 160A10:354  
Site 1020, 167A(1)14:398  
Site 1124, 181A8:17  
*soldanii*, *Gyroidinoides*  
New Jersey coastal plain, 150X\_B15:192, 201  
Site 711, 115B10:379  
Site 751, 120B(2)36:673  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 959, 159B44:606, 608, 610  
Site 974, 161B15:201–202, 211  
Site 975, 161B15:201–203, 211; 42:537  
Site 1084, 175A12:359  
Site 1088, 177A3:9  
Site 1092, 177A7:9  
Site 1134, 182A12:16  
Site 1184, 192A4:13  
Site 1218, 199B8:22  
Site 1222, 199A15:8  
Site 1236, 202A7:14  
Site 1237, 202A8:18  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Site 1241, 202A12:13  
Site 1242, 202A13:11  
Sites 1054–1055, 172A3:43  
*soldanii altiformis*, *Gyroidina*  
Site 888, 146B(1)5:92–93  
Site 892, 146B(1)5:102  
*soldanii rotundimargo*, *Gyroidina*, Site 889, 146B(1)5:97  
*Solenicola setigera*  
Site 738, 119A7:260  
Site 739, 119A8:315  
*Solenopora urgoniana*  
Pacific Ocean NW, 144B11:224, 230  
Site 878, 144B11:225  
*Solenosphaera chierchiai*, Site 971, 160B11:138, 149  
*Solenosphaera magnisphaera*, Site 751, 120B(2)41:805  
*Solenosphaera omnitubus*  
Indian Ocean W equatorial, 115B22:404  
Site 722, 117B4:92  
Site 728, 117B4:93  
Site 807, 130A9:407  
Site 845, 138A(1)10:214  
Site 846, 138A(1)6:88  
*Solenosphaera omnitubus* Zone  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:350  
Site 849, 138A(2)14:745  
Site 850, 138A(2)15:821  
*Solenosphaera pentas*, Site 807, 130A9:407  
*Solenotryma? ichikawai*, Pacific Ocean W, 129B10:218  
*Solenotryma* spp., Ontong Java Plateau, 130B7:98, 100  
*solida*, *Ellipsoidella*, Site 750, 120B(1)23:436  
*Solidopons petrae*  
Site 715, 115B15:235  
Site 952, 157B29:519  
*solidus*, *Holodiscolithus*, New Jersey coastal plain,  
150X\_B9:109  
*solitus*, *Chiasmolithus*  
Bass River Site, 174AX\_A1:38  
Eratosthenes Seamount, 160B31:395, 397  
Iberia Abyssal Plain, 149B3:64  
Indian Ocean W equatorial, 115B4:141  
Kerguelen Plateau S, 120B(2)63:1102–1104  
Labrador Sea, 105B17:273  
Millville Site, 174AXS\_A5:46  
Ocean View Site, 174AXS\_A2:40  
Pacific Ocean W, 144B5:122  
Sea Girt Site, 174AXS\_A6:53  
Site 210, 133B54:785  
Site 647, 105B17:282  
Site 689, 133B38:655  
Site 690, 113B37:634; 38:655  
Site 700, 114A7:269  
Site 702, 114A9:494  
Site 703, 114A10:564  
Site 709, 115A7:469  
Site 737, 119A6:178; 119B26:470  
Site 738, 119A7:245; 119B26:472, 492  
Site 762, 122B36:630  
Site 782, 125B3:67  
Site 865, 143A6:127–128; 143B3:55, 62  
Site 869, 143A9:317; 143B33:570  
Site 871, 144A3:58; 144B5:99  
Site 873, 144B5:105–106  
Site 874, 144A6:226; 144B5:108  
Site 883, 145A5:143  
Site 884, 145B40:634  
Site 900, 149A7:227; 149B3:63  
Site 904, 150B26:436  
Site 905, 150A9:277  
Site 915, 152A7:78; 152B11:149  
Site 917, 152A9:117; 152B11:149  
Site 918, 152A11:209; 152B11:154, 159  
Site 925, 154A4:73  
Site 959, 159A5:89; 159B32:416  
Site 960, 159A6:178–179, 184; 159B32:417, 430;  
37:514  
Site 961, 159A7:236  
Site 962, 159A8:272  
Site 998, 165A3:64  
Site 999, 165A4:154  
Site 1051, 171B\_B7:26  
Site 1067, 173B4:5, 30  
Site 1072, 174A\_B5:3  
Site 1090, 177B8:9  
Site 1126, 182A4:16  
Site 1128, 182A6:15–16  
Site 1134, 182A12:11  
Site 1135, 183A3:7; 183B4:4  
Site 1136, 183A4:7; 183B4:6–7  
Site 1137, 183A5:10  
Site 1138, 183A6:12–13; 183B4:8, 16  
Site 1170, 189A5:20–21  
Site 1171, 189A6:29  
Site 1172, 189A7:26  
Site 1185, 192A5:7, 10

- Site 1203, 197A3:11; 197B4:3  
 Site 1215, 199A8:7  
 Site 1218, 199A11:14  
 Site 1224, 200A4:40  
 Site 1257, 207A4:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:12  
 Site 1261, 207A8:13  
 Site 1276, 210A3:75; 210B13:18  
 Sites 875–876, 144A7:270  
 Tasmanian Gateway, 189B10:11  
 Yaquina Basin, 112A15:456
- solitus*, *Chiasmolithus* sp. cf. *Chiasmolithus*  
 Bass River Site, 174AX\_A1:38  
 Site 1206, 197A6:5
- Sollasites falklandensis*  
 Site 763, 122B32:549  
 Site 1136, 183A4:8
- Sollasites horticus*, Site 1136, 183A4:8
- soluta*, *Laevidentalina*, Site 962, 159B30:383
- somalica*, *Similiclypeina*  
 Pacific Ocean NW, 144B11:223, 225, 228  
 Site 878, 144B11:225, 888
- somphedia*, *Obesacapsula*  
 Ontong Java Plateau, 130B7:102  
 Site 801, 129A3:117
- Sonneratia* spp., Site 717, 116B21:253, 257
- sorbyana*, *Heterocyprideis*, Site 910, 151B11:200
- Sorites marginalis*, Site 834, 135A(1)4:115; 135B7:105
- Sorites* spp.  
 Queensland Plateau, 133B4:59  
 Site 821, 133B26:371  
 Site 831, 134A11:334–335
- sororia*, *Dentalina*, Site 747, 120B(1)23:428
- soucouyantiae*, *Sumatradinium*  
 Kofoid system, 189B5:65  
 New Jersey coastal plain, 150X\_B11:131, 135, 141  
 Site 902, 150A6:85  
 Site 903, 150A7:157  
 Site 904, 150A8:226  
 Site 905, 150A9:279  
 Site 906, 150A10:324  
 Site 1073, 174A\_A5:168  
 Site 1148, 184B7:8, 11  
 Tasmanian Gateway, 189B5:95
- Sparganiaceapollenites irregularis*, Site 696, 113B36:609
- sparsus*, *Biantholithus*  
 Ancora Site, 174AXS\_A1:41  
 Site 690, 113B32:523, 528  
 Site 738, 119B26:473, 497, 500  
 Site 752, 121A6:127, 133; 14:509, 511; 121B18:396, 402, 405, 407; 36:731  
 Site 761, 122A7:182; 122B44:743, 745, 748  
 Site 1068, 173A7:181  
 Site 1069, 173B5:7  
 Site 1138, 183A6:14; 183B4:10, 12, 58  
 Site 1212, 198A8:13  
 Site 1262, 208A3:12  
 Site 1267, 208A8:13  
 Site 1276, 210A3:77; 210B13:12, 51  
 Walvis Ridge, 208A1:30, 34
- spathulata*, *Bolivina*, Site 726, 117B3:79
- spatiosa*, *Cycladophora*, Site 1220, 199B5:38, 70
- Spatiphyllum* spp., Amazon Fan, 155B24:400–405
- specillata*, *Arkhangelskiella*  
 Pacific Ocean W, 144B8:158  
 Site 873, 144A5:170  
 Site 877, 144A8:298
- speciosa*, *Gladiopsis*, Site 693, 113B25:372
- speciosa*, *Schematophora*  
 Kofoid system, 189B5:62  
 Site 1053, 171B\_B6:5, 16–17  
 Site 1148, 184B7:7–8  
 Site 1168, 189B2:6, 32  
 Site 1172, 189A7:33; 189B3:9–10, 39–40; 4:7, 39  
 Tasmanian Gateway, 189B4:8–9, 15; 5:92
- speciosa*, *Sciadiocapsa*, Site 1149, 185B6:4
- speciosum*, *Cerodinium*  
 Site 959, 159B25:279  
 Site 1172, 189B3:32
- speciosus*, *Cibicoides*, New Jersey coastal plain,  
 150X\_B18:246–247, 251
- speciosus*, *Dictyotosporites*  
 Kerguelen Plateau S, 120B(1)17:260–261  
 Site 750, 120B(1)17:269
- speciosus*, *Gladius*, Site 758, 121B7:208
- speciosus*, *Hemiaulus*  
 Site 698, 114B6:138, 151  
 Site 700, 114B6:138, 151  
 Site 702, 114B6:138, 151
- speciosus?*, *Cibicoides*, Ocean View Site, 174AX\_A1:36;  
 174AXS\_A2:29
- spectabilis*, *Bolivinopsis*, Site 748, 120B(1)23:428
- spectabilis*, *Pulleniatina*  
 Ontong Java Plateau, 130B10:165, 176  
 Pacific Ocean E, 138B25:583  
 Pacific Ocean W, 144B2:52  
 Site 803, 130A5:123  
 Site 872, 144B2:27
- spectabilis*, *Spiroplectammina*  
 Site 647, 105B36:712, 730  
 Site 752, 121B1:25  
 Site 767, 124B12:176, 180  
 Site 884, 145B18:269  
 Site 904, 150A8:224  
 Site 906, 150A10:322  
 Site 913, 151B9:174, 184; 35:640  
 Site 925, 154A4:78  
 Site 929, 154A8:353  
 Site 959, 159B31:390, 395, 397, 409; 35:484  
 Site 961, 159A7:237  
 Site 985, 162B11:171, 173  
 Site 1052, 171B\_A6:273  
 Site 1067, 173A6:120  
 Site 1121, 181A5:10  
 Site 1123, 181A7:20  
 Site 1124, 181A8:19  
 Site 1172, 189A7:29  
 Site 1218, 199B8:19  
 Site 1220, 199B7:15  
 Site 1221, 199A14:12  
 Site 1267, 208A8:17

- Site 1276, 210A3:84; 210B12:2–3, 8  
*speculum, Distephanus*  
 Chile triple junction, 141B16:224, 230–231; 30:376  
 Site 642, 104B28:522; 30:578  
 Site 644, 104B28:502, 521, 523; 30:547, 568–569  
 Site 738, 119A7:260  
 Site 743, 119B12:468  
 Site 799, 127/128B(1)14:248  
 Site 850, 138B8:135  
 Site 860, 141B16:227  
 Site 862, 141B16:230  
 Site 908, 151B6:111  
 Site 1077, 175B11:9  
 Site 1140, 183B11:4  
*speculum binoculus, Distephanus*  
 Site 959, 159B36:501, 507  
 Site 982, 162B5:76  
*speculum giganteus, Distephanus*  
 Site 688, 112B11:173  
 Site 844, 138B8:158  
 Site 854, 138B8:149  
*speculum haliomma, Distephanus*  
 Site 883, 145B41:640  
 Site 959, 159A5:92; 159B36:494  
*speculum hemisphaericus, Distephanus*  
 Site 642, 104B28:499–500, 503  
 Site 643, 104B28:499–500  
 Site 689, 113B42:749, 757  
 Site 703, 114B4:81  
 Site 844, 138B8:159  
 Site 847, 138B8:158  
 Site 854, 138B8:149  
 Site 959, 159A5:92; 159B36:493–494, 501, 507  
 Site 962, 159A8:273  
 Site 982, 162B5:76  
*speculum minutus, Distephanus*  
 Site 847, 138B8:159  
 Site 854, 138B8:149  
 Site 907, 162B5:76, 81  
 Site 1149, 185B4:18  
*speculum octonarius, Distephanus*  
 Greenland margin E, 151B6:111  
 Site 681, 112B10:173  
*speculum patulus, Distephanus*, Site 959, 159B36:493, 501, 507  
*speculum pentagonus, Distephanus*  
 Site 688, 112B10:170  
 Site 689, 113B42:749–750, 756  
 Site 703, 114B4:81  
 Site 844, 138B8:159  
 Site 854, 138B8:149  
 Site 907, 162B5:76  
 Site 908, 151B6:119  
 Site 959, 159B36:493, 501, 507  
 Site 1138, 183B11:9  
 Site 1140, 183A8:8  
 Site 1179, 191B2:34–35  
*speculum pseudofibula, Distephanus*, Lima Basin, 112B10:160, 170  
*speculum pseudoseptenarius, Distephanus*, Lima Basin, 112B10:170  
*speculum schulzii, Distephanus*, Site 908, 151B6:119  
*speculum septenarius, Distephanus*  
 Site 688, 112B10:170  
 Site 908, 151B6:119  
*speculum speculum, Dictyochoa*, Site 1219, 199B9:7  
*speculum speculum, Distephanus*  
 Lima Basin, 112B10:170  
 Site 688, 112A20:898  
 Site 689, 113B42:756–759  
 Site 690, 113B42:749–750, 757  
 Site 751, 120B(2)42:830–831  
 Site 847, 138B8:158  
 Site 849, 138B8:135, 162  
 Site 854, 138B8:149  
 Site 907, 162B5:76, 81  
 Site 908, 151B6:119  
 Site 959, 159A5:92; 159B36:494, 501, 506–507  
 Site 1138, 183B11:3–4, 9, 20  
 Site 1149, 185B4:5, 18  
*speculum speculum cylindrus, Distephanus*, Site 1140, 183B11:4, 10, 20  
*speculum speculum notabilis, Distephanus*  
 Site 751, 120B(2)42:830  
 Site 907, 162B5:76  
 Site 1140, 183B11:4, 10  
*speculum speculum pentagona, Distephanus*, Yaquina Basin, 112A15:455  
*speculum speculum pseudofibula, Distephanus*  
 Lima Basin, 112A11:175; 112B10:160  
 Site 907, 162B5:76  
 Site 1138, 183B11:4, 10  
*speculum speculum pseudopentagonus, Distephanus*  
 Peru margin, 112B10:167  
 Site 1138, 183B11:11  
*speculum speculum septenarius, Distephanus*, Site 907, 162B5:76  
*speculum speculum varians, Distephanus*  
 Site 751, 120B(2)42:830  
 Site 1138, 183B11:11  
*speculum ssp., Distephanus*  
 Site 907, 162B5:66  
 Site 982, 162B5:64–65  
*speculum tenuis, Distephanus*  
 Lima Basin, 112B11:171  
 Pacific Ocean E, 138B8:130  
 Site 847, 138B8:157  
 Site 850, 138B8:153  
 Site 851, 138B8:138  
 Site 854, 138B8:149  
*speculum triommata, Distephanus*  
 Site 907, 162B5:76  
 Site 959, 159A5:92  
 Site 962, 159A8:273  
*Speetonia colligata*  
 Galicia margin W, 103B20:296  
 Site 261, 123B39:741  
 Site 638, 103B21:338  
 Site 765, 123B16:350, 367; 38:730; 39:741, 743  
 Site 766, 123B39:741, 743  
 Site 1214, 198B7:5

*spengleri, Calcarina*

- Site 821, 133B26:370
- Site 831, 134A11:334–335
- Site 834, 135A(1)4:115; 135B7:105
- Site 1111, 180A7:19

*Spermatogonia* spp.

- Indian Ocean W equatorial, 115B24:448
- Site 699, 114B33:618, 640–641
- Site 701, 114B33:621, 641–643
- Site 704, 114B33:624, 643–646
- Site 880, 144B3:62

*sphaera, Pyrgoella*, Cornaglia Terrace, 107B29:475

*Sphaerammina gerochi*, Site 647, 105B36:728

*sphaerica, Batiacasphaera*

- Cape May Zoo Site, 174AXS\_A7:24
- Iberia Abyssal Plain, 149B10:254, 263
- Labrador Sea, 105B24:412–413; 27:488
- Site 645, 105B27:511
- Site 646, 105B24:420
- Site 906, 150A10:324
- Site 907, 151B14:257, 286
- Site 1071, 174A\_A3:64
- Site 1073, 174A\_A5:167–168

*sphaerica, Bolboforma*, Site 982, 162B3:37, 47

*sphaerica, Cavaspongia*, Site 962, 159B29:364, 369, 373

*sphaerica, Parvicingula*

- Australia NW margin, 123B15:322
- Site 1213, 198A9:24

*sphaerica, Rhoipites*, Site 696, 113B36:608

*sphaerica, Saccammina*

- Galicia margin W, 103B21:366
- Izu-Bonin arc, 126B20:316
- Site 795, 127/128B(1)29:537
- Site 802, 129B12:239, 241
- Site 909, 151B9:173, 183

*sphaerica* s.s., *Batiacasphaera*

- Site 902, 150A6:85
- Site 906, 150A10:324

*sphaericum, Impagidinium*

- Iberia Abyssal Plain, 149B10:256, 264
- Site 646, 105B24:418
- Site 765, 123B21:438
- Site 815, 133B8:103
- Site 1179, 191A4:18

*sphaerocephalis, Lithomelissa*

- Site 738, 119B28:527–528
- Site 748, 120B(2)39:753

*sphaerocephalum, Clathrocanium*, Peru margin,  
112B12:192

*Sphaerogypsina globula*, Site 841, 135B15:242

*sphaeroides, Melonis*

- Site 709, 115B20:379
- Site 828, 134A8:152
- Site 829, 134A9:195–198
- Site 830, 134A10:273–276
- Site 832, 134A12:409–411, 422, 425, 443;  
134B12:275, 288
- Site 833, 134A13:500
- Site 860, 141A7:179
- Site 881, 145A3:45
- Site 1128, 182A6:19–20

Site 1207, 198A3:23

*Sphaeroidina bulloides*

- Cornaglia Terrace, 107B29:477
- Indian Ocean E, 121B2:42
- Izu-Bonin arc, 126B20:311, 319
- Site 736, 119B32:628
- Site 754, 121B2:32
- Site 756, 121B2:75
- Site 798, 127/128B(1)22:390
- Site 810, 132A4:87
- Site 811, 133A(1)4:97
- Site 812, 133A(1)5:152; 133B6:78
- Site 813, 133A(1)6:186
- Site 815, 133A(1)8:263
- Site 816, 133A(1)9:313
- Site 817, 133A(1)10:367
- Site 818, 133A(1)11:428
- Site 819, 133A(1)12:465
- Site 820, 133A(1)13:519
- Site 821, 133A(1)14:580
- Site 826, 133A(1)18:809
- Site 831, 134A11:334–335
- Site 833, 134A13:500
- Site 846, 138B15:337, 341
- Site 856, 139A6:181
- Site 857, 139A7:302
- Site 858, 139A8:458
- Site 863, 141A10:265
- Site 881, 145A4:91
- Site 883, 145A5:138
- Site 891, 146A(1)6:255
- Site 902, 150A6:80
- Site 904, 150A8:224
- Site 906, 150A10:322
- Site 961, 159A7:237
- Site 1003, 166A6:88
- Site 1076, 175A4:95
- Site 1082, 175A10:286, 288
- Site 1085, 175A13:403
- Site 1114, 180A8:28
- Site 1115, 180A9:34
- Site 1116, 180A10:15
- Site 1118, 180A12:32
- Site 1119, 181A3:17
- Site 1120, 181A4:14
- Site 1123, 181A7:26
- Site 1126, 182A4:21–22
- Site 1129, 182A7:15–16
- Site 1130, 182A8:17–18
- Site 1131, 182A9:12–13
- Site 1132, 182A10:18–20
- Site 1133, 182A11:9–10
- Site 1134, 182A12:14–15
- Site 1139, 183B7:6
- Site 1184, 192A4:13
- Site 1218, 199B8:23
- Sumisu rift, 126B19:309

*Sphaeroidina compacta*, Site 832, 134B12:291

*Sphaeroidina japonica*, Site 797, 127/128B(1)29:538

*Sphaeroidina* spp., Izu-Bonin arc, 126B19:309; 20:319

*Sphaeroidina variabilis*, Site 1129, 182A7:15



*Sphaeroidinella dehiscens*

Australia NW margin, 123B38:718  
Ceara Rise, 154A9:434; 154B1:5, 10, 18  
Celebes Sea, 124B2:19  
Cornaglia Terrace, 107A9:615  
Iberia Abyssal Plain, 149B6:165  
Indian Ocean W equatorial, 115B45:805  
Lau Basin, 135B14:215; 54:861, 867, 871  
Mascarene Plateau, 115B45:836  
Nazareth Bank, 115B45:836  
Ontong Java Plateau, 130B10:140, 154, 165  
Pacific Ocean W, 144B2:25, 52, 59  
Sardinian margin, 107A9:690  
Site 677, 111B24:289  
Site 682, 112A14:382  
Site 719, 116A6:163  
Site 721, 117A9:211  
Site 757, 121A11:319  
Site 758, 121A12:382  
Site 765, 123A4:118  
Site 804, 130A6:190–191  
Site 805, 130A7:240  
Site 807, 130A9:402  
Site 810, 132B2:29  
Site 811, 133A(1):4:97  
Site 828, 134A8:152  
Site 830, 134A10:273–276  
Site 832, 134A12:409–411, 422, 425, 443; 134B11:260  
Site 833, 134A13:499–500  
Site 834, 135B14:209  
Site 835, 135A(1):5:207; 135B14:210  
Site 840, 135A(1):10:526  
Site 865, 143A6:130  
Site 871, 144A3:57  
Site 873, 144A5:170–171; 144B2:38  
Site 878, 144A10:357  
Site 905, 150A9:275  
Site 927, 154A6:240  
Site 929, 154A8:349–350  
Site 955, 157A9:453  
Site 956, 157A10:519  
Site 959, 159A5:91; 159B34:449, 456, 479  
Site 960, 159A6:180  
Site 961, 159A7:236–237  
Site 962, 159A8:273; 159B34:462  
Site 966, 160A7:176  
Site 969, 160A10:353  
Site 971, 160A12:434  
Site 997, 164B34:350, 356  
Site 998, 165A3:64  
Site 999, 165A4:155; 165B2:20, 22, 29, 36–37, 55  
Site 1000, 165A5:250  
Site 1001, 165A6:311  
Site 1006, 166A9:244; 166B1:8; 15:158  
Site 1039, 170A3:70  
Site 1040, 170A4:123, 126; 170B1:3  
Site 1087, 175B7:5  
Site 1108, 180A5:26  
Site 1123, 181A7:18, 26  
Site 1127, 182A5:12  
Site 1130, 182A8:14

Site 1143, 184A4:14; 184B8:4  
Site 1144, 184B11:7, 9  
Site 1146, 184A7:11; 184B8:4  
Site 1148, 184A9:13; 184B9:6  
Site 1192, 194A3:10  
Site 1193, 194A4:13  
Site 1194, 194A5:10  
Site 1195, 194A6:8  
Site 1198, 194A9:10  
Site 1200, 195A3:23  
Site 1207, 198A3:21  
Site 1209, 198A5:18  
Site 1211, 198A7:15  
Site 1212, 198A8:14  
Site 1213, 198A9:20  
Site 1266, 208A7:13  
Site 1267, 208A8:14  
Sites 959–962, 159B34:473  
Sites 975–976, 161B35:452  
Sulu Sea, 124B2:23  
Trujillo Basin, 112B46:674  
*Sphaeroidinella dehiscens dehiscens*, Lau Basin, 135B54:875  
*Sphaeroidinella dehiscens* s.l.  
Site 803, 130A5:123  
Site 999, 165B2:20, 22  
*Sphaeroidinella dehiscens* s.s., Site 999, 165B2:22  
*Sphaeroidinella dehiscens* Zone  
Site 677, 111A4:262  
Site 999, 165A4:155  
*Sphaeroidinella disjuncta*, Site 1120, 181A4:11  
*Sphaeroidinella excavata*, Pacific Ocean W, 144B2:52, 59  
*Sphaeroidinella paenedehiscens*, Site 832, 134B11:253, 296  
*Sphaeroidinella seminulina*, Site 813, 133A(1):6:186  
*Sphaeroidinella seminulina* s.l., Site 1126, 182A4:18  
*Sphaeroidinella* spp.  
Pacific Ocean W, 144B2:52  
Site 872, 144B2:27  
Site 925, 154A4:75  
Site 926, 154A5:165  
Site 997, 164B34:356  
Site 1124, 181A8:22  
*Sphaeroidinellina dehiscens*  
Site 1237, 202A8:17  
Site 1238, 202A9:14  
Site 1239, 202A10:12  
Site 1240, 202A11:11  
Site 1241, 202A12:12  
*Sphaeroidinellopsis acme* biozone  
Cornaglia Terrace, 107A9:601, 614–615; 107B25:403; 41:684, 689  
Sardinian margin, 107A10:768; 107B26:406, 412–413; 28:431; 41:689–609  
Site 974, 161B15:199, 209, 212–213  
Site 975, 161B15:201–202, 209–210, 212–213  
Tyrrhenian Sea, 107B26:410, 413  
*Sphaeroidinellopsis cocki*, Site 964, 160A5:102–103  
*Sphaeroidinellopsis disjuncta*  
Atlantic Ocean N, 162B2:33  
Indian Ocean W equatorial, 115B45:805  
Izu-Bonin arc, 126B18:279–280  
Ontong Java Plateau, 130B10:165, 178

*Sphaeroidinellopsis disjuncta* (continued) • *Sphaeroidinellopsis seminulina*

- Pacific Ocean E, 138B46:907  
 Pacific Ocean W, 144B2:53  
 Site 761, 122B39:666  
 Site 832, 134A12:409–411, 422, 425, 443  
 Site 845, 138A(1)10:214  
 Site 898, 149A5:129; 149B6:173  
 Site 899, 149B6:177  
 Site 949, 156A7:218  
 Site 955, 157A9:453  
 Site 956, 157A10:520  
 Site 959, 159B34:473, 479  
 Site 999, 165B2:37  
 Site 1123, 181A7:19  
 Site 1128, 182A6:17  
 Site 1148, 184B9:4  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1212, 198A8:14  
 Site 1262, 208A3:13
- Sphaeroidinellopsis disjuncta-seminulina* group, Ontong  
 Java Plateau, 130B10:178
- Sphaeroidinellopsis kochi*  
 Atlantic Ocean N, 162B2:33  
 Ceara Rise, 154B1:10, 18  
 Indian Ocean W equatorial, 115B45:805  
 Mascarene Plateau, 115B45:836  
 Ontong Java Plateau, 130B10:166, 178  
 Pacific Ocean E, 138B46:907  
 Pacific Ocean W, 144B2:53, 59  
 Site 830, 134A10:273–276  
 Site 832, 134B11:260  
 Site 833, 134A13:499–500  
 Site 871, 144B57:994  
 Site 959, 159A5:90–91; 159B34:449  
 Site 960, 159B34:457  
 Site 961, 159A7:237  
 Site 967, 160B2:10  
 Site 999, 165A4:155; 165B2:29, 37  
 Site 1134, 182A12:12; 182B3:49  
 Site 1236, 202A7:13  
 Sites 959–962, 159B34:473  
 See also *Globoquadrina globosa-Sphaeroidinellopsis kochi*  
 assemblage
- Sphaeroidinellopsis paenedehiscens*  
 Atlantic Ocean N, 162B2:33  
 Ceara Rise, 154B1:10, 18  
 Ontong Java Plateau, 130B10:166, 178  
 Pacific Ocean W, 144B2:53  
 Site 803, 130A5:123  
 Site 816, 133B3:43  
 Site 833, 134A13:499–500  
 Site 834, 135A(1)4:116  
 Site 836, 135B14:211  
 Site 840, 135A(1)10:526  
 Site 897, 149B6:166  
 Site 898, 149A5:129  
 Site 900, 149A7:228  
 Site 905, 150A9:275  
 Site 959, 159A5:90; 159B34:449, 479  
 Site 962, 159A8:273  
 Site 999, 165B2:29, 37
- Site 1123, 181A7:18, 26, 35–36  
 Site 1124, 181A8:17  
 Site 1261, 207A8:15  
 Sites 959–962, 159B34:473
- Sphaeroidinellopsis seminula*  
 Site 1236, 202A7:13  
 Site 1237, 202A8:17
- Sphaeroidinellopsis seminulina*  
 Atlantic Ocean E tropical, 108B5:80  
 Ceara Rise, 154A9:433; 154B1:10, 18; 2:63  
 Indian Ocean W equatorial, 115B45:805  
 Izu-Bonin arc, 126B18:276  
 Mediterranean Sea, 107B31:496  
 Ontong Java Plateau, 130B10:142, 166, 178  
 Pacific Ocean E, 138B46:907  
 Pacific Ocean W, 144B2:53  
 Site 657, 108A2:40–41  
 Site 658, 108A3:117  
 Site 660, 108A5:339  
 Site 718, 116A5:101–102  
 Site 719, 116A6:163  
 Site 765, 123A4:117  
 Site 803, 130A5:123  
 Site 814, 133A(1)7:212  
 Site 815, 133A(1)8:262  
 Site 817, 133A(1)10:367  
 Site 818, 133A(1)11:428  
 Site 824, 133A(1)17:780  
 Site 834, 135A(1)4:116  
 Site 866, 143A7:210  
 Site 873, 144A5:171  
 Site 878, 144A10:357  
 Site 897, 149A4:67  
 Site 899, 149A6:179  
 Site 903, 150A7:151  
 Site 904, 150B1:8  
 Site 910, 151B8:157  
 Site 929, 154A8:350  
 Site 948, 156A6:131  
 Site 949, 156A7:218  
 Site 950, 157A4:74  
 Site 953, 157A7:347; 157B10:119, 121  
 Site 954, 157A8:411  
 Site 955, 157A9:453  
 Site 956, 157A10:519–520  
 Site 959, 159A5:90; 159B34:449  
 Site 960, 159A6:180  
 Site 961, 159A7:236–237  
 Site 967, 160B2:10  
 Site 999, 165B2:28–29, 37  
 Site 1010, 167A(1)4:62  
 Site 1011, 167A(1)5:95  
 Site 1039, 170B6:3  
 Site 1040, 170A4:126  
 Site 1043, 170B1:5  
 Site 1073, 174A\_A5:166  
 Site 1081, 175A9:244  
 Site 1085, 175A13:401  
 Site 1086, 175A14:440  
 Site 1134, 182B3:13–14, 49, 53  
 Site 1145, 184A6:8

- Site 1146, 184A7:11  
 Site 1148, 184B9:4, 9  
 Site 1193, 194A4:13  
 Site 1194, 194A5:10  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1212, 198A8:14  
 Site 1213, 198A9:20  
 Site 1261, 207A8:15  
 Site 1263, 208A4:12  
 Site 1264, 208A5:9  
 Site 1266, 208A7:13  
 Sites 959–962, 159B34:448, 474  
 See also *Globoquadrina altispira-Sphaeroidinellopsis seminulina-Orbulina* assemblage; *Sphaeroidinellopsis disjuncta-seminulina* group  
*Sphaeroidinellopsis seminulina-Globoturborotalita nepenthes* assemblage, Site 1148, 184B9:4  
*Sphaeroidinellopsis seminulina seminulina*  
 Site 830, 134A10:273–276  
 Site 832, 134B11:253, 261, 263  
 Site 833, 134A13:499–500  
 Site 903, 150A7:150  
 Site 1081, 175A9:244  
*Sphaeroidinellopsis* sp. aff. *Sphaeroidinellopsis paenedehiscens*, Site 910, 151B8:157, 167  
*Sphaeroidinellopsis* spp.  
 Eratosthenes Seamount, 160B38:495–496  
 Izu-Bonin arc, 126B18:275  
 Lau Basin, 135B54:867, 874  
 Nazareth Bank, 115A4:136  
 Ontong Java Plateau, 130B10:140  
 Pacific Ocean W, 144B2:52  
 Queensland Trough, 133B55:787  
 Sardinian margin, 107A8:425  
 Site 646, 105B18:304  
 Site 708, 115A6:409  
 Site 713, 115A10:744  
 Site 787, 126A5:80  
 Site 803, 130A5:123  
 Site 807, 130A9:403  
 Site 810, 132B2:29  
 Site 813, 133B47:698  
 Site 814, 133B47:698  
 Site 815, 133B47:699  
 Site 818, 133B47:702  
 Site 823, 133B47:701  
 Site 832, 134B11:255  
 Site 844, 138A(1)9:135, 138  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:349–350  
 Site 848, 138A(2)13:687  
 Site 849, 138A(2)14:744  
 Site 850, 138A(2)15:821  
 Site 851, 138A(2)16:906  
 Site 852, 138A(2)17:983  
 Site 853, 138A(2)18:1031  
 Site 872, 144A4:122  
 Site 910, 151B8:157  
 Site 918, 152A11:211  
 Site 925, 154A4:75  
 Site 929, 154A8:350  
 Site 956, 157A10:520  
 Site 959, 159A5:90–91; 159B34:449  
 Site 960, 159A6:180–181  
 Site 961, 159A7:237; 159B34:462  
 Site 962, 159B34:462  
 Site 965, 160A6:134–135  
 Site 966, 160A7:176; 160B37:467  
 Site 967, 160A8:230; 160B2:10, 22  
 Site 968, 160A9:302–302  
 Site 969, 160A10:353; 160B2:14  
 Site 971, 160A12:434  
 Site 973, 160A14:478–479  
 Site 974, 161A4:71; 161B15:199, 209, 212  
 Site 975, 161B42:537  
 Site 1003, 166A6:86; 166B1:4  
 Site 1006, 166B15:157–158  
 Site 1042, 170B1:4  
 Site 1151, 186B7:4  
 Site 1265, 208A6:14  
 Sites 975–976, 161B14:187, 190, 193  
 Vavilov Basin W, 107A11:891  
*Sphaeroidinellopsis subdehiscens*  
 Izu-Bonin arc, 126B18:275–276  
 Site 844, 138A(1)9:138  
 Site 964, 160A5:102  
 Site 967, 160B2:10  
 Site 1212, 198A8:14  
 Site 1213, 198A9:20  
*Sphaeroidinellopsis subdehiscens* biozone, Sardinian margin, 107A8:424; 107B28:431  
*Sphaeroidinellopsis subquadratus*, Site 845, 138A(1)10:214  
*Sphaeropyle langii*  
 Japan Sea, 127/128B(1)16:297  
 Pacific Ocean N, 145B4:81, 86; 5:93–94, 107, 115  
 Site 794, 127/128B(1)16:305  
 Site 795, 127/128B(1)16:303  
 Site 799, 127/128B(1)13:236  
 Site 881, 145B4:64  
 Site 883, 145A5:143  
 Site 884, 145B4:64  
 Site 885, 145B4:64  
 Site 886, 145B4:66  
 Site 887, 145A8:347; 145B4:66  
 Site 889, 146A(1)5:156  
 Site 892, 146A(1)7:321, 323  
 Site 1082, 175B14:5  
 Site 1123, 181A7:23, 35  
 Site 1124, 181A8:21  
 Site 1125, 181A9:15  
 Site 1169, 189A4:14  
 Sites 885–886, 145A7:309  
*Sphaeropyle langii* Zone  
 Pacific Ocean N, 145B4:73, 75; 5:93  
 Site 881, 145A4:93  
 Site 892, 146A(1)7:321  
 Site 1011, 167A(1)5:101–102  
 Site 1088, 177A3:10  
 Site 1123, 181A7:23

- Site 1179, 191A4:20  
 Sites 888–892, 146B(1)3:48  
*Sphaeropyle robusta*  
 Japan Sea, 127/128B(1)16:297  
 Pacific Ocean N, 145B4:72, 81, 85; 5:94, 107, 112  
 Site 794, 127/128B(2)77:1221  
 Site 797, 127/128B(1)16:305  
 Site 881, 145B4:64  
 Site 883, 145A5:144  
 Site 884, 145A6:225–226  
 Site 885, 145B4:64  
 Site 887, 145A8:347  
 Site 889, 146B(1)3:51  
 Site 1168, 189A3:30  
 Site 1169, 189A4:14  
 Site 1179, 191A4:20  
*Sphaeropyle* spp., Site 647, 105B21:366, 379  
*Sphaerostylus cristatus*  
 Site 647, 105B21:364, 378  
 Site 913, 151B7:135, 147  
*Sphaerostylus lanceola*, Site 800, 129A2:52  
*Sphaerostylus nicholasi*, Site 647, 105B21:364, 378  
*Sphaerostylus oligoporus*, Pacific Ocean W, 129B10:218  
*Sphaerostylus rosetta*, Site 647, 105B21:365, 379  
*sphaerulata*, *Baculogypsina*, Site 821, 133B26:370  
*Sphagnum* spp.  
 Bethany Beach Site, 174AXS\_A3:35  
 Labrador Sea, 105B27:485  
 Pacific Ocean N, 145B10:171  
 Site 893, 146B(2)20:267  
 Site 1166, 188B3:11  
*Spharoidinella disjuncta*, Sea Girt Site, 174AXS\_A6:48  
*Sphenolithus abies*  
 Australia NE, 133B1:16  
 Caribbean Sea, 165B1:11  
 Celebes Sea, 124B10:138, 153  
 Cornaglia Terrace, 107A9:616  
 Eratosthenes Seamount, 160B7:85, 89, 97  
 Indian Ocean W equatorial, 115B15:181  
 Lau Basin, 135B54:876  
 Mediterranean Sea E, 160B9:115, 122  
 Mediterranean Sea W, 161B16:226  
 Oman margin, 117B1:24  
 Ontong Java Plateau, 130B11:181, 185, 192; 13:252, 255; 44:734  
 Pacific Ocean E, 138B3:40; 12:280  
 Site 646, 105B16:262  
 Site 660, 108A5:338  
 Site 717, 116A4:56, 116B15:169; 18:235  
 Site 718, 116A5:103; 116B15:180  
 Site 719, 116A6:164; 116B15:186; 19:235  
 Site 722, 117B2:47  
 Site 724, 117B1:9  
 Site 726, 117B1:33  
 Site 762, 122B36:627  
 Site 803, 130A5:120  
 Site 805, 130A7:235  
 Site 806, 130A8:311  
 Site 807, 130A9:395–396  
 Site 811, 133A(1)4:96; 133B2:20  
 Site 812, 133A(1)5:151; 133B1:5; 47:698  
 Site 813, 133A(1)6:185; 133B1:6; 47:698  
 Site 814, 133B1:7  
 Site 816, 133B1:8  
 Site 817, 133A(1)10:365; 133B47:700  
 Site 818, 133B1:14; 47:702  
 Site 828, 134A8:150  
 Site 832, 134A12:409–411, 422, 443  
 Site 833, 134A13:499  
 Site 834, 135A(1)4:115  
 Site 841, 135A(1)11:604  
 Site 851, 138A(1)6:88  
 Site 853, 138A(2)18:1030; 138B12:269  
 Site 871, 144A3:56  
 Site 872, 144A4:119  
 Site 873, 144A5:165  
 Site 881, 145A3:46  
 Site 893, 146B(2)24:329  
 Site 899, 149A6:177  
 Site 903, 150A7:153  
 Site 905, 150B4:54, 56  
 Site 952, 157A6:151; 157B29:519  
 Site 953, 157B8:89  
 Site 959, 159A5:88; 159B37:512–513, 518; 42:576  
 Site 960, 159A6:178–179; 159B37:514–515, 518  
 Site 961, 159A7:235–236; 159B37:515  
 Site 962, 159A8:272; 159B37:516  
 Site 963, 160A4:61  
 Site 966, 160A7:173–174  
 Site 967, 160A8:227–228; 160B7:92; 14:184  
 Site 968, 160A9:302; 160B7:93  
 Site 969, 160A10:348, 351; 160B8:101, 103  
 Site 976, 161B16:230  
 Site 991, 164A5:81  
 Site 993, 164A5:82  
 Site 994, 164A6:116  
 Site 1000, 165A5:249  
 Site 1001, 165A6:309  
 Site 1003, 166A6:86  
 Site 1005, 166A8:181  
 Site 1006, 166A9:243; 166B15:159  
 Site 1007, 166A10:305  
 Site 1040, 170A4:117, 119–120  
 Site 1108, 180A5:25  
 Site 1126, 182A4:14  
 Site 1130, 182A8:12  
 Site 1131, 182A9:10  
 Site 1132, 182A10:14  
 Site 1141, 183A9:8  
 Site 1143, 184A4:12  
 Site 1146, 184A7:10  
 Site 1165, 188B11:4, 6  
 Site 1168, 189B6:25; 7:3  
 Site 1194, 194A5:9  
 Site 1195, 194A6:7  
 Site 1196, 194A7:16  
 Site 1208, 198B2:25–26  
 Site 1219, 199A12:13  
 Site 1238, 202A9:13  
 Tyrrhenian Sea, 107B31:495  
*Sphenolithus abies-neoabies* complex  
 Australian shelf NW, 122B36:603

- Site 828, 134B10:189  
 Site 829, 134B10:200  
 Site 832, 134B10:208, 217  
 Site 833, 134B10:219  
 Site 926, 154A5:163  
 Site 1039, 170A3:64  
 Site 1040, 170A4:117  
 Site 1088, 177A3:7  
 Site 1109, 180A6:44  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1256, 206A3:28; 206B2:6  
*Sphenolithus abies* Zone, Site 677, 111B23:280  
*Sphenolithus akropodus*  
 Iberia margin W, 149B4:127, 130, 142  
 Site 897, 149B4:81  
 Site 900, 149B4:83, 90–91  
*Sphenolithus anarrhopus*  
 Labrador Sea, 105B17:277  
 New Jersey coastal plain, 150X\_B9:97–98, 103  
 Site 647, 105B17:283  
 Site 865, 143B3:59, 67  
 Site 959, 159A5:89  
 Site 1215, 199A8:7  
 Site 1266, 208A7:12  
 Site 1276, 210B13:15  
*Sphenolithus arthurii*, Site 1208, 198B2:9, 37–38  
*Sphenolithus aubryae*  
 Iberia margin W, 149B4:99, 128, 130, 142  
 Site 898, 149B4:103  
*Sphenolithus belemnus*  
 Bethany Beach Site, 174AXS\_A3:43  
 Broken Ridge, 121A13:479  
 Caribbean Sea, 165B1:14  
 Exmouth Plateau, 122B36:627  
 Iberia margin W, 149B4:128, 142  
 Indian Ocean W equatorial, 115B15:182, 215, 250;  
 16:247  
 Izu-Bonin arc, 126B16:247  
 Mascarene Plateau, 115A5:247  
 Ontong Java Plateau, 130B11:187; 13:246, 248–249,  
 252, 255; 44:734  
 Sierra Leone Rise, 108B2:16  
 Site 574, 108B2:14–16  
 Site 667, 108A12:841; 108B2:10, 14–16, 22  
 Site 709, 115A7:468; 115B40:726  
 Site 710, 115A8:600; 115B18:275  
 Site 714, 115B15:233  
 Site 715, 115A12:924; 115B15:206  
 Site 731, 117A19:601; 117B2:50  
 Site 754, 121A8:199  
 Site 756, 121A10:268, 270  
 Site 760, 122A6:134  
 Site 771, 124A14:405  
 Site 793, 126A9:348  
 Site 802, 129A4:195  
 Site 803, 130A5:121  
 Site 805, 130A7:238  
 Site 806, 130A8:312  
 Site 807, 130A9:397  
 Site 865, 143A6:126  
 Site 869, 143A9:316  
 Site 871, 144A3:56  
 Site 872, 144A4:120  
 Site 899, 149A6:178  
 Site 900, 149B4:102–103  
 Site 903, 150A7:154  
 Site 904, 150A8:225  
 Site 925, 154A4:73  
 Site 926, 154A5:161, 163, 178  
 Site 950, 157B29:505  
 Site 952, 157B29:519  
 Site 959, 159A5:89; 159B37:512, 516; 39:534  
 Site 960, 159A6:178–179; 159B37:513–514  
 Site 982, 162A4:109  
 Site 1000, 165A5:250, 253  
 Site 1001, 165A6:310  
 Site 1003, 166A6:86  
 Site 1007, 166A10:306  
 Site 1039, 170A3:65  
 Site 1040, 170A4:121  
 Site 1065, 173A4:80  
 Site 1073, 174A\_B5:5  
 Site 1090, 177A5:10; 177B7:4  
 Site 1123, 181A7:16, 30  
 Site 1134, 182A12:10  
 Site 1141, 183A9:9  
 Site 1143, 184A4:13  
 Site 1146, 184A7:10; 184B10:7  
 Site 1148, 184B10:7  
 Site 1168, 189A3:24; 189B7:4  
 Site 1170, 189B7:6  
 Site 1177, 190A8:12  
 Site 1195, 194A6:7–8  
 Site 1197, 194A8:10  
 Site 1198, 194A9:9  
 Site 1203, 197B4:4  
 Site 1236, 202A7:12  
 Site 1237, 202A8:16  
 Site 1253, 205B14:6  
 Site 1264, 208A5:12  
 Site 1265, 208A6:11, 21  
 Site 1266, 208A7:11  
 Walvis Ridge, 208A1:41, 105  
 See also *Sphenolithus dissimilis-belemnus* intergrade;  
*Sphenolithus* sp. aff. *Sphenolithus belemnus*; *Sphenolithus* sp. cf. *Sphenolithus belemnus*  
*Sphenolithus belemnus* Zone  
 Caribbean Sea, 165B1:14  
 Ontong Java Plateau, 130B11:188  
 Site 722, 117B2:48  
 Site 731, 117A19:601; 117B2:50  
 Site 761, 122A7:180  
 Site 763, 122A9:310  
 Site 871, 144A3:56  
 Site 1170, 189B7:6  
 Site 1171, 189B7:7  
*Sphenolithus calyculus*  
 Iberia margin W, 149B4:128, 141  
 Indian Ocean W equatorial, 115B15:215  
*Sphenolithus capricornutus*  
 Iberia Abyssal Plain, 149B4:90, 128, 142



- Indian Ocean W equatorial, 115B15:215; 16:245  
 Site 714, 115B15:233; 16:254  
 Site 883, 145B41:640  
 Site 898, 149B4:99  
 Site 904, 150A8:225  
 Site 959, 159B32:415  
 Site 1003, 166A6:86  
 Site 1124, 181A8:14  
 Site 1134, 182A12:10  
 Site 1148, 184B10:6–7, 10  
 Site 1168, 189B7:5, 31  
 Site 1266, 208A7:11
- Sphenolithus celsus*  
 Eratosthenes Seamount, 160B31:397  
 Site 1218, 199A11:13  
 Site 1220, 199A13:11
- Sphenolithus ciproensis*  
 Ceara Rise, 154B5:110  
 Iberia Abyssal Plain, 149B4:90, 128, 141  
 Indian Ocean W equatorial, 115B14:153–154; 16:238, 244, 249  
 Izu-Bonin arc, 126B16:247, 249, 251  
 Labrador Sea, 105B17:273  
 Mascarene Plateau, 115A5:247; 115B14:132; 25:506  
 Nazareth Bank, 115A4:143; 115B40:723  
 Ontong Java Plateau, 130B11:188; 13:245–246, 255  
 Site 647, 105B17:263–264, 285; 20:328  
 Site 667, 108A12:841; 108B2:9–10, 15, 22  
 Site 672, 110A5:222; 110B9:134  
 Site 708, 115A22:409; 115B14:135; 25:507  
 Site 709, 115B14:173; 16:252; 40:726  
 Site 710, 115A8:600; 115B14:138; 16:252; 18:275  
 Site 711, 115B40:730  
 Site 714, 115A11:853  
 Site 737, 119A6:177; 119B26:470  
 Site 754, 121B36:733  
 Site 756, 121A10:270  
 Site 757, 121A11:316  
 Site 758, 121A12:376  
 Site 762, 122B36:627  
 Site 782, 125B3:52  
 Site 786, 125B3:68  
 Site 792, 126A8:250  
 Site 793, 126A9:349  
 Site 802, 130B9:119  
 Site 803, 130A5:121  
 Site 805, 130A7:238–239  
 Site 806, 130A8:312  
 Site 807, 130A9:397–398  
 Site 828, 134B10:189  
 Site 829, 134A9:195–198  
 Site 869, 143A9:317; 143B33:567  
 Site 871, 144A3:58  
 Site 872, 144A4:120  
 Site 883, 145B41:640  
 Site 897, 149A4:65; 149B4:80  
 Site 898, 149A5:128; 149B4:81, 98  
 Site 899, 149A6:178; 149B4:81  
 Site 900, 149A7:227; 149B4:83, 91, 98  
 Site 902, 150A6:81, 91  
 Site 903, 150A7:154
- Site 904, 150A8:225  
 Site 906, 150A10:323  
 Site 925, 154A4:73  
 Site 926, 154A5:163–164  
 Site 928, 154A7:288  
 Site 929, 154A8:347  
 Site 948, 156A6:130; 156B3:53  
 Site 949, 156A7:218; 156B3:54  
 Site 950, 157A4:73; 157B29:505, 519  
 Site 959, 159A5:89; 159B32:414–415  
 Site 960, 159A6:179; 159B37:513–514  
 Site 971, 160A12:434  
 Site 998, 165A3:64  
 Site 999, 165A4:153  
 Site 1007, 166A10:306  
 Site 1124, 181A8:14  
 Site 1126, 182A4:15  
 Site 1130, 182A8:13  
 Site 1134, 182A12:10  
 Site 1143, 184A4:13  
 Site 1148, 184A9:12; 184B10:5–7, 10  
 Site 1201, 195A4:25–26, 31  
 Site 1203, 197A3:10; 197B4:4  
 Site 1208, 198B2:4, 37–38  
 Site 1211, 198A7:14  
 Site 1218, 199A11:12  
 Site 1219, 199A12:14  
 Site 1236, 202A7:12  
 Site 1237, 202A8:16  
 Site 1263, 208A4:9  
 Site 1264, 208A5:8–9  
 Site 1265, 208A6:11  
 Site 1266, 208A7:11  
 Walvis Ridge, 208A1:28  
 See also *Sphenolithus predistentus-ciproensis* lineage;  
*Sphenolithus predistentus-distentus-ciproensis* lineage;  
*Sphenolithus* sp. aff. *Sphenolithus ciproensis*
- Sphenolithus ciproensis* Zone  
 Little Bahama Bank, 101B4:89–95, 97–98, 100–103  
 Site 671, 110A4:88  
 Site 731, 117A19:601–602; 117B2:50  
 See also *Sphenolithus distentus-ciproensis* Zone
- Sphenolithus cometa*  
 Iberia margin W, 149B4:128, 130, 142  
 Site 899, 149B4:99
- Sphenolithus compactus*  
 Japan Sea, 127/128B(1)11:183  
 Site 953, 157B8:89  
 Site 961, 159A7:236; 159B37:515  
 Site 1039, 170A3:65  
 Site 1168, 189B7:4, 32  
 Site 1172, 189B7:9, 36
- Sphenolithus conicus*  
 Celebes Sea, 124B10:153  
 Indian Ocean W equatorial, 115B15:215; 16:245  
 Site 709, 115B16:253  
 Site 714, 115B15:233  
 Site 802, 129A4:195  
 Site 847, 138A(1)12:348  
 Site 865, 143A6:127  
 Site 872, 144A4:120

- Site 873, 144A5:166  
 Site 898, 149B4:101  
 Site 900, 149A7:227  
 Site 903, 150A7:154  
 Site 918, 152B11:154  
 Site 928, 154A7:288  
 Site 953, 157B8:89  
 Site 960, 159A6:178  
 Site 1124, 181A8:14  
 Site 1126, 182A4:14–15  
 Site 1134, 182A12:10  
 Site 1168, 189B7:32  
*Sphenolithus conspicuus*  
 Site 865, 143B3:59, 67  
 Site 866, 143A7:209  
 Site 869, 143A9:317  
 Site 959, 159A5:89  
 Site 1051, 171B\_B7:25  
 Site 1208, 198B2:37–38  
 Site 1260, 207A7:13  
*Sphenolithus dehiscens*, Site 833, 134A13:499–500  
*Sphenolithus dehiscens* s.s., Site 1114, 180A8:28  
*Sphenolithus delphix*  
 Caribbean Sea, 165B1:14  
 Ceara Rise, 154B5:107, 109–110  
 Iberia margin W, 149B4:128, 142  
 Indian Ocean W equatorial, 115B15:182, 215–216;  
 16:245, 249–250  
 Ontong Java Plateau, 130B13:246, 255  
 Site 647, 105B17:264, 285  
 Site 714, 115B15:232; 16:254  
 Site 803, 130A5:121  
 Site 807, 130A9:397  
 Site 865, 143A6:127, 130  
 Site 871, 144A3:56  
 Site 872, 144A4:120  
 Site 873, 144A5:166; 144B41:680  
 Site 883, 145B41:640  
 Site 898, 149B4:97, 99  
 Site 903, 150A7:154  
 Site 904, 150A8:225  
 Site 925, 154A4:69, 72–73  
 Site 926, 154A5:163–164; 154B29:441  
 Site 928, 154A7:288  
 Site 929, 154A8:347  
 Site 959, 159B32:415  
 Site 960, 159A6:179  
 Site 1000, 165A5:250  
 Site 1124, 181A8:14, 26  
 Site 1126, 182A4:15  
 Site 1134, 182A12:10  
 Site 1148, 184A9:12; 184B10:6–7, 10  
 Site 1218, 199A1:34; 11:4, 12–13, 19  
 Site 1219, 199A1:38; 12:4–5, 14, 17, 20  
 Site 1264, 208A5:8  
 Site 1265, 208A6:11  
 Site 1266, 208A7:11  
 See also *Sphenolithus* sp. cf. *Sphenolithus delphix*  
*Sphenolithus delphix* acme interval, Indian Ocean W  
 equatorial, 115B16:248
- Sphenolithus disbelemnos*  
 Site 1168, 189B7:31  
 Site 1195, 194A6:8  
 Site 1197, 194A8:10  
 Site 1218, 199A11:12  
 Site 1237, 202A8:16  
 Site 1259, 207A6:13  
 Site 1264, 208A5:8  
 Site 1265, 208A6:11  
 Site 1266, 208A7:11  
 Tasmanian Gateway, 189B7:9  
*Sphenolithus dissimilis*  
 Indian Ocean W equatorial, 115B15:216  
 Ontong Java Plateau, 130B11:188; 13:248, 255  
 Site 647, 105B17:264, 285  
 Site 709, 115B15:233  
 Site 762, 122B36:628  
 Site 829, 134B10:200  
 Site 847, 138A(1)12:348; 138B12:255  
 Site 865, 143A6:126  
 Site 869, 143A9:316  
 Site 899, 149A6:178  
 Site 900, 149A7:227; 149B4:103  
 Site 928, 154A7:288  
 Site 959, 159A5:89  
 Site 960, 159A6:179  
 Site 961, 159B37:515  
 Site 1090, 177A5:10  
 Site 1120, 181A4:9  
 Site 1126, 182A4:15  
 Site 1132, 182A10:15  
 Site 1149, 185A4:20  
 Site 1172, 189B7:31  
*Sphenolithus dissimilis-belemnos* intergrade  
 Indian Ocean W equatorial, 115B15:216  
 Site 710, 115B15:233  
 Site 847, 138B12:255  
 Site 900, 149A7:227  
*Sphenolithus distentus*  
 Celebes Sea, 124B2:20; 10:138, 153  
 Iberia margin W, 149B4:128, 141  
 Indian Ocean W equatorial, 115B14:132, 154; 16:238,  
 249  
 Izu-Bonin arc, 126B16:247, 249  
 Izu-Bonin forearc, 125B3:58  
 Mascarene Plateau, 115A5:247; 115B14:132, 141  
 Nazareth Bank, 115A4:134, 143; 115B40:723  
 New Hebrides island arc, 134B10:244  
 Ocean View Site, 174AXS\_A2:39  
 Ontong Java Plateau, 130B13:246  
 Site 112, 105B17:274  
 Site 210, 133B54:780  
 Site 628, 130B9:119  
 Site 647, 105B18:285  
 Site 708, 115A6:409; 115B16:252  
 Site 709, 115A7:468–469; 115B14:135; 16:252; 25:507  
 Site 710, 115A8:600  
 Site 711, 115B14:173; 25:506  
 Site 754, 121B36:733  
 Site 756, 121A10:270  
 Site 782, 125B3:52, 68

- Site 787, 126A5:80  
 Site 792, 126A8:250  
 Site 793, 126A9:349  
 Site 803, 130A5:121  
 Site 807, 130A9:398  
 Site 828, 134A8:150; 134B10:189  
 Site 869, 143A9:317; 143B33:567  
 Site 871, 144A3:58  
 Site 872, 144B5:101  
 Site 897, 149A4:65  
 Site 898, 149A5:128  
 Site 899, 149A6:178; 149B4:81  
 Site 900, 149B4:91  
 Site 902, 150A6:82; 150B6:107  
 Site 925, 154A4:73  
 Site 926, 154A5:161, 164, 178  
 Site 928, 154A7:288  
 Site 929, 154A8:347  
 Site 950, 157B29:505, 520  
 Site 959, 159A5:89; 159B32:414, 417  
 Site 960, 159A6:179; 159B32:421  
 Site 971, 160A12:434  
 Site 998, 165A3:64  
 Site 999, 165A4:153  
 Site 1070, 173A9:274  
 Site 1124, 181A8:14, 26  
 Site 1126, 182A4:15  
 Site 1130, 182A8:13  
 Site 1134, 182A12:10  
 Site 1148, 184A9:12; 184B9:7; 10:5–6, 10  
 Site 1168, 189A3:24  
 Site 1201, 195A4:25–26, 31; 195B2:8  
 Site 1203, 197A3:10; 197B4:4  
 Site 1219, 199A12:14–15  
 Site 1220, 199A13:11  
 Site 1236, 202A7:12  
 Site 1237, 202A8:16; 202B3:13–14  
 Site 1257, 207A4:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:12  
 Site 1263, 208A4:9, 17  
 Site 1264, 208A5:8–9  
 Site 1265, 208A6:11  
 Site 1266, 208A7:11  
 Walvis Ridge, 208A1:28  
 See also *Sphenolithus predistentus-distentus* lineage;  
*Sphenolithus predistentus-distentus-ciperoensis* lin-  
 eage; *Sphenolithus* sp. aff. *Sphenolithus distentus*  
*Sphenolithus distentus-ciperoensis* Zone, Site 682,  
 112A14:380; 112B14:221  
*Sphenolithus distentus* s.l., New Hebrides island arc,  
 134B10:239  
*Sphenolithus distentus* Zone  
 Little Bahama Bank, 101B4:89–95, 97, 99–101  
 Site 682, 112B14:221  
 Site 762, 122A8:240  
 Site 871, 144A3:58  
*Sphenolithus editus*  
 Iberia Abyssal Plain, 149B3:74  
 New Jersey coastal plain, 150X\_B9:110  
 Pacific Ocean W, 144B5:126  
 Site 690, 113B37:637  
 Site 865, 143B3:59, 67  
 Site 866, 143A7:209  
 Site 869, 143A9:317  
 Site 877, 144A8:298  
 Site 959, 159A5:89  
 Site 1051, 171B\_B7:25  
 Site 1135, 183B4:4–5, 15  
 Sites 875–876, 144A7:270  
*Sphenolithus elongatus*, Site 960, 159B32:417  
*Sphenolithus furcatolithoides*  
 Bass River Site, 174AX\_A1:38  
 Indian Ocean W equatorial, 115B14:144  
 New Jersey continental slope, 150B25:431  
 Sea Girt Site, 174AXS\_A6:53  
 Site 699, 114A6:169  
 Site 702, 114A9:494  
 Site 703, 114A10:564  
 Site 762, 122B36:628  
 Site 865, 143A6:127; 143B3:46–47, 59, 67  
 Site 866, 143A7:210  
 Site 869, 143A9:317; 143B33:570  
 Site 871, 144A3:58; 144B5:99  
 Site 897, 149A4:66; 149B3:63  
 Site 904, 150A8:225  
 Site 959, 159A5:89  
 Site 960, 159A6:179; 159B32:417  
 Site 1051, 171B\_B7:25  
 Site 1052, 171B\_B7:9  
 Site 1067, 173B4:5  
 Site 1184, 192A4:12  
 Site 1218, 199A11:14  
 Site 1224, 200A4:40  
 Sites 875–876, 144A7:270  
*Sphenolithus furcatolithoides labradorensis*  
 Labrador Sea, 105B17:277  
 Site 647, 105B17:283–284  
*Sphenolithus furcatus*, Site 1260, 207A7:13  
*Sphenolithus heteromorphus*  
 Atlantic Ocean N, 162B2:27  
 Australia NE, 133B1:15  
 Australian shelf NW, 122B36:629  
 California margin, 167B1:29, 31; 32:364  
 Cape May Site, 150X\_A1:25  
 Caribbean Sea, 165B1:13–14  
 Celebes Sea, 124B10:153  
 Gran Canaria, 157B27:458  
 Indian Ocean W equatorial, 115B15:181–182; 16:247,  
 250  
 Izu-Bonin arc, 126B16:247  
 Japan Sea, 127/128B(1)11:173–174, 183; 12:189  
 Mediterranean Sea W, 161B16:226  
 New Hebrides island arc, 134B10:222  
 Ontong Java Plateau, 130B11:186–187; 13:249, 252–  
 253  
 Pacific Ocean E, 138B12:248–250, 280; 21:480, 484,  
 500; 23:520–521  
 Site 210, 133B54:779–780  
 Site 574, 108B2:12–13  
 Site 659, 108A4:231  
 Site 667, 108A12:841; 108B2:10, 16, 22; 159B37:519

- Site 704, 114A11:637, 643  
 Site 709, 115B25:505  
 Site 710, 115B18:272, 274–275  
 Site 711, 115A9:665; 115B25:506  
 Site 714, 115B15:233  
 Site 715, 115A12:924  
 Site 718, 116A5:103; 116B15:181  
 Site 721, 117A9:216; 117B2:45  
 Site 722, 117A10:265  
 Site 730, 117B1:34  
 Site 731, 117A19:601; 117B2:50  
 Site 756, 121A10:268  
 Site 759, 122A5:94  
 Site 760, 122A6:134  
 Site 771, 124A14:405  
 Site 782, 125B3:70  
 Site 793, 126A9:348  
 Site 802, 129A4:195  
 Site 803, 130A5:121  
 Site 804, 130A6:190  
 Site 805, 130A7:238  
 Site 806, 130A8:311–312  
 Site 807, 130A9:397  
 Site 808, 131A6:107, 109; 131B1:6, 10  
 Site 814, 133A(1)7:210; 133B1:7  
 Site 817, 133A(1)10:367  
 Site 828, 134B10:189  
 Site 829, 134A9:195–198; 134B10:200  
 Site 832, 134A12:409–411, 422, 425, 443; 134B10:217  
 Site 841, 135A(1)11:605–606; 135B17:273  
 Site 844, 138A(1)9:134  
 Site 845, 138A(1)10:212; 138B12:251, 484  
 Site 846, 138A(1)11:286, 291; 138B12:251  
 Site 855, 139A5:110, 119  
 Site 865, 143A6:127  
 Site 871, 144A3:56  
 Site 872, 144A4:120  
 Site 873, 144A5:166  
 Site 897, 149A4:65  
 Site 898, 149A5:128  
 Site 899, 149A6:178  
 Site 900, 149A7:227; 149B4:103  
 Site 904, 150A8:225  
 Site 905, 150A9:277–278  
 Site 918, 152B11:151, 154, 159  
 Site 925, 154A4:87  
 Site 926, 154A5:161, 163, 178; 154B4:90–91, 96  
 Site 927, 154A6:239  
 Site 950, 157A4:73; 157B29:503, 505  
 Site 951, 157A5:118; 157B29:507  
 Site 952, 157B29:507, 520  
 Site 953, 157A7:346; 157B8:89, 91–92  
 Site 955, 157A9:450; 157B9:107  
 Site 956, 157A10:519  
 Site 959, 159A5:88–89; 159B37:512–513, 516–517  
 Site 960, 159A6:178–179; 159B37:513–514, 517  
 Site 961, 159A7:236; 159B37:515  
 Site 963, 160A4:61  
 Site 970, 160A11:387  
 Site 971, 160A12:434  
 Site 982, 162A4:109, 112  
 Site 998, 165A3:63  
 Site 1000, 165A5:248–250, 252  
 Site 1001, 165A6:309–310  
 Site 1003, 166A6:86; 166B7:84  
 Site 1007, 166A10:306  
 Site 1010, 167A(1)4:59  
 Site 1039, 170A3:65; 170B5:8  
 Site 1040, 170A4:117, 121; 170B5:12  
 Site 1042, 170A6:199  
 Site 1065, 173A4:79  
 Site 1073, 174A\_A5:166; 174B5:5  
 Site 1085, 175A13:400  
 Site 1090, 177B7:4–5  
 Site 1115, 180A9:32  
 Site 1119, 181A3:12  
 Site 1120, 181A1:17; 4:9, 17  
 Site 1122, 181A6:15, 23  
 Site 1123, 181A7:16, 30, 35  
 Site 1124, 181A8:13, 26  
 Site 1126, 182A4:14, 23  
 Site 1127, 182A5:11  
 Site 1128, 182A6:14  
 Site 1129, 182A7:13, 16  
 Site 1131, 182A9:10  
 Site 1132, 182A10:15  
 Site 1133, 182A11:8  
 Site 1134, 182A12:10  
 Site 1140, 183A8:7  
 Site 1141, 183A9:9  
 Site 1143, 184A4:13  
 Site 1146, 184B10:7  
 Site 1148, 184B10:7  
 Site 1151, 186A5:18  
 Site 1168, 189A3:24; 189B7:4  
 Site 1170, 189B7:6  
 Site 1171, 189B7:7  
 Site 1172, 189B7:8–10, 31  
 Site 1173, 190A4:13  
 Site 1177, 190A8:12  
 Site 1183, 192A3:22  
 Site 1192, 194A3:8–9  
 Site 1193, 194B1:1–7  
 Site 1194, 194A5:9–10  
 Site 1196, 194A7:16–17, 24  
 Site 1198, 194A9:9  
 Site 1203, 197B4:4  
 Site 1207, 198A3:19  
 Site 1208, 198A4:17; 198B2:3, 25–26  
 Site 1209, 198A5:16–17  
 Site 1210, 198A6:14  
 Site 1211, 198A7:14  
 Site 1212, 198A8:13  
 Site 1218, 199A11:12  
 Site 1219, 199A12:13  
 Site 1236, 202A7:12  
 Site 1237, 202A8:16  
 Site 1239, 202A10:11–12  
 Site 1253, 205B14:6  
 Site 1256, 206A3:28; 206B2:8  
 Site 1261, 207A8:12  
 Sulu Sea, 124B2:22

- Sphenolithus heteromorphus-Helicosphaera ampliaptera*  
Zone, Site 731, 117B2:50
- Sphenolithus heteromorphus* Zone  
Caribbean Sea, 165B1:14  
Izu-Bonin forearc, 125B3:49  
Japan Sea, 127/128B(1)11:174; 12:201  
Ontong Java Plateau, 130B11:186  
Site 682, 112A14:380; 112B14:220  
Site 721, 117A9:216; 117B2:45  
Site 722, 117A10:265; 117B2:48  
Site 731, 117A19:601  
Site 765, 123A4:123; 123B38:725  
Site 782, 125B3:50  
Site 786, 125B3:53  
Site 797, 127/128B(2)77:1223  
Site 872, 144A4:120  
Site 1171, 189B7:7  
Site 1172, 189B7:9  
Yaquina Basin, 112A15:456; 112B14:222, 224
- Sphenolithus intercalaris*  
Site 925, 154A4:73  
Site 1208, 198B2:25–26, 37–38  
Sites 875–876, 144A7:269
- Sphenolithus kochi*, Site 829, 134A9:195–198
- Sphenolithus milanetti*  
Indian Ocean W equatorial, 115B15:216; 16:247  
Site 714, 115B16:254  
Site 807, 130A9:397
- Sphenolithus moriformis*  
Caribbean Sea, 165B1:14  
Celebes Sea, 124B10:153  
Kerguelen Plateau S, 120B(2)63:1104  
Mediterranean Sea E, 160B9:115, 122  
Ontong Java Plateau, 130B11:188  
Site 731, 117B2:50  
Site 737, 119B26:470  
Site 738, 119B26:492  
Site 762, 122B36:629  
Site 802, 129A4:195  
Site 803, 130A5:121  
Site 806, 130A6:312  
Site 807, 130A9:398  
Site 817, 133A(1)10:367  
Site 834, 135B13:194  
Site 865, 143B3:59, 67  
Site 866, 143A7:209  
Site 869, 143B33:567–569  
Site 871, 144B5:101  
Site 873, 144B5:105–107  
Site 874, 144B5:108  
Site 875, 144B5:109  
Site 876, 144B5:109–110  
Site 899, 149B3:63  
Site 900, 149B3:63  
Site 918, 152B11:158  
Site 953, 157B8:89  
Site 960, 159A6:178  
Site 961, 159A7:236  
Site 1000, 165A5:249  
Site 1001, 165A6:309  
Site 1039, 170A3:65
- Site 1040, 170A4:119, 121  
Site 1052, 171B\_B7:25  
Site 1067, 173B4:5–6  
Site 1068, 173B4:6  
Site 1119, 181A3:12  
Site 1120, 181A4:9, 13  
Site 1124, 181B2:22  
Site 1127, 182A5:11  
Site 1128, 182A6:13–15  
Site 1129, 182A7:13  
Site 1132, 182A10:15  
Site 1133, 182A11:8  
Site 1134, 182A12:10  
Site 1135, 183A3:8; 183B4:4, 15, 57  
Site 1136, 183A4:7; 183B4:6–7, 15  
Site 1137, 183A5:9  
Site 1138, 183A6:12–13; 183B4:7–8, 15–16  
Site 1139, 183A7:11  
Site 1140, 183A8:6–9  
Site 1141, 183A9:9  
Site 1149, 185A4:20  
Site 1168, 189B7:4, 32  
Site 1170, 189B7:5  
Site 1171, 189B7:7  
Site 1172, 189B7:8  
Site 1201, 195A4:26  
Site 1206, 197A6:5  
Site 1208, 198B2:25–26, 37–38  
Site 1215, 199A8:7  
Site 1217, 199A10:9  
Site 1218, 199A11:13  
Site 1219, 199A12:15  
Site 1220, 199A13:11  
Site 1221, 199A14:10  
Site 1222, 199A15:7  
Site 1256, 206B2:11  
Site 1261, 207A8:11  
Site 1264, 208A5:9  
Site 1265, 208A6:11  
Site 1267, 208A8:11  
Site 1276, 210B13:16, 18
- Sphenolithus multispinatus*  
Indian Ocean W equatorial, 115B15:216; 16:247  
Site 715, 115B16:254
- Sphenolithus neoabies*  
Caribbean Sea, 165B1:11  
Eratosthenes Seamount, 160B7:85, 89, 92–93, 97  
Lau Basin, 135B54:876  
Mediterranean Sea W, 161B16:226  
Pacific Ocean E, 138B12:242, 280  
Site 660, 108A5:338  
Site 805, 130A7:235  
Site 806, 130A8:311  
Site 807, 130A9:396  
Site 833, 134A13:499  
Site 834, 135A(1)4:115; 135B13:194  
Site 840, 135A(1)10:524  
Site 853, 138B12:269  
Site 871, 144A3:56  
Site 897, 149A4:65  
Site 899, 149A6:177



- Site 905, 150A9:277  
 Site 906, 150A10:322  
 Site 959, 159A5:87–88; 159B37:512–513, 518; 42:576  
 Site 960, 159A6:178–179; 159B37:514–515, 518  
 Site 961, 159A7:235–236; 159B37:515  
 Site 962, 159A8:272; 159B37:516  
 Site 968, 160A9:302  
 Site 969, 160B8:103  
 Site 1040, 170A4:119  
 Site 1119, 181A3:12  
 Site 1122, 181A6:14  
 Site 1126, 182A4:13  
 Site 1127, 182A5:11  
 Site 1130, 182A8:12  
 Site 1132, 182A10:14  
 Site 1143, 184A4:12  
 Site 1146, 184A7:10
- Sphenolithus obtusus*  
 Celebes Sea, 124B10:153  
 Eratosthenes Seamount, 160B31:397  
 Iberia Abyssal Plain, 149B3:63–64  
 New Jersey continental slope, 150B25:430  
 Site 647, 105B17:285  
 Site 865, 143B3:59, 67  
 Site 897, 149B3:62  
 Site 959, 159A5:89  
 Site 1051, 171B\_B7:25
- Sphenolithus orphanknollensis*  
 Iberia margin W, 149B4:128, 141  
 Site 865, 143B3:59, 67  
 Site 873, 144B5:105  
 Site 960, 159B32:417
- Sphenolithus paenedehiscens*, Site 829, 134A9:195–198
- Sphenolithus predistentus*  
 Celebes Sea, 124B2:20; 124B10:153  
 Eratosthenes Seamount, 160B31:397  
 Iberia Abyssal Plain, 149B3:74  
 Iberia margin W, 149B4:128, 142  
 Indian Ocean W equatorial, 115B16:238  
 Pacific Ocean W, 144B5:126  
 Site 210, 133B54:779  
 Site 667, 108A12:841  
 Site 708, 115B16:252  
 Site 710, 115B16:252  
 Site 711, 115B14:145  
 Site 762, 122B36:630  
 Site 782, 125B3:68  
 Site 786, 125B3:53  
 Site 804, 130A6:190  
 Site 828, 134A8:150; 134B10:189  
 Site 865, 143A6:126, 130; 143B3:46, 59, 67  
 Site 869, 143A9:316–317  
 Site 871, 144A3:58; 144B5:101  
 Site 897, 149A4:65–66; 149B4:80  
 Site 899, 149A6:178  
 Site 900, 149A7:227; 149B4:83, 91  
 Site 902, 150A6:82  
 Site 903, 150A7:154  
 Site 926, 154A5:161  
 Site 929, 154A8:347  
 Site 950, 157B29:520
- Site 959, 159A5:89; 159B32:417  
 Site 960, 159A6:179; 159B32:421  
 Site 971, 160A12:432, 434  
 Site 998, 165A3:64  
 Site 999, 165A4:153  
 Site 1070, 173A9:274  
 Site 1126, 182A4:15–16  
 Site 1128, 182A6:14–15  
 Site 1130, 182A8:13  
 Site 1148, 184B10:6  
 Site 1201, 195A4:25–26  
 Site 1208, 198B2:25–26, 37–38  
 Site 1217, 199A10:9  
 Site 1218, 199A11:13  
 Site 1220, 199A13:11  
 Site 1221, 199A14:10  
 Site 1237, 202A8:16  
 Site 1257, 207A4:12  
 Site 1259, 207A6:12–13  
 Site 1260, 207A7:12  
 Site 1263, 208A4:9  
 Site 1264, 208A5:9  
 Site 1265, 208A6:11  
 Site 1266, 208A7:11  
 Site 1267, 208A8:11
- Sphenolithus predistentus-ciperoensis* lineage  
 Bahamas, 101A1:18; 5:61–62; 101B4:89–93  
 Site 1201, 195A4:25–26
- Sphenolithus predistentus-distentus* lineage, Site 782,  
 125B3:48, 52
- Sphenolithus predistentus-distentus-ciperoensis* lineage, In-  
 dian Ocean W equatorial, 115B16:239
- Sphenolithus predistentus* Zone  
 Site 112, 105B17:274  
 Site 647, 105B17:264  
 Site 671, 110A4:88  
 Site 672, 110B9:134  
 Site 1070, 173A9:274  
 Site 1123, 181B2:5
- Sphenolithus primus*  
 Millville Site, 174AXS\_A5:47  
 New Jersey coastal plain, 150X\_B9:97, 110  
 Sea Girt Site, 174AXS\_A6:54  
 Site 738, 119B26:473  
 Site 865, 143A6:130  
 Site 866, 143A7:210  
 Site 871, 144A3:59  
 Site 873, 144B5:105–106  
 Site 874, 144A6:226  
 Site 877, 144A8:298  
 Site 961, 159A7:236  
 Site 1069, 173B5:9  
 Site 1135, 183B4:4–5, 15, 57  
 Site 1138, 183B4:9, 15  
 Site 1219, 199A12:16  
 Site 1220, 199A13:13  
 Site 1221, 199A14:11  
 Site 1222, 199A15:8  
 Site 1266, 208B3:3, 6  
 Site 1276, 210B13:14

*Sphenolithus pseudoheteromorphus*

Indian Ocean W equatorial, 115B15:216; 16:247  
 Ontong Java Plateau, 130B13:248–249  
 Site 714, 115B16:254

*Sphenolithus pseudoradians*

Celebes Sea, 124B10:138, 153  
 Iberia Abyssal Plain, 149B3:74  
 Pacific Ocean W, 144B5:126  
 Site 786, 125B3:67  
 Site 803, 130A5:121  
 Site 804, 130A6:190  
 Site 828, 134B10:189  
 Site 865, 143A6:130; 143B3:59, 67  
 Site 871, 144B5:101  
 Site 873, 144B5:105  
 Site 950, 157B29:520  
 Site 959, 159A5:89; 159B32:417  
 Site 1051, 171B\_B7:25  
 Site 1201, 195A4:26  
 Site 1219, 199A12:15  
 Site 1220, 199A13:11  
 Site 1237, 202A8:16  
 Site 1257, 207A4:12  
 Site 1260, 207A7:12  
 Site 1263, 208A4:9, 17  
 Sites 1123–1124, 181B2:4

*Sphenolithus pseudoradians* Zone, Site 865, 143B3:44

*Sphenolithus pulcherrima*

Lau Basin, 135B13:199  
 Site 835, 135B13:195  
 Site 839, 135B13:198

*Sphenolithus radians*

Celebes Sea, 124B10:153  
 New Jersey coastal plain, 150X\_B9:98  
 Site 762, 122B36:630  
 Site 865, 143A6:127–128, 130; 143B3:59, 67  
 Site 866, 143A7:209  
 Site 869, 143A9:316–317  
 Site 873, 144A5:169; 144B5:105  
 Site 874, 144B5:108  
 Site 875, 144B5:109  
 Site 876, 144B5:109–110  
 Site 925, 154A4:73  
 Site 960, 159A6:178–179; 159B32:417, 430  
 Site 1051, 171B\_B7:25  
 Site 1067, 173B4:5  
 Site 1069, 173B4:7  
 Site 1135, 183A3:8; 183B4:4, 15, 57  
 Site 1136, 183A4:7; 183B4:7, 15  
 Site 1138, 183A6:13; 183B4:15  
 Site 1208, 198B2:4, 37–38  
 Site 1215, 199A8:7, 14  
 Site 1218, 199A11:14  
 Site 1257, 207A4:12  
 Site 1258, 207A5:12  
 Site 1260, 207A7:13  
 Site 1262, 208A3:11  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12–13  
 Site 1266, 208A7:12  
 Site 1267, 208A8:12

Site 1276, 210B13:17–18

*Sphenolithus radiatus*, Site 960, 159A6:178

*Sphenolithus* sp. aff. *Sphenolithus belemnus*, Site 903,  
 150A7:154

*Sphenolithus* sp. aff. *Sphenolithus ciperoensis*, Site 1148,  
 184B10:6

*Sphenolithus* sp. aff. *Sphenolithus distentus*

Site 807, 130A9:399

Site 1126, 182A4:15

Site 1130, 182A8:13

*Sphenolithus* sp. cf. *Sphenolithus belemnus*, Site 847,  
 138A(1)12:348

*Sphenolithus* sp. cf. *Sphenolithus delphix*, Site 1208,  
 198B2:37–38

*Sphenolithus* sp. cf. *Sphenolithus spiniger*, Site 1208,  
 198B2:37–38

*Sphenolithus* “*spinatus*,” Site 865, 143B3:59, 67

*Sphenolithus spiniger*

Eratosthenes Seamount, 160B31:396

Indian Ocean W equatorial, 115B14:144

Site 865, 143B3:59, 67

Site 900, 149A7:227

Site 904, 150A8:225

Site 959, 159A5:89

Site 1051, 171B\_B7:25

Site 1206, 197A6:5

Site 1224, 200A4:40

Sites 875–876, 144A7:270

See also *Sphenolithus* sp. cf. *Sphenolithus spiniger*

*Sphenolithus* spp.

Atlantic coastal plain, 150X\_B8:84

Blake Ridge, 164B33:337

California margin, 167B1:15, 21, 29

Caribbean Sea, 165B1:12, 252

Iberia Abyssal Plain, 149B5:161, 163

Indian Ocean W equatorial, 115B14:154, 215; 16:238

Kerguelen Plateau S, 120B(2)63:1104

Mascarene Plateau, 115B16:239

Mediterranean Sea E, 160B9:115, 122

Ontong Java Plateau, 130B11:181, 183, 187; 13:243,  
 250

Shatsky Rise, 198B1:11

Site 667, 108B1:19, 22

Site 699, 114A7:165

Site 709, 115B16:241

Site 710, 115B16:242

Site 711, 115B14:139, 173; 16:243–244, 253

Site 714, 115B16:245

Site 728, 117B1:20

Site 803, 130A5:118

Site 808, 131B1:6

Site 838, 135B13:197

Site 840, 135B17:269

Site 847, 138A(1)12:348

Site 878, 144A10:356

Site 881, 145A3:46

Site 898, 149B4:81

Site 900, 149B4:81

Site 902, 150B26:435

Site 925, 154A4:72

Site 930, 155A6:96

- Site 950, 157A4:73  
 Site 951, 157A5:118  
 Site 953, 157A7:346; 157B8:87–88, 91–96  
 Site 954, 157A8:409  
 Site 955, 157A9:449  
 Site 956, 157A10:517  
 Site 961, 159A7:236; 159B37:518  
 Site 998, 165A3:63  
 Site 1000, 165A5:249  
 Site 1001, 165A6:309  
 Site 1039, 170A3:64–65; 170B5:7  
 Site 1040, 170B5:11  
 Site 1071, 174A\_A3:58–59; 174B5:3  
 Site 1072, 174A\_A4:116; 174B5:4  
 Site 1082, 175A10:285  
 Site 1085, 175A13:399  
 Site 1086, 175A14:439  
 Site 1088, 177A3:7  
 Site 1095, 178A5:14  
 Site 1101, 178B26:3  
 Site 1109, 180A6:44  
 Site 1115, 180A9:32  
 Site 1124, 181A8:14  
 Site 1130, 182A8:19  
 Site 1139, 183B8:6  
 Site 1146, 184A7:10  
 Site 1165, 188A3:28  
 Site 1173, 190A4:12  
 Site 1174, 190A5:15  
 Site 1175, 190A6:11  
 Site 1176, 190A7:9  
 Site 1177, 190A8:12  
 Site 1192, 194A3:8  
 Site 1206, 197A6:6  
 Site 1237, 202A8:15  
 Site 1239, 202A10:11  
 Site 1240, 202A11:10  
 Site 1254, 205B14:7–8  
 Site 1256, 206A3:27; 206B1:4  
 Site 1261, 207A8:11  
 Site 1262, 208A3:11  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12  
 Site 1267, 208A8:12  
 Walvis Ridge, 208B1:15
- Sphenolithus stellatus*  
 Pacific Ocean W, 144B5:126  
 Site 865, 143B3:59, 67
- Sphenolithus tribulosus*  
 Site 1217, 199A10:9  
 Site 1220, 199A13:11  
 Site 1221, 199A14:10
- Sphenolithus umbrellus*  
 Japan Sea, 127/128B(1)12:183  
 Site 900, 149B4:98  
 Site 1124, 181A8:14, 26
- Sphenolithus verensis*  
 Site 871, 144A3:56  
 Site 903, 150A7:153  
 Site 1039, 170A3:64
- Sphenolithus villae*, Site 1208, 198B2:8, 35–38
- Sphenolithus wolffii* Zone, Site 769, 124A12:325  
*Spheraster* spp., Woodlark Basin, 180B13:3, 8  
*sphericomiozea*, *Globoconella*  
 Site 1123, 181B1:17  
 Site 1126, 182A4:18; 182B3:9  
 Site 1128, 182B3:10  
 Site 1130, 182B3:10–11  
 Site 1134, 182A12:12; 182B3:13  
 Site 1262, 208A3:13  
*sphericomiozea*, *Globoconella* sp. cf. *Globoconella*, Site 1134, 182B3:51  
*sphericomiozea*, *Globorotalia*  
 Site 704, 114B10:205, 209, 214; 11:227, 231  
 Site 747, 120B(2)35:647  
 Site 860, 141A7:179; 141B14:197  
 Site 1006, 166B15:158  
 Site 1085, 175A13:401  
 Site 1086, 175A14:440  
 Site 1090, 177B(synthesis):4  
 Site 1120, 181A4:10  
 Site 1123, 181A7:18, 28  
 Site 1124, 181A8:25  
 Site 1125, 181A9:13  
 Site 1128, 182A4:17  
 Site 1130, 182A8:15–16  
 Site 1133, 182A11:8  
*sphericomiozea*, *Globorotalia* sp. cf. *Globorotalia*, Site 704, 114B10:214; 11:218, 223  
*sphericonomiozea*, *Globorotalia*, Site 704, 114B11:227, 231  
*sphericum*, *Pseudammodochium*, Site 748, 120A7:194  
*sphericus*, *Anomalinoidea*, Site 1119, 181A3:17  
*Spheripollenites psilatus*  
 Site 1065, 173A4:104  
 Site 1069, 173A8:263  
*sphinx*, *Stichopilidium*, Site 1218, 199B5:31, 68  
*Sphinctoletus hemiauloides*  
 Site 698, 114B6:140, 147  
 Site 700, 114B6:140, 147  
 Site 702, 114B6:140, 147  
*spicata*, *Bulimina*, Site 1017, 167A(1)11:293  
*spicularius*, *Xitus*  
 Galicia margin W, 103B22:408  
 Pacific Ocean W, 129B10:207, 217  
 Site 761, 122B37:641  
 Site 962, 159B29:371–372  
*spicularius*, ?*Xitus* sp. cf. *Xitus*, Site 962, 159B29:371, 373  
*spiculifer*, *Reophax*, Izu-Bonin arc, 126B20:316  
*spiculosa*, *Cyclopsella*  
 Labrador Sea, 105B27:497–498  
 Site 645, 105B27:475, 507  
*spinata*, *Siphonodosaria*, Site 1218, 199B8:19  
*spinatus*, "*Sphenolithus*," Site 865, 143B3:59, 67  
*spinea*, *Bulimina*  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195  
*spinescens*, *Brizalina*, Sardinian margin, 107B29:476  
*spinescens*, *Praeglobbulimina*  
 Site 1233, 202A4:10  
 Site 1234, 202A5:9  
*spineus*, *Globorotalites*, Site 750, 120B(1)23:419, 438

- spineus, Rhomboaster*  
 Millville Site, 174AXS\_A5:46  
 New Jersey coastal plain, 150X\_B9:92  
 Site 1276, 210B13:16
- spineus, Tribrachiatus*, Ancora Site, 174AXS\_A1:39
- spincostata, Uvigerina*  
 Site 709, 115B20:379  
 Site 728, 117B3:81, 87  
 Site 927, 154A6:243
- Spinidinium? clavus*, Site 748, 120B(1)20:339, 341
- Spinidinium colemanii*, Site 1170, 189B4:39
- Spinidinium densispinatum*  
 Site 1171, 189A6:39  
 See also *Spinidinium?* sp. cf. *Spinidinium densispinatum*
- Spinidinium echinoideum*  
 Kofoid system, 189B5:63  
 Tasmanian Gateway, 189B5:93
- Spinidinium essoii*, Site 696, 113B36:612
- Spinidinium lanternum*, Site 748, 120B(1)20:337, 339
- Spinidinium luciae*  
 Site 696, 113B36:611  
 Site 1172, 189B3:40, 47; 4:6, 39–40
- Spinidinium macmurdoense*  
 Kofoid system, 189B5:63  
 Site 1170, 189A5:33  
 Site 1171, 189B4:39  
 Site 1172, 189A7:34; 189B3:7, 9, 40, 47; 4:41  
 Site 1166, 188B3:15, 36  
 Tasmanian Gateway, 189B4:6–7; 5:94; 10:17
- Spinidinium rotundum*  
 Site 1166, 188B3:36  
 See also *Spinidinium* sp. cf. *Spinidinium rotundum*
- Spinidinium?* sp. cf. *Spinidinium densispinatum*, Site 959, 159B25:301
- Spinidinium* sp. cf. *Spinidinium rotundum*, Site 1166, 188B3:4
- Spinidinium* sp. cf. *Vozzhenikovia apertura*, Site 1166, 188B3:37
- Spinidinium* spp.  
 Site 913, 151B12:236  
 Site 1166, 188B3:7  
 Site 1170, 189A5:31  
 Site 1171, 189A6:37  
 Site 1172, 189B3:12, 47  
 Tasmanian Gateway, 189B3:21; 4:11, 14, 23
- Spinidinium styloniferum*  
 Site 766, 123A5:297  
 Transect EG65, 163X\_A6:20
- Spinidinium uncinatum*, Site 748, 120B(1)20:336
- spinifera, Favocassidulina*, Site 1218, 199B8:20
- Spiniferella cornuta*, Site 985, 162B7:102
- Spiniferites bejuui*, Site 959, 159B24:266, 274
- Spiniferites bentorii*  
 Site 902, 150A6:84  
 Site 905, 150A9:278
- Spiniferites bulloides*  
 Site 765, 123B21:429–430  
 Site 820, 133B7:93–95  
 Site 823, 133B8:98, 101
- Spiniferites cornutus*  
 Site 908, 151B14:287
- Site 913, 151B12:238
- Spiniferites cornutus cornutus*, Site 959, 159B24:274
- Spiniferites cornutus laevimurus*, Site 959, 159B25:309
- Spiniferites ellipsoideus*  
 Labrador Sea, 105B25:440  
 Site 646, 105B25:449  
 Site 1148, 184B7:11  
 Site 1151, 186B6:5
- Spiniferites elongatus*  
 Site 643, 104B32:658  
 Site 646, 105B24:407, 419  
 Site 902, 150A6:84  
 Site 906, 150A10:324  
 Site 911, 151B13:246–247, 250, 253  
 Site 986, 162B6:87  
 See also *Spiniferites* sp. cf. *Spiniferites elongatus*
- Spiniferites firmus*, Site 1151, 186B6:6
- Spiniferites fluens*, Site 959, 159B24:274, 279, 315
- Spiniferites frigidus*  
 Site 902, 150A6:84  
 Site 905, 150A9:278
- Spiniferites hexatypicus*, Site 1151, 186B6:5–6
- Spiniferites hyalospinosus*, Site 959, 159B24:274
- Spiniferites hyperacanthus*  
 Site 820, 133B7:93  
 Site 823, 133B8:98  
 See also *Spiniferites mirabilis-hyperacanthus* group
- Spiniferites lenzii*. See *Spiniferites* sp. cf. *Spiniferites lenzii*
- Spiniferites membranaceus*  
 Site 765, 123B21:438  
 Site 902, 150A6:84
- Spiniferites mirabilis*  
 Cape May Zoo Site, 174AXS\_A7:23  
 Iberia Abyssal Plain, 149B10:258, 264  
 Site 646, 105B24:419  
 Site 765, 123B21:438  
 Site 902, 150A6:84  
 Site 909, 151B14:264  
 Site 985, 162B7:102  
 Site 986, 162B6:93  
 Site 1171, 189A6:36  
 See also *Spiniferites* sp. cf. *Spiniferites mirabilis*
- Spiniferites mirabilis-hyperacanthus* group, Site 900, 149B10:252
- Spiniferites mirabilis* s.l., Site 976, 161B36:459–460, 462, 465
- Spiniferites porosus*  
 Kofoid system, 189B5:63  
 Tasmanian Gateway, 189B5:94
- Spiniferites pseudofurcatus*  
 Labrador Sea, 105B27:495  
 Site 645, 105B27:506  
 Site 902, 150A6:85  
 Site 903, 150A7:157  
 Site 913, 151B12:238  
 Site 1073, 174A\_A5:168  
 Site 1148, 184B7:9, 12  
 See also *Spiniferites* sp. cf. *Spiniferites pseudofurcatus*
- Spiniferites ramosus*  
 Cape May Zoo Site, 174AXS\_A7:23  
 Site 638, 103B25:434–435

- Site 643, 104B32:657  
 Site 646, 105B24:419  
 Site 765, 123B21:438  
 Site 823, 133B8:98  
 Site 902, 150A6:84  
 Site 905, 150A9:279  
 Site 909, 151B14:264  
 Site 1168, 189A3:32  
*Spiniferites ramosus angustus*, Site 1148, 184B7:7  
*Spiniferites ramosus maeandriiformis*  
   Kofoid system, 189B5:63  
   Tasmanian Gateway, 189B5:94  
*Spiniferites ramosus ramosus*  
   Site 917, 152B16:222  
   Site 918, 152B16:222, 226, 229  
   Site 959, 159B25:313  
*Spiniferites rubinus*  
   Site 823, 133B8:101  
   Site 905, 150A9:278  
*Spiniferites septatus*, Site 959, 159B25:285, 313, 484  
*Spiniferites* sp. 1, Site 985, 162B7:106, 109  
*Spiniferites* sp. A  
   Site 1053, 171B\_B6:5, 11  
   Site 1172, 189B3:41  
*Spiniferites* sp. B, Site 1172, 189B3:41  
*Spiniferites* sp. cf. *Spiniferites elongatus*, Site 908,  
   151A6:125  
*Spiniferites* sp. cf. *Spiniferites lenzii*, Site 959, 159B25:279,  
   315  
*Spiniferites* sp. cf. *Spiniferites mirabilis*, Site 1168,  
   189B2:32  
*Spiniferites* sp. cf. *Spiniferites pseudofurcatus*, Site 1179,  
   191A4:18  
*Spiniferites* sp. G  
   Site 959, 159B24:266, 274  
   Site 962, 159B24:258  
*Spiniferites splendidus*, Iberia Abyssal Plain, 149B10:258,  
   264  
*Spiniferites* spp.  
   Cape May Zoo Site, 174AXS\_A7:24  
   Labrador Sea, 105B23:395, 495  
   New Jersey coastal plain, 150X\_B11:130–131, 140  
   Pacific Ocean W, 129B11:222  
   Pisco Basin W, 112B18:324  
   Site 645, 105B27:506  
   Site 765, 123B19:407–408, 410, 420  
   Site 872, 144A4:124  
   Site 873, 144A5:176  
   Site 878, 144A10:362  
   Site 898, 149B10:248, 252  
   Site 904, 150A8:226  
   Site 906, 150A10:324  
   Site 907, 151A5:73  
   Site 908, 151A6:125  
   Site 909, 151A7:175  
   Site 910, 151A8:236  
   Site 911, 151B13:246, 250  
   Site 913, 151A11:364  
   Site 959, 159B25:291  
   Site 986, 162B6:87–88, 92–93  
   Site 1071, 174A\_A3:63  
   Site 1072, 174A\_A4:118–119; 174A\_B7:6  
   Site 1073, 174A\_A5:167–168  
   Site 1136, 183A4:10  
   Site 1138, 183B3:9  
   Site 1151, 186B6:4  
   Site 1168, 189B2:7–8, 10  
   Site 1171, 189A6:39  
   Site 1172, 189A7:35; 189B3:7, 12; 4:7–8  
   Site 1179, 191A4:18  
   Tasmanian Gateway, 189B4:6, 14  
   See also *Achomosphaera-Spiniferites* group  
*Spiniferites supparus*, Site 959, 159B25:279, 303  
*Spiniferites twistringiensis*, Site 959, 159B25:279, 315  
*Spiniferites wetzellii*  
   Site 748, 120B(1)19:300  
   Site 959, 159B25:315  
*Spiniferites?* *velatus*  
   Kofoid system, 189B5:63  
   Tasmanian Gateway, 189B5:94  
*spiniger, Sphenolithus*  
   Eratosthenes Seamount, 160B31:396  
   Indian Ocean W equatorial, 115B14:144  
   Site 865, 143B3:59, 67  
   Site 900, 149A7:227  
   Site 904, 150A8:225  
   Site 959, 159A5:89  
   Site 1051, 171B\_B7:25  
   Site 1206, 197A6:5  
   Site 1224, 200A4:40  
   Sites 875–876, 144A7:270  
*spiniger, Sphenolithus* sp. cf. *Sphenolithus*, Site 1208,  
   198B2:37–38  
*spinipes, Peridinium*, Site 971, 160B11:143–144  
*Spinizonocolpites echinatus*, Site 959, 159A5:93  
*Spinoleberis?* spp., Site 865, 143B35:576, 579  
*spinosa, Acrosphaera*  
   Site 843, 136A5:68  
   Site 1082, 175B14:6  
   Site 1108, 180B14:19  
   Site 1223, 200B4:5  
*spinosa?, Acrosphaera*, Site 971, 160B11:138, 149  
*spinosa, Agrenocythere*, Site 959, 159B38:530  
*spinosa, Bolboforma*  
   Site 690, 113B39:670, 673  
   Site 751, 120B(2)37:681  
   Site 918, 152B14:202, 208  
   Site 982, 162B3:37, 49  
*spinosa, Corbisema*, Greenland margin E, 151B6:112, 118  
*spinosa, Dictyocha*  
   Site 689, 113B42:748, 755  
   Site 959, 159B36:499–500, 505  
   Site 1123, 181A7:22  
   Site 1221, 199B10:2  
   Site 1258, 207B4:4–5, 11  
*spinosa, Dorcadospyris*  
   Site 1220, 199B3:15, 39, 73; 5:16, 58  
   Site 1222, 199A15:9  
*spinosa, Epelidosphaeridia*  
   Kofoid system, 189B5:54  
   Site 1276, 210A3:86  
   Tasmanian Gateway, 189B5:80



- spinosa, Gabonita*, Site 959, 159B30:376  
*spinosa, Notorotalia*, Site 1122, 181A6:19  
*spinosa, Prediscosphaera*  
Australian shelf NW, 122B32:551–552  
Galicia margin W, 103B20:297  
Site 641, 103B20:321  
Site 661, 108B4:69  
Site 690, 113B30:486  
Site 758, 121B5:169  
Site 766, 123B16:368  
Site 865, 143A6:130  
Site 897, 149A4:66; 149B2:32  
Site 1136, 183A4:8  
Site 1276, 210B13:7, 49  
*spinosa, Saracenaria*, Site 766, 123B14:289  
*spinosa, Siphonosphaera*, Izu-Bonin forearc, 125B6:97–98, 109  
*spinosa, Thalassiosira*  
Site 642, 104A4:116  
Site 689, 113B43:788  
Site 744, 119B46:821  
Site 758, 121B7:205  
Site 884, 145A6:228; 145B2:29  
*spinosa, Thalassiphora?*  
Kofoid system, 189B5:65  
Tasmanian Gateway, 189B5:96  
*spinosa, Trochosira*, Site 908, 151B5:78, 80, 95  
*spinosa, Uvigerina*, Site 960, 159B33:442  
*spinosa, Vulvulina*  
Site 708, 115B20:379  
Site 748, 120B(2)34:627  
Site 756, 121B2:74  
Site 786, 125B4:79, 84  
Site 961, 159A7:237  
Site 1003, 166A6:88  
Site 1049, 171B\_A3:68  
Site 1052, 171B\_A6:267  
Site 1053, 171B\_A7:327  
Site 1073, 174A\_A5:167  
Site 1126, 182A4:21–22  
Site 1129, 182A7:16  
Site 1130, 182A8:18  
Site 1134, 182A12:15–16  
Site 1184, 192A4:13  
Site 1208, 198A4:20  
Site 1209, 198A5:21  
Site 1210, 198A6:18  
Site 1211, 198A7:18  
Site 1218, 199B8:19  
Site 1221, 199B7:16  
Site 1236, 202A7:14  
Site 1237, 202A8:19  
Site 1238, 202A9:15  
Site 1263, 208A4:14  
Site 1264, 208A5:11–12  
Site 1265, 208A6:17  
Site 1266, 208A7:16–17  
Site 1267, 208A8:17  
*spinosa echinoides, Acrosphaera*, Site 744, 120B(2)41:805  
*spinosa fasciculopora, Acrosphaera*, Site 1237, 202B6:4  
*spinosum, Eucyrtidium*  
Galicia margin W, 103B22:401  
Kerguelen Plateau S, 120B(2)39:746  
Site 748, 120B(2)39:754  
Site 1123, 181A7:24–25  
Site 1128, 182B2:5, 7, 19–20  
Site 1138, 183B5:5–6, 45  
Site 1168, 189A3:30  
Site 1171, 189A6:34  
Site 1172, 189A7:31  
*spinosum, Hystrichokolpoma*  
Site 1172, 189A7:34; 189B3:9, 45  
Tasmanian Gateway, 189B4:7  
*spinosus, Blackites*  
Site 689, 113B38:665  
Site 762, 122B36:631  
Site 917, 152B11:149  
Site 960, 159A6:179  
Site 1124, 181B2:6  
Site 1128, 182A6:15  
Site 1138, 183A6:13; 183B4:7  
Site 1139, 183A7:11; 183B8:6  
Site 1140, 183A8:8  
Site 1276, 210A3:75; 210B13:18  
*spinosus, Nannotetrina*, Site 713, 115B14:174  
*spinosus, Paucilobimorpha* (al *Tritonites*), Site 1166, 188B3:4, 34  
*spinosus, Tritonites*, Site 1166, 188B3:4, 13, 34  
*spinosus, Xitus*, Site 962, 159B29:371, 373  
“*spinosus*” ms., *Periporopollenites*, Site 1166, 188B3:6, 38  
*spinosus-tenuis* group, *Blackites*, Exmouth Plateau, 122B36:602  
*Spinozonocolpites* spp., Amazon Fan, 155B24:399  
*spinula, Wetzeliella*, Site 1276, 210A3:85  
*spinuloinflata, Acarinina*  
Ceara Rise, 154B2:57  
Ontong Java Plateau, 130B8:106, 110  
Site 682, 112A14:382  
Site 738, 119B24:444  
Site 841, 135B16:249, 256  
Site 903, 150A7:151; 150B1:10  
Site 904, 150B1:6  
Site 906, 150A10:322  
Site 960, 159A6:182  
Site 967, 160B30:383  
Site 1126, 182A4:20  
Site 1262, 208A3:13  
Site 1263, 208A4:12  
Site 1265, 208A6:16  
Site 1266, 208A7:15  
Site 1267, 208A8:15  
Sites 1209–1211, 198B4:5–6, 30–31, 41–43, 51–52  
Yaquina Basin, 112A15:457; 112B15:241  
See also *Acarinina bullbrooki-spinuloinflata* plexus  
*spinulosa, Morozovella*  
Bass River Site, 174AX\_A1:35  
Ceara Rise, 154B2:41, 62  
Millville Site, 174AXS\_A5:43  
New Jersey coastal plain, 150X\_B10:116  
Ocean View Site, 174AXS\_A2:37  
Site 738, 119B24:446

- Site 786, 125B4:74, 83, 90  
Site 807, 130A9:404  
Site 841, 135B16:249, 262  
Site 865, 143A6:132  
Site 866, 143A7:210  
Site 875, 144B5:109  
Site 897, 149A4:67; 149B6:169  
Site 903, 150B1:10  
Site 904, 150B1:6; 13:251  
Site 925, 154B2:48  
Site 929, 154A8:352; 154B2:55  
Site 1051, 171B\_A5:190; 171B\_B5:1-14  
Site 1052, 171B\_A6:265  
Site 1053, 171B\_A7:325  
Site 1090, 177A5:11  
Site 1135, 183A3:11  
Site 1171, 189A6:32  
Site 1257, 207A4:14  
Site 1259, 207A6:17  
Site 1260, 207A7:14-15  
Site 1261, 207A8:16  
Site 1263, 208A4:12  
Site 1265, 208A6:16  
Site 1266, 208A7:15  
Sites 1209-1211, 198B4:7-8, 28-29, 41, 49-50  
*spinulosa*, *Morozovella* cf. *Morozovella*, Site 1276,  
210A3:80  
*spinulosa*, *Reusella*  
Site 1003, 166A6:88  
Site 1006, 166B12:129  
*spinulosa*, *Stylosphaera*, Site 738, 119B28:527  
*spinulosa*, *Uvigerina*  
Mascarene Plateau, 115B20:378  
Site 714, 115B20:378  
Site 756, 121B2:32  
Site 1086, 175A14:440  
Site 1139, 183B7:6  
*spinulosus*, *Aequitriradites*, Site 1138, 183B3:7, 36  
*spinulosus*, *Aquilapollenites*, Greenland E, 152B16:225-  
226  
*spinulum*, *Gochtodinium*, Site 647, 105B28:538  
*spiralis*, *Bolboforma*  
Site 918, 152B14:202  
Site 982, 162B3:37, 49  
*spiralis*, *Eoglobigerina*, Ancora Site, 174AXS\_A1:31  
*spiralis*, *Igorina*  
Kerguelen Plateau S, 119B24:440  
Site 689, 113B34:565  
Site 738, 119B24:444; 25:457, 465  
*spiralis*, *Lithelius*  
Site 981, 162A3:69-70  
Site 982, 162A4:111  
*spiralis*, *Stylocapsa?*, Site 801, 129A3:118  
*spiralis*, *Zygodiscus*  
Site 661, 108B4:68  
Site 690, 113B30:487  
Site 761, 122B32:553; 44:751  
Site 1138, 183B4:10  
*spirata*, *Quadrimorphina*, Kerguelen Plateau S,  
120B(1)23:419  
*Spirema* spp., Site 1082, 175B14:5, 11, 26  
*spiridoides*, *Apteodinium*  
Iberia Abyssal Plain, 149B10:254, 263  
Labrador Sea, 105B27:487  
New Jersey coastal plain, 150X\_B11:130-131, 135  
Ocean View Site, 174AXS\_A2:34  
Site 645, 105B27:511  
Site 898, 149B10:245  
Site 900, 149B10:252  
Site 903, 150A7:157  
Site 904, 150A8:227  
Site 905, 150A9:279  
Site 906, 150A10:325  
Site 909, 151B14:262; 35:634  
Site 985, 162B7:102  
Site 1148, 184B7:11  
*spiridoides*, *Emslandia*, Site 643, 104B6:630  
*Spirillina minima*  
Australian shelf NW, 122B33:559, 564, 568  
Site 962, 159B28:354, 360  
Site 1126, 182A4:21-22  
*Spirillina polygyrata*, Site 901, 149B7:194, 197, 199  
*Spirillina* spp.  
Site 748, 120B(1)23:428  
Site 831, 134A11:334-335  
Site 1127, 182A5:13  
Site 1128, 182A6:21  
Site 1129, 182A7:15  
Site 1130, 182A8:17  
Site 1131, 182A9:12-13  
Site 1132, 182A10:19  
*Spirillocamina* spp.  
Site 907, 151A5:73  
Site 908, 151A6:125  
*Spiroclypeus margaritatus*, Site 831, 134A11:334-335  
*Spiroclypeus* spp.  
Cyprus, 160B33:430  
Queensland Plateau, 133B4:59  
Site 824, 133B4:55, 63  
Site 841, 135A(1)11:26; 135B16:254  
See also *Eulepidina*/*Spiroclypeus* fauna  
*Spiroclypeus vermicularis*, Site 841, 135A(1)11:614;  
135B15:233-234, 237, 241  
*Spirocyrtris greeni*, Site 1138, 183B5:47  
*Spirocyrtris* group, Site 971, 160B11:142, 152  
*Spirocyrtris subscalaris*  
Site 682, 112A14:381  
Site 860, 141A7:175, 178  
Site 1082, 175B14:17  
*Spirocyrtris subtilis*, Site 1218, 199B3:48, 76  
*Spiroloculina canaliculata*, Cornaglia Terrace, 107B29:475  
*Spiroloculina cretacea*. See *Spiroloculina* sp. cf. *Spiroloculina*  
*cretacea*  
*Spiroloculina depressa*, Site 736, 119B32:628  
*Spiroloculina* sp. cf. *Spiroloculina cretacea*, Site 868,  
143A8:280  
*Spiroloculina* spp.  
Ocean View Site, 174AXS\_A2:36  
Site 1003, 166A6:88  
Site 1127, 182A5:13  
Site 1130, 182A8:17  
Site 1131, 182A9:12-13

- Site 1132, 182A10:19  
 Site 1192, 194A3:10  
 Sites 885–886, 145A7:308  
*Spiroplectammina alabamensis*, New Jersey coastal plain,  
 150X\_B16:213  
*Spiroplectammina arenosuturata*, Site 1109, 180A6:48  
*Spiroplectammina cubensis*, Site 647, 105B36:709, 729  
*Spiroplectammina dentata*  
 Site 1124, 181A8:19  
 Site 1262, 208A3:17  
 Site 1267, 208A8:19  
*Spiroplectammina* “event,” Site 959, 159B31:397  
*Spiroplectammina* ex gr. *dentata*, Site 959, 159B31:409  
*Spiroplectammina excolata*  
 Site 959, 159B31:391  
 Site 1207, 198A3:24  
 Site 1212, 198A8:17  
 Site 1214, 198A10:11  
*Spiroplectammina gracilis*, Atlantic coastal plain,  
 150X\_B8:85; 15:192, 198, 200  
*Spiroplectammina grzybowskii*  
 Kerguelen Plateau S, 120B(1)23:413  
 Site 747, 120B(1)23:428  
 Site 1138, 183B2:11  
*Spiroplectammina jarvisi*  
 Site 1209, 198A5:21–22  
 Site 1210, 198A6:19  
 Site 1211, 198A7:18–19  
 Site 1212, 198A8:16  
 Site 1215, 199A8:10  
 Site 1220, 199B7:15  
*Spiroplectammina laevis*  
 Kerguelen Plateau S, 120B(1)23:414  
 Site 747, 120B(1)23:428  
*Spiroplectammina mississippiensis*  
 Bethany Beach Site, 174AXS\_A3:41–42  
 Ocean View Site, 174AXS\_A2:29  
*Spiroplectammina navarroana*  
 Site 647, 105B36:730  
 Site 959, 159B31:409  
*Spiroplectammina paula*, Site 747, 120B(1)23:428  
*Spiroplectammina* sp. A, Site 1218, 199B8:19  
*Spiroplectammina* sp. cf. *Spiroplectammina jarvisi*, Site  
 1051, 171B\_A5:195  
*Spiroplectammina spectabilis*  
 Site 647, 105B36:712, 730  
 Site 752, 121B1:25  
 Site 767, 124B12:176, 180  
 Site 884, 145B18:269  
 Site 904, 150A8:224  
 Site 906, 150A10:322  
 Site 913, 151B9:174, 184; 35:640  
 Site 925, 154A4:78  
 Site 929, 154A8:353  
 Site 959, 159B31:390, 395, 397, 409; 35:484  
 Site 961, 159A7:237  
 Site 985, 162B11:171, 173  
 Site 1052, 171B\_A6:273  
 Site 1067, 173A6:120  
 Site 1121, 181A5:10  
 Site 1123, 181A7:20  
 Site 1124, 181A8:19  
 Site 1172, 189A7:29  
 Site 1218, 199B8:19  
 Site 1220, 199B7:15  
 Site 1221, 199A14:12  
 Site 1267, 208A8:17  
 Site 1276, 210A3:84; 210B12:2–3, 8  
*Spiroplectammina spectabilis* Zone. See *Rzehakina epigona*-  
*Spiroplectammina spectabilis* Zone  
*Spiroplectammina* spp.  
 Kerguelen Plateau S, 120B(1)23:414  
 New Jersey coastal plain, 150X\_B14:179  
 Ocean View Site, 174AXS\_A2:36  
 Site 664, 108A9:628  
 Site 748, 120B(1)23:428  
 Site 763, 122B33:567  
 Site 765, 123B13:256  
 Site 786, 125B4:79, 84  
 Site 904, 150A8:224  
 Site 906, 150A10:322  
 Site 959, 159B31:395–397  
 Site 965, 160A6:135  
 Site 966, 160A7:176  
 Site 1001, 165A6:313  
 Site 1052, 171B\_A6:273  
 Site 1171, 189A6:33  
 Site 1172, 189A7:29  
 Site 1212, 198A8:16–17  
 Site 1276, 210A3:83  
*Spiroplectammina subglabra*, Site 1221, 199B7:15  
*Spiroplectammina subhaeringensis*  
 Iberia Abyssal Plain, 149B8:214  
 Site 883, 145B18:268  
*Spiroplectamminoides angulosus*, Site 865, 143B32:551  
*Spiroplectamminirus cretosa*, Site 766, 123B14:273  
*Spiroplectinella gandolfii*, Site 766, 123B14:273, 287, 292  
*Spiroplectinella* sp. 1  
 Site 959, 159B28:348  
 Site 962, 159B28:349, 352–354, 360  
*Spiroplectinella* spp., Site 962, 159B28:348–349  
*Spirorbula* spp.  
 Kerguelen Plateau S, 120B(1)24:446  
 Site 748, 120B(1)24:448  
*Spirosigmoilina parri*, Site 821, 133B26:371  
*Spirosigmoilinella compressa*  
 Site 643, 162B11:173  
 Site 647, 105B36:709–710, 713, 729  
 Site 795, 127/128B(1)29:537  
 Site 798, 127/128B(1)22:379–381, 389  
 Site 909, 151B9:173, 183  
 Site 913, 151A11:363  
 Site 985, 162B11:171, 174–175  
 Site 1179, 191A1:16; 4:16, 18  
*Spirosigmoilinella compressa* assemblage, Site 985,  
 162B11:171  
*Spirosigmoilinella compressa*-*Martinottiella communis* Zone  
 Site 794, 127/128B(1)29:517, 528  
 Site 798, 127/128B(1)22:381  
*Spirosigmoilinella compressa* Zone, Leg 127, 127/  
 128B(1)12:200

*Spirosigmoilinella* spp.

Norwegian-Greenland Sea, 105B36:712, 720  
 Site 907, 151A5:73; 151B35:631; 162A7:239  
 Site 909, 151B9:173, 183  
 Site 987, 162A10:357

*Spirosigmoilinella tenuis*, Site 906, 150A10:322*spissa*, *Bolivina*

Site 798, 127/128B(1)22:389  
 Site 861, 141B15:214, 216, 220  
 Site 889, 146A(1)5:159, 161–162; 146B(1)5:97  
 Site 890, 146A(1)5:162; 146B(1)5:100  
 Site 892, 146B(1)5:102  
 Site 893, 146B(2)1:8, 10, 12–14  
 Site 1015, 167A(1)9:228  
 Site 1019, 167A(1)13:360

*spissa*, *Tawera*, Site 1119, 181A3:5–6*spissiformis*, *Anomalinoidea*

Site 747, 120B(2)34:630  
 Site 751, 120B(2)36:673  
 Site 752, 121B1:26  
 Site 807, 130A9:405  
 Site 1053, 171B\_A7:327  
 Site 1217, 199A10:11  
 Site 1218, 199A11:18  
 Site 1221, 199A14:13  
 Site 1262, 208A3:16  
 Site 1263, 208A4:14–15  
 Site 1265, 208A6:18–19  
 Site 1266, 208A7:17  
 Site 1267, 208A8:18

*spissiformis*, *Serovaina*, Site 1208, 198A4:21*spissiformis praeacuta*, *Anomalinoidea*, Site 1221, 199A14:13*spissocostata*, *Gavelinella*

Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:37

*Spiticera* spp., Site 692, 113B28:443, 448*splendens*, *Actinoptychus*

Indian Ocean W equatorial, 115B24:440  
 Pacific Ocean W, 144B3:76  
 Pisco Basin W, 112B23:396–397  
 Salaverry Basin, 112B23:396–397  
 Site 861, 141B34:418  
 Site 1063, 172B8:7, 36  
 Site 1149, 185B2:27

*splendens*, *Dictyophimus*

Arabian Sea, 117B4:94  
 Pacific Ocean N, 145B4:73, 76, 79, 91  
 Peru margin, 112B12:192  
 Site 884, 145B4:64  
 Site 887, 145B4:66  
 Site 892, 146A(1)7:321; 146B(1)3:57  
 Site 1010, 167A(1)4:59  
 Site 1016, 167A(1)10:256  
 Site 1123, 181A7:23  
 Site 1168, 189A3:30  
 Site 1169, 189A4:13  
 Site 1170, 189A5:28

*splendens*, *Dictyophimus* sp. aff. *Dictyophimus*, Site 1125, 181A9:15*splendens*, *Parhabdolithus*, Site 763, 122B32:553*splendens*, *Rhagodiscus*

Site 1136, 183A4:8  
 Site 1261, 207A8:13

*splendiarmatum*, *Amphymenium*

Australian shelf NW, 122B37:643, 649  
 Site 1128, 182B2:21–22  
 Site 1138, 183B5:42

*splendida*, *Mediaria*

Peru margin, 112B13:214  
 Site 688, 112A20:896  
 Site 884, 145B2:38  
 Site 902, 150A6:84  
 Site 903, 150A7:154–156  
 Site 904, 150A8:225–226

*splendidus*, *Discoaster*

Site 961, 159A7:236  
 Site 1069, 173A8:242

*splendidus*, *Spiniferites*, Iberia Abyssal Plain, 149B10:258, 264*splendidus*, *Stephanopyxis*

Kerguelen Plateau S, 120B(2)38:706  
 Site 1166, 188A4:24

*splendidus*, *Subreophax*

Iberia Abyssal Plain, 149B8:214  
 Site 959, 159B31:410

*splenditus*, *Discoaster*, Site 1258, 207A5:13*Spongaster berminghamsi*

Site 677, 111B21:262  
 Site 806, 130A8:315  
 Site 807, 130A9:407  
 Site 844, 138A(1)9:139; 138B11:195  
 Site 846, 138A(1)11:292; 138B11:195  
 Site 847, 138A(1)12:350; 138B11:198  
 Site 848, 138A(2)13:688; 138B11:199  
 Site 849, 138A(2)14:745; 138B11:199  
 Site 850, 138A(2)15:821  
 Site 851, 138B11:199  
 Site 852, 138B11:202

*Spongaster pentas*

Izu-Bonin arc, 126B21:322  
 Izu-Bonin forearc, 125B6:100, 111  
 Site 677, 111B21:262  
 Site 718, 116A5:100  
 Site 722, 117B4:92  
 Site 805, 130A7:244  
 Site 807, 130A9:407  
 Site 845, 138B11:195  
 Site 846, 138B11:195  
 Site 847, 138A(1)12:350; 138B11:198  
 Site 848, 138A(2)13:688; 138B11:199  
 Site 849, 138A(2)14:745; 138B11:199  
 Site 850, 138A(2)15:821  
 Site 851, 138B11:199  
 Site 852, 138A(2)17:983; 138B11:202  
 Site 860, 141A7:176, 178  
 Site 1081, 175A9:248

See also *Spongaster* sp. cf. *Spongaster pentas*

*Spongaster pentas* *pentas* Zone, Site 792, 126A8:253*Spongaster pentas/Stichocorys peregrina* zonal boundary

Site 722, 117A10:266; 117B4:92  
 Site 728, 117A16:507; 117B4:93

*Spongaster pentas* Zone

Chagos Bank, 115B22:403  
Izu-Bonin forearc, 125B6:97  
Mascarene Plateau, 115A5:252  
Oman margin, 117B4:99  
Site 677, 111B21:251  
Site 682, 112A14:381  
Site 708, 115A6:412; 115B22:401  
Site 709, 115A7:473  
Site 710, 115A8:601  
Site 712, 115A10:745  
Site 713, 115A10:746  
Site 721, 117A9:217; 117B4:92  
Site 722, 117A10:266; 117B4:92  
Site 724, 117A12:394; 117B4:93  
Site 726, 117A14:453; 117B4:93  
Site 728, 117A16:507; 117B4:93  
Site 731, 117A19:602; 117B4:94  
Site 792, 126A8:254; 117B21:322  
Site 803, 130A5:126  
Site 806, 130A8:315  
Site 807, 130A9:407  
Trujillo Basin, 112A16:543  
Yaquina Basin, 112A15:456

*Spongaster peregrina* Zone

Site 805, 130A7:245  
Site 807, 130A9:407

*Spongaster* sp. cf. *Spongaster pentas*, Site 860, 141A7:178

*Spongaster* spp.

Indian Ocean W equatorial, 115B22:404  
Site 971, 160B11:140, 144, 148, 150

*Spongaster tetras*

Izu-Bonin arc, 126B21:322  
Site 644, 104B35:711  
Site 677, 111B21:261  
Site 802, 129A4:200  
Site 803, 130A5:126  
Site 807, 130A9:407  
Site 843, 136A5:68  
Site 844, 138A(1)9:139  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:350  
Site 863, 141A10:363  
Site 878, 144A10:361  
Site 948, 156A6:131  
Site 962, 159A8:273  
Site 981, 162A3:69  
Site 982, 162A4:111  
Site 1082, 175B3:4  
Site 1089, 177A4:13

*Spongaster tetras irregularis*

Japan Sea, 127/128B(1)13:231  
Site 798, 127/128B(1)13:236

*Spongaster tetras tetras*

Izu-Bonin forearc, 125B6:100, 109, 112  
Site 766, 123A5:295  
Site 842, 136A4:41; 136B1:19  
Site 1111, 180B14:21  
Site 1222, 199A15:8

*Spongaster tetras* Zone

Site 981, 162A3:69

Site 982, 162A4:111

*Spongaster?* *tetras* Zone, Site 907, 151A5:71

*Spongasteriscus marylandicus*

Bethany Beach Site, 174AXS\_A3:44  
Site 904, 150B3:45, 51

*Spongoatractus balbis*

Site 961, 159A7:238  
Site 1050, 171B\_A4:132  
Site 1051, 171B\_A5:196  
Site 1170, 189A5:29  
Site 1172, 189A7:31

*Spongoatractus pachystylus*

Site 760, 122A6:138; 122B37:635  
Site 1052, 171B\_A6:266  
Site 1172, 189A7:31  
Site 1257, 207A4:16

*Spongebria curta*, Site 913, 151B6:124

*Spongebria marthae*, Site 908, 151B6:122

*Spongebria miocenica*

Site 642, 104B30:548, 573, 585  
Site 913, 151A11:362; 151B6:112, 124  
Site 985, 162A8:269

*Spongebria miocenica* Zone, Site 985, 162A8:269–270

*Spongiomorpha ramosa*, Site 764, 122B9:193

*spongiosa*, *Achomosphaera*, Site 1151, 186B6:5–6

*spongiosa*, *Desmospyris*

Site 699, 114A6:173  
Site 736, 119A5:135; 119B28:516  
Site 737, 119B28:516  
Site 745, 119A14:516; 119B28:525  
Site 1094, 177A9:11  
Site 1095, 178A4:15  
Site 1096, 178A5:13  
Site 1101, 178A8:10

*spongiosa*, *Orodapis*, Barbados Ridge N, 156B2:42

*spongiosa bicornis*, *Theocalyptra*, Site 701, 114A8:387

*Spongiostromata* spp., Site 639, 103B11:180

*Spongites* spp.

Australia NE, 133B5:67, 71  
Site 816, 133B29:455, 457

*spongithorax*, *Cycladophora*, Site 747, 120B(2)58:1038

*Spongobrachium ellipticum*

Site 842, 136B1:11, 18

See also *Spongobrachium* sp. aff. *Spongobrachium ellipticum*

*Spongobrachium* sp. aff. *Spongobrachium ellipticum*

Site 842, 136B1:11  
Site 843, 136B1:18

*Spongocapsula perampla*, Site 801, 185A3:8

*Spongocapsula* spp.

Australia NW margin, 123B15:325–326  
Site 765, 123B15:341

*Spongocapsula?* *tripes*, Site 1149, 185B6:3

*spongoconum*, *Theocorys*

Cagayan Ridge, 124B26:362  
Site 768, 124A11:226  
Site 1123, 181A7:24  
Sulu Sea, 124B26:361

*spongoconus*, *Theocorys*

Site 1218, 199B5:24–25, 65  
Site 1219, 199B3:48–49, 74



*Spongocore cylindrica*, Izu-Bonin forearc, 125B6:101, 109  
*Spongocore puella*  
Site 843, 136A5:68  
Site 859, 141A6:90  
Site 860, 141A7:175  
Site 971, 160B11:140, 150  
Site 1082, 175B3:4; 14:10  
Site 1108, 180B14:21  
*Spongocore* spp.  
Site 647, 105B21:367, 380  
Site 913, 151B7:136, 147  
Site 971, 160B11:140, 144, 150  
*Spongodinium delitiense*  
Kofoid system, 189B5:64  
Site 1276, 210A3:86  
Tasmanian Gateway, 189B5:94–95  
*spongodiscid* spp., Site 1082, 175B3:4  
*Spongodiscus ambus*, Site 677, 111B21:262  
*Spongodiscus communis*, Site 1082, 175B14:10  
*Spongodiscus gigas*, Izu-Bonin forearc, 125B6:101, 112  
*Spongodiscus maculatus*. See *Spongodiscus* sp. aff. *Spongodiscus maculatus*  
*Spongodiscus osculosus*  
Pacific Ocean N, 145B5:108; 6:118, 125  
Peru margin, 112B12:193  
Site 744, 119B28:529  
Site 883, 145B6:118  
*Spongodiscus resurgens*  
Site 980, 162A3:69  
Site 981, 162A3:69–70  
Site 982, 162A4:111  
*Spongodiscus setosus*, Peru margin, 112B12:193  
*Spongodiscus* sp. aff. *Spongodiscus maculatus*, Site 1138, 183B5:42  
*Spongodiscus* spp.  
Site 647, 105B21:368, 380  
Site 761, 122B37:651  
Site 908, 151A6:124  
Site 912, 151A10:328  
Site 913, 151A11:362  
Site 971, 160B11:140, 144, 150  
Site 1082, 175B14:10  
Site 1121, 181A5:12  
*Spongodiscus tetras*, Site 859, 141A6:90  
*Spongomelissa dilli*, Site 751, 120B(2)40:760, 783  
*Spongomelissa dilli* Zone, Site 744, 119A13:488  
*Spongoplegma antarcticum*  
Site 1121, 181A5:12, 14  
Site 1169, 189A4:14  
See also *Spongoplegma* sp. aff. *Spongoplegma antarcticum*  
*Spongoplegma* sp. aff. *Spongoplegma antarcticum*, Site 748, 120B(2)39:751  
*Spongoplegma* spp., Site 747, 120B(2)41:805  
*Spongopyle insolita* group, Site 698, 114B17:320, 322  
*Spongopyle osculosa*  
Site 1082, 175B3:4; 14:10  
Site 1097, 178A6:9  
Site 1110, 180B14:21  
Site 1138, 183B5:42  
*Spongopyle* sp. A, Site 1138, 183B5:42

*Spongosphaera pachystyla*, Pacific Ocean N, 145B6:124  
*spongothorax*, *Cycladophora*  
Site 737, 119B28:518  
Site 744, 119B28:519  
Site 1092, 177A7:12  
Site 1095, 178A4:16  
Site 1138, 183B10:5, 17  
Site 1165, 188A3:37  
Site 1169, 189A4:14  
*Spongotripus trigonus*  
Australia NW margin, 123B15:326  
Site 765, 123B15:341  
*Spongotrochus americanus*, Site 908, 151B7:132, 136, 147  
*Spongotrochus glacialis*  
Site 645, 105A4:97  
Site 795, 127/128B(1)16:306  
Site 832, 134B14:310  
Site 860, 141A7:178  
Site 907, 151A5:71–72  
Site 980, 162A3:69  
Site 1082, 175B3:4; 14:10–11  
Site 1097, 178A6:9  
Site 1119, 181A3:14  
See also *Spongotrochus* sp. aff. *Spongotrochus glacialis*  
*Spongotrochus? glacialis*  
Site 1166, 188A4:25  
Site 1167, 188A5:18  
*Spongotrochus* sp. aff. *Spongotrochus glacialis*, Site 908, 151A6:124  
*Spongotrochus* spp.  
Site 907, 151A5:71–72  
Site 912, 151A10:328  
*Spongotrochus? venustum*, Site 1082, 175B3:4  
*Spongurus bilobatus*, Pacific Ocean N, 145B6:124  
*Spongurus cauleti*  
Site 642, 104B35:710, 730, 735  
Site 643, 104B35:710  
Site 907, 151A5:71–72  
*Spongurus cauleti* Zone, Site 907, 151A5:72  
*Spongurus elliptica*. See *Spongurus* sp. cf. *Spongurus elliptica*  
*Spongurus pylomaticus*  
Site 863, 141A10:363  
Site 1081, 175A9:249  
Site 1082, 175A10:286–287; 175B3:4; 14:5, 11, 26  
Site 1084, 175A12:359  
*Spongurus? pylomaticus*, Site 861, 141A8:255  
*Spongurus pylomaticus* Zone  
Site 1081, 175A9:250  
Site 1082, 175B14:5  
Site 1084, 175A12:359  
*Spongurus quadratus*, Site 761, 122B37:650  
*Spongurus* sp. cf. *Spongurus elliptica*  
Site 832, 134B14:310  
Site 1082, 175B3:4  
*Spongurus* spp.  
Pacific Ocean E, 138B20:467  
Site 761, 122B37:645–646  
Site 832, 134B14:310  
Site 907, 151A5:71  
Site 913, 151A11:363

- Spongurus?* spp. A group  
Site 913, 151B7:136, 146  
Site 1082, 175B14:11
- Spongurus?* spp. B group, Site 913, 151B7:136, 147
- Spongurus?* spp. C group, Site 913, 151B7:136, 147
- Sporolithon* spp.  
Australia NE, 133B5:68, 71  
Site 812, 133B5:73  
Site 816, 133B29:455–457, 459–460
- spumacea*, ?*Styptosphaera*, Site 1082, 175B14:8
- Spumellaria* spp.  
Site 717, 116B17:211  
Site 718, 116B17:211  
Site 719, 116B17:211  
Site 1081, 175A9:250
- spumellarian* gen. et sp. indet. #2 of Lazarus and Pallant,  
Site 908, 151A6:124
- spumellaroides*, *Thalassiosira*  
Site 690, 113B44:793–794, 801  
Site 744, 119B29:565  
Site 758, 121B7:205  
Site 884, 145B2:26  
Site 1090, 177A5:15  
Site 1138, 183B9:6
- Spyrides* gen. et sp. indet., Site 1128, 182B2:19–20
- squamata*, *Trochammina*, Pacific Ocean W, 129B13:255
- squamata clavata*, *Trochammina*, Site 765, 123B13:252
- squinaloli*, *Pseudodictyomitra*, Site 1213, 198A9:24
- squinaloli cantuchapai*, *Pantanellium*  
Australia NW margin, 123B15:322  
Site 765, 123B15:337
- squinaloli squinaloli*, *Pantanellium*  
Australia NW margin, 123B15:322  
Site 765, 123B15:337  
Site 1149, 185B6:5
- Squinabollum fossilis*  
Galicia margin W, 103B22:406  
Site 398, 103B22:412  
Site 641, 103B22:390
- stabilis*, *Dendrospyris*  
Site 748, 120B(2)39:753  
Site 1138, 183B5:46
- stabilis*, *Desmospyris*, Peru margin, 112B12:192
- stabilis*, *Phormospyris*  
Site 843, 136A5:68  
Site 1082, 175B14:17
- stabilis*, *Rupertina*  
Site 861, 141B15:215, 221  
Site 862, 141A9:317
- stabilis stabilis*, *Phormospyris*, Site 1082, 175B3:7
- stainforthi*, *Catapsydrax*  
Atlantic Ocean N, 162B2:31  
Ceara Rise, 154B2:57  
Costa Rica margin, 170B1:3  
Indian Ocean W equatorial, 115B45:795  
Izu-Bonin arc, 126B18:277, 280  
Mascarene Plateau, 115B45:830  
Site 682, 112B15:240  
Site 685, 112A17:620  
Site 807, 130A9:404  
Site 865, 143A6:132
- Site 897, 149A4:67  
Site 898, 149B6:173  
Site 899, 149A6:179; 149B6:177  
Site 900, 149A7:229  
Site 1065, 173A4:79  
Site 1090, 177A5:11  
Site 1123, 181A7:19, 25
- stainforthi*, *Globorotaloides*, Site 918, 152B12:170
- stainforthi*, *Globorotaloides* sp. cf. *Globorotaloides*, Site 918,  
152A11:213
- Stainforthia complanata*  
Amazon Fan, 155B19:345–347, 350  
Japan Sea, 127/128B(1)22:388  
Sardinian margin, 107B29:476  
Site 736, 119B31:628  
Site 798, 127/128B(1)22:390  
Site 856, 139A6:181  
Site 857, 139A7:302  
Site 858, 139A8:458  
Site 1073, 174A\_A5:167  
Site 1262, 208A3:16  
Site 1267, 208A8:18
- Stainforthia concava*, Site 910, 151B10:188, 195
- Stainforthia feylingi*, Site 910, 151B10:188, 195
- Stainforthia fusiformis*  
Japan Sea, 127/128B(1)22:379  
Site 798, 127/128B(1)22:390  
Site 919, 152A12:265  
Site 980, 162A3:69  
Site 981, 162A3:69  
Site 982, 162A4:109
- Stainforthia loeblichii*  
Site 980, 162A3:69  
Site 1090, 177A5:12
- Stainforthia* spp.  
Site 681, 112B22:377  
Site 914, 152A6:63  
Site 983, 162A5:152
- stalis*, *Helicosphaera*  
Mediterranean Sea W, 161B16:226  
Site 950, 157B29:518  
Site 970, 160A11:387  
Site 976, 161A6:199
- stalis ovata*, *Helicosphaera*  
Site 975, 161B16:228  
Site 978, 161B16:231
- stalis stalis*, *Helicosphaera*  
Site 975, 161B16:228  
Site 977, 161A7:309; 161B16:231  
Site 978, 161B16:231
- stalkerii*, *Quinqueloculina*, Site 900, 149B9:237
- stallatum*, *Satelladinium*, Iberia Abyssal Plain,  
149B10:258, 264
- stanleyensis*, *Collisaboris*, Australian shelf NW,  
122B48:822, 827, 832
- stapedia aspinosa*, *Dictyochoa*  
Site 971, 160B11:143, 154  
Site 1149, 185B4:4–5, 17
- stapedia stapedia*, *Dictyochoa*  
Site 971, 160B11:143, 154  
Site 1149, 185B4:4–5, 17

- Staplinisporites telatus*, Site 692, 113B29:459  
*stathmeporoides*, *Artostrobos*, Site 1138, 183B5:48  
*stathmeporoides*, *Lithomitrella*, Site 913, 151A11:363  
*stathmeporoides*, *Siphocampe*, Site 913, 151B7:141, 152;  
 35:640  
*stathmeporoides*, *Siphocampe* sp. aff. *Siphocampe*, Site 913,  
 151B7:141, 152  
*stauracanthus*, *Distephanus*  
 Peru margin, 112B13:214  
 Site 642, 104B30:546–547, 569  
 Site 844, 138B8:134  
 Site 907, 162B9:138–139  
 Site 982, 162A4:111; 162B5:65, 76, 79  
*stauracanthus octogonus*, *Distephanus*  
 Lima Basin, 112B10:170  
 Site 688, 112A20:899; 112B10:165  
 Site 844, 138B8:158  
 Site 854, 138B8:150  
 Yaquina Basin, 112A15:455; 112B10:164  
*stauracanthus stauracanthus*, *Distephanus*  
 Site 688, 112B10:170  
 Site 844, 138B8:158  
 Site 854, 138B8:150  
 Yaquina Basin, 112B10:164  
*stauraxonium*, *Axoprimum*  
 Site 842, 136A4:41  
 Site 843, 136B1:17  
 Site 962, 159A8:273  
 Site 1082, 175B14:7  
 Site 1085, 175A13:404  
 Site 1086, 175A14:442  
 Site 1087, 175A15:468  
*staurion*, *Birkelundia*  
 Pacific Ocean W, 144B5:122  
 Site 647, 105B17:282  
 Site 865, 143B3:54, 61  
*staurion*, *Coccolithus*  
 Site 782, 125B3:67  
 Site 960, 159A6:179  
*staurion*, *Cruciplacolithus*  
 Ancora Site, 174AXS\_A1:37  
 Indian Ocean W equatorial, 115B14:144  
 Ocean View Site, 174AXS\_A2:40  
*staurolithina*, *Helenea*, Site 1213, 198B7:31, 70–71  
*Staurolithites angustus*, Site 1069, 173B5:49  
*Staurolithites ellipticus*, Site 700, 114A7:271  
*Staurolithites gausorhethium*, Site 1207, 198B6:4  
*Staurolithites glaber*  
 Shatsky Rise, 198B7:10  
 Site 1214, 198A10:10  
*staurophora*, *Micula*  
 Ontong Java Plateau, 192B3:6  
 Site 661, 108B4:66  
 Site 738, 119B26:474  
 Site 762, 122B32:537, 555  
 Site 1212, 198A8:14  
 Site 1267, 208A8:13  
 Walvis Ridge, 208A1:30  
*stauropora*, *Liriospyris*  
 Barbados Ridge N, 156B2:34, 42, 46  
 Peru margin, 112B12:193  
 Site 948, 156A6:131  
 Site 949, 156A7:218–219  
 Site 962, 159A8:273  
*staurostoma*, *Cruciloculina*, Cornaglia Terrace, 107B29:475  
*Stauroxiphos communis*  
 Site 747, 120B(2)40:780  
 Site 892, 146A(1)7:321; 146B(1)3:57  
*stavenensis*, *Guembelitra*, Site 703, 114B12:268, 278  
*stavenensis*, *Reticulofenestra*  
 Iberia margin W, 149B4:127, 138  
 Site 1070, 173A9:274  
 Site 1170, 189B7:6  
 Site 1171, 189B7:29  
 Site 1208, 198B2:35–36  
*steinmannii*, *Nannoconus*  
 Pacific Ocean W, 144B8:161–162  
 Site 878, 144A10:357  
 Site 897, 149A4:66  
 Site 899, 149B2:32–33  
 Site 1001, 165A6:311  
 Site 1068, 173A7:180–182  
 Site 1069, 173A8:242  
 Site 1276, 210A3:79  
*steinmannii*, *Triploporella*, Site 878, 144B50:888  
*steinmannii*, *Triploporella* sp. aff. *Triploporella*  
 Pacific Ocean NW, 144B11:224–225, 229  
 Site 878, 144B11:225  
*steinmannii steinmannii*, *Nannoconus*  
 Site 897, 149A4:66  
 Site 899, 149B2:32–33  
*stella*, *Bolboforma*, Site 982, 162B3:36, 47  
*stella*, *Lithocyclus* sp. aff. *Lithocyclus*, Site 1218, 199B5:42,  
 72  
*stella*, *Macrora*  
 Indian Ocean W equatorial, 115B24:448  
 Mascarene Plateau, 115B24:462  
 Site 688, 112A20:896  
 Site 758, 121B7:196  
 Site 908, 151B5:97, 124  
 Site 1128, 182B2:23  
*stella*, *Nonionella*  
 Site 797, 127/128B(1)29:539  
 Site 799, 127/128B(1)22:391  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
*Stelladinium reidii*, Site 765, 123B21:441  
*Stelladinium* spp., Site 976, 161B36:460, 465  
*Stelladinium stellatum*, Site 898, 149B10:247  
*Stellarima microtrias*  
 Pacific Ocean W, 144B3:78  
 Site 646, 105B19:322  
 Site 741, 119A10:390  
 Site 743, 119A12:468  
*Stellarima primalabiata*, Indian Ocean W equatorial,  
 115B24:447  
*Stellarima* spp.  
 Site 752, 121B6:180, 183  
 Site 884, 145B2:41  
 Site 887, 145A8:349; 145B1:7  
 Site 1095, 178B35:10, 34, 38  
 Site 1097, 178B35:10, 55

Site 1103, 178B35:10, 48  
*Stellarina stellaris*, Site 1063, 172B8:13  
*stellaris*, *Stellarina*, Site 1063, 172B8:13  
*stellata*, *Kokia*, Site 1213, 198B7:37, 80–81  
*stellata*, *Kokia* sp. cf. *Kokia*, Site 1213, 198B7:37, 80–81  
*stellata*, *Pararotalia*, Ancora Site, 174AXS\_A1:30  
*stellata*, *Stylocictya* sp. cf. *Stylocictya*, Site 913,  
 151A11:362  
*stellatum*, *Stelladinium*, Site 898, 149B10:247  
*stellatus*, *Oridorsalis*  
 Cornaglia Terrace, 107B26:412; 28:448, 456, 470  
 Mediterranean Sea E, 160B10:128, 132  
 Sardinian margin, 107B26:407; 28:448; 29:470  
 Site 967, 160B2:13, 26  
 Site 969, 160B2:14–15, 21  
 Site 974, 161A4:72; 161B15:201–202, 211  
 Site 975, 161A5:134; 161B15:201, 203, 211, 214;  
 42:537  
*stellatus*, *Sphenolithus*  
 Pacific Ocean W, 144B5:126  
 Site 865, 143B3:59, 67  
*stelliformis*, *Dictyocha*  
 Kerguelen Plateau S, 120B(2)42:824  
 Site 702, 114B4:80, 91  
*stelliger*, *Podosira*, Site 1063, 172B8:4, 12, 40  
*stelligera*, *Epistomina*  
 Ancora Site, 174AXS\_A1:36  
 Sea Girt Site, 174AXS\_A6:52  
*stelligerum*, *Astrononion*  
 Cornaglia Terrace, 107B28:457  
 Site 974, 161B15:199  
 Site 1167, 188B4:40–41  
 Site 1179, 191A4:17  
*stellula*, *Gavelinella*  
 Kerguelen Plateau S, 120B(1)23:422  
 Site 747, 120B(1)23:442  
 “*stellus*” ms., *Stereisporites*, Site 1166, 188B3:38  
*stenorhetha*, *Braarudosphaera*  
 Site 763, 122B32:556  
 Site 1276, 210A3:79  
*stenostaurion*, *Broinsonia*, Site 1212, 198A8:14  
*stenostaurion*, *Gartnerago*  
 Shatsky Rise, 198B7:10, 34, 76–77  
 Site 1212, 198B7:6  
*stenozoa*, *Octopyle*  
 Pacific Ocean E, 138B20:467  
 Site 1075, 175A3:67  
 Site 1078, 175A6:159  
 Site 1082, 175B14:4, 11  
*Stensioina beccariiiformis*  
 Bass River Site, 174AX\_A1:36  
 Broken Ridge, 121A13:487  
 Indian Ocean E, 121B1:5–6, 16, 19, 25  
 Island Beach borehole, 150X\_B2:18  
 Kerguelen Plateau S, 120B(1)23:422; 120B(2)34:613  
 New Jersey coastal plain, 150X\_B17:234; 23:308  
 Site 689, 114B27:482  
 Site 690, 114B27:482  
 Site 698, 114B27:490, 496, 500  
 Site 699, 114A7:172; 114B27:490, 496, 500  
 Site 700, 114A7:274; 114B27:490, 496, 500

Site 702, 114B27:490, 496, 500, 510  
 Site 747, 120B(1)23:397, 440; 120B(2)34:613; 54:964  
 Site 747, 120A6:110–111  
 Site 748, 120B(2)34:629  
 Site 752, 121A6:129; 121B1:9, 14, 19; 40:885  
 Site 758, 121A12:386  
 Site 883, 145B18:268  
 Site 929, 154A8:353  
 Site 961, 159A7:238  
 Site 1138, 183B2:6–8  
 Site 1262, 208A3:16  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:18  
 Site 1267, 208A1:24, 29, 36; 8:19  
*Stensioina pommerana*, Site 1052, 171B\_A6:273  
*Stensioina* sp. 1  
 Kerguelen Plateau S, 120B(1)23:422  
 Site 750, 120B(1)23:442  
 Site 1138, 183B2:8  
*Stensioina* spp.  
 Site 1001, 165A6:313  
 Wodejebato Guyot, 144B10:189  
*stenum*, *Anthocyrtdium*, Site 1220, 199B5:27, 66  
*Stephanastrum inflexum*  
 Australia NW margin, 123B15:326  
 Site 765, 123B15:342  
*Stephanastrum orbiculare*  
 Australia NW margin, 123B15:326  
 Site 765, 123B15:342  
*stephani*, *Praeglobotruncana*  
 Bass River Site, 174AX\_A1:38  
 Site 865, 143A6:132  
 Site 869, 143A9:324  
 Site 1138, 183A6:20  
 Site 1050, 171B\_B3:9–10  
 Site 1052, 171B\_B3:11–12  
 Site 1213, 198A9:21  
 Site 1276, 210A3:82; 210B13:8  
*stephanocolpate* pollen, Site 941, 155A17:517  
*Stephanodiscus astrea*, Site 1077, 175B11:10  
*Stephanodiscus* spp.  
 Site 880, 144B3:62  
 Site 1020, 167B6:120, 123–124  
 Site 1151, 186B3:6  
*Stephanogonia actinoptychus*  
 Site 903, 150A7:155–156; 150B2:35  
 Site 904, 150A8:226  
 Site 906, 150A10:323  
*Stephanogonia grossecellulata*, Site 906, 150B2:27  
*Stephanogonia grunowii*, Site 906, 150A10:323  
*Stephanogonia hanzawae*  
 Site 645, 105B19:308  
 Site 907, 151A5:69  
 Site 908, 151A6:122, 125  
 Site 912, 151A10:328  
 Site 913, 151A11:362  
 Site 1140, 183B6:18  
*Stephanogonia horridus*, Site 985, 162A8:269  
*Stephanogonia* spp.  
 Labrador Sea, 105B20:342

- Site 646, 105B20:322  
Site 647, 105B20:344–346  
Site 908, 151B5:78  
Site 1095, 178B35:10, 32  
*Stephanolithion atmetros*  
Site 901, 149B2:29  
Site 1065, 173B7:2  
*Stephanolithion bigotii*  
Iberia margin W, 149B2:46, 57  
Site 261, 123A1:7; 123B1:37, 40, 42; 16:351; 17:378  
Site 901, 149A8:267; 149B2:28  
Site 919, 152B11:160  
Site 1065, 173A4:81; 173B7:2, 4, 20  
Site 1069, 173A8:243; 173B7:5–6  
*Stephanolithion bigotii bigotii*, Site 261, 123B17:369–370  
*Stephanolithion bigotii-Conusphaera mexicana minor* assemblage, Site 261, 123B28:527  
*Stephanolithion bigotii* Zone, Site 765, 123A4:125  
*Stephanolithion laffittei*, Site 638, 103B20:339  
stephanoporate pollen  
Site 931, 155A7:137  
Site 932, 155A8:186  
Site 936, 155A12:343  
*Stephanopyxis barbadiensis*  
Site 1095, 178B35:11, 33  
Site 1140, 183B6:21  
*Stephanopyxis dimorpha*  
California margin, 167B3:101, 364  
Site 892, 146B(1)4:64, 67–68, 70, 73  
Site 893, 146B(2)17:236–237, 239–240, 242, 247  
Site 1020, 167B3:97  
Site 1245, 204A4:11  
Site 1246, 204A5:6  
Site 1247, 204A6:8  
Site 1248, 204A7:8  
Site 1249, 204A8:10  
Site 1250, 204A9:9  
*Stephanopyxis discrepant*  
Site 698, 114B6:140, 153  
Site 700, 114B6:140, 153  
Site 702, 114B6:140, 153  
*Stephanopyxis grossecellulata*, Site 903, 150A7:155  
*Stephanopyxis grunowii*  
Site 647, 105B20:346  
Site 902, 150A6:84  
Site 905, 150A9:278  
Site 906, 150A10:323; 150B2:27  
Site 1095, 178B35:11, 33  
Site 1103, 178A9:11  
Site 1166, 188A4:24  
*Stephanopyxis horridus*  
Site 646, 105B19:309, 321  
Site 912, 151A10:328  
*Stephanopyxis lineata*, Site 903, 150A7:155  
*Stephanopyxis marginata*  
Site 647, 105B20:346  
Site 698, 114B6:140, 153  
Site 700, 114B6:140, 153  
Site 702, 114B6:140, 153  
*Stephanopyxis oamaruensis*, Site 1166, 188A4:24  
*Stephanopyxis ornata*, Site 749, 120B(2)38:716  
*Stephanopyxis reticulata*, Site 758, 121B7:208  
*Stephanopyxis schulzii*, Site 758, 121B7:208  
*Stephanopyxis* sp. 1  
Site 698, 114B6:140, 153  
Site 700, 114B6:140, 153  
Site 702, 114B6:140, 153  
*Stephanopyxis* sp. 2  
Site 698, 114B6:140, 153  
Site 700, 114B6:140, 153  
Site 702, 114B6:140, 153  
*Stephanopyxis splendidus*  
Kerguelen Plateau S, 120B(2)38:706  
Site 1166, 188A4:24  
*Stephanopyxis* spp.  
California margin, 167B3:101, 104, 120  
Site 752, 121B13:264  
Site 860, 141B34:417  
Site 881, 145B3:45  
Site 883, 145B3:48  
Site 893, 146B(2)6:79  
Site 902, 150A6:83  
Site 908, 151B5:78  
Site 1016, 167B4:111  
Site 1018, 167B3:96  
Site 1019, 167B3:97  
Site 1020, 167B3:97  
Site 1022, 167B3:98  
Site 1084, 175A12:363  
Site 1095, 178B35:11, 33  
Site 1097, 178A6:9  
Site 1120, 181A4:14  
Site 1170, 189A5:30  
Site 1172, 189A7:32  
Site 1179, 191B2:4  
Site 1237, 202A8:19–20  
Site 1244, 204A3:10  
Site 1245, 204A4:11  
Site 1246, 204A5:6  
Site 1247, 204A6:8  
Site 1248, 204A7:8  
Site 1249, 204A8:10  
Site 1250, 204A9:9  
Site 1252, 204A11:9; 204B6:3  
*Stephanopyxis superba*  
Site 647, 105B20:345  
Site 739, 119B41:744  
Site 1095, 178B35:11, 33  
Site 1166, 188A4:24  
*Stephanopyxis turris*  
California margin, 167B3:101; 6:120, 123–125  
Indian Ocean W equatorial, 115B24:447  
Labrador Sea, 105B20:343  
Pacific Ocean W, 144B3:74, 78  
Site 647, 105B20:345  
Site 698, 114B6:140, 153  
Site 700, 114B6:140, 153  
Site 702, 114B6:140, 153  
Site 752, 121B13:271  
Site 907, 151A5:69  
Site 908, 151A6:122  
Site 909, 151A7:173



- Site 913, 151B5:81  
 Site 983, 162B4:62  
 Site 1018, 167A(1)12:323  
 Site 1020, 167A(1)14:398; 167B3:97  
 Site 1063, 172B8:13  
 Site 1097, 178B35:11, 55  
 Site 1140, 183B6:5, 18–19, 21  
 Site 1150, 186B3:5  
 Site 1151, 186B3:5  
 Site 1171, 189A6:35  
 Site 1179, 191B2:5–6  
 Site 1233, 202A4:10  
 Site 1234, 202A5:10  
 Site 1235, 202A6:11  
*Stephanopyxis turris trispinosus*, Site 1140, 183B6:19  
*stephensoni*, *Gavelinella*  
 Kerguelen Plateau S, 120B(1)23:422  
 Site 747, 120B(1)23:442  
*stephensoni*, *Marginotruncana*  
 Kerguelen Plateau S, 120B(2)22:382  
 Site 750, 120B(2)22:391  
*stephensoni*, *Stilostomella*, Site 750, 120B(1)23:436  
*Stephodinium coronatum*  
 Kofoid system, 189B5:64  
 Tasmanian Gateway, 189B5:95  
 Site 1276, 210A3:87  
*Stereisporites antiquasporites*  
 Pacific Ocean W, 129B11:222  
 Site 750, 120B(1)17:270  
 Site 1138, 183B3:7  
*Stereisporites australis*  
 Site 1165, 188B2:18  
 See also *Stereisporites* sp. cf. *Stereisporites australis*  
*Stereisporites granuloides*, Site 1138, 183B3:7  
*Stereisporites pocockii*, Site 748, 120B(1)19:306  
*Stereisporites regium*, Site 1165, 188B2:18  
*Stereisporites* sp. cf. *Stereisporites australis*, Site 1166,  
 188B3:43  
*Stereisporites* spp., Site 1166, 188B3:11–12  
*Stereisporites "stellus" ms.*, Site 1166, 188B3:38  
*Sterraster* spp., Woodlark Basin, 180B13:3, 8  
*Stethocyrtes* spp., Kerguelen Plateau S, 120B(2)39:747  
*Stetsonia arctica*  
 Iberia Abyssal Plain, 149B9:238  
 Site 898, 149B9:218–219, 231  
*Stetsonia horvathi*, Site 717, 116B16:191, 206  
*Stetsonia minuta*, Amazon Fan, 155B19:345  
*Stichocapsa euganea*  
 Galicia margin W, 103B22:406  
 Ontong Java Plateau, 130B7:95, 100  
*Stichocapsa naradaniensis*, Site 801, 129A3:118  
*Stichocapsa perspicua*  
 Australia NW margin, 123B15:326  
 Site 765, 123B15:342  
*Stichocapsa robusta*, Site 801, 129A3:118; 185A3:8  
*Stichocapsa* spp.  
 Pacific Ocean N, 145B6:125  
 Site 883, 145B6:118  
*Stichocibicides* spp., Site 802, 129A4:198
- Stichocorys armata*  
 Pacific Ocean N, 145B5:109  
 Peru margin, 112B12:193  
 Site 1021, 167A(1)15:442  
*Stichocorys berminghami*, Site 806, 130A8:316  
*Stichocorys delmontensis*  
 Barbados Ridge N, 156B2:42  
 Izu-Bonin forearc, 125B6:104, 109, 111  
 Japan Sea, 127/128B(1)13:228, 230  
 Pacific Ocean N, 145B4:73, 82, 90; 5:93, 109, 115  
 Peru margin, 112B12:193  
 Site 677, 111B21:252  
 Site 688, 112A20:901  
 Site 721, 117A9:217  
 Site 771, 124A14:406  
 Site 792, 126A8:254; 126B21:323  
 Site 799, 127/128B(1)13:225–226, 236  
 Site 847, 138A(1)12:350–351; 138B11:199  
 Site 869, 143B34:572–573  
 Site 881, 145A3:47; 145B4:59, 64  
 Site 883, 145A5:144  
 Site 884, 145A6:226  
 Site 885, 145B4:66  
 Site 886, 145B4:66  
 Site 887, 145B4:67  
 Site 903, 150B3:44  
 Site 904, 150B3:51  
 Site 948, 156A6:131  
 Site 981, 162A3:70  
 Site 1010, 167A(1)4:59–60  
 Site 1082, 175B14:15  
 Site 1123, 181A7:23–24  
 Site 1168, 189A3:30  
 Site 1170, 189A5:28, 40  
 Site 1171, 189A6:34  
 Site 1172, 189A7:30  
 Site 1179, 191A4:20  
 Site 1219, 199B4:3  
 Site 1237, 202B6:6  
 Sites 885–886, 145A7:309; 145B13:217  
*Stichocorys delmontensis* Zone  
 Barbados Ridge N, 156B2:36  
 Bethany Beach Site, 174AXS\_A3:44  
 Little Bahama Bank, 101B5:106–107, 109–110, 113;  
 6:117–120  
 Pacific Ocean N, 145B4:77; 5:93  
 Pacific Ocean N equatorial, 199B3:7  
 Site 671, 110A4:89  
 Site 676, 110A9:522  
 Site 714, 115A11:856; 115B22:403  
 Site 770, 124A13:352, 355  
 Site 803, 130A5:126  
 Site 804, 130A6:192–193  
 Site 805, 130A7:245  
 Site 807, 130A9:407  
 Site 869, 143B34:572  
 Site 902, 150B3:42  
 Site 904, 150B3:44  
 Site 948, 156A6:131  
 Site 1011, 167A(1)5:101  
 Site 1123, 181A7:24

Site 1218, 199B4:2  
*Stichocorys diploconus*, Pacific Ocean N, 145B5:109, 115  
*Stichocorys elongatum peregrina*, Pacific Ocean N,  
 145B5:93  
*Stichocorys johnsoni*, Pacific Ocean E, 138B47:927–928  
*Stichocorys negripontensis*, Site 1124, 181A8:21  
*Stichocorys peregrina*  
 Indian Ocean W equatorial, 115B22:404  
 Izu-Bonin forearc, 125B6:104, 111  
 Japan Sea, 127/128B(1)16:297  
 Pacific Ocean N, 145B4:73–74, 81, 90; 5:93–94  
 Peru margin, 112B12:194  
 Site 677, 111B21:252, 260  
 Site 699, 114A6:173  
 Site 704, 114A11:647  
 Site 722, 117B4:92  
 Site 724, 117A12:394; 117B4:93  
 Site 737, 119A6:181; 119B28:517  
 Site 746, 119A15:544  
 Site 792, 126A8:254  
 Site 794, 127A4:102  
 Site 797, 127A7:356  
 Site 799, 127/128B(1)13:236  
 Site 803, 130A5:126  
 Site 805, 130A7:244–245  
 Site 807, 130A9:407  
 Site 847, 138B11:198  
 Site 860, 141A7:176  
 Site 881, 145A3:47; 4:91; 145B4:59, 64  
 Site 883, 145A5:143–144  
 Site 884, 145A6:225; 145B4:64  
 Site 885, 145B4:66  
 Site 886, 145B4:66  
 Site 887, 145A8:347  
 Site 889, 146A(1)5:156; 146B(1)3:51  
 Site 892, 146A(1)7:321, 323; 146B(1)24:371  
 Site 982, 162A4:111  
 Site 1010, 167A(1)4:59–60  
 Site 1011, 167A(1)5:102  
 Site 1021, 167A(1)15:442  
 Site 1081, 175A9:249–250  
 Site 1082, 175A10:287; 175B14:4, 15, 26  
 Site 1084, 175A12:359  
 Site 1088, 177A3:10  
 Site 1092, 177A7:12  
 Site 1122, 181A6:17  
 Site 1123, 181A7:23, 35  
 Site 1124, 181A8:21  
 Site 1125, 181A9:15  
 Site 1138, 183B10:5, 16  
 Site 1168, 189A3:30  
 Site 1170, 189A5:28  
 Site 1171, 189A6:34  
 Site 1179, 191A4:20  
 Site 1222, 199A15:8  
 Site 1237, 202B6:5–6  
 Sites 885–886, 145B13:217  
 Sites 888–892, 146B(1)3:48  
 Trujillo Basin, 112A16:543  
*Stichocorys peregrina?*, Kerguelen Plateau S, 120B(2)41:798

*Stichocorys peregrina/Didymocyrtis penultima* zonal bound-  
 ary, Site 722, 117A10:266; 117B4:92  
*Stichocorys peregrina* Zone  
 Chagos Bank, 115B22:403  
 Izu-Bonin forearc, 125B6:96  
 Mascarene Plateau, 115A5:252  
 Pacific Ocean E, 138B11:192, 194  
 Pacific Ocean N, 145B4:74; 5:93  
 Site 677, 111B21:251  
 Site 699, 114A6:173  
 Site 704, 114A11:647  
 Site 708, 115A6:412; 115B6:401  
 Site 709, 115A7:473  
 Site 710, 115A8:601  
 Site 712, 115A10:745  
 Site 721, 117A9:217  
 Site 722, 117A10:266; 117B4:92  
 Site 728, 117A16:507  
 Site 737, 119A6:181; 119B28:517–518  
 Site 738, 119A7:252; 119B28:518  
 Site 744, 119A13:488; 119B28:519  
 Site 746, 119A14:514; 119B28:526  
 Site 803, 130A5:126  
 Site 804, 130A6:192  
 Site 806, 130A8:315  
 Site 854, 138A(2)19:1070  
 Site 862, 141A9:316  
 Site 881, 145A3:47  
 Site 883, 145A5:144  
 Site 884, 145A6:226  
 Site 892, 146A(1)7:319  
 Site 982, 162A4:111  
 Site 1010, 167A(1)4:59–60  
 Site 1011, 167A(1)5:101  
 Site 1123, 181A7:23  
 Site 1179, 191A4:20  
 Site 1237, 202B6:8  
 Sites 888–892, 146B(1)3:48  
 Yaquina Basin, 112A15:456  
 See also *Spongaster pentas/Stichocorys peregrina* zonal  
 boundary  
*Stichocorys radricula*, Kerguelen Plateau, 119B28:539  
*Stichocorys* sp. P, Pacific Ocean N, 145B5:109, 115  
*Stichocorys* spp.  
 Izu-Bonin forearc, 125B6:112  
 Site 647, 105B21:359–360, 375  
 Site 832, 134B14:310  
 Site 1082, 175B14:5, 15, 26  
*Stichocorys wolffii*  
 Barbados Ridge N, 156B2:34, 42–43, 47  
 Celebes Sea, 124B26:368  
 Izu-Bonin arc, 126B21:323–324  
 Pacific Ocean N, 145B5:109  
 Site 768, 124A11:225–226  
 Site 771, 124A14:406  
 Site 792, 126A8:254  
 Site 793, 126B9:351  
 Site 794, 127A4:102  
 Site 806, 130A8:316  
 Site 817, 133A(1)10:368  
 Site 849, 138A(1)6:89

- Site 948, 156A6:131  
Site 949, 156A7:218–219  
Site 1218, 199B4:2  
Sites 885–886, 145A7:309  
*Stichocorys? wolffii*, Site 892, 146B(1)3:56  
*Stichocorys wolffii* Zone  
Bahamas, 101B5:106–107  
Barbados Ridge N, 156B2:34–36, 38–39  
Bethany Beach Site, 174AXS\_A3:43–44  
Cagayan Ridge, 124B2:6, 23, 25; 26:362–363  
Pacific Ocean N equatorial, 199B3:6–7  
Site 673, 110A6:326  
Site 675, 110A8:492  
Site 688, 112A20:901  
Site 714, 115A11:856; 115B22:403  
Site 768, 124A11:225–226, 229, 234–235  
Site 769, 124A12:319  
Site 771, 124A14:406  
Site 803, 130A5:126  
Site 805, 130A7:245  
Site 806, 130A8:316  
Site 807, 130A9:407  
Site 902, 150B3:41–42, 45  
Site 948, 156A6:131  
Site 949, 156A7:219  
Site 1123, 181A7:24  
Sulu Sea, 124B2:6, 13, 22; 26:361, 366  
*Stichomitra alamedaensis*, Site 761, 122B37:649  
*Stichomitra? campi*  
Site 698, 114B17:320, 323  
Site 700, 114B17:320, 323  
*Stichomitra cathara*, Site 698, 114B17:320, 323  
*Stichomitra communis*  
Galicia margin W, 103B22:406  
Site 641, 103B22:390  
Site 962, 159B29:364, 370, 372  
Site 1149, 185B6:4  
*Stichomitra communis?*, Site 962, 159A8:273  
*Stichomitra euganea* Zone, Site 761, 122B37:640  
*Stichomitra granulata* Zone, Caribbean Sea, 165B3:58–60  
*Stichomitra? livermorensis*, Site 700, 114B17:320  
*Stichomitra* spp.  
Australian shelf NW, 122B37:642  
Site 693, 113B24:356–357, 360–361, 363  
Site 1049, 171B\_A3:69  
*Stichomitra? spp.*, Site 698, 114B16:320, 323  
*Stichomitra stocki*, Site 962, 159B29:370–372  
*Stichopera pectinata*  
Site 842, 136B1:12  
Site 1082, 175B14:15  
*Stichophormis* spp., Site 751, 120B(2)40:782  
*Stichopileum bicornes?*  
Kerguelen Plateau S, 120B(2)41:809  
Site 744, 120B(2)41:809  
Site 746, 120B(2)41:809  
*Stichopilidium sphinx*, Site 1218, 199B5:31, 68  
*Stichopilium anacor*, Site 1082, 175B14:15  
*Stichopilium bicornes*  
Izu-Bonin forearc, 125B6:106, 110  
Site 962, 159A8:273  
Site 1082, 175B14:15  
*Stichopilium? microporum*, Site 1219, 199B5:37, 70  
*Stichopilium? sp. B*, Site 1220, 199B5:37, 70  
*Stichopodium biconicum*, Peru margin, 112B12:194  
*Stictodiscus bipolaris*, Site 752, 121B6:180, 183, 187  
*Stictodiscus kittonianus*  
Site 913, 151A11:362  
Site 1166, 188A4:24  
*Stictodiscus nitidus*, Site 908, 151B5:96  
*Stictodiscus* spp., Labrador Sea, 105B20:343  
*stigi, Ceratocyrtis*  
Kerguelen Plateau, 119B28:537  
Norwegian-Greenland Sea, 151B7:131  
Site 908, 151B7:132, 138, 149  
Site 1138, 183B5:17, 44  
Site 1165, 188A3:37  
*stigi, Ceratocyrtis* sp. aff. *Ceratocyrtis*, Site 1138, 183B5:44  
*stigi, Lithomelissa*, Site 1138, 183B10:4, 17  
*stigi?, Lithomelissa*, Site 1138, 183B10:17  
*stigmatosus, Liquidambarpollenites*, Site 916, 152B16:231  
*Stilostomella abyssorum*  
Izu-Bonin arc, 126B19:307  
Site 1170, 189A5:27  
Site 1207, 198A3:24  
Site 1208, 198A4:20  
Site 1209, 198A5:21  
Site 1210, 198A6:18  
Site 1211, 198A7:18  
Site 1212, 198A8:16  
Site 1236, 202A7:14  
Site 1237, 202A8:19  
Site 1242, 202A13:11  
*Stilostomella adolphina*, Site 959, 159B44:606, 608, 610  
*Stilostomella alexanderi*  
Site 750, 120B(1)23:436  
Site 959, 159B30:384  
*Stilostomella annulifera*  
Izu-Bonin arc, 126B19:307  
Site 690, 113B35:592  
*Stilostomella antillea*  
Mediterranean Sea, 107B28:453  
Site 967, 160B2:26  
*Stilostomella atlantisae*, Site 960, 159B33:443  
*Stilostomella chileana*, Site 960, 159B33:442  
*Stilostomella compressa*, Site 699, 114A6:171  
*Stilostomella consobrina*  
Site 861, 141B15:221  
See also *Stilostomella* sp. cf. *Stilostomella consobrina*  
*Stilostomella dentata-glabrata* group, Site 960, 159B33:443  
*Stilostomella extinction*  
Site 1265, 208A6:18  
Site 1266, 208A7:16  
*Stilostomella glabrata*. See *Stilostomella dentata-glabrata* group  
*Stilostomella gracillima*  
Izu-Bonin arc, 126B19:307  
Site 748, 120B(2)34:627  
Site 752, 121B1:25  
Site 1184, 192A4:13  
Site 1209, 198A5:21  
Site 1210, 198A6:18  
Site 1211, 198A7:18

- Site 1212, 198A8:16  
*Stilostomella insecta*, Site 711, 115B20:379  
*Stilostomella jarvisi*, Site 960, 159B33:442  
*Stilostomella-Lenticulina* assemblage, Kerguelen Plateau S,  
120B(2)34:613  
*Stilostomella lepidula*  
Pacific Ocean N, 145B8:155  
Site 709, 115B20:379  
Site 711, 115B20:379  
Site 738, 119B31:627  
Site 751, 120B(2)36:673  
Site 756, 121B2:56, 75  
Site 798, 127/128B(1)22:390  
Site 802, 129B12:239  
Site 827, 134A7:110  
Site 828, 134A8:152; 134B12:273  
Site 980, 162A3:69  
Site 981, 162A3:69  
Site 983, 162A5:152  
Site 984, 162A6:186  
Site 1088, 177A3:8  
Site 1089, 177A4:11  
Site 1090, 177A5:12  
Site 1092, 177A7:9  
Site 1126, 182A4:21  
Site 1128, 182A6:19  
Sumisu rift, 126B19:307  
*Stilostomella midwayensis*, Site 748, 120B(2)34:627  
*Stilostomella modesta*  
New Jersey continental slope, 150B5:77  
Site 904, 150B5:69  
Site 1126, 182A4:21–22  
*Stilostomella nuttalli*, Site 711, 115B20:379  
*Stilostomella paleocenica*  
New Jersey coastal plain, 150X\_B19:272–273; 23:313  
Site 1221, 199B7:17  
*Stilostomella paucistriata*  
New Jersey continental slope, 150B5:73  
Site 1073, 174A\_A5:167  
*Stilostomella plummerae*  
Bass River Site, 174AX\_A1:36  
Site 1220, 199B7:17  
*Stilostomella pseudoscripta*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:36–37  
Kerguelen Plateau S, 120B(1)23:418  
Site 747, 120B(1)23:436  
Site 802, 129B12:239, 242  
*Stilostomella rohri*, Site 960, 159B33:443  
*Stilostomella rugosa*, Site 1215, 199B7:17  
*Stilostomella* sp. C, Site 903, 150B5:72  
*Stilostomella* sp. cf. *Stilostomella consobrina*, Site 861,  
141B15:214–215, 218  
*Stilostomella* sp. cf. *Stilostomella consobrina* assemblage  
zone, Site 861, 141B15:215–216  
*Stilostomella* spp.  
Core E54-7, 183B2:9  
Izu-Bonin arc, 126B19:298, 307  
Ontong Java Plateau, 130B5:74  
New Jersey continental slope, 150B5:73, 77, 79, 82  
Sea Girt Site, 174AXS\_A6:51  
Site 658, 108B7:113, 117  
Site 659, 108B7:113–114  
Site 738, 119A7:251  
Site 752, 121A6:129  
Site 802, 129A4:199; 129B12:239, 242  
Site 829, 134A9:195–198  
Site 861, 141B15:213  
Site 883, 145A5:141  
Site 887, 145A8:345  
Site 889, 146B(1)5:97  
Site 892, 146B(1)5:102  
Site 902, 150A6:80–81; 150B5:71  
Site 903, 150A7:152; 150B5:72  
Site 904, 150A8:224; 150B5:69  
Site 905, 150A9:276  
Site 906, 150A10:322  
Site 915, 152A7:78  
Site 918, 152A11:216  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 959, 159B30:378  
Site 960, 159B33:433  
Site 961, 159A7:237  
Site 962, 159B28:349, 356  
Site 980, 162A3:69  
Site 998, 165A3:67  
Site 1003, 166A6:88  
Site 1018, 167A(1)12:322  
Site 1020, 167A(1)14:398  
Site 1073, 174A\_A5:167  
Site 1076, 175A4:94  
Site 1082, 175A10:286–287  
Site 1084, 175A12:354, 358  
Site 1086, 175A14:440  
Site 1087, 175A15:468  
Site 1090, 177A5:13  
Site 1125, 181A9:12  
Site 1126, 182A4:21–23  
Site 1127, 182A5:14  
Site 1128, 182A6:19–21  
Site 1130, 182A8:18  
Site 1132, 182A10:20  
Site 1133, 182A11:10  
Site 1134, 182A12:15–16  
Site 1143, 184A4:14  
Site 1144, 184A5:11; 184B11:4  
Site 1145, 184A6:8  
Site 1146, 184A7:11  
Site 1148, 184A9:14  
Site 1165, 188B4:8  
Site 1185, 192A5:9  
Site 1208, 198A4:20–21  
Site 1209, 198A5:21–22  
Site 1210, 198A6:18  
Site 1211, 198A7:18  
Site 1239, 202A10:12  
Site 1241, 202A12:12  
Site 1242, 202A13:11  
Sites 1054–1055, 172A3:43  
Sites 1056–1059, 172A4:97



- See also *Oridorsalis umbonatus*-*Stilostomella* spp. assemblage zone; *Rhabdammina* spp.-*Stilostomella* spp. assemblage zone
- Stilostomella* spp.-*Cibicidoides wuellerstorfi* assemblage zone, Site 792, 126A8:253; 126B19:291
- Stilostomella* spp.-*Hyperammina* sp. A assemblage zone, Site 793, 126B19:294
- Stilostomella* spp.-*Nodosaria* sp. A assemblage zone, Site 793, 126A9:351
- Stilostomella* spp.-*Pleurostomella* spp. assemblage zone Site 792, 126A8:253; 126B19:291  
Sites 790–791, 126A7:165  
Sumisu rift, 126B19:288
- Stilostomella* spp.-*Pullenia bulloides* assemblage zone, Site 793, 126A9:351; 126B19:296
- Stilostomella stephensoni*, Site 750, 120B(1)23:436
- Stilostomella subnodosa*, Site 1128, 182A6:20
- Stilostomella subspinescens*, Site 1126, 182A4:22
- Stilostomella subspinosa*  
Site 709, 115A7:472–473  
Site 738, 119B31:627  
Site 754, 121B2:75  
Site 786, 125B4:81, 86  
Site 1090, 177A5:13  
Site 1126, 182A4:22  
Site 1128, 182A6:20  
Site 1134, 182A12:15  
Site 1207, 198A3:24  
Site 1208, 198A4:20  
Site 1209, 198A5:21  
Site 1210, 198A6:18  
Site 1211, 198A7:18  
Site 1212, 198A8:16  
Site 1236, 202A7:14  
Site 1237, 202A8:19  
Site 1241, 202A12:13  
Site 1242, 202A13:11
- stipulatus*, *Forcipites*, Site 1166, 188B3:11
- stocki*, *Amphipyndax*  
Kerguelen Plateau S, 120B(2)39:743  
Site 748, 120B(2)39:755  
Site 1121, 181A5:12
- stocki*, *Protoamphipyndax*  
Site 698, 114B17:320, 323–324  
Site 700, 114B17:320, 323–324
- stocki*, *Stichomitra*, Site 962, 159B29:370–372
- stockmansii*, *Phthanoperidinium* sp. cf. *Phthanoperidinium*, Site 913, 151A11:364
- stokesianus*, *Cestodiscus*, Site 758, 121B7:205
- Stoliczkaia disparammonoid* Zone, Site 766, 123B14:282
- stoloniferum*, *Isothecium*, Sites 1033–1034, 169S\_A2:61
- stomatus*, *Haplophragmoides*, Site 909, 151B9:173
- stonehengi*, *Fasciculithus*, Site 869, 143A9:318
- Stoveracysta conerae*  
New Jersey coastal plain, 150X\_B11:131  
Site 902, 150A6:86  
Site 1168, 189B2:8  
See also *Stoveracysta* sp. cf. *Stoveracysta conerae*
- Stoveracysta kakanuiensis*  
Kofoid system, 189B5:64  
Site 1168, 189B2:33
- Site 1170, 189A5:33; 189B4:8  
Site 1171, 189A6:38; 189B4:8  
Site 1172, 189A7:33; 189B3:10, 41; 4:39, 41  
Tasmanian Gateway, 189B4:6, 10–12; 5:98
- Stoveracysta ornata*  
Kofoid system, 189B5:64  
Site 1168, 189B2:6, 32–33  
Site 1171, 189A6:38  
Site 1172, 189B3:9–10; 4:7  
Tasmanian Gateway, 189B4:10–11; 5:95; 10:17–18
- Stoveracysta* sp. cf. *Stoveracysta conerae*, Site 1168, 189B2:32
- stoveri*, *Meiourogonyaulax*, Site 765, 123B19:419
- stoveri*, *Prediscosphaera*  
Australian shelf NW, 122B44:740, 751  
Maud Rise, 121A14:512  
Shatsky Rise, 198B6:10  
Site 690, 113B30:486; 32:523, 525–526, 532  
Site 738, 119B47:862  
Site 750, 121B18:395  
Site 752, 121B18:405–406, 408, 413  
Site 1069, 173B5:49  
Site 1135, 183A3:9  
Site 1138, 183B4:10  
Site 1276, 210B13:12
- Stoverisporites microverrucatus*, Site 748, 120B(1)19:306
- Stoverius achylosus*  
Site 962, 159A8:272  
Site 1138, 183A6:15–16  
Site 1258, 207A5:13  
Site 1259, 207A6:15
- Stoverius biarcus*, Pacific Ocean W, 144B8:158
- Stoverius coronatus*, Pacific Ocean W, 144B8:158
- strabocella*, *Acarinina*  
Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36  
Millville Site, 174AXS\_A5:43  
Site 738, 119B24:444
- stradneri*, *Distephanus*, Site 959, 159B36:501–502, 506
- stradneri*, *Microrhabdulus*, Site 661, 108B4:66
- stradneri*, *Pemma*, Site 871, 144B5:99
- stradneri*, *Perchnielsenella*  
Shatsky Rise, 198B6:9  
Site 1209, 198B6:17, 47–48
- stradneri*, *Tegumentum*  
Shatsky Rise, 198B6:8  
Site 638, 103B20:327, 337  
Site 897, 149A4:66
- stradneri*, *Vagalapilla*  
Iberia margin W, 149B2:46, 58  
Pacific Ocean W, 129B8:183; 144B8:164  
Site 801, 129A3:116
- stradneri*, *Vekshinella*  
Site 692, 113B23:346  
Site 766, 123B16:363–364  
Site 1065, 173A4:81
- stradneri grandis*, *Distephanus*, Site 959, 159B36:494, 502, 506
- Stradneria crenulata*, Site 962, 159A8:272
- Stradnerlithus asymmetricus*, Iberia margin W, 149B2:46,



- Stradnerlithus sexiramatus*  
 Iberia margin W, 149B2:46, 57  
 Site 1069, 173A8:243; 173B7:5
- Stradnerlithus silvaradius*, Site 1213, 198B7:4, 8
- Stradnerlithus* spp.  
 Site 763, 122B32:540  
 Site 899, 149B2:34  
 Site 901, 149B2:29
- Stradnerlithus tortuosus*, Site 901, 149A8:267
- Strangulonema barbadense*, Indian Ocean W equatorial,  
 115B24:448
- straussi*, *Tessarastrum*, Site 842, 136B1:11
- Streblacantha circumtexta*  
 Mediterranean Sea, 117B4:98  
 Norwegian Sea, 117B4:98  
 Oman margin, 117B4:98  
 Peru margin, 112B4:98; 12:194  
 Site 745, 119B28:520
- streckerii*, *Coccolithus*, Juan de Fuca Ridge, 139B5:72
- strelkovi*, *Antarctissa*  
 Kerguelen Plateau S, 120B(2)41:797  
 Site 1095, 178B13:4  
 Site 1119, 181A3:14  
 Site 1120, 181A4:13–14  
 Site 1121, 181A5:12, 14  
 Site 1122, 181A6:17, 20  
 Site 1166, 188A4:25
- Streptochilus globigerum*  
 Atlantic Ocean N, 162B2:33  
 Ontong Java Plateau, 130B12:235, 242  
 Site 918, 152B17:240  
 Site 982, 162B2:22
- Streptochilus globulosum*, Ontong Java Plateau,  
 130B12:241–242
- Streptochilus infirmirugosus*, Ontong Java Plateau,  
 130B12:235
- Streptochilus latum*  
 Ontong Java Plateau, 130B12:235, 241  
 Site 806, 130A8:309
- Streptochilus martini*, Ontong Java Plateau, 130B12:241
- Streptochilus pristinum*, Ontong Java Plateau, 130B12:233,  
 241
- Streptochilus* spp.  
 Ceara Rise, 154B2:64  
 Ontong Java Plateau, 130B10:151, 154, 166; 12:231,  
 233–235; 44:739  
 Pacific Ocean W, 144B2:53  
 Site 807, 130A9:403  
 Site 925, 154B1:11  
 Site 1006, 166B15:158  
 Walvis Ridge, 208B1:18
- Streptochilus subglobigerum*, Ontong Java Plateau,  
 130B12:235, 241–242
- Streptochilus tokelauae*, Atlantic Ocean N, 162B2:33
- strialatum*, *Impagidinium*  
 Site 646, 105B24:418  
 Site 765, 123B21:438  
 Site 815, 133B8:103  
 Site 872, 144A4:124  
 Site 878, 144A10:362  
 Site 907, 151B14:258–259
- Site 909, 151B14:264, 282  
 Site 1179, 191A4:18–19
- strialatum*, *Impagidinium* sp. cf. *Impagidinium*  
 Site 872, 144A4:124  
 Site 911, 151B14:249
- striata*, *Austrotrillina*  
 Site 824, 133B4:55, 65  
 Site 831, 134A11:334–335
- striata*, *Bolivinita*, Site 1114, 180A8:28
- striata*, *Bulimina*  
 Izu-Bonin arc, 126B19:306; 20:319  
 Site 751, 120B(2)36:669  
 Site 797, 127/128B(1)29:539  
 Site 798, 127/128B(1)22:390  
 Site 827, 134A7:110  
 Site 830, 134A10:273–276  
 Site 888, 146A(1)4:71  
 Site 982, 162A4:111
- striata*, *Cyclotella*  
 Amazon Fan, 155B21:368  
 Pisco Basin W, 112B23:397  
 Salaverry Basin, 112B23:397
- striata*, *Eusyringium*, Pacific Ocean N, 145B6:118, 126,  
 130
- striata*, *Heterohelix*  
 Bass River Site, 174AX\_A1:37  
 Mediterranean Sea E, 160B30:380  
 Site 802, 129A4:199  
 Site 810, 132B2:24  
 Site 967, 160A8:231  
 Site 1261, 207A8:18  
 Site 1267, 208A8:17
- striata*, *Hyalocylis*, New Hebrides island arc, 134B15:321,  
 328, 333
- striata*, *Phormocyrtis*, Vanuatu, 134B14:309
- striata*, *Rectuvigerina*  
 Site 716, 115B21:378  
 Site 754, 121B2:42, 71  
 Site 815, 133A(1)8:263  
 Site 817, 133A(1)10:367  
 Site 825, 133A(1)4:99  
 Site 961, 159A7:237  
 Site 1005, 166A8:183  
 Site 1126, 182A4:21–22  
 Site 1128, 182A6:20  
 Site 1129, 182A7:16  
 Site 1132, 182A10:20  
 Site 1133, 182A11:10  
 Site 1134, 182A12:15  
 Site 1236, 202A7:14  
 Site 1237, 202A8:19
- striata*, *Thalassiosira*  
 Kerguelen Plateau S, 120B(2)38:708  
 Site 751, 120B(2)38:729–730  
 Site 1095, 178A4:14; 178B29:7; 35:13, 39  
 Site 1096, 178B29:7  
 Site 1101, 178A8:9; 178B29:7  
 Site 1103, 178B35:13, 51  
 Site 1166, 188A4:23
- striata exquisita*, *Eusyringium*  
 Pacific Ocean N, 145B6:126, 129

- Site 883, 145B6:118  
*striata exquisita*, *Phormocyrtis*  
 Site 761, 122B37:650  
 Site 842, 136B1:7  
 Site 883, 145A5:144  
 Site 1001, 165B3:81  
 Site 1051, 171B\_A5:196  
 Site 1223, 200A3:29  
*striata mexicana*, *Bulimina*  
 Site 861, 141B15:214, 216, 220  
 Site 890, 146B(1)5:100  
 Site 1018, 167A(1)12:322  
 Site 1019, 167A(1)13:360  
*striata prexquisita*, *Phormocyrtis*, Site 1052, 171B\_A6:267  
*striata striata*, *Phormocyrtis*  
 Site 698, 114A5:105  
 Site 761, 122B37:637, 649  
 Site 842, 136B1:7, 23  
 Site 869, 143B4:573  
 Site 1049, 171B\_A3:69  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195–196  
 Site 1052, 171B\_A6:267  
 Site 1223, 200A3:29  
*Striatella? scanica*  
 Site 1065, 173A4:103–104  
 Site 1069, 173A8:263  
*striatocarinata*, *Marginulinopsis*, Site 748, 120B(1)23:430  
*Striatococcolithus pacificanus*, Site 647, 105B17:284  
*striatoconus*, *Conosphaeridium*  
 Kofoid system, 189B5:51  
 Site 748, 120B(1)19:296  
 Site 1138, 183B3:10  
 Tasmanian Gateway, 189B5:73  
*striatocostata*, *Marginulinopsis*, Site 962, 159B28:355, 361  
*“striatogranulosum,” “Palaeocystodinium”*  
 Kofoid system, 189B5:61  
 Tasmanian Gateway, 189B5:89  
*Striatopodocarpidites* spp.  
 Site 1165, 188B2:10, 17  
 Site 1166, 188B3:9  
*striatula*, *Bolivina*  
 Site 931, 155A7:136  
 Site 933, 155A9:212  
 Site 935, 155A11:289  
 Site 936, 155A12:342  
*striatula*, *Brizalina*, Site 821, 133B26:372  
*striatula*, *Fronicularia*, Site 748, 120B(1)23:430  
*striatum*, *Cerodinium*  
 Site 913, 151B12:240  
 Site 959, 159B25:309  
 Site 1172, 189B3:32  
*striatum*, *Tegumentum*  
 Site 261, 123B1:40; 17:370  
 Site 765, 123B16:350  
 Site 766, 123B16:350–351, 359, 368  
*striatus*, *Chiastozygus*, Site 638, 103A16:244, 250  
*striatus*, *Eiffellithus*  
 Galicia margin W, 103B20:296, 315  
 Site 638, 103B20:328–329  
*striatus*, *Polycingulatisporites*, Site 692, 113B29:459  
*strictus*, *Discoaster*  
 Site 865, 143B3:56, 66  
 Site 874, 144A6:226  
 Site 879, 144A11:425  
 Site 959, 159A5:89  
 Site 960, 159A6:179  
*strigillatus*, *Bolivinoidea*, Site 747, 120B(1)23:434  
*strogguloides*, *Lituola*  
 MIT Guyot, 144B10:202–203  
 Takuyo-Daisan Guyot, 144B10:202–203  
*strogylae*, *Bythocypris*, Australian shelf NW, 122B48:825, 826, 831  
*Strongyle* spp., Woodlark Basin, 180B13:2, 8  
*structuralis*, *Xanthiopyxis*  
 Site 698, 114B6:141, 148  
 Site 700, 114B6:141, 148  
 Site 702, 114B6:141, 148  
*stuarti*, *Globotruncana*  
 Site 1211, 198A7:17  
 Site 1276, 210A3:80  
*stuarti*, *Globotruncanita*  
 Indian Ocean E, 121B3:107  
 Ontong Java Plateau, 130B5:70, 72, 83  
 Site 865, 143B2:17  
 Site 869, 143A9:324; 143B2:20; 7:107  
 Site 967, 160A8:231; 160B30:383  
 Site 1052, 171B\_A6:265  
 Site 1209, 198A5:20; 198B5:3  
 Site 1210, 198A6:17  
 Site 1211, 198A7:17  
 Site 1258, 207A5:17  
 Site 1259, 207A6:19  
 Site 1261, 207A8:18  
*stuartiformis*, *Globotruncana*, Site 1211, 198A7:17  
*stuartiformis*, *Globotruncanita*  
 Bass River Site, 174AX\_A1:37  
 Indian Ocean E, 121B3:107  
 Ontong Java Plateau, 130B5:83; 8:109  
 Site 763, 122B35:597  
 Site 865, 143A6:132  
 Site 869, 143A9:324; 143B2:19  
 Site 872, 144A4:123; 872B5:101, 104  
 Site 967, 160A8:231; 160B30:383, 392  
 Site 1207, 198A3:22  
 Site 1208, 198A4:19  
 Site 1209, 198A5:20; 198B5:3  
 Site 1259, 207A6:20  
 Site 1260, 207A7:17  
*Stylocontarium acqulonium*  
 Izu-Bonin forearc, 125B6:98, 110–111  
 Japan Sea, 127/128B(1)16:297  
 Pacific Ocean N, 145B4:67, 74, 82, 87; 7:135  
 Site 794, 127/128B(1)16:305  
 Site 842, 136B1:5, 11  
 Site 843, 136B1:5, 17  
 Site 881, 145B4:64  
 Site 884, 145B4:64  
 Site 885, 145B4:64–66  
 Site 886, 145B4:66  
 Site 889, 146B(1)3:51  
 Site 892, 146B(1)3:57

- Site 1019, 167A(1)13:364  
Site 1123, 181A7:23  
Site 1168, 189A3:29–30  
Site 1169, 189A4:14  
Site 1172, 189A7:30  
Site 1179, 191A4:19–20  
Sites 885–886, 145B13:217  
See also *Stylocapsa* sp. cf. *Stylocapsa acquilonium*
- Stylocapsa bispiculum*  
Site 1082, 175B14:8  
Site 1123, 181A7:24  
Site 1124, 181A8:21
- Stylocapsa neptunus*, Site 1168, 189A3:30  
*Stylocapsa* sp. cf. *Stylocapsa acquilonium*, Japan Sea, 127/128B(1)16:297
- stylactrid sp., Site 647, 105B21:364–365, 378  
*Stylocapsa giganteus*, Site 842, 136B1:11  
*Stylocapsa neptunus*  
Site 689, 113B40:691, 702  
Site 690, 113B40:691
- Stylocapsa ostracion*  
Pacific Ocean N, 145B6:124, 131  
Site 883, 145B6:118  
Site 884, 145B6:124
- Stylocapsa santaeannae*  
Site 689, 113B40:691–692, 702  
Site 690, 113B40:691–692  
Site 747, 120B(2)41:804
- Stylocapsa* sp. A  
Site 913, 151B7:133, 136, 147  
Site 1082, 175B14:8  
Site 1138, 183B5:39
- Stylocapsa* sp. B  
Site 913, 151B7:136, 147  
Site 1082, 175B14:8  
Site 1138, 183B5:39
- Stylocapsa* spp., Site 842, 136B1:11  
*Stylocapsa universus* (= *Axoprimum angelinum*), Pacific Ocean N, 145B4:82, 86
- Stylocapsa universus*  
Barbados Ridge N, 156B2:43  
Pacific Ocean N, 145B4:67; 7:134  
Peru margin, 112B12:188–189  
Site 677, 111B21:247–251  
Site 699, 114A6:173; 114B5:105; 33:613  
Site 701, 114A8:387; 114B33:614  
Site 703, 114A10:566  
Site 704, 114B9:195–196; 33:615  
Site 745, 119A14:516; 119B28:519  
Site 832, 134B14:310  
Site 842, 136B1:5  
Site 847, 138A(1)12:87  
Site 881, 145A3:46; 145B4:64; 7:137  
Site 884, 145A6:225; 145B4:64  
Site 885, 145B4:64  
Site 886, 145B4:66  
Site 887, 145A8:347  
Site 889, 146A(1)5:156  
Site 1011, 167A(1)5:102  
Site 1018, 167A(1)12:323
- Site 1019, 167A(1)13:364  
Site 1089, 177A4:14  
Site 1091, 177A6:11  
Site 1092, 177A7:12  
Site 1093, 177A8:13  
Site 1094, 177A9:11  
Site 1095, 178A4:15; 178B25:3, 7, 19  
Site 1101, 178A8:10  
Site 1108, 180B14:3  
Site 1110, 180B14:4  
Site 1122, 181A6:17  
Site 1123, 181A7:22  
Site 1125, 181A9:15  
Site 1168, 189A3:30  
Site 1172, 189B6:10  
Site 1179, 191A4:19  
Site 1237, 202B6:5  
Sites 885–886, 145B13:217  
*Stylocapsa universus* interval/concurrent range zone, Site 1237, 202B6:7
- Stylocapsa universus* Zone  
Pacific Ocean E, 138B11:192  
Pacific Ocean N, 145B4:59, 72  
Site 699, 114A6:173  
Site 703, 114A10:566  
Site 704, 114A11:646, 647  
Site 745, 119A14:516; 119B28:519  
Site 842, 136B1:5  
Site 854, 138B11:203  
Site 881, 145A4:91  
Site 883, 145A5:143  
Site 884, 145A6:225; 145B4:64  
Site 885, 145B4:64  
Site 886, 145B4:66  
Site 887, 145A8:347; 145B4:66  
Site 892, 146B(1)3:56  
Site 1011, 167A(1)5:101  
Site 1018, 167A(1)12:323  
Site 1108, 180B14:3  
Site 1123, 181A7:22  
Site 1179, 191A4:19  
Sites 888–892, 146B(1)3:48
- Style, Woodlark Basin, 180B13:2, 8  
*stylifer-claviger* group, *Rhabdosphaera*, Site 1141, 183A9:8  
*styliformis longispina*, *Rhizosolenia*, Pacific Ocean W, 144B3:78
- styliformis*, *Rhizosolenia*  
Pacific Ocean W, 144B3:78  
Site 751, 120B(2)38:732  
Site 971, 160B28:355  
Site 1095, 178B35:10, 31  
Site 1103, 178B35:10, 52
- Stylocapsa subula*, New Hebrides island arc, 134B15:321, 323, 325, 328, 333
- Stylocapsa oblongula*, Site 801, 129A3:118  
*Stylocapsa? spiralis*, Site 801, 129A3:118  
*Stylocapsa? spiralis* Zone, Site 801, 129A3:118  
*Stylocapsa tecta*  
Pacific Ocean W, 129B10:207  
Site 801, 129A3:118

- Stylochlamydidium astericus*  
Pacific Ocean E, 138B20:467  
Site 1082, 175B14:10
- Stylochlamydidium venustum*  
Site 797, 127/128B(1)16:306  
Site 981, 162A3:69–70
- Stylodictya aculeata*  
Barbados Ridge N, 156B2:43  
Site 913, 151B7:134, 136, 147  
Site 1082, 175B3:4
- Stylodictya camerina*, Site 1082, 175B14:10
- Stylodictya multispina*, Site 1082, 175B14:10
- Stylodictya ocellata?*, Site 1138, 183B5:42
- Stylodictya* sp. cf. *Stylodictya stellata*, Site 913, 151A11:362
- Stylodictya* spp.  
Site 908, 151A6:124  
Site 909, 151A7:173  
Site 912, 151A10:328  
Site 913, 151A11:362–363  
Site 962, 159A8:273
- Stylodictya stellata*. See *Stylodictya* sp. cf. *Stylodictya stellata*
- Stylodictya tainemplekta*  
Kerguelen Plateau, 119B28:533  
Site 738, 119B28:543
- Stylodictya targaiformis*  
Site 913, 151B7:133–134, 136, 147; 35:640  
Site 1128, 182B2:4, 19–20
- Stylodictya validispina*  
Pacific Ocean E, 138B20:467  
Site 842, 136A4:41; 136B1:11  
Site 843, 136A5:68  
Site 860, 141A7:178  
Site 913, 151B7:136, 147  
Site 948, 156A6:131  
Site 962, 159A8:273  
Site 982, 162A4:111  
Site 1082, 175B14:10  
Site 1138, 183B5:42
- Stylodictya variabilis*, Site 913, 151B7:133
- styloniferum*, *Spinidinium*  
Site 766, 123A5:297  
Transect EG65, 163X\_A6:20
- Stylophora imperatoris*. See *Stylophora* sp. cf. *Stylophora imperatoris*
- Stylophora* sp. cf. *Stylophora imperatoris*, Site 1000, 165A5:234
- stylorum*, *Cyclotella*  
Pisco Basin W, 112B23:397  
Salaverry Basin, 112B23:397  
Site 902, 150A6:83  
Site 906, 150A10:323
- Stylosmilia pumila*, Site 639, 103B7:96
- Stylosmilia* spp., Site 639, 103B7:94, 102
- Stylosphaera angelina*  
Pacific Ocean N, 145B5:108, 113, 124  
Site 883, 145B6:118
- Stylosphaera coronata*  
Pacific Ocean N, 145B6:124, 130  
Site 883, 145B6:118  
See also *Syringocapsa* sp. cf. *Stylosphaera coronata*
- Stylosphaera coranatus coranatus*  
Site 1050, 171B\_A4:132  
Site 1051, 171B\_A5:196
- Stylosphaera coronata coronata*, Site 761, 122B37:648
- Stylosphaera coronata laevis*  
Pacific Ocean N equatorial, 199B5:4  
Site 1218, 199B5:5, 39–40, 70  
Site 1220, 199B5:6
- Stylosphaera goruna*  
Site 702, 114A9:498  
Site 761, 122B37:634, 648  
Site 1050, 171B\_A4:132  
Site 1051, 171B\_A5:196  
Site 1218, 199B5:40, 70
- Stylosphaera liostylus*, Pacific Ocean N, 145B6:124
- Stylosphaera minor*, Pacific Ocean N, 145B6:124, 131
- Stylosphaera radiosa*  
Site 747, 120B(2)40:780  
Site 748, 120B(2)40:780  
Site 1138, 183B5:5, 21, 39  
Site 1170, 189A5:29
- Stylosphaera radiosa* Zone  
Kerguelen Plateau S, 120B(2)40:764  
Site 689, 113B40:680  
Site 690, 113B40:680
- Stylosphaera* sp. A, Site 747, 120B(2)40:780
- Stylosphaera* sp. B, Site 747, 120B(2)40:780
- Stylosphaera* sp. C, Site 748, 120B(2)40:780
- Stylosphaera spinulosa*, Site 738, 119B28:527
- Stylosphaera* spp.  
Kerguelen Plateau S, 120B(2)39:742  
Site 689, 113B40:692, 702  
Site 690, 113B40:692  
Site 761, 122B37:646, 648
- Stylospongia communis*, Site 913, 151A11:363
- Stylotractus* spp., Site 913, 151A11:363
- Stylotractus universus*, Site 909, 151A7:173
- Stylotrachus alveatus*  
Site 761, 122B37:651  
Site 1050, 171B\_A4:132  
Site 1051, 171B\_A5:196
- Stylotrachus glacialis*, Site 1018, 167A(1)12:325
- Stylotrachus nitidus*  
Site 761, 122B37:650  
Site 1050, 171B\_A4:132  
See also *Pterocodon* sp.-*Stylotrachus nitidus* Subzone
- Stylotrachus quadribrachiatatus quadribrachiatatus*, Site 842, 136B1:7–8, 23
- Stylotrachus sol*, Izu-Bonin forearc, 125B6:100, 112
- Styptosphaera spumacea*, Site 1082, 175B14:8
- subacuminata*, *Bulimina*  
Site 725, 117B3:77  
Site 889, 146A(1)5:159, 161; 146B(1)5:97  
Site 890, 146B(1)5:100  
Site 892, 146A(1)7:322; 146B(1)5:102
- subacutus*, *Hemiaulus*  
Indian Ocean W equatorial, 115B24:444  
Site 698, 114B6:138, 151  
Site 700, 114B6:138, 151  
Site 702, 114B6:138, 151  
Site 711, 115B25:460

- Site 758, 121B7:206  
*subaenarensis*, *Bolivina*  
Site 1072, 174A\_A4:118  
Site 1079, 175B19:7  
Site 1082, 175A10:286, 288  
Site 1084, 175A12:358–359  
Site 1085, 175A13:403  
Site 1087, 175A15:468  
*subaffinis*, *Globobulimina*, Site 798, 127/128B(1)22:390  
*subalata*, *Lenticulina*, Site 765, 123B13:264  
*subangulata*, *Lenticulina*, Australia NW margin, 123A4:122  
*subangulatus*, *Gyroidinoides*  
New Jersey coastal plain, 150X\_B19:272–273; 23:313  
Site 959, 159B30:378, 383, 386  
Site 1215, 199B7:33  
*subarcticum*, *Elphidium*  
Site 797, 127/128B(1)29:540  
Site 798, 127/128B(1)22:392  
Site 986, 162B1:11  
*subarctios*, *Dictyocha*  
Japan Sea, 127/128B(1)14:238–239  
Site 798, 127/128B(1)14:248  
*Subbotina angiporoides*  
Ceara Rise, 154B2:64  
Great Australian Bight, 182B4:4, 10  
Kerguelen Plateau S, 120B(2)31:563  
Mediterranean Sea E, 160B30:378  
New Jersey coastal plain, 150X\_B10:122  
Site 628, 130B9:115  
Site 689, 113B34:569  
Site 703, 114A10:565; 114B12:270, 279  
Site 738, 119B24:447  
Site 744, 119B24:437  
Site 748, 120B(2)31:568; 44:844, 846  
Site 803, 130B9:116, 120–121  
Site 841, 135B16:251  
Site 869, 143A9:323  
Site 904, 150B13:251  
Site 918, 152B12:171  
Site 1090, 177A5:11  
Site 1123, 181A7:20  
Site 1124, 181A8:17  
Site 1126, 182A4:20; 182B4:5, 25  
Site 1128, 182A6:18; 182B3:9  
Site 1130, 182A8:16; 182B4:6  
Site 1132, 182A10:17–18; 182B4:7  
Site 1134, 182A12:13; 182B3:38; 4:26  
Site 1137, 183A5:12  
Site 1138, 183A6:18  
Site 1139, 183A7:13  
Site 1140, 183A8:10–11  
Site 1168, 189A3:27  
Site 1170, 189A5:25–26  
Site 1171, 189A6:31–32  
Site 1172, 189A7:27–28  
Site 1209, 198A5:18  
Site 1210, 198A6:16  
Site 1211, 198A7:16  
Site 1218, 199A11:16  
Site 1237, 202A8:18  
Site 1262, 208A3:13  
Site 1265, 208A6:15  
Site 1266, 208A7:14  
Site 1267, 208A8:14  
Sites 1209–1211, 198B4:4, 32–33, 44–45, 53–54  
Tasmanian Gateway, 189B10:11  
See also *Subbotina* ex gr. *angiporoides*; *Subbotina* sp. cf.  
*Subbotina angiporoides*  
*Subbotina angiporoides-linaperta* complex, Site 1134, 182A12:13  
*Subbotina angiporoides minima*  
Site 703, 114B12:270, 279  
Site 883, 145B9:161, 169  
*Subbotina angiporoides* Zone  
Site 689, 113B34:553–554  
Site 690, 113B34:553–554  
Site 738, 119B24:435  
Site 744, 119B24:436  
Site 1168, 189A3:27–28  
Site 1170, 189A5:25–26  
*Subbotina bolivariana*  
Ceara Rise, 154B2:64  
Site 925, 154B2:49  
*Subbotina boweri*  
Site 865, 143A6:132  
Site 1260, 207A7:15  
*Subbotina brazieri*, Site 709, 115B19:313  
*Subbotina brevis*  
Great Australian Bight, 182B4:4  
Kerguelen Plateau S, 119B24:440; 120B(2)31:563  
Site 738, 119B24:447  
Site 748, 120B(2)31:567  
Site 1090, 177A5:11  
Site 1168, 189A3:22, 27–28  
Tasmanian Gateway, 189B10:11  
*Subbotina brevis* Zone  
Site 1168, 189A3:28  
Site 1170, 189A5:26  
*Subbotina cancellata*, Sites 1209–1211, 198B4:13, 23–24, 34–35, 46  
*Subbotina corpulenta*  
Indian Ocean W equatorial, 115B19:305  
Site 841, 135B16:251  
*Subbotina crociapertura*  
Site 918, 152B12:189  
Sites 1209–1211, 198B4:4, 6, 30–33, 41–45, 51–54  
*Subbotina cryptomphala*  
Site 1211, 198A7:16  
Sites 1209–1211, 198B4:6, 30–31, 42–43, 51–52  
*Subbotina eocaena*  
Ceara Rise, 154B2:64  
New Jersey continental slope, 150B25:430  
Ocean View Site, 174AXS\_A2:38  
Site 738, 119B24:447  
Site 748, 120B(2)31:567  
Site 786, 125B4:82, 88  
Site 807, 130A9:404  
Site 841, 135B16:251  
Site 872, 144B2:33  
Site 883, 145B9:161  
Site 884, 145B9:163  
Site 902, 150B1:9



- Site 903, 150B1:10  
 Site 918, 152A11:214  
 Site 925, 154B2:48  
 Site 1068, 173B9:3  
 Site 1073, 174A\_A5:166  
 Site 1126, 182A4:20  
 Site 1134, 182A12:13  
 Site 1135, 183A3:11  
 Site 1211, 198A7:16  
*Subbotina? eocaena*, Site 803, 130B9:120  
*Subbotina eocaenica*  
 Indian Ocean W equatorial, 115B19:305  
 Site 689, 113B34:565  
 Site 698, 114B12:270, 279  
 Site 867, 143A8:280  
 Site 883, 145B9:169  
 Site 884, 145B9:163  
*Subbotina eocaenica irregularis*, Site 698, 114B12:270, 279  
*Subbotina euapertura*  
 Site 786, 125B4:82, 88  
 Site 1137, 183A5:11  
 Site 1218, 199A11:15–16  
 Site 1219, 199A12:19  
 Site 1220, 199A13:13  
 Site 1257, 207A4:13  
*Subbotina ex gr. angiporoides*, Site 1126, 182B4:5  
*Subbotina frontosa*  
 Ancora Site, 174AXS\_A1:30  
 Ceara Rise, 154B2:64  
 New Jersey coastal plain, 150X\_B10:116  
 Ocean View Site, 174AXS\_A2:32, 37–38  
 Site 865, 143A6:132  
 See also *Subbotina* sp. cf. *Subbotina frontosa*  
*Subbotina galavisi*, Site 1257, 207A4:13  
*Subbotina globularis*, Site 1257, 207A4:13  
*Subbotina gortanii*  
 Ceara Rise, 154B2:64  
 Pacific Ocean W, 144B2:53, 55  
 Site 738, 119B24:447  
 Site 841, 135B16:251  
 Site 869, 143A9:323  
 Site 1128, 182A6:18  
 Site 1185, 192A5:8  
 Site 1209, 198A5:19  
 Site 1211, 198A7:16  
 Site 1218, 199A11:15  
 Site 1257, 207A4:13  
 Site 1260, 207A7:14  
 Sites 1209–1211, 198B4:4, 32–33, 44–45, 53–54  
*Subbotina hagni*, Site 883, 145B9:169  
*Subbotina hardingae*, Site 738, 119B24:447  
*Subbotina higginsii*  
 Site 702, 114B12:270, 275  
 Site 810, 132A4:87  
 Site 865, 143A6:132  
 Site 866, 143A7:210  
 Site 1263, 208A4:13  
*Subbotina hornibrooki*  
 Kerguelen Plateau S, 119B24:440  
 Site 918, 152B12:171, 189  
*Subbotina inaequispira*  
 Ceara Rise, 154B2:64  
 Sea Girt Site, 174AXS\_A6:48  
 Site 960, 159A6:182  
 Site 1049, 171B\_A3:62  
 Site 1211, 198A7:16  
 Site 1258, 207A5:15  
 Site 1265, 208A6:16  
 Site 1267, 208A8:15  
 Sites 1209–1211, 198B4:7, 30–31, 41, 51–52  
*Subbotina inaequispira* partial range subzone  
 Site 689, 113B34:553  
 Site 690, 113B34:553  
 Site 738, 119B24:434  
*Subbotina inconstans*, Site 690, 113B34:564  
*Subbotina inconstans* interval subzone  
 Site 689, 113B34:551  
 Site 690, 113B34:551  
*Subbotina linaperta*  
 Ceara Rise, 154B2:64  
 Great Australian Bight, 182B4:3–4  
 Indian Ocean W equatorial, 115B19:306  
 Kerguelen Plateau S, 119B24:440–441; 120B(2)31:563  
 New Jersey coastal plain, 150X\_B10:116  
 New Zealand E, 181B1:43  
 Site 628, 130B9:115  
 Site 689, 113B34:569  
 Site 702, 114B7:270, 279  
 Site 703, 114A10:565; 114B7:270, 279  
 Site 709, 115B19:312  
 Site 738, 119B24:438, 447  
 Site 748, 120B(2)31:567  
 Site 786, 125B4:82, 89  
 Site 803, 130B9:120, 125, 129  
 Site 841, 135B16:249, 256  
 Site 862, 141B35:425  
 Site 883, 145B9:161, 169  
 Site 884, 145B9:163  
 Site 904, 150B1:6  
 Site 915, 152B12:165  
 Site 918, 152B12:171  
 Site 1049, 171B\_A3:62  
 Site 1052, 171B\_A6:265  
 Site 1053, 171B\_A7:325  
 Site 1090, 177A5:11  
 Site 1123, 181A7:20  
 Site 1126, 182A4:20; 182B4:5–6, 25  
 Site 1130, 182A8:16; 182B4:6  
 Site 1132, 182A10:18; 182B4:27  
 Site 1134, 182A12:13; 182B4:8  
 Site 1135, 183A3:10  
 Site 1137, 183A5:12  
 Site 1138, 183A6:18  
 Site 1140, 183A8:11  
 Site 1168, 189A3:28  
 Site 1170, 189A5:26  
 Site 1171, 189A6:32  
 Site 1172, 189A7:28  
 Site 1265, 208A6:15  
 See also *Subbotina angiporoides-linaperta* complex  
*Subbotina linaperta* s.s., Site 748, 120B(2)31:567, Site 1140, 183A8:11

*Subbotina lozanoi*

New Jersey coastal plain, 150X\_B10:116  
Site 702, 114B13:270, 275  
Site 904, 150B1:6  
Site 1265, 208A6:16

*Subbotina minima*, Site 1134, 182B4:25

*Subbotina moskovini*, Site 690, 113B34:563

*Subbotina patagonica*

Ancora Site, 174AXS\_A1:31  
Site 647, 105A6:699  
Site 700, 114B12:270, 279  
Site 738, 119B24:446  
Site 748, 120B(2)31:566  
Site 1049, 171B\_A3:62  
Site 1217, 199A10:10  
Site 1220, 199A13:13–14  
Site 1221, 199A14:12  
Site 1259, 207A6:18

*Subbotina praecentralis*, Site 1215, 199A8:9

*Subbotina praeturritilina*

Ceara Rise, 154B2:64  
Mediterranean Sea E, 160B30:378  
Ontong Java Plateau, 130B8:106  
Pacific Ocean W, 144B2:53  
Site 869, 143A9:323  
Site 871, 144A3:60–61, 65  
Site 1134, 182A12:13  
Site 1211, 198A7:16  
Sites 1209–1211, 198B4:5, 32–33, 44–45, 53–54

*Subbotina pseudobulloides*

Kerguelen Plateau S, 120B(2)31:563  
Site 690, 113B34:564  
Site 738, 119B25:457, 464; 47:851–852, 858  
Site 747, 120B(2)31:565  
Site 807, 130A9:404; 130B14:260, 262, 266  
Site 877, 144A8:298

*Subbotina pseudobulloides* Zone

Site 689, 113B34:551  
Site 690, 113B34:551  
Site 738, 119B24:431–432; 25:459–460

*Subbotina pseudoecaena*

Site 715, 115B21:393  
Site 738, 119B24:447

*Subbotina pseudovenezuelana*, Site 744, 119B24:447

*Subbotina semmi*

Ocean View Site, 174AXS\_A2:38  
Sites 1209–1211, 198B4:4, 7–8, 28–33, 41–45, 49–54

*Subbotina* sp. cf. *Subbotina angiporoides*

Site 747, 120B(2)35:644  
Site 1130, 182B4:6

*Subbotina* sp. cf. *Subbotina frontosa*, Site 866, 143A7:210

*Subbotina* spp.

Kerguelen Plateau S, 119B5:69; 38:707  
Ocean View Site, 174AXS\_A2:37  
Ontong Java Plateau, 130B8:106  
Pacific Ocean W, 144B2:53  
Sea Girt Site, 174AXS\_A6:49  
Shatsky Rise, 198B1:40; 9:4, 15  
Site 698, 114B6:254  
Site 700, 114B6:254  
Site 701, 114A8:382

Site 702, 114B12:254  
Site 786, 125B4:74  
Site 841, 135B16:252  
Site 865, 143B36:581, 585–586  
Site 1124, 181A8:18  
Site 1135, 183A3:11  
Site 1209, 198B12:3, 7  
Site 1215, 199A8:9  
Site 1263, 208A4:13  
Walvis Ridge, 208A1:30

*Subbotina?* spp., Site 747, 120B(2)35:644

*Subbotina triangularis*

Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36  
Site 690, 113B34:565  
Site 738, 119B24:447; 25:465  
Site 862, 141B35:425  
Site 913, 151B8:161  
Site 1049, 171B\_A3:62, 68  
Site 1209, 198B9:26  
Site 1220, 199A13:13  
Site 1221, 199A14:12  
Site 1258, 207A5:15  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1265, 208A6:16  
Site 1266, 208A7:15  
Sites 1209–1211, 198B4:11, 25–26, 36–37, 47

*Subbotina trilocolinoides*

Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36  
Mediterranean Sea E, 160B30:383  
Millville Site, 174AXS\_A5:31, 44  
New Jersey coastal plain, 150X\_B10:114  
Ontong Java Plateau, 130B8:106  
Shatsky Rise, 198B5:3  
Site 698, 114A5:103  
Site 700, 114A7:273  
Site 738, 119B25:457, 464  
Site 810, 132B2:24  
Site 999, 165A4:158  
Site 1001, 165A6:313  
Site 1049, 171B\_A3:68  
Site 1052, 171B\_A6:265  
Site 1209, 198A5:20; 198B9:26  
Site 1211, 198A7:17  
Site 1258, 207A5:15  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1261, 207A8:17  
Site 1262, 208A3:15  
Site 1267, 208A8:16  
Sites 1209–1211, 198B4:13, 23–24, 34–35, 46

*Subbotina trinidadensis* Zone, Site 738, 119A7:250

*Subbotina tripartita*

New Jersey continental slope, 150B25:430  
Site 902, 150A6:79; 150B1:9  
Site 903, 150A7:151; 150B1:10

*Subbotina trivialis*

Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36

- Site 738, 119B25:465  
*Subbotina utilisindex*  
 Indian Ocean W equatorial, 115B19:306  
 Kerguelen Plateau S, 119B24:440–441  
 Site 703, 114B12:271, 279  
 Site 738, 119B24:447  
 Site 803, 130B9:120  
 Site 918, 152B12:171  
 Site 1137, 183A5:12  
 Site 1139, 183A7:13  
 Site 1140, 183A8:11  
 Site 1218, 199A11:16  
 Site 1220, 199A13:13  
 See also *Subbotina linaperta-utilisindex* group  
*Subbotina utilisindex* Zone, Atlantic Ocean SW,  
 114B7:257  
*Subbotina varianta*  
 Site 738, 119B24:446  
 Site 747, 120B(2)31:565  
*Subbotina velascoensis*  
 Ancora Site, 174AXS\_A1:31–32  
 Bass River Site, 174AX\_A1:36  
 Ceara Rise, 154B2:64  
 Sea Girt Site, 174AXS\_A6:49  
 Site 738, 119B24:446  
 Site 883, 145B9:159, 161, 168  
 Site 1136, 183A4:9  
 Site 1209, 198A5:19; 198B9:26  
 Site 1211, 198A7:16  
 Site 1221, 199A14:12  
 Site 1259, 207A6:19  
 Site 1260, 207A7:16  
 Site 1263, 208A4:13  
 Site 1265, 208A6:16  
 Site 1266, 208A7:15  
 Sites 1209–1211, 198B4:11, 25–26, 36–37, 47  
*Subbotina venezuelana*, Site 1073, 174A\_A5:166  
*Subbotina yeguaensis*  
 New Jersey continental slope, 150B25:430  
 Site 902, 150B1:9  
 Site 903, 150B1:10  
 Site 1257, 207A4:13  
*Subbotina?* *yeguaensis*, Site 803, 130B9:120–121, 125, 130  
*subbotinae*, *Morozovella*  
 Ancora Site, 174AXS\_A1:31  
 Bass River Site, 174AX\_A1:36  
 Caribbean Sea, 165A8:381  
 Ceara Rise, 154B2:62  
 Indian Ocean E, 121B3:113  
 Mediterranean Sea E, 160B30:378, 383  
 New Jersey coastal plain, 150X\_B10:115  
 Sea Girt Site, 174AXS\_A6:48  
 Site 699, 114A6:170  
 Site 738, 119B24:439, 446  
 Site 752, 121A6:128  
 Site 802, 129A4:199  
 Site 865, 143B36:581, 583, 586  
 Site 877, 144A8:298  
 Site 883, 145B9:161, 168  
 Site 884, 145B9:163  
 Site 929, 154A8:353; 154B2:55  
 Site 1049, 171B\_A3:62  
 Site 1050, 171B\_A4:122  
 Site 1209, 198A5:19; 198B12:3  
 Site 1210, 198A6:16  
 Site 1211, 198A7:16  
 Site 1215, 199A8:9  
 Site 1217, 199A10:10  
 Site 1219, 199A12:18  
 Site 1220, 199A13:13–14  
 Site 1257, 207A4:14  
 Site 1258, 207A5:15–16  
 Site 1259, 207A6:18  
 Site 1260, 207A7:15–16  
 Site 1261, 207A8:17  
 Site 1262, 208A3:14  
 Site 1263, 208A4:13  
 Site 1265, 208A6:16  
 Site 1266, 208A7:15  
 Site 1267, 208A1:25; 8:15  
 Sites 1209–1211, 198B4:9, 27, 38–39, 47  
 Walvis Ridge, 208B1:16  
*subbotinae eocaena*, *Morozovella*, Ocean View Site,  
 174AXS\_A2:38  
*subbotinids*, Site 884, 145B9:163  
*subcapitata*, *Trinacria*, Indian Ocean W equatorial,  
 115B24:448  
*subcarinata*, *Pleurostomella*, Site 1220, 199B7:3  
*subcarinata*, *Pullenia*  
 Site 672, 110B10:151  
 Site 744, 119B31:629  
 Site 751, 120B(2)36:670  
 Site 756, 121B2:73  
 Site 797, 127/128B(1)29:540  
 Site 929, 154A8:353  
 Site 986, 162B1:6–9, 11  
 Site 1091, 177A6:9  
 Site 1092, 177A7:9  
 Site 1093, 177A8:11  
 Site 1094, 177A9:10  
 Site 1215, 199B7:3, 26  
 Site 1218, 199A11:17–18; 199B8:26  
*subcarinata*, *Pullenia* sp. cf. *Pullenia*, Site 1165, 188A3:24  
*subcarinatus*, *Cibicidoides*, Site 1221, 199B7:27  
*subcarinatus*, *Globigerinelloides*  
 Indian Ocean E, 121B3:109  
 Kerguelen Plateau S, 120B(1)22:380  
 Ontong Java Plateau, 130B5:70, 81  
 Site 690, 113B31:503, 508  
 Site 738, 119B25:463; 47:858  
 Site 750, 120B(1)22:388  
 Site 878, 144B5:111  
 Site 1135, 183A3:12  
 Site 1138, 183A6:19  
 Site 1209, 198A5:20  
 Site 1211, 198A7:17  
*subcircumnodifer*, *Globotruncana*, Site 690, 113B31:506,  
 512  
*subcircumnodifer*, *Rugotruncana*  
 Ancora Site, 174AXS\_A1:33  
 Indian Ocean E, 121B3:108  
 Site 752, 121B3:86, 119

- Site 754, 121B3:119  
 Site 1209, 198A5:20  
 Site 1211, 198A7:17  
 Site 1257, 207A4:15  
 Site 1258, 207A5:17  
 Site 1259, 207A6:20  
 Site 1260, 207A7:17  
*subclava*, *Bulimina*, Site 890, 146B(1)5:100  
*subclinata*, *Dictyochoa*  
 Site 854, 138B8:146  
 Site 907, 162B5:65, 74, 80  
 Site 982, 162B5:65, 74  
*subconglobata*, *Globigerinatheka*  
 Ancora Site, 174AXS\_A1:30  
 Ceara Rise, 154B2:59  
 Indian Ocean E, 121B3:111  
 Ocean View Site, 174AXS\_A2:32, 38  
 Sea Girt Site, 174AXS\_A6:48  
 Site 866, 143A7:210  
 Site 872, 144B2:33; 41:678  
 Site 875, 144B5:109  
 Site 906, 150A10:322  
 Site 966, 160A7:176  
 Site 967, 160A8:231  
 Site 1051, 171B\_A5:190  
 Site 1138, 183A6:18  
 Site 1185, 192A5:8, 10  
 Site 1209, 198A5:19  
 Site 1210, 198A6:16  
 Site 1211, 198A7:16  
 Site 1265, 208A6:16  
 Site 1266, 208A7:14  
 Sites 1209–1211, 198B4:4, 6, 30–33, 41–45, 51–54  
*subconglobata luterbacheri*, *Globigerinatheka*  
 Site 841, 135B16:263  
 Site 1126, 182A4:20  
 Site 1266, 208A7:15  
*subconglobata micra*, *Globigerinatheka*  
 Site 1049, 171B\_A3:62  
 Site 1209, 198A5:19  
*subconglobata subconglobata*, *Globigerinatheka*, New Jersey coastal plain, 150X\_B10:116  
*subcoronata*, *Trinacria*, Site 913, 151A11:362  
*subcoronatus*, *Trochamminoides*, Iberia Abyssal Plain, 149B8:214  
*subcretacea*, *Clavihedbergella*, Site 1258, 207A5:17  
*subcretacea*, *Patellina*  
 Site 750, 120B(1)23:428  
 Site 962, 159B28:354, 360  
*subcurvata*, *Nitzschia*  
 Site 739, 119A8:314–315  
 Site 743, 119A12:467  
*subcylindrica*, *Pleurostomella*, Izu-Bonin arc, 126B19:307  
*subdehiscens*, *Sphaeroidinellopsis*  
 Izu-Bonin arc, 126B18:275–276  
 Site 844, 138A(1)9:138  
 Site 845, 138A(1)10:214  
 Site 964, 160A5:102  
 Site 967, 160B2:10  
 Site 1212, 198A8:14  
 Site 1213, 198A9:20  
*subdigitata*, *Hastigerinoides*, Site 750, 120B(1)22:388  
*subdiscreta*, *Hyperammina*  
 Galicia margin W, 103B21:365  
 Iberia Abyssal Plain, 149B8:213  
 Site 641, 103B21:369  
*subdisticha*, *Ericsonia*  
 Indian Ocean W equatorial, 115B14:141  
 Nazareth Bank, 115A4:135  
 Shatsky Rise, 198B3:3  
 Site 708, 115B14:145  
 Site 711, 115A9:668  
 Site 841, 135A(1)11:606  
 Site 865, 143A6:127, 130; 143B3:56, 64  
 Site 869, 143A9:317  
 Site 950, 157B29:505  
 Site 998, 165A3:64  
 Site 999, 165A4:154  
 Site 1203, 197A3:11; 197B4:3  
*subdistichus*, *Clausicoccus*  
 Site 699, 114A6:169  
 Site 701, 114A8:380  
 Site 703, 114A10:562  
 Site 897, 149A4:66  
 Site 900, 149A7:227  
 Site 1090, 177B8:3  
 Site 1123, 181A7:16, 31; 181B2:5, 22  
 Site 1124, 181A8:26; 181B2:6  
 Site 1208, 198B2:4–5, 35–36  
 Site 1276, 210B13:18  
*subfavus*, *Favocassidulina*, Site 1218, 199B8:20  
*subformosa*, *Fissurina*, Sumisu rift, 126B19:304  
*subfragoris*, *Bolboforma*  
 Site 747, 120B(2)37:681  
 Site 918, 152A11:219; 152B12:175, 202, 204, 207  
 Site 982, 162B3:49  
 Site 1120, 181A4:12  
*subfragoris*, *Bolboforma* sp. cf. *Bolboforma*, Site 747, 120B(2)37:681  
*subfragoris magna*, *Bolboforma*, Site 982, 162B3:49  
*subfragoris* s.l., *Bolboforma*, Site 1123, 181B1:17  
*subfusiformis*, *Buliminella*  
 Lima Basin S, 112B16:293  
 Site 681, 112A13:317  
 Site 888, 146A(1)4:71; 146B(1)5:93  
 Site 889, 146B(1)5:97  
 Site 892, 146B(1)5:102  
*subfusiformis*, *Reophax*, Site 645, 105B37:754  
*subglabra*, *Karreriella*  
 Site 786, 125B4:79, 84  
 Site 1049, 171B\_A3:68  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:267  
*subglabra*, *Spiroplectammia*, Site 1221, 199B7:15  
*subglobigerum*, *Streptochilus*, Ontong Java Plateau, 130B12:235, 241–242  
*subglobosa*, *Cassidulina*  
 Site 717, 116B16:206  
 Site 898, 149B9:218, 231  
 Site 900, 149B9:233

*subglobosa, Globocassidulina*

Amazon Fan, 155B19:345, 351  
Ceara Rise, 154B27:396–431  
Cornaglia Terrace, 107B29:468  
Indian Ocean W equatorial, 115B20:318–319  
Izu-Bonin arc, 126B20:318  
Labrador Sea, 105B9:124  
New Jersey coastal plain, 150X\_B8:83; 15:191–192,  
198–202  
New Jersey continental slope, 150B5:73  
Pacific Ocean N, 145B8:152  
Sardinian margin, 107B26:407; 29:468, 477  
Site 552, 108B11:163  
Site 665, 108A10:746  
Site 709, 115A25:472  
Site 728, 117B3:84, 86  
Site 751, 120B(2)36:671  
Site 753, 121A6:179  
Site 754, 121B2:32, 75  
Site 756, 121B2:56  
Site 786, 125B4:74, 76–77, 80, 85  
Site 811, 133A(1)4:97  
Site 822, 133A(1)15:629  
Site 823, 133A(1)16:705  
Site 825, 133A(1)4:98–99  
Site 828, 134B12:273–274  
Site 829, 134B12:273  
Site 832, 134B12:275  
Site 846, 138B15:337, 341  
Site 861, 141B15:221  
Site 881, 145A4:91  
Site 883, 145A5:138, 141, 143; 145B18:274–275  
Site 883, 145B18:268–269  
Site 884, 145A6:222; 145B18:269  
Site 887, 145A8:345; 145B8:147  
Site 888, 146B(1)5:93  
Site 889, 146A(1)5:161–162; 146B(1)5:97  
Site 892, 146B(1)5:102  
Site 902, 150A6:80–81  
Site 903, 150A7:152; 150B5:72  
Site 904, 150A8:224  
Site 905, 150A9:276  
Site 906, 150A10:322; 150B5:71  
Site 918, 152A11:216  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 927, 154A6:243–244  
Site 928, 154A7:293  
Site 929, 154A8:353  
Site 959, 159B44:606, 608–609  
Site 960, 159B33:433, 444  
Site 967, 160B2:13  
Site 969, 160B2:14  
Site 974, 161B15:201–202, 211  
Site 975, 161B15:201–203, 211  
Site 976, 161A6:204  
Site 980, 162A3:68  
Site 981, 162A3:69  
Site 982, 162A4:109, 111  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:126

Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:267  
Site 1053, 171B\_A7:327  
Site 1073, 174A\_A5:167  
Site 1081, 175A9:245, 248  
Site 1082, 175A10:286–287  
Site 1085, 175A13:403–404  
Site 1092, 177A7:8–9  
Site 1093, 177A8:11  
Site 1094, 177A9:10  
Site 1096, 178A5:15  
Site 1097, 178A6:10  
Site 1108, 180A5:26  
Site 1110, 180A7:19  
Site 1114, 180A8:28  
Site 1120, 181A4:14  
Site 1122, 181A6:17  
Site 1126, 182A4:21–23  
Site 1128, 182A6:19–20  
Site 1130, 182A8:181  
Site 1132, 182A10:20  
Site 1133, 182A11:9  
Site 1134, 182A12:15–16  
Site 1166, 188A4:19; 188B4:15, 24  
Site 1168, 189A3:29  
Site 1208, 198A4:20  
Site 1210, 198A6:18  
Site 1211, 198A7:18  
Site 1218, 199B8:3, 20  
Site 1219, 199B8:3  
Site 1232, 202A3:10  
Site 1236, 202A7:14  
Site 1237, 202A8:18  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Site 1241, 202A12:13  
Site 1242, 202A13:11  
Site 1263, 208A4:14  
Site 1264, 208A5:11–12  
Site 1265, 208A6:17–18  
Site 1266, 208A7:16–17  
Site 1267, 208A8:17  
Sites 1054–1055, 172A3:43  
Sites 1060–1062, 172A5:183  
Sites 1063–1064, 172A6:261–262  
Sumisu rift, 126B19:305  
*subglobosus, Cribrostomoides*  
Site 884, 145B18:269  
Site 986, 162B1:14  
*subglobosus, Gyroidinoides*, Site 1186, 192A6:14  
*subgranulatus, Trichotomosulcites*  
Site 750, 120B(1)17:271  
Site 1166, 188B3:6, 11, 43  
*subhaeringensis, Spiroplectammina*  
Iberia Abyssal Plain, 149B8:214  
Site 883, 145B18:268  
*subhaidingeri, Cibicidoides*  
Site 811, 133A(1)4:97  
Site 812, 133A(1)5:151–152  
Site 826, 133A(1)18:809



- Site 1128, 182A6:20  
 Site 1165, 188A3:24, 26; 188B4:8, 10  
 Site 1207, 198A3:24  
 Site 1209, 198A5:22  
*subhumerus*, *Cycladophora*, Site 738, 119B28:529  
*subligata*, *Lithocampe*  
 Pacific Ocean N, 145B5:93  
 Site 1218, 199B4:2  
 Site 1219, 199B4:3  
*sublodoensis*, *Discoaster*  
 Ancora Site, 174AXS\_A1:37–38  
 Bass River Site, 174AX\_A1:39  
 Iberia Abyssal Plain, 149B3:61  
 Kerguelen Plateau S, 120B(2)63:1102–1103  
 Millville Site, 174AXS\_A5:46  
 New Jersey coastal plain, 150X\_B17:237–238  
 Sea Girt Site, 174AXS\_A6:54  
 Site 210, 133B54:780  
 Site 690, 113B37:635  
 Site 698, 114A5:101  
 Site 699, 114A6:169  
 Site 700, 114A7:269  
 Site 702, 114A9:494  
 Site 738, 119B26:472  
 Site 762, 122B36:631  
 Site 807, 130A9:399  
 Site 810, 132B2:17  
 Site 865, 143A6:127; 143B3:56, 66  
 Site 873, 144A5:169  
 Site 883, 145A5:143; 145B37:563; 40:634  
 Site 897, 149A4:66; 149B3:63  
 Site 900, 149B3:63  
 Site 904, 150A8:225; 150B26:436  
 Site 929, 154A8:347  
 Site 959, 159B32:416  
 Site 960, 159A6:178–179  
 Site 961, 159A7:236  
 Site 998, 165A3:64  
 Site 999, 165A4:154  
 Site 1001, 165A6:310  
 Site 1051, 171B\_B7:28  
 Site 1052, 171B\_A6:263; 171B\_B7:9  
 Site 1067, 173A6:117; 173B4:5  
 Site 1068, 173A7:180; 173B4:6  
 Site 1069, 173B4:7, 9  
 Site 1128, 182A6:16  
 Site 1135, 183A3:8; 183B4:4  
 Site 1136, 183A4:7; 183B4:7  
 Site 1138, 183A6:13  
 Site 1203, 197B4:3  
 Site 1204, 197A4:10; 197B4:5  
 Site 1212, 198A8:13  
 Site 1219, 199A12:15  
 Site 1258, 207A5:12  
 Site 1259, 207A6:13  
 Site 1260, 207A7:13  
 Site 1262, 208A3:19  
 Site 1276, 210A3:75; 210B13:17  
 Sites 875–876, 144A7:270  
 Sites 1067–1069, 173B4:4  
*sublodoensis*, *Discoaster* sp. aff. *Discoaster*, Site 960, 159B32:431  
*sublodoensis*, *Discoaster* sp. cf. *Discoaster*, Site 1136, 183A4:7  
*subnodosa*, *Pleurostomella*  
 Site 747, 120B(1)23:436  
 Site 1049, 171B\_B3:2, 6–8  
 Site 1215, 199B7:17  
 Site 1220, 199B7:19  
*subnodosa*, *Stilostomella*, Site 1128, 182A6:20  
*subnodosiformis*, *Hyperammina*, Site 647, 105B36:725  
*subnodulosus*, *Reophax*, Site 647, 105B36:727  
*subopercularis*, *Glabratella*, Site 797, 127/128B(1)29:540  
*suborbicularis*, *Haplophragmoides*, Site 913, 151B9:185  
*subovalis*, *Diploneis*, Site 1063, 172B8:10  
*subpennyi*, *Rugotruncana*  
 Kerguelen Plateau S, 120B(1)22:383  
 Site 1186, 192A6:13  
*subpennyi*, *Rugotruncana* sp. aff. *Rugotruncana*, Site 750, 120B(1)22:391  
*subperegriana-auberiana* group, *Uvigerina*, Bethany Beach Site, 174AXS\_A3:40, 42  
*subpertusa*, *Coccolithus*  
 Site 1068, 173A7:181  
 Site 1138, 183A6:13  
*subpertusa*, *Ericsonia*  
 Site 738, 119B27:502, 504  
 Site 761, 122B44:748  
 Site 762, 122B36:631  
 Site 865, 143B3:56, 64  
 Site 866, 143A7:210  
 Site 871, 144A3:59  
 Site 877, 144B5:111  
 Site 1215, 199A8:8  
 Site 1257, 207A4:12  
 Site 1261, 207A8:13  
 Site 1276, 210B13:13–14, 51  
*subplanulatus*, *Gyroidina*, Site 1165, 188B4:6  
*subpyrenaica*, *Alveolina*, Site 871, 144A3:61  
*subquadratus*, *Globigerinoides*  
 Atlantic Ocean N, 162B2:32  
 Ontong Java Plateau, 130B10:159, 170  
 Site 765, 123A4:119  
 Site 897, 149B6:166  
 Site 903, 150A7:151  
 Site 905, 150A9:275  
 Site 961, 159A7:237  
 Site 998, 165A3:65  
 Site 999, 165B2:26, 32  
 Site 1039, 170A3:70  
 Site 1134, 182B3:48  
 Sites 959–960, 159B34:468  
*subregularis*, *Neobulimina*, Site 959, 159B30:378–379, 383, 387  
*Subreophax* ex gr. *guttifer*, Site 959, 159B31:405  
*Subreophax scalaris*  
 Iberia Abyssal Plain, 149B8:214  
 Site 647, 105B36:727  
 Site 767, 124B12:179  
 Site 802, 129B12:239, 241  
 Site 909, 151B9:183

- Site 959, 159B31:405, 410  
*Subreophax splendidus*  
 Iberia Abyssal Plain, 149B8:214  
 Site 959, 159B31:410  
*Subreophax* spp.  
 Site 765, 123B13:256, 259  
 Site 959, 159B31:395, 405  
*subrotunda*, *Kozloviella*, Indian Ocean W equatorial,  
 115B24:445  
*subrotunda*, *Miliolinella*  
 Cornaglia Terrace, 107B29:474  
 Site 861, 141B15:215  
*subrotundata*, *Miliolinella*, Site 1122, 181A6:18  
*subrotundata*, *Pyramidina*, New Jersey coastal plain,  
 150X\_B16:213, 218  
*subrotundus*, *Cicatricosisporites*, Site 910, 151B16:298  
*subrotundus*, *Cruciplacolithus*, Mascarene Plateau,  
 115B14:134  
*subsacculifer*, *Globigerinoides*, Site 964, 160A5:102  
*subscalaris*, *Spirocyrtis*  
 Site 682, 112A14:381  
 Site 860, 141A7:175, 178  
 Site 1082, 175B14:17  
*subsculptura*, *Eouvigerina*, Site 1052, 171B\_A6:273  
*subsphaerica*, *Acarinina*  
 Ancora Site, 174AXS\_A1:31  
 Bass River Site, 174AX\_A1:36  
 New Jersey coastal plain, 150X\_B10:115  
 Sea Girt Site, 174AXS\_A6:49  
 Shatsky Rise, 198B9:3  
 Site 999, 165A4:158  
 Site 1051, 171B\_A5:191  
 Site 1209, 198A5:20  
 Site 1210, 198A6:17  
 Site 1258, 207A5:16  
 Site 1259, 207A6:19  
 Site 1260, 207A7:16  
 Site 1261, 207A8:17  
 Site 1263, 208A4:13  
 Site 1265, 208A6:17  
 Sites 1209–1211, 198B4:9–11, 25–27, 36–39, 47  
*subsphaerica*, *Arenobulimina*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:37  
*subsphaerica*, *Guttulina*, Site 747, 120B(1)23:432  
*subspinescens*, *Bolivina*, Site 888, 146B(1)5:93  
*subspinescens*, *Brizalina*, Cornaglia Terrace, 107B29:476  
*subspinescens*, *Stilostomella*, Site 1126, 182A4:22  
*subspinosa*, *Globotruncana*, Site 869, 143A9:324  
*subspinosa*, *Globotruncanita*  
 Site 1208, 198A4:19  
 Site 1259, 207A6:19  
*subspinosa*, *Radotruncana*, Site 869, 143B2:19; 7:107  
*subspinosa*, *Stilostomella*  
 Site 709, 115A7:472–473  
 Site 738, 119B31:627  
 Site 754, 121B2:75  
 Site 786, 125B4:81, 86  
 Site 1090, 177A5:13  
 Site 1126, 182A4:22  
 Site 1128, 182A6:20  
 Site 1134, 182A12:15  
 Site 1207, 198A3:24  
 Site 1208, 198A4:20  
 Site 1209, 198A5:21  
 Site 1210, 198A6:18  
 Site 1211, 198A7:18  
 Site 1212, 198A8:16  
 Site 1236, 202A7:14  
 Site 1237, 202A8:19  
 Site 1241, 202A12:13  
 Site 1242, 202A13:11  
*subspiratus*, *Cibicidoides*  
 Millville Site, 174AXS\_A5:45  
 New Jersey coastal plain, 150X\_B16:213, 216, 218–  
 220; 17:232, 237  
 Ocean View Site, 174AXS\_A2:32  
 Sea Girt Site, 174AXS\_A6:51  
 Site 647, 105B36:709  
 Site 752, 121B1:9, 27  
 Site 906, 150A10:322  
 Site 1051, 171B\_A5:195  
 Site 1073, 174A\_A5:167  
 Site 1208, 198A4:20  
*subspiratus*, *Cibicidoides* sp. aff. *Cibicidoides*  
 Ancora Site, 174AXS\_A1:31  
 Millville Site, 174AXS\_A5:45  
 New Jersey coastal plain, 150X\_B16:213, 216, 218–  
 220; 17:232, 235  
 Sea Girt Site, 174AXS\_A6:50–51  
 Site 698, 114B27:510  
*subspiratus*, *Cibicidoides* sp. cf. *Cibicidoides*, New Jersey  
 coastal plain, 150X\_B17:236  
*substriata*, *Lagena*  
 Japan Sea, 127/128B(1)22:387  
 Site 748, 120B(1)23:432  
*subsurculus*, *Discoaster*  
 Site 714, 115B15:227  
 Site 904, 150A8:225  
*subsymmetrica*, *Fissobractites*, Australian shelf NW,  
 122B27:468, 472  
*subsymmetrica subsymmetrica*, *Hiatobairdia*, Australian  
 shelf NW, 122B27:455, 458  
*subtenuissima*, *Planulina*, Site 1003, 166A6:88  
*subticinensis*, *Rotalipora*  
 Pacific Ocean W, 144B8:163  
 Site 865, 143A6:132  
 Site 1050, 171B\_B3:2, 9–10  
 Site 1052, 171B\_B3:2, 11–12  
 Site 1276, 210A3:82; 210B13:8  
*subtile*, *Polysphaeridium*, Site 918, 152B16:222–223, 226,  
 229  
*subtilirugosa*, *Ophiacantha*, Exmouth Plateau,  
 122B27:468, 473  
*subtilis*, *Spirocyrtis*, Site 1218, 199B3:48, 76  
*Subtilisphaera habibi*, Bahamas, 101B7:106  
*Subtilisphaera pellucid*, Site 985, 162B7:129  
*Subtilisphaera zawia*, Site 959, 159B25:279, 299  
*subtlus*, *Tricolpites*, Sea Girt Site, 174AXS\_A6:57  
*subtriangularis*, *Chiloguembelina*  
 Indian Ocean E, 121B3:102  
 Site 753, 121B3:120

- Sites 1209–1211, 198B4:12–13, 23–24, 34–35, 46  
*subtriangularis*, *Foveosporites*  
 Site 638, 103B10:421–422  
 Site 692, 113B29:459  
*subtruncana*, *Bulimina*, Site 1073, 174A\_A5:167  
*subtumida*, *Cassidulina*, Site 802, 129B12:236, 243  
*subturgidum*, *Nonion*, Site 821, 133B26:372  
*subula*, *Styliola*, New Hebrides island arc, 134B15:321,  
 323, 325, 328, 333  
*subvillardebuanus*, *Discorbis*, Mascarene Plateau,  
 115A5:251  
*succedens*, *Gavelinella*, Site 862, 141B35:425  
*Suessia listeri* Zone, Site 760, 122B23:415; 29:488, 491  
*Suessia* spp., Australian shelf NW, 122B23:423, 425  
*Suggrunda eckisi*, Site 680, 112B16:293  
*Suggrunda* spp., Site 888, 146B(1)5:93  
*sulcata*, *Lagena*  
 Site 1126, 182A4:21–22  
 Site 1134, 182A12:15  
*sulcata*, *Lagena* ex gr., Site 901, 149B7:196, 200  
*sulcata*, *Oolina*, Site 962, 159B28:356, 361  
*sulcata*, *Oolina* sp. cf. *Oolina*, Site 962, 159B28:356  
*sulcata*, *Paracassidulina*, Site 754, 121B2:75  
*sulcata*, *Paralia*  
 Bass River Site, 174AX\_A1:18  
 Indian Ocean W equatorial, 115B24:446  
 Mascarene Plateau, 115B24:459  
 Millville Site, 174AXS\_A5:48  
 New Zealand E, 181B1:19  
 Pacific Ocean W, 144B3:74, 77  
 Site 859, 141A6:88; 141B34:417  
 Site 860, 141A7:174; 141B34:417  
 Site 861, 141B34:418  
 Site 862, 141A9:316  
 Site 871, 144A3:64  
 Site 881, 145B3:45  
 Site 883, 145B3:48  
 Site 884, 145A6:228; 145B1:9; 2:28–29, 34  
 Site 903, 150A7:154–156  
 Site 905, 150A9:278; 150B2:27  
 Site 906, 150A10:323  
 Site 908, 151A6:122  
 Site 909, 151A7:173  
 Site 913, 151B5:81  
 Site 997, 164B35:366  
 Site 1034, 169S\_B1:9  
 Site 1063, 172B8:5, 12, 23, 44  
 Site 1078, 175A6:159  
 Site 1089, 177A4:12  
 Site 1095, 178A4:14–15; 178B(synthesis):12; 29:4;  
 35:9, 32  
 Site 1097, 178A6:8–9; 178B35:9, 56  
 Site 1103, 178B35:9, 53  
 Site 1140, 183B6:18  
 Site 1143, 184B6:7  
 Site 1150, 186A4:26; 186B3:5  
 Site 1151, 186A5:21  
 Site 1165, 188A3:31  
 Site 1172, 189A7:31  
 Site 1179, 191B2:25–26  
 Site 1237, 202A8:19  
*sulcata coronata*, *Paralia*  
 Site 903, 150A7:154–156  
 Site 904, 150A8:225–226  
 Site 905, 150A9:278; 150B2:27  
 Site 906, 150A10:323  
*sulcata crenulata*, *Paralia*  
 Kerguelen Plateau S, 120B(2)38:715  
 Site 1171, 189A6:36  
*sulcatus*, *Distephanus*, Site 642, 104B30:569, 580  
*sulcolimbata*, *Lophocysta*  
 Labrador Sea, 105B27:492  
 Site 645, 105B27:475, 506  
 Site 985, 162B7:102, 105  
*Sulcoperculina dickersoni*  
 Site 873, 144A5:173  
 Sites 875–876, 144A7:273  
 Wodejebato Guyot, 144B9:173, 191  
*Sulcoperculina globosa*  
 Site 873, 144A5:173  
 Sites 875–876, 144A7:273  
 Wodejebato Guyot, 144B9:173, 191, 195; 47:839  
*Sulcoperculina obesa*, Wodejebato Guyot, 144B9:173, 191,  
 195  
*Sulcoperculina* spp.  
 Pacific Ocean NW, 144B47:821, 823, 825; 50:889  
 Site 873, 144A5:173  
 Site 874, 144A6:228  
 Site 875, 144B15:301  
 Site 877, 144B50:888  
 Sites 875–876, 144A7:273  
 Wodejebato Guyot, 144B9:175, 186–190, 196; 14:275,  
 278; 45:782; 47:836–838  
*Sulcoperculina vermunti*  
 Site 873, 144A5:173  
 Sites 875–876, 144A7:273  
 Wodejebato Guyot, 144B9:173, 191, 195  
*Sulcosaccispora alaticonformis*  
 Kerguelen Plateau S, 120B(1)17:258  
 Site 750, 120B(1)17:270  
*Sullivania danica*  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1276, 210B13:13–14  
*Sumatradinium druggii*  
 Iberia Abyssal Plain, 149B10:258, 263  
 Kofoid system, 189B5:64  
 Site 903, 150A7:157  
 Site 905, 150A9:279  
 Site 1073, 174A\_A5:168  
 Tasmanian Gateway, 189B5:95  
*Sumatradinium hamulatum*  
 New Jersey coastal plain, 150X\_B11:131  
 Ocean View Site, 174AXS\_A2:34  
*Sumatradinium hispidum*  
 Iberia Abyssal Plain, 149B10:258, 263  
 Site 815, 133B8:105  
 Site 823, 133B8:98  
*Sumatradinium pliogenicum*, Site 986, 162B6:85, 93, 96;  
 10:152  
*Sumatradinium soucouyantiae*  
 Kofoid system, 189B5:65

- New Jersey coastal plain, 150X\_B11:131, 135, 141  
 Site 902, 150A6:85  
 Site 903, 150A7:157  
 Site 904, 150A8:226  
 Site 905, 150A9:279  
 Site 906, 150A10:324  
 Site 1073, 174A\_A5:168  
 Site 1148, 184B7:8, 11  
 Tasmanian Gateway, 189B5:95  
*Sumatradinium soucouyantiae* Zone  
 New Jersey coastal plain, 150X\_B11:130–131, 135  
 New Jersey continental slope, 150B27:439  
*Sumatradinium* spp.  
 Labrador Sea, 105B27:495  
 Site 645, 105B28:510  
 Site 906, 150A10:324  
*sumatrensis*, *Lepidocyclina*, Site 802, 129B12:229, 233,  
 240, 244–245  
*sumatrensis*, *Lepidocyclina* (*Nephrolepidina*)  
 Marion Plateau, 194B2:4, 17  
 Site 802, 129B12:237  
 Site 824, 133B4:55  
 Sites 811–825, 133B4:52  
*sunnilandensis*, *Paracoskinolina*  
 Central America, 143B32:544  
 Site 866, 143B32:538  
*sunnilandensis*, *Paracoskinolina* sp. cf. *Paracoskinolina*,  
 Takuyo-Daisan Guyot, 144A11:425; 144B10:208,  
 210–211, 219  
*superba*, *Bolboforma*, Site 982, 162B3:48  
*superba*, *Euphausia*, Site 740, 119A9:364  
*superba*, *Stephanopyxis*  
 Site 647, 105B20:345  
 Site 739, 119B41:744  
 Site 1095, 178B35:11, 33  
 Site 1166, 188A4:24  
*superbum*, *Alievium*  
 Galicia margin W, 103B21:397  
 Site 641, 103B35:613  
 Site 1258, 207A5:18  
*supparus*, *Spiniferites*, Site 959, 159B25:279, 303  
*Suppiluliumaella* spp., Pacific Ocean NW, 144B11:223,  
 225, 229  
*supracretacea*, *Watznaueria*, Pacific Ocean W, 129B8:181  
*Surculosphaeridium longifurcatum*  
 Site 913, 151B12:204  
 Transect EG65, 163X\_A6:20  
*Surculosphaeridium?* *longifurcatum*  
 Kofoid system, 189B5:65  
 Site 913, 151B12:242  
 Tasmanian Gateway, 189B5:95  
*Surculosphaeridium* spp.  
 Labrador Sea, 105B26:440  
 Site 646, 105B26:450  
 Site 647, 105B29:548  
*surculus*, *Discoaster*  
 Atlantic Ocean N, 162B2:27  
 California margin, 167B1:16–17, 23, 27, 29, 31  
 Caribbean Sea, 165B1:11  
 Ceara Rise, 154A9:433  
 Celebes Sea, 124B10:156  
 Cornaglia Terrace, 107B23:369; 32:517  
 Eratosthenes Seamount, 160B7:94–95, 97  
 Indian Ocean W equatorial, 115B15:179  
 Izu-Bonin forearc, 125B2:35  
 Lau Basin, 135B54:867, 876  
 Mediterranean Sea E, 160B9:118–119  
 Oman margin, 117B1:24  
 Ontong Java Plateau, 130B11:183  
 Pacific Ocean E, 138B12:242, 244; 21:499–501  
 Sardinian margin, 107A8:427; 107B32:517  
 Site 552, 108B8:126–127, 133, 135  
 Site 607, 108B8:125–127, 135  
 Site 658, 108A3:117; 108B8:126–127, 135, 140  
 Site 659, 108B8:123, 126–127, 135  
 Site 661, 108A6:418  
 Site 662, 108A7:494–495; 108B8:125–127, 131, 135  
 Site 666, 108A11:796–797  
 Site 667, 108A12:840  
 Site 704, 114A5:643  
 Site 710, 115B15:225  
 Site 711, 115B15:225  
 Site 717, 116B15:169, 174; 18:216  
 Site 719, 116B15:186  
 Site 721, 117A10:216; 117B2:45  
 Site 722, 117B2:47  
 Site 724, 117B1:9  
 Site 726, 117A14:452; 117B1:34  
 Site 728, 117A16:504; 117B1:17  
 Site 753, 121A7:175  
 Site 762, 122B36:631  
 Site 771, 124A14:405  
 Site 782, 125B2:26  
 Site 786, 125B2:32, 40  
 Site 792, 126A8:249  
 Site 803, 130A5:118, 120  
 Site 806, 130A8:308; 130B46:755–759  
 Site 807, 130A9:395  
 Site 808, 131A6:101; 131B1:6  
 Site 813, 133B1:6  
 Site 814, 133B1:7  
 Site 816, 133A(1)9:312; 133B1:8  
 Site 817, 133B1:14  
 Site 818, 133B1:14  
 Site 822, 133A(1)15:628  
 Site 834, 135A(1)4:115; 135B13:194  
 Site 835, 135A(1)5:203  
 Site 840, 135A(1)10:524  
 Site 841, 135A(1)11:604  
 Site 844, 138A(1)9:134  
 Site 845, 138A(1)10:212  
 Site 846, 138A(1)6:88; 11:294  
 Site 847, 138A(1)12:347  
 Site 849, 138B9:166  
 Site 851, 138B12:268  
 Site 852, 138B8:169  
 Site 866, 143A7:209  
 Site 872, 144A4:119  
 Site 878, 144A10:356  
 Site 897, 149B5:158  
 Site 899, 149A6:177  
 Site 900, 149B4:117

Site 903, 150A7:153  
Site 905, 150A9:276; 150B4:54  
Site 926, 154A5:161  
Site 949, 156A7:217; 156B3:54  
Site 950, 157A4:73  
Site 951, 157A5:118  
Site 952, 157A6:151; 157B29:518  
Site 953, 157A7:343; 157B8:87  
Site 954, 157A8:409; 157B9:103  
Site 956, 157A10:517  
Site 959, 159A5:87; 159B37:512, 518, 534  
Site 960, 159A6:177–179; 159B37:513–515  
Site 961, 159A7:235  
Site 962, 159A8:272; 159B37:516  
Site 964, 160A5:100; 160B12:158, 162  
Site 965, 160A6:134; 160B10:129  
Site 966, 160A7:170, 173–174; 160B7:89  
Site 967, 160A8:227–228; 160B7:91–92  
Site 968, 160A9:302; 160B7:93  
Site 969, 160A10:348  
Site 971, 160A12:433  
Site 973, 160A14:478  
Site 976, 161B16:229  
Site 981, 162A3:68  
Site 994, 164A6:115–116  
Site 995, 164A7:188  
Site 997, 164A9:291  
Site 1000, 165A5:249  
Site 1001, 165A6:309  
Site 1003, 166A6:86  
Site 1005, 166A8:181  
Site 1006, 166A9:243  
Site 1011, 167A(1)5:101  
Site 1012, 167A(1)6:139  
Site 1013, 167A(1)7:163  
Site 1014, 167A(1)8:185  
Site 1016, 167A(1)10:248  
Site 1018, 167A(1)12:323  
Site 1020, 167A(1)14:398  
Site 1021, 167A(1)15:439  
Site 1022, 167A(1)16:470  
Site 1039, 170A3:64–65; 170B5:8  
Site 1040, 170A4:117, 120; 170B5:11  
Site 1041, 170A5:164  
Site 1081, 175A9:242  
Site 1084, 175A12:354  
Site 1085, 175B22:16  
Site 1086, 175A14:436, 439  
Site 1087, 175A15:466  
Site 1088, 177A3:7; 177B7:4  
Site 1115, 180A9:32; 180B11:2  
Site 1118, 180A12:31  
Site 1123, 181A7:15  
Site 1124, 181A8:25  
Site 1125, 181B1:18  
Site 1126, 182A4:13  
Site 1128, 182A6:13  
Site 1130, 182A8:12  
Site 1133, 182A11:8  
Site 1134, 182A12:9  
Site 1141, 183A9:8

Site 1145, 184A6:7  
Site 1146, 184B10:8–9  
Site 1148, 184B10:8–9  
Site 1150, 186A4:24; 186B4:5–6  
Site 1151, 186B4:6  
Site 1168, 189A3:23, 35; 189B6:5; 7:3  
Site 1172, 189B7:25  
Site 1173, 190A4:12  
Site 1174, 190A5:16  
Site 1177, 190A8:11  
Site 1178, 190A9:12  
Site 1192, 194A3:8  
Site 1193, 194A4:12  
Site 1194, 194A5:9  
Site 1195, 194A6:7  
Site 1198, 194A9:8  
Site 1208, 198B2:29–30  
Site 1225, 201B13:6  
Site 1236, 202A7:11  
Site 1237, 202A8:15  
Site 1238, 202A9:13  
Site 1239, 202A10:11  
Site 1240, 202A11:10  
Site 1256, 206A3:28; 206B2:5  
Site 1264, 208A5:7  
Site 1266, 208A7:10  
Site 1267, 208A8:10  
Sites 1054–1055, 172A3:42  
Sites 1063–1064, 172A6:261  
Tyrrhenian Sea, 107B31:496–497  
*Suriella* spp., Site 1063, 172B8:4, 13, 43  
*surirella*, *Delphineis*  
Site 893, 146B(2)17:241, 246  
Site 1063, 172B8:2, 4, 6, 10, 22, 43  
Site 1149, 185B2:29  
Site 1150, 186B3:5  
*surirella australis*, *Delphineis*, Site 893, 146B(2)17:246  
*Surirella ovada*. See *Surirella* sp. cf. *Surirella ovada*  
*Surirella* sp. cf. *Surirella ovada*, Site 1149, 185B2:29  
*surirelloides*, *Rhaphoneis*  
New Zealand E, 181B1:19  
Pacific Ocean W, 144B3:78, 85  
*surirellus*, *Cretarhabdus*  
Pacific Ocean W, 129B8:180; 144B8:159  
Site 638, 103B20:331  
Site 661, 108B4:67  
Site 690, 113B30:481  
Site 763, 122B32:552  
Site 866, 143A7:210  
Site 1001, 165A6:311  
Site 1149, 185B5:5  
Wodejebato Guyot, 144B7:142  
*suspectum*, *Trithyrodinium*  
Kofoid system, 189B5:65  
Site 748, 120B(1)20:336, 338–339  
Site 1138, 183B3:39  
Site 1276, 210A3:86  
*suterae*, *Globorotalia*  
Sardinian margin, 107B27:420, 425  
Sicily, 107B27:421  
Site 898, 149B6:173



- Site 918, 152A11:211, 213  
Site 976, 161A6:202, 204  
Site 978, 161A8:363  
Site 1006, 166B15:158  
*suterae*, *Globorotalia* sp. cf. *Globorotalia*  
Greenland margin E, 152B12:164  
Site 918, 152B12:170  
*suteri*, *Globoquadrina*, Site 1218, 199A11:15–16  
*suteri*, *Globorotaloides*  
Ceara Rise, 154B2:61  
Indian Ocean E, 121B3:112  
Indian Ocean W equatorial, 115B45:803  
Kerguelen Plateau S, 119B38:708  
Mascarene Plateau, 115B45:834  
Ontong Java Plateau, 130B10:164, 177  
Pacific Ocean E, 138B46:907  
Pacific Ocean W, 144B2:50  
Site 689, 113B34:569  
Site 738, 119B24:449  
Site 744, 119B40:732, 738  
Site 747, 120B(2)35:644  
Site 748, 120B(2)31:568  
Site 758, 121B3:122  
Site 803, 130B9:120–121, 124, 135  
Site 841, 135B16:256  
Site 865, 143A6:130  
Site 883, 145B9:161  
Site 915, 152A7:78  
Site 929, 154A8:350  
Site 1126, 182A4:19–20; 182B3:8; 4:5  
Site 1128, 182A6:18; 182B3:9  
Site 1130, 182A8:16  
Site 1131, 182A9:12  
Site 1132, 182A10:17; 182B3:11; 4:7  
Site 1134, 182A12:13; 182B3:13, 48; 4:25  
Site 1137, 183A5:11  
Site 1138, 183A6:18  
Site 1140, 183A8:10  
Site 1148, 184B9:5  
Site 1211, 198A7:16  
Site 1218, 199A11:14  
Site 1219, 199A12:18  
Site 1257, 207A4:13  
Site 1262, 208A3:13  
Site 1267, 208A8:14  
Sites 959–960, 159B34:471  
Sites 1209–1211, 198B4:5, 32–33, 44–45, 53–54  
*suteri*, ?*Globorotaloides*, Site 960, 159B34:479  
*suteri*, *Globorotaloides* sp. aff. *Globorotaloides*, Site 699,  
114B12:268, 277  
*suteri*, *Globorotaloides* sp. cf. *Globorotaloides*, Site 952,  
157A6:152  
*suturalis*, *Epistomina*, Sea Girt Site, 174AXS\_A6:52  
*suturalis*, *Orbulina*  
Atlantic Ocean N, 162B2:29, 33  
Bethany Beach Site, 174AXS\_A3:38  
Indian Ocean W equatorial, 115B45:804  
New Hebrides island arc, 134B10:186  
Ontong Java Plateau, 130B10:164  
Pacific Ocean E, 138B46:904  
Pacific Ocean W, 144B2:24, 51  
Site 366, 108B16:285–286  
Site 753, 121A7:178  
Site 754, 121A8:202  
Site 761, 122A7:183–184  
Site 771, 124A14:406  
Site 802, 129A4:198  
Site 832, 134A12:409–411, 422, 425, 443; 134B11:262  
Site 844, 138A(1)9:139  
Site 845, 138A(1)10:214  
Site 899, 149B6:177  
Site 925, 154A4:77  
Site 926, 154A5:165  
Site 927, 154A6:242–243  
Site 959, 159A5:91; 159B34:456–457, 476  
Site 960, 159B34:457  
Site 982, 162B2:22  
Site 1000, 165A5:251  
Site 1039, 170A3:70  
Site 1040, 170A4:126  
Site 1072, 174A\_A4:117  
Site 1120, 181A4:11, 17  
Site 1122, 181A6:16  
Site 1123, 181A7:17, 35  
Site 1124, 181A8:17  
Site 1126, 182A4:19; 182B3:9, 18  
Site 1132, 182A10:17; 182B3:11  
Site 1134, 182B3:12, 50  
Site 1141, 183A9:11  
Site 1146, 184B8:8  
Site 1168, 189A3:22  
Site 1170, 189A5:24  
Site 1236, 202A7:13  
Sites 959–962, 159B34:446, 473  
Tonga Ridge, 135B14:219  
*suturalis*, *Praeorbulina*, Site 1168, 189A3:22, 26  
*Svalbardella cooksoniae*  
Labrador Sea, 105B28:533  
Site 913, 151B12:209, 231  
Site 985, 162B7:102  
*Svalbardella hampdenensis*. See *Svalbardella* sp. aff. *Sval-*  
*bardella hampdenensis*  
*Svalbardella* sp. 1, Site 908, 151B14:282–283, 287  
*Svalbardella* sp. A, Site 1165, 188B2:9, 20  
*Svalbardella* sp. aff. *Svalbardella hampdenensis*, Site 1165,  
188B2:4  
*Svalbardella* sp. cf. *Svalbardella cooksoniae*, Site 908,  
151A6:125; 151B12:231  
*Svalbardella* spp.  
Labrador Sea, 105B28:533  
Site 647, 105B28:539  
Site 959, 159B24:257  
Site 1168, 189B2:8, 33  
*Svinitzium columnarium*, Site 1149, 185B6:3  
*Swainocythere chejudoensis*, Site 893, 146B(2)18:254  
*swastica*, *Micula*  
Site 661, 108B4:66  
Site 1204, 197A4:11  
Site 1210, 198B6:20, 53–54  
*swirei*, *Protocystis*  
Site 699, 114B16:312  
Site 700, 114B16:312

- Site 701, 114B16:312, 315  
*symbolophora*, *Thalassiosira*, Site 1149, 185B2:24  
*symeonidesii*, *Tetralithoides*  
 Iberia margin W, 149B4:129, 143  
 Site 898, 149B4:98  
 Site 977, 161A7:309  
 Site 1168, 189B7:33  
 Site 1208, 198B2:25–26  
*Symmeria* spp., Amazon Fan, 155B23:384–385, 388  
*symmetrica*, *Dicarinella*, Site 466, 143B2:22  
*symmetrica*, *Parebriopsis*  
 Greenland margin E, 151B6:112  
 Site 908, 151B6:122  
*symmetrica*, *Rossiella*  
 Indian Ocean W equatorial, 115B24:447  
 Site 703, 114A10:566  
 Site 758, 121B7:207  
 Site 1220, 199B6:24  
*symmetrica*, *Thalassiosira*  
 Pacific Ocean W, 144B3:78  
 Site 1149, 185B2:24  
*symmetrica*, *Wetzelilla*, Site 1148, 184B7:5–6, 12  
*symmetricus*, *Asterolampra*, Labrador Sea, 105B20:340  
*symmetricus*, *Asteromphalus*  
 Site 748, 120B(2)38:718  
 Site 1179, 191B2:4, 23  
*symmetricus?*, *Asteromphalus*, Site 913, 151B5:97  
*Symplocos* spp.  
 Amazon Fan, 155B23:382, 385  
 Bethany Beach Site, 174AXS\_A3:36–37  
 New Jersey coastal plain, 150X\_B20:279, 285  
 Site 717, 116B21:255  
*Synedra clavata*, Mascarene Plateau, 115B24:459  
*Synedra dehiscens*, Site 806, 130A8:314  
*Synedra hennedyana*, Indian Ocean W equatorial,  
 115B25:448  
*Synedra jouseana* partial range zone, Kerguelen Plateau S,  
 120B(2)38:692–693  
*Synedra jouseanus*  
 Indian Ocean W equatorial, 115B25:448  
 Labrador Sea, 105B20:327  
 Site 112, 105B20:329  
 Site 647, 105B20:328  
 Site 685, 112A17:614  
 Site 744, 119B29:573  
 Site 748, 120B(2)38:725  
 Site 803, 130A5:125  
 Site 806, 130A8:315  
 Site 892, 146B(1)4:67, 70, 73  
 Site 908, 151A6:123  
 Site 1039, 170A3:68  
*Synedra miocenica*, Site 703, 114A10:566  
*Synedra pulchella*, Site 907, 151B4:62, 74; 35:631  
*Synedra pulchella* interval, Site 907, 151B4:62  
*Synedra reinholdii*, Site 744, 119A13:493  
*Synedra* sp. 1, Site 751, 120B(2)38:731  
*Synedra?* sp. 1, Site 908, 151B5:93  
*Synedra* sp. 2, Site 751, 120B(2)38:731  
*Synedra* spp.  
 Labrador Sea, 105B20:343  
 Site 1034, 169S\_B1:9  
 Site 1095, 178B35:11, 29  
*Synedropsis* sp. B, Site 1138, 183B9:51  
*Syracosphaera fragilis*, Site 977, 161A7:309  
*Syracosphaera globulosa*, Site 1130, 182A8:12  
*Syracosphaera lamina*  
 Celebes Sea, 124B10:157  
 Iberia margin W, 149B4:128, 131, 145  
*Syracosphaera mediterranea*, Site 861, 141A8:259;  
 141B14:197  
*Syracosphaera nodosa*, Celebes Sea, 124B10:157  
*Syracosphaera pulchra*  
 Celebes Sea, 124B10:157  
 Chile triple junction, 141B14:195  
 Juan de Fuca Ridge, 139B5:72  
 Site 792, 126B16:261  
 Site 807, 130A9:394  
 Site 828, 134B10:189  
 Site 829, 134B10:200  
 Site 830, 134B10:207  
 Site 833, 134B10:219  
 Site 855, 139A5:110, 119  
 Site 856, 139A6:183  
 Site 859, 141A6:92  
 Site 861, 141A8:259; 141B14:197  
 Site 862, 141A9:317  
 Site 863, 141A10:365  
 Site 960, 159A6:178  
 Site 961, 159A7:234–235  
 Site 1130, 182A8:12  
 Site 1134, 182A12:9  
 Site 1208, 198B2:21–22  
 Site 1225, 201B13:6  
*Syracosphaera* spp.  
 Blake Ridge, 164B33:333, 338  
 Indian Ocean W equatorial, 115B14:155  
 Juan de Fuca Ridge, 139B5:72  
 Nazareth Bank, 115B14:172  
 Site 804, 130A6:188  
 Site 806, 130A8:308  
 Site 849, 138B9:170  
 Site 852, 138B8:169  
 Site 992, 164A5:82  
 Site 1119, 181A3:15  
 Site 1126, 182A4:13  
 Site 1132, 182A10:14  
 Site 1200, 195A3:21–22  
 Wodejebato Guyot, 144B7:144  
*syracusana*, *Pontosphaera*, Site 861, 141A8:259;  
 141B14:197  
*Syringocapsa agolarium*, Site 1213, 198A9:24  
*Syringocapsa* sp. cf. *Stylosphaera coronata*, Site 1214,  
 198A10:12  
*Systematophora ancycra*  
 Labrador Sea, 105B27:495–496  
 Site 642, 104A5:139–140  
 Site 645, 105B27:484, 507  
 Site 918, 152B16:229  
 Site 1053, 171B\_B6:5, 16–17  
*Systematophora ancycra-placacantha* complex  
 Site 646, 105B25:429  
 Site 902, 150A6:86

- Site 903, 150A7:156–157  
 Site 904, 150A8:227  
 Site 905, 150A9:278–280  
 Site 906, 150A10:325  
*Systematophora areolata*  
 Site 763, 122B31:513  
 Site 765, 123B19:416  
*Systematophora areolata-Phoberocysta burgeri* Zone, Site 763, 122B31:513  
*Systematophora areolata* Zone  
 Australian shelf NW, 122B3:47  
 Site 763, 122B47:807  
*Systematophora daveyi*, Site 1065, 173A4:103–104  
*Systematophora palmula*, Site 765, 123B19:416  
*Systematophora placacantha*  
 New Jersey coastal plain, 150X\_B11:130–132, 135, 139, 141  
 Site 765, 123A4:125; 123B21:432  
 Site 823, 133B8:98  
 Site 909, 151B14:263  
 Site 959, 159B25:279, 303  
 Site 1053, 171B\_B6:5, 16–17  
 Site 1072, 174A\_A4:119  
 Site 1073, 174A\_A5:168  
 Site 1168, 189A3:32  
 See also *Systematophora ancyrea-placacantha* complex  
*Systematophora* spp.  
 Site 643, 104B32:629  
 Site 645, 105A4:99  
 Site 647, 105B28:550  
 Site 902, 150A6:86  
 Site 905, 150A9:279  
 Site 907, 151A5:73  
 Site 913, 151B12:238  
*systema*, *Pseudopyxilla*, Site 693, 113B26:410, 415  
*szajnochae*, *Angulogerina*  
 Site 690, 113B35:593  
 Site 1262, 208A3:17  
*szajnochae*, *Pyramidina*  
 Site 747, 120B(1)23:434  
 Site 1208, 198A4:21  
 Site 1209, 198A5:22  
 Site 1210, 198A6:19  
 Site 1211, 198A7:19  
*szajnochae*, *Reussella*  
 Site 766, 123A5:294  
 Site 869, 143B2:28  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:129  
 Site 1052, 171B\_A6:273
- T**
- tabularis*, *Azpeitia*  
 Pacific Ocean NW, 145B3:48  
 Pacific Ocean W, 144B3:77  
 Site 737, 119A6:193  
 Site 884, 145B2:35  
 Site 893, 146B(2)17:241, 246  
 Site 1082, 175A10:291  
 Site 1083, 175A11:320; 175B18:7  
 Site 1084, 175A12:359  
 Site 1089, 177A4:12  
 Site 1090, 177A5:15  
 Site 1092, 177A7:11  
 Site 1095, 178B35:4, 45  
 Site 1179, 191B2:4, 24  
*tabularis*, *Coscinodiscus*, Site 1149, 185B2:25  
*tabulata*, *Invertocysta*  
 Kofoid system, 189B5:57  
 Labrador Sea, 105B27:491  
 Site 645, 105B27:475, 508  
 Site 908, 151B14:273, 287  
 Site 1168, 189A3:32; 189B2:29  
 Site 1169, 189A4:16  
 Site 1170, 189A5:30  
 Tasmanian Gateway, 189B5:84  
*tabulata*, *Senoniasphaera*, Site 766, 123A5:297  
*tabulata*, *Thalassiosira*, Site 1149, 185B2:4  
*tabulatum*, *Wilsonidium*, Site 647, 105B28:539  
*tadjikistanensis*, *Igorina*  
 Ancora Site, 174AXS\_A1:31  
 Millville Site, 174AXS\_A5:43  
 Shatsky Rise, 198A1:71; 198B1:12; 9:3–7, 16–17, 29; 11:4  
 Site 1209, 198A1:32; 5:20; 198B9:3–5, 7–8, 29  
 Site 1210, 198A6:17  
 Site 1265, 208A6:17  
 Site 1266, 208A7:15  
 Sites 1209–1211, 198B4:10–11, 23–26, 34–37, 46–47  
 Walvis Ridge, 208A1:35; 208B1:10  
*taenigerum*, *Pentadinium*, Site 1148, 184B7:7  
*tainemplekta*, *Stylodictya*  
 Kerguelen Plateau, 119B28:533  
 Site 738, 119B28:543  
*takayamae*, *Cryptococcolithus*  
 Site 952, 157B29:517  
 Site 953, 157B8:88  
*takayanagii*, *Epistominella*  
 Site 645, 105B37:744  
 Site 900, 149B9:237  
*takayanagii*, *Pseudoparella*, Site 798, 127/128B(1)22:391  
*Taleisphaera hydra*, Site 748, 120B(1)19:300  
*talwanii*, *Calocyclus*, Site 913, 151A11:363; 151B7:133, 137–138, 148  
*tamalis*, *Amaurolithus*, Site 786, 125B2:33  
*tamalis*, *Discoaster*  
 Atlantic Ocean N, 108B8:141  
 California margin, 167B1:16–17, 29; 32:364  
 Caribbean Sea, 165B1:11–12, 14–15  
 Ceara Rise, 154A9:433  
 Celebes Sea, 124B10:156  
 Cornaglia Terrace, 107A9:616  
 Eratosthenes Sea, 160B7:94–95, 97  
 Indian Ocean W equatorial, 115B15:179  
 Izu-Bonin forearc, 125B2:22–23, 35  
 Lau Basin, 135B(1)54:876  
 Mediterranean Sea E, 160B8:101  
 Mediterranean Sea W, 161B16:225, 232  
 Nazareth Bank, 115A4:133–134  
 Oman margin, 117B1:24  
 Ontong Java Plateau, 130B11:183

- Pacific Ocean E, 138B12:242, 278  
 Sardinian margin, 107A8:427; 107B32:517  
 Site 552, 108B8:127–129, 133, 136–137  
 Site 607, 108B8:127–129, 136–137  
 Site 646, 105B16:261  
 Site 657, 108A2:37  
 Site 658, 108A3:117, 127–129; 8:122; 108B8:136–137  
 Site 659, 108A4:230; 108B8:122–123, 127–129, 136–137  
 Site 660, 108A5:338, 341  
 Site 662, 108A7:494–495; 108B8:127–129, 132, 136–137  
 Site 666, 108A11:797  
 Site 667, 108A12:840  
 Site 709, 115A25:468  
 Site 710, 115B25:505  
 Site 722, 117B2:47  
 Site 728, 117B1:17, 35  
 Site 756, 121A13:268  
 Site 762, 122B36:631  
 Site 782, 125B2:27, 34  
 Site 786, 125B2:33  
 Site 803, 130A5:118, 120  
 Site 805, 130A7:233  
 Site 808, 131A6:107  
 Site 811, 133A(1)4:95; 133B2:20  
 Site 813, 133A(1)6:185; 133B1:6  
 Site 814, 133B1:7; 47:698  
 Site 816, 133A(1)9:312  
 Site 817, 133B1:14; 47:700  
 Site 818, 133B1:14; 47:702  
 Site 822, 133A(1)15:628  
 Site 823, 133B2:25  
 Site 832, 134B10:216–217  
 Site 834, 135A(1)4:115; 135B(1)13:194  
 Site 835, 135A(1)5:203  
 Site 836, 135A(1)6:260  
 Site 838, 135A(1)8:360  
 Site 840, 135A(1)10:524; 135B(1)17:269  
 Site 847, 138A(1)12:347  
 Site 849, 138B9:166  
 Site 851, 138B12:268  
 Site 852, 138B9:168  
 Site 866, 143A7:209  
 Site 872, 144A4:120  
 Site 873, 144A5:165  
 Site 897, 149A4:65; 149B5:151  
 Site 898, 149B5:155  
 Site 899, 149A6:177; 149B5:155  
 Site 900, 149A7:225; 149B4:117  
 Site 905, 150A9:276–277; 150B4:54  
 Site 925, 154A4:69, 71  
 Site 926, 154A5:161  
 Site 950, 157A4:73  
 Site 951, 157A5:118  
 Site 952, 157A6:151  
 Site 953, 157A7:346; 157B8:87  
 Site 954, 157A8:409  
 Site 955, 157A9:449; 157B9:107  
 Site 956, 157A10:517  
 Site 959, 159A5:87–88; 159B37:512, 518  
 Site 960, 159A6:177, 179; 159B37:514–515, 518  
 Site 961, 159A7:235; 159B37:515  
 Site 962, 159A8:272  
 Site 964, 160A5:100–101; 160B12:157–158, 160, 163; 18:219–220  
 Site 965, 160A6:134–135; 160B7:85; 10:129  
 Site 966, 160A7:170; 160B7:88–89  
 Site 967, 160A8:227, 233; 160B7:92; 14:184  
 Site 968, 160A9:302; 160B7:93  
 Site 969, 160A10:348, 356; 160B8:104, 107, 110  
 Site 971, 160A12:432–433  
 Site 973, 160A14:478  
 Site 976, 161B16:229  
 Site 977, 161A7:313  
 Site 981, 162A3:68  
 Site 991, 164A5:81  
 Site 994, 164A6:115–116  
 Site 995, 164A7:188  
 Site 997, 164A9:291  
 Site 1000, 165A5:249, 252  
 Site 1001, 165A6:309  
 Site 1003, 166A6:86  
 Site 1004, 166A7:157–158  
 Site 1006, 166A9:243  
 Site 1011, 167A(1)5:101  
 Site 1012, 167A(1)6:139  
 Site 1013, 167A(1)7:163  
 Site 1014, 167A(1)8:185  
 Site 1016, 167A(1)10:248  
 Site 1018, 167A(1)12:323  
 Site 1020, 167A(1)14:398  
 Site 1021, 167A(1)15:439  
 Site 1022, 167A(1)16:470  
 Site 1039, 170B5:7–8  
 Site 1073, 174A\_A5:166; 174A\_B5:5  
 Site 1085, 175A13:399; 175B22:16  
 Site 1087, 175A15:466  
 Site 1088, 177A3:7  
 Site 1090, 177B7:14  
 Site 1092, 177A7:7  
 Site 1109, 180A6:44  
 Site 1115, 180A9:32  
 Site 1118, 180A12:31  
 Site 1119, 181A3:12  
 Site 1123, 181A7:15, 28  
 Site 1125, 181A9:11, 17  
 Site 1128, 182A6:13  
 Site 1145, 184A6:7  
 Site 1146, 184B10:9  
 Site 1148, 184B10:9  
 Site 1150, 186A4:24; 186B4:5  
 Site 1151, 186B4:6  
 Site 1193, 194A4:12  
 Site 1195, 194A6:7  
 Site 1198, 194A9:9  
 Site 1208, 198B2:31–32  
 Site 1225, 201B13:6  
 Site 1237, 202A8:15  
 Site 1239, 202A10:11  
 Site 1261, 207A8:11  
 Site 1264, 208A5:7

- Site 1266, 208A7:10  
 Sites 815–817, 133B18:261  
 Sites 1060–1062, 172A5:177–178  
 Sites 1063–1064, 172A6:260–261  
 Tyrrhenian Sea, 107B31:496–497; 32:517  
 Walvis Ridge, 208A1:27
- tamerae*, *Dictyocha*, Site 854, 138B8:148
- tanga*, *Reticulofenestra*, Site 677, 111B23:283
- Taniella* spp., Site 1119, 181A3:6
- tanii*, *Dictyococcites*, Site 1219, 199A12:15
- tanii*, *Discoaster*  
 Site 762, 122B36:631  
 Site 807, 130A9:398  
 Site 865, 143B3:47, 56, 66  
 Site 871, 144B5:101  
 Site 873, 144B5:105  
 Site 897, 149A4:66  
 Site 904, 150B26:436  
 Site 959, 159A5:89  
 Site 1067, 173B4:5  
 Site 1069, 173B4:7  
 Site 1137, 183A5:10  
 Site 1139, 183A7:11; 183B8:6  
 Site 1140, 183A8:7–8  
 Site 1208, 198B2:39–40  
 Site 1217, 199A10:9  
 Site 1218, 199A11:13–14  
 Site 1221, 199A14:10  
 Site 1222, 199A15:7  
 Site 1260, 207A7:12  
 Site 1267, 208A8:11
- tanii nodifer*, *Discoaster*  
 Celebes Sea, 124B10:156  
 Sea Girt Site, 174AXS\_A6:53  
 Site 841, 135A(1)11:606  
 Site 897, 149A4:66  
 Site 904, 150B26:436  
 Site 1070, 173A9:274  
 Site 1140, 183A8:8–9  
 Site 1257, 207A4:12  
 Site 1258, 207A5:12  
 Site 1276, 210B13:17
- tanii ornatus*, *Discoaster*  
 Site 950, 157B29:518  
 Site 1090, 177B8:9  
 Site 1201, 195A4:26
- tanimurae*, *Denticulopsis*, Pacific Ocean N, 145B1:4
- tanyacantha*, *Actinomma*, Site 737, 119A6:181
- Tanyosphaeridium regulare*, Site 959, 159B25:303
- Tanyosphaeridium salpinx*  
 Site 750, 120B(1)19:302  
 Site 959, 159B25:299
- Tanyosphaeridium* sp. 1, Site 913, 151B12:242
- Tanyosphaeridium* spp., Site 765, 123B19:419
- Tanyosphaeridium xanthiopyxides*  
 Site 748, 120B(1)20:336  
 Site 959, 159B24:274
- tappanae*, *Thalassiosira*  
 Site 1040, 170A4:121  
 Site 1239, 202A10:15
- Tappanina selmensis*  
 Ancora Site, 174AXS\_A1:33  
 Bass River Site, 174AX\_A1:36–37  
 New Jersey coastal plain, 150X\_B16:213; 19:272–273; 23:313  
 Sea Girt Site, 174AXS\_A6:51  
 Site 748, 120B(2)34:627  
 Site 766, 123A14:294  
 Site 883, 145B18:268  
 Site 1215, 199B7:3, 18  
 Site 1220, 199B7:3  
 Site 1262, 208A3:16  
 Site 1263, 208A4:15  
 Site 1265, 208A6:19  
 Site 1266, 208A7:17  
 Site 1267, 208A8:18  
 Walvis Ridge, 208A1:29, 36; 208B1:11
- Tappanina* spp.  
 Australia NW margin, 123B14:278  
 Bass River Site, 174AX\_A1:36  
 Site 766, 123B14:293
- tapuriensis*, *Dentoglobigerina*, Site 841, 135B(1)16:250, 266
- tapuriensis*, *Globigerina*  
 Indian Ocean E, 121B3:111  
 Mascarene Plateau, 115A5:250  
 Site 803, 130B9:115, 120, 124, 132  
 Site 828, 134A8:152  
 Site 869, 143A9:323  
 Sites 1209–1211, 198B4:3, 44–45, 53–54
- tapuriensis*, *Globoquadrina*  
 Site 709, 115B19:312  
 Site 915, 152A7:78  
 Site 1210, 198A6:16  
 Site 1211, 198A7:16  
 Site 1218, 199A11:15–16  
 Site 1219, 199A12:17–18
- tapuriensis*, “*Globoquadrina*,” Site 915, 152B12:164
- Tarbellastraea* spp.  
 Alboran Basin, 161B43:547  
 Cyprus, 160B33:431  
 Site 966, 160B33:422  
 Turkey, 160B33:432
- tarfayaensis*, *Marginotruncana*, Site 1207, 198A3:23
- tarfaeformis*, *Stylodictya*  
 Site 913, 151B7:133–134, 136, 147; 35:640  
 Site 1128, 182B2:4, 19–20
- taroubaensis*, *Catapsydrax*, Sites 1209–1211, 198B4:8, 28–29, 38–39, 49–50
- tarquinius*, *Cruciplacolithus*  
 Indian Ocean W equatorial, 115B14:151  
 Nazareth Bank, 115B14:172
- tarsipes*, *Thyrsoyrtis*, Site 1258, 207A5:18
- tasmaniae*, *Archaeosphaeridium*, Site 1166, 188A4:24
- tasmaniae*, *Clausicoccus*, Site 900, 149A7:227
- tasmaniae*, *Hughesius*  
 Iberia margin W, 149B4:126, 134  
 Site 898, 149B4:103  
 Site 1168, 189B7:34  
 Site 1170, 189B7:6
- tasmaniense*, *Homotryblium*, Site 1166, 188B3:4



- Tasmanites* spp., Site 1168, 189A3:32  
*tatsunokuchiensis*, *Koizumia*, Site 1179, 191B2:27–28  
*tatsunokuchiensis*, *Rossiella*  
Japan Sea, 127/128B(1)15:258–259  
Lima Basin, 112A11:173  
Pacific Ocean W, 144B3:78  
Site 680, 112A12:261  
Site 1149, 185B2:28  
Tau Zone, 120B(2)41:788  
*tatsunokuchiensis*, *Rossiella* sp. cf. *Rossiella*, Site 1149, 185B2:28  
*taurica*, *Chiloguembelina*, Site 689, 113B34:564  
*taurica*, *Morozovella*  
Kerguelen Plateau S, 120B(2)31:564  
Site 747, 120B(2)31:565  
*taurica*, *Praemurica*  
Ancora Site, 174AXS\_A1:32  
Bass River Site, 174AX\_A1:36  
Millville Site, 174AXS\_A5:31, 44  
Sea Girt Site, 174AXS\_A6:49  
Site 528, 208A1:62  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:191  
Site 1258, 207A5:16  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1262, 208A3:15  
Site 1267, 208A8:17  
*taurus*, *Hemiaulus*  
Indian Ocean W equatorial, 115B24:444  
Mascarene Plateau, 115B24:460  
Site 699, 114A6:166  
*Tawera spissa*, Site 1119, 181A3:5–6  
*Taxodiaceapollenites* spp., Site 959, 159A5:93  
*Taxus brevifolia*, Sites 1033–1034, 169S\_A2:61  
*taylorana*, *Lingulina*, Site 959, 159B30:383  
*tayloriae*, *Perissocyclus*, Site 901, 149B2:28  
*Techmitella legumen*, Site 986, 162B1:14  
*tecta*, *Stylocapsa*  
Pacific Ocean W, 129B10:207  
Site 801, 129A3:118  
*Tectacodinium pellitum*, Site 736, 119A5:135  
*tectata*, *Habibacysta*  
Cape May Zoo Site, 174AXS\_A7:24  
Kofoid system, 189B5:55  
Labrador Sea, 105B25:435; 26:457–458; 27:490  
New Jersey coastal plain, 150X\_B11:132, 135, 139, 141  
Site 645, 105B27:511  
Site 646, 105B26:465  
Site 902, 150A6:85–86  
Site 903, 150A7:157  
Site 905, 150A9:272, 278–280  
Site 906, 150A10:324  
Site 911, 151B13:246, 248, 253  
Site 1071, 174A\_A3:63–64  
Site 1072, 174A\_A4:118–119  
Site 1073, 174A\_A5:167–168  
Site 1179, 191A4:18  
Tasmanian Gateway, 189B5:81  
*Tectatodinium grande*, Site 913, 151B12:235  
*Tectatodinium pellitum*  
Cape May Zoo Site, 174AXS\_A7:24  
Site 902, 150A6:85  
Site 905, 150A9:278  
Site 906, 150A10:324  
Site 986, 162B6:87  
Site 1053, 171B\_B6:5, 12–13  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118  
Site 1073, 174A\_A5:167–168  
Site 1148, 184B7:11  
See also *Tectatodinium* sp. cf. *Tectatodinium pellitum*  
*Tectatodinium psilatatum*, Site 907, 151B14:258, 286  
*Tectatodinium rugulatum*, Site 959, 159B24:274  
*Tectatodinium* sp. I, Site 913, 151B12:235  
*Tectatodinium* sp. II, Iberia Abyssal Plain, 149B10:258, 264  
*Tectatodinium* sp. cf. *Tectatodinium pellitum*, Site 918, 152B16:229  
*Tectatodinium* spp.  
Labrador Sea, 105B23:395; 24:415; 27:496  
Site 645, 105B23:398; 27:475, 514  
Site 646, 105B24:421  
Site 647, 105B28:550  
Site 907, 151A5:73  
Site 908, 151A6:125  
*tectatum*, *Apteodinium*  
New Jersey coastal plain, 150X\_B11:132  
Site 904, 150A8:227  
Site 1072, 174A\_A4:119  
*tectiformis*, *Bolivina*, New Jersey continental slope, 150B5:73  
*tectoria*, *Rotalia*, Site 802, 129B12:239–240, 244  
*Tegumentum lucidum*, Site 1207, 198B6:16, 43–44  
*Tegumentum* spp., Site 766, 123A5:293, 123B38:735  
*Tegumentum stradneri*  
Shatsky Rise, 198B6:8  
Site 638, 103B20:327, 337  
Site 897, 149A4:66  
*Tegumentum striatum*  
Site 261, 123B1:40; 17:370  
Site 765, 123B16:350  
Site 766, 123B16:350–351, 359, 368  
*Tegumentum tripes*, Site 765, 123B38:730  
*Tehamadinium mazaganensis*, Site 1276, 210A3:86  
*Tehamadinium* sp. A  
Raggatt Basin, 120B(1)19:286  
Site 748, 120B(1)19:301  
*tehamahensis*, *Rotalipora*, Site 1050, 171B\_B3:3, 9–10  
*tehuelchesii*, *Nothofagidites*, Site 1166, 188B3:6  
*Teichorhabdus ethmos*  
Site 690, 113B30:487  
Site 1137, 183A5:10  
*tekopua*, *Lophophaena*, Site 1170, 189A5:29  
*tela*, *Asterolampra*  
Kerguelen Plateau S, 120B(2)38:700  
Site 748, 120B(2)38:718  
*telatus*, *Staplinisporites*, Site 692, 113B29:459  
*telegdi*, *Cibicides*, Site 986, 162B1:7–9  
*telesmus*, *Ceratolithus*  
California margin, 167B1:31

- Celebes Sea, 124B10:153  
 New Hebrides island arc, 134B10:243  
 Site 710, 115B15:230  
 Site 762, 122B36:631  
 Site 806, 130A8:308  
 Site 808, 131B1:5  
 Site 829, 134A9:195–198  
 Site 830, 134A10:273–276  
 Site 837, 135B(1)13:205  
 Site 1040, 170A4:119
- tempereana*, *Pseudopyxilla*  
 Site 698, 114B6:139, 152  
 Site 700, 114B6:139, 152  
 Site 702, 114B6:139, 152
- temperei*, *Coscinodiscus*  
 Site 717, 116A4:55  
 Site 902, 150B2:35  
 Site 903, 150A7:156  
 Site 906, 150A10:323
- temperei*, *Thalassiosira*, Japan Sea, 127/128B(1)15:259
- temperei delicata*, *Coscinodiscus*  
 Site 904, 150B2:34  
 Site 1039, 170A3:67  
 Site 1040, 170A4:121
- temperei delicata*, *Thalassiosira*  
 Site 844, 138A(1)9:142  
 Site 846, 138A(1)11:293
- tenella*, *Globoturborotalita*  
 Pacific Ocean W, 144B2:50  
 Site 925, 154B1:12  
 Site 999, 165B2:34  
 Sites 975–976, 161B35:452
- tenella*, *Lejeunecysta*  
 Labrador Sea, 105B25:437  
 Site 646, 105B25:447
- tenella*, *Lejeunecysta* sp. cf. *Lejeunecysta*, Site 908,  
 151A6:125
- tenellus*, *Actinocyclus*  
 Pacific Ocean W, 144B3:76  
 Site 646, 105B19:320  
 Site 903, 150A7:156  
 Site 904, 150A8:225–226; 150B2:34  
 Site 905, 150A9:278  
 Site 906, 150A10:323  
 Site 1179, 191B2:4, 21
- tenellus*, *Globigerinoides*  
 Izu-Bonin arc, 126B18:274, 279  
 Ontong Java Plateau, 130B10:159  
 Site 688, 112A20:902  
 Site 927, 154B14:212, 219, 222  
 Site 997, 164B34:355–356  
 Site 1127, 182A5:11  
 Site 1130, 182A8:14  
 Site 1131, 182A9:11
- tener*, *Oridorsalis*  
 Site 798, 127/128B(1)22:392  
 Site 828, 134B12:274  
 Site 858, 139A8:458  
 Site 1017, 167A(1)11:293  
 Site 1208, 198A4:20  
 Site 1209, 198A5:21–22
- Site 1210, 198A6:18  
 Site 1211, 198A7:18  
 Site 1212, 198A8:16  
 Site 1213, 198A9:22
- tener* (= *umbonatus*), *Oridorsalis*, Site 861, 141B15:214
- tenera*, *Eponides*  
 Site 959, 159B44:606–607, 610  
 Site 1165, 188B4:6
- tenera*, *Lingulina*, Site 760, 122A6:138
- tenera*, *Siphonosphaera*, Site 677, 111B21:258
- tenerrima*, *Buccella*  
 Site 888, 146B(1)5:92  
 Site 892, 146B(1)5:102  
 Site 986, 162B1:6–9
- tenerrimus*, *Coscinodiscus* sp. aff. *Coscinodiscus*, Site 908,  
 151B5:78
- tensa*, *Thyrsocyrtis*  
 Site 1049, 171B\_A3:69  
 Site 1258, 207A5:18  
 Site 1259, 207A6:21  
 Site 1260, 207A7:18
- tentoria*, *Asterigerina*  
 Site 802, 129B12:229, 236, 240  
 Site 841, 135A(1)11:614; 135B(1)15:233; 16:249
- tentorium*, *Litharacnium*, Site 1082, 175B14:14
- tentula*, *Microbaculispora*  
 Site 1165, 188B2:4  
 Site 1166, 188B3:40
- tenuata*, *Buliminella*  
 Site 798, 127/128B(1)22:390  
 Site 858, 139A8:458  
 Site 893, 146B(2)1:8, 10, 12, 14  
 Site 1017, 167A(1)11:293  
 Site 1019, 167A(1)13:360–361
- tenuae*, *Goniothecium*  
 Site 907, 151A5:70  
 Site 913, 151B35:630
- tenuae*, *Sceptroneis*  
 Site 647, 105B21:347  
 Site 908, 151B5:80, 92
- tenuae-pesplanus* group, *Sceptroneis*, Site 884, 145B2:36
- tenuicarinata*, *Siphonina*  
 Ocean View Site, 174AXS\_A2:29  
 Site 756, 121B2:32  
 Site 765, 123A4:121  
 Site 902, 150A6:81  
 Site 903, 150A7:152  
 Site 1003, 166A6:88  
 Site 1006, 166A9:245  
 Site 1073, 174A\_A5:167  
 Site 1126, 182A4:21–22  
 Site 1128, 182A6:20  
 Site 1129, 182A7:16  
 Site 1130, 182A8:18  
 Site 1132, 182A10:20  
 Site 1133, 182A11:10  
 Site 1134, 182A12:15–16  
 Site 1236, 202A7:14  
 Site 1237, 202A8:19
- tenuicarinata*, *Siphonina* sp. cf. *Siphonina*  
 Bethany Beach Site, 174AXS\_A3:42

- Site 802, 129B12:239, 242  
*tenuiceras*, *Occisucysta*, Site 765, 123B19:417  
*tenuiculum*, *Prinsius*  
 Kerguelen Plateau S, 120B(2)54:969  
 Site 752, 121A14:512; 121B18:407, 411  
 Site 1276, 210B13:13  
*tenuijunctus*, *Dactyliosolen*, Site 745, 119A28:520  
*tenuipes*, *Parathranium*, Site 854, 138B8:150  
*tenuis*, *Ammodiscus*  
 Site 797, 127/128B(1)29:537  
 Site 986, 162B1:13–14  
*tenuis*, *Aulotortus*, Site 761, 122B25:433  
*tenuis*, *Bachymayerella*, Mediterranean Sea E,  
 160B10:126–128, 130–134  
*tenuis*, *Bachymayerella* sp. cf. *Bachymayerella*, Mediterra-  
 nean Sea E, 160B10:134  
*tenuis*, *Bolboforma*  
 Site 116, 162B3:37  
 Site 982, 162B3:36, 47  
*tenuis*, *Cassidulinoides*, Site 799, 127/128B(1)22:390  
*tenuis*, *Chiastozygus*, Site 638, 103B20:328  
*tenuis*, *Cruciplacolithus*  
 Australian shelf NW, 122B36:631; 44:743, 745, 748  
 Iberia Abyssal Plain, 149B3:76  
 Millville Site, 174AXS\_A5:47  
 Ontong Java Plateau, 130B6:85  
 Sea Girt Site, 174AXS\_A6:54  
 Site 738, 119A7:246; 119B26:473; 27:497, 501;  
 47:851–852, 857  
 Site 752, 121A6:128, 133; 15:512; 121B18:405, 407,  
 411; 36:730  
 Site 758, 121A12:380  
 Site 765, 123B38:727  
 Site 802, 129A4:198; 130B:809  
 Site 855, 139A5:110, 119  
 Site 865, 143A6:128; 143B3:46, 51, 55, 61  
 Site 866, 143A7:210  
 Site 869, 143A9:318  
 Site 959, 159B37:512  
 Site 961, 159A7:236  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1067, 173A6:119  
 Site 1068, 173A7:181; 173B5:6  
 Site 1124, 181A8:15  
 Site 1135, 183B4:5–6  
 Site 1138, 183A6:14; 183B4:10, 58  
 Site 1219, 199A12:16  
 Site 1257, 207A4:12  
 Site 1258, 207A5:13  
 Site 1259, 207A6:14  
 Site 1260, 207A7:13  
 Site 1261, 207A8:13  
 Site 1262, 208A1:15; 3:12  
 Site 1267, 208A1:25  
 Site 1276, 210B13:13  
*tenuis*, *Eucyrtis*  
 Australia NW margin, 123B15:320  
 Pacific Ocean W, 129B10:206  
 Site 765, 123A4:127; 123B15:335  
*tenuis*, *Ikebea*  
 Site 884, 145B2:38  
 Site 907, 151B4:62; 162B9:142  
*tenuis*, *Reticulofenestra*, Site 1090, 177B8:9  
*tenuis*, *Sigmoilinita*  
 Cornaglia Terrace, 107B31:475  
 Site 959, 159B44:606, 608  
*tenuis*, *Spirosigmoilinella*, Site 906, 150A10:322  
*tenuis*, *Umbellosphaera*  
 Juan de Fuca Ridge, 139B5:72  
 Site 1200, 195A3:21  
 Site 1208, 198B2:25–26  
 Site 1233, 202A4:9  
*tenuis* s.s., *Cruciplacolithus*, Site 1267, 208A8:12  
*tenuiscostatium*, *Chrysalogonium* sp. cf. *Chrysalogonium*,  
 Site 960, 159B33:441  
*tenuispinosum*, *Homotryblium*  
 Iberia Abyssal Plain, 149B10:255, 263  
 Kofoid system, 189B5:56  
 Site 913, 151B12:224  
 Site 918, 152B16:222–223, 226, 229  
 Site 1053, 171B\_B6:4, 18–19  
 Site 1148, 184B7:5–6, 10, 12  
 Site 1172, 189B3:36  
 Tasmanian Gateway, 189B5:82  
*tenuissima*, *Discorotalia*, Site 1122, 181A6:19  
*tenuissimus*, *Ammodiscus*  
 Iberia Abyssal Plain, 149B8:212  
 Pacific Ocean W, 129B13:255–261  
 Site 765, 123B13:252, 258  
*tenuitabulatum*, *Cribroperidinium*  
 Labrador Sea, 105B27:489  
 New Jersey coastal plain, 150X\_B11:130  
 Ocean View Site, 174AXS\_A2:34  
 Site 645, 105B27:512  
 Site 902, 150A6:86  
 Site 903, 150A7:157  
 Site 904, 150A8:227  
 Site 913, 151B12:220  
 Site 1053, 171B\_B6:3, 12–13  
 Site 1148, 184B7:5, 11–12  
*tenuitabulatum*, *Cyclopsiella*, Site 645, 105B27:475  
*Tenuitella anfracta*  
 Site 914, 152A6:63–64  
 Site 964, 160A5:102  
*Tenuitella angustiumbilitata*  
 Bass River Site, 174AX\_A1:35  
 Site 744, 119B24:449  
 Site 1128, 182A6:18  
*Tenuitella clemenciae*  
 Ceara Rise, 154B2:64  
 Kerguelen Plateau S, 120B(2)32:579  
 Ontong Java Plateau, 130B10:166  
 Pacific Ocean W, 144B2:53, 55  
 Site 703, 114B12:271, 278  
 Site 747, 120B(2)32:593  
 Site 1132, 182A10:17  
 Site 1218, 199A11:15  
 Site 1219, 199A12:17  
*Tenuitella clemenciae* partial range zone, Kerguelen Pla-  
 teau S, 120B(2)32:583

*Tenuitella gemma*

Bass River Site, 174AX\_A1:35  
Ceara Rise, 154B2:64  
Kerguelen Plateau S, 120B(2)32:579  
Pacific Ocean W, 144B2:53  
Site 747, 120B(2)32:591  
Site 744, 119B24:449  
Site 748, 120B(2)31:568  
Site 803, 130B9:120–121, 125, 133  
Site 883, 145B9:161  
Site 1126, 182B4:5  
Site 1128, 182A6:18  
Site 1134, 182B4:26  
Site 1139, 183A7:13  
Site 1209, 198A5:18  
Site 1257, 207A4:13

*Tenuitella gemma* partial range zone, Kerguelen Plateau S, 120B(2)32:590

*Tenuitella iota*

Pacific Ocean W, 144B2:53, 59  
Site 855, 139A5:110, 114–117  
Sites 856–857, 139B4:46, 53–54

*Tenuitella jamesi*

Kerguelen Plateau S, 120B(2)32:579  
Site 747, 120B(2)32:594

*Tenuitella juvenilis*

New Jersey coastal plain, 150X\_B10:119  
Site 1128, 182A6:18  
Site 1132, 182A10:17  
Site 1134, 182B4:26

See also *Tenuitella munda*–*juvenilis* transition

*Tenuitella minutissima*

Site 747, 120B(2)32:593  
Site 918, 152B17:240  
Site 1131, 182A9:12  
Site 1134, 182B3:49

*Tenuitella minutissima* partial range zone, Kerguelen Plateau S, 120B(2)32:583

*Tenuitella munda*

Bass River Site, 174AX\_A1:35  
Ceara Rise, 154B2:64  
Indian Ocean E, 121B3:114  
Kerguelen Plateau S, 120B(2)32:579  
New Jersey coastal plain, 150X\_B14:172  
Ontong Java Plateau, 130B10:166, 169  
Pacific Ocean W, 144B2:53  
Site 738, 119B24:449  
Site 803, 130B9:120  
Site 841, 135B(1)16:250  
Site 1126, 182B4:5  
Site 1128, 182A6:18  
Site 1132, 182A10:17  
Site 1134, 182B4:26  
Site 1139, 183A7:13  
Site 1140, 183A8:10–11  
Site 1257, 207A4:13

*Tenuitella munda*–*juvenilis* transition, Site 1134, 182B4:26

*Tenuitella munda* partial range zone, Kerguelen Plateau S, 120B(2)32:583

*Tenuitella neoclemenciae*, Bass River Site, 174AX\_A1:35

*Tenuitella parkerae*

Leg 127, 127/128B(1)12:200  
Site 855, 139A5:110, 114–117  
Sites 856–857, 139B4:46, 53

*Tenuitella praestainforthi*, Site 1128, 182A6:18

*Tenuitella pseudoedita*. See *Tenuitella* sp. cf. *Tenuitella pseudoedita*

*Tenuitella pseudoedita* partial range zone, Kerguelen Plateau S, 120B(2)32:583

*Tenuitella* sp. cf. *Tenuitella pseudoedita*, Site 1134, 182B4:26

*Tenuitella* spp.

Cape May Site, 150X\_A1:24  
Great Australian Bight, 182B4:4  
Kerguelen Plateau S, 120B(2)32:571  
Ocean View Site, 174AXS\_A2:37  
Pacific Ocean W, 144B2:53, 55  
Site 841, 135B(1)16:252, 254, 256  
Site 959, 159B34:477  
Site 1128, 182A6:18  
Site 1130, 182B4:6  
Site 1132, 182B3:11; 4:7  
Site 1134, 182A12:13  
Site 1139, 183A7:12  
Site 1140, 183A8:10  
Site 1215, 199A8:8  
Site 1221, 199A14:12  
Sites 959–960, 159B34:474

See also *Globorotalia* (*Tenuitella*) sp.

*Tenuitella?* spp., Site 1217, 199A10:10

*Tenuitellinata angustiumbilicata*

Ceara Rise, 154B2:64, 68  
Kerguelen Plateau S, 120B(2)32:579  
Ontong Java Plateau, 130B10:166, 169  
Pacific Ocean W, 144B2:53, 55  
Site 749, 120B(2)32:591  
Site 803, 130B9:120, 125, 133  
Site 925, 154B2:48  
Site 926, 154B29:443–444  
Site 1134, 182B3:49; 4:26  
Site 1140, 183A8:11  
Site 1209, 198A5:18–19  
Site 1218, 199A11:15–16  
Site 1219, 199A12:17  
Sites 1209–1211, 198B4:4, 32–33, 44–45, 53–54

*Tenuitellinata angustiumbilicata* partial range zone, Kerguelen Plateau S, 120B(2)32:583

*Tenuitellinata juvenilis*

Kerguelen Plateau S, 120B(2)32:579, 592  
Site 1126, 182B4:5  
Site 1134, 182B3:49, 53; 4:26

*Tenuitellinata juvenilis* partial range zone, Kerguelen Plateau S, 120B(2)32:583

*Tenuitellinata pseudoedita*

Kerguelen Plateau S, 120B(2)32:579  
Site 747, 120B(2)32:593

*Tenuitellinata selleyi*

Kerguelen Plateau S, 120B(2)32:579  
Site 747, 120B(2)32:594

*Tenuitellinata* spp.

Kerguelen Plateau S, 120B(2)32:571

- Pacific Ocean W, 144B2:53  
*Tenuitellinata uvula*  
Kerguelen Plateau S, 120B(2)32:579  
Site 747, 120B(2)32:593  
*tepida, Ammonia*  
Mediterranean Sea E, 160A17:516  
Site 967, 160B2:13, 28  
Site 968, 160A9:302; 160B1:4; 36:453  
Site 975, 161A5:135; 161B1:16; 15:201; 42:533, 537;  
43:549  
Site 978, 161B42:537–538  
*tepiense, Bitectatodinium*  
Cape May Zoo Site, 174AXS\_A7:23  
Iberia Abyssal Plain, 149B10:254, 264–265  
Labrador Sea, 105B24:413  
Site 646, 105B24:421  
Site 898, 149B10:248–249, 252  
Site 900, 149B10:253  
Site 902, 150A6:84  
Site 903, 150A7:156  
Site 904, 150A8:226  
Site 905, 150A9:272, 278–279  
Site 906, 150A10:324  
Site 911, 151B13:246–247, 249, 253  
Site 976, 161B36:459–462, 465–466  
Site 986, 162B6:87, 92–93, 96  
Site 1072, 174A\_A4:118; 174A\_B(synopsis):6  
Site 1179, 191A4:18–19  
*Teralithus gothicus* Zone, Site 466, 143B2:22  
*Teralithus trifidus* Zone, Site 466, 143B2:22  
*Terebellina* spp.  
Site 903, 150A7:146  
Site 905, 150A9:272  
*terebrodentarius, Assipetra*  
Site 1149, 185A4:21  
Site 1207, 198A3:20; 198B7:36, 80–81  
Site 1208, 198B6:17–18, 49–50  
*terebrodentarius, Rucinolithus*  
Galicia margin W, 103B20:316  
Pacific Ocean W, 129B8:181; 144B8:161–162, 164  
Site 638, 103B20:325  
Site 800, 129A2:48  
Site 801, 129A3:116  
Site 878, 144A10:357  
Site 879, 144A11:425  
Site 897, 149A4:66  
Site 899, 149A6:179  
Site 1001, 165A6:311  
Site 1149, 185B5:5–6, 21  
*teretis, Cassidulina*  
Site 907, 151A5:73; 151B27:456–466; 35:631;  
162A7:239  
Site 909, 151A7:174  
Site 910, 151A8:235–236; 151B10:188–189, 191–192,  
196  
Site 911, 151A9:280–281  
Site 912, 151A10:329; 151B28:471–474  
Site 914, 152A6:62–64  
Site 915, 152A7:78  
Site 916, 152A8:96  
Site 918, 152A11:215  
Site 919, 152A12:264  
Site 980, 162A3:68  
Site 982, 162A4:109  
Site 983, 162A5:152  
Site 984, 162A6:186  
Site 986, 162A9:304; 162B1:9, 11, 14  
Site 987, 162A10:357  
Site 1072, 174A\_A4:118  
Site 1233, 202A4:9  
Site 1234, 202A5:9  
*teretis, Cassidulina* sp. cf. *Cassidulina*, Site 918,  
152A11:215  
*teretis, Islandiella*, Site 646, 105B37:739  
*Terquemella antique*. See *Terquemella* sp. cf. *Terquemella*  
*antique*  
*Terquemella* sp. cf. *Terquemella antique*  
Pacific Ocean NW, 144B11:224–225, 229  
Site 879, 144B11:225  
*Terquemella* spp.  
Pacific Ocean NW, 144B47:825  
Site 866, 143B10:137, 139–140, 149  
Site 873, 144A5:173  
Site 877, 144B14:282–283  
Wodejebato Guyot, 144B9:186, 190, 197; 47:837–840  
*terquemi, Neocorbina*, Site 821, 133B26:372  
*Tessarastrum straussi*, Site 842, 136B1:11  
*Tessarastrum thiedei*  
Site 642, 104B35:730, 735  
Site 907, 151A5:72  
*Tessarastrum thiedei* Zone, Site 907, 151A5:72  
*tesselata, Roperia*  
Pacific Ocean W, 144B3:73, 78  
Site 806, 130B30:513, 521–523  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:351  
Site 848, 138A(2)13:692  
Site 880, 144A12:445  
Site 902, 150A6:83  
Site 906, 150A10:323  
Site 907, 151A5:69  
Site 1063, 172B8:12–13, 23, 44  
Site 1149, 185B2:4, 28  
Site 1151, 186B3:6  
Site 1179, 191B2:25–26  
*tesselatum, Triceratium*, Site 752, 121B6:181, 184  
*tesselata, Eoclidopyxis*, Site 1053, 171B\_B6:4, 18–19  
*tesseractis, Xiphosphaera*, Site 842, 136B1:11  
*tesserula, Orthopithonella*, Australian shelf NW,  
122B30:499–500, 503  
*testacea, Psammosphaera*, Site 647, 105B36:725  
*testarugosa, Globorotaloides*  
Kerguelen Plateau S, 119B24:439  
Site 703, 114B12:268  
Site 738, 119B24:449  
Site 883, 145B9:161, 170  
Site 1126, 182A4:19–20  
Site 1128, 182A6:18  
Site 1130, 182A8:16  
Site 1132, 182A10:17  
Site 1134, 182A12:13  
*Testicarinata inconspicua*, Site 689, 113B34:569



*testudo*, *Cytheropteron*

Mediterranean Sea, 107B23:376

Site 910, 151B11:199–200

*tetracantha*, *Cycladophora*, Site 647, 105B21:356, 374

*tetracantha*, *Muderongia*

Pacific Ocean W, 129B11:223, 228–229

Site 765, 123B19:416

*tetracantha*, *Theocalyptra*, Site 647, 105B21:356–357

*tetracantha*, *Theocyrtis*, Site 869, 143B34:572–573

*tetracantha*, *Thyrsocyrtis*

Pacific Ocean N equatorial, 199B5:4

Site 1051, 171B\_A5:195

Site 1052, 171B\_A6:266

Site 1053, 171B\_A7:327

Site 1218, 199B5:5

Site 1219, 199B5:5

Site 1220, 199B5:5

*tetracantha*, *Thyrsocyrtis* (*Pentalacorys*)

Site 998, 165B3:76

Site 1218, 199B5:31–32, 68

*Tetrachacysta* spp., Australian shelf NW, 122B31:525, 527

*Tetracolporites verrucosus*, Site 1166, 188B3:39

*tetradica*, *Buryella*

Pacific Ocean N, 145B6:118, 126

Site 702, 114A9:498

Site 762, 122B32:544

Site 763, 122B37:648

Site 842, 136B1:7, 23

Site 1050, 171B\_A4:129, 132

Site 1051, 171B\_A5:196

Site 1052, 171B\_A6:267

Site 1121, 181A5:9, 12; 181B1:16

Site 1258, 207A5:18

*tetradica*, ?*Buryella*, Site 1001, 165B3:81

*tetradica*, *Buryella* sp. cf. *Buryella*, Site 1121, 181A5:12

*tetradica* s.s., *Buryella*, Site 1121, 181A5:13

*Tetradites* spp., Site 1166, 188B3:39

*tetragona*, *Pyramidulina*, Site 959, 159B30:384–385

*Tetralithoides symeonidesii*

Iberia margin W, 149B4:129, 143

Site 898, 149B4:98

Site 977, 161A7:309

Site 1168, 189B7:33

Site 1208, 198B2:25–26

*Tetralithus aculeus*, Norwegian Sea, 104B26:479

*Tetralithus cassianus*, Site 759, 122A5:94

*Tetralithus gothicus*, Site 758, 121A12:382

*Tetralithus nitidus* Zone, Australian shelf NW,

122B32:532–533

*Tetralithus pyramidus* Zone, Australian shelf NW,

122B32:534

*Tetralithus* spp., Site 760, 122A6:137

*Tetralithus trifidus*, Norwegian Sea, 104B26:479

*Tetralithus trifidus* Zone

Australian shelf NW, 122B32:532

Site 661, 108A6:418, 421

*tetraoestrupii*, *Thalassiosira*

Pacific Ocean NW, 145B3:44

Site 1095, 178B29:7; 35:13, 40

Site 1138, 183B9:11

Site 1150, 186B2:12–13, 37–38

Site 1151, 186B2:11–13, 37–38

*tetraoestrupii reimeri*, *Thalassiosira*, Site 1171, 189B6:7

*tetrapera*, *Cyrtocapsella*

Barbados Ridge N, 156B2:34, 40, 47

Izu-Bonin forearc, 125B6:104, 109

Japan Sea, 127/128B(1)13:230

Kerguelen Plateau S, 120B(2)40:774; 57:1035

Pacific Ocean N, 145B4:75, 81, 87; 5:109, 113

Peru margin, 112B12:192

Site 642, 104B35:711–712

Site 643, 104B35:711–712

Site 644, 104B35:711–712

Site 647, 105B21:360, 375

Site 688, 112A20:901

Site 703, 114A10:560, 566–567

Site 704, 114A11:647

Site 747, 120B(2)41:809

Site 793, 126A9:351; 126B21:324

Site 794, 127/128B(1)16:304

Site 797, 127A7:356; 127/128B(1)16:304

Site 799, 127/128B(1)13:235

Site 817, 133A(1)10:368

Site 832, 134B14:310

Site 881, 145A3:47

Site 883, 145A5:144

Site 884, 145A6:347; 145B4:67

Site 887, 145A8:347; 145B4:67

Site 903, 150B3:37

Site 904, 150B3:44–45

Site 948, 156A6:131

Site 962, 159A8:273

Site 981, 162A3:70

Site 1088, 177A3:10

Site 1090, 177A5:16

Site 1092, 177A7:12

Site 1120, 181A4:12–13

Site 1122, 181A6:17

Site 1123, 181A7:23–24

Site 1124, 181A8:21

Site 1168, 189A3:30

Site 1169, 189A4:14, 16

Site 1170, 189A5:28

Site 1171, 189A6:34

Site 1172, 189A7:30

Site 1218, 199A1:34; 11:4; 199B4:2

Site 1219, 199A12:20; 199B4:3

Site 1220, 199A13:16

Site 1259, 207A6:21

*tetrapila*, *Prunopyle*

Site 745, 119B28:521, 524

Site 748, 120B(2)39:751

*Tetrapodorhabdus coptensis*

Iberia margin W, 149B2:46, 59

Site 1069, 173A8:243

*Tetrapodorhabdus decorus*

Shatsky Rise, 198B6:9–10

Site 1136, 183A4:8

*Tetrapyle octacantha*

Pacific Ocean E, 138B20:467

Site 794, 127/128B(1)16:306

Site 797, 127/128B(1)16:306

- Site 798, 127/128B(1)13:236  
Site 808, 131A6:109  
Site 832, 134B14:310  
Site 843, 136B1:19  
Site 859, 141A6:90  
Site 860, 141A7:175, 178  
Site 862, 141A9:316  
Site 962, 159A8:273  
Site 1075, 175A3:67  
Site 1078, 175A6:159  
Site 1082, 175B14:4  
*Tetrapyle octacantha-Octopyle stenozoa* group  
Arabian Sea, 117B4:94  
Site 1082, 175B3:4  
*Tetrapyle?* sp. A, Site 913, 151B7:133, 136, 148  
*Tetrapyle?* sp. B, Site 913, 151B7:136, 148  
*Tetrapyle* spp., Site 647, 105B21:367, 380  
*tetras, Spongaster*  
Izu-Bonin arc, 126B21:322  
Site 644, 104B35:711  
Site 677, 111B21:261  
Site 803, 130A5:126  
Site 807, 130A9:407  
Site 843, 136A5:68  
Site 844, 138A(1)9:139  
Site 846, 138A(1)11:292  
Site 847, 138A(1)12:350  
Site 863, 141A10:363  
Site 878, 144A10:361  
Site 948, 156A6:131  
Site 962, 159A8:273  
Site 981, 162A3:69  
Site 982, 162A4:111  
Site 1082, 175B3:4  
Site 1089, 177A4:13  
*tetras, Spongodiscus*, Site 859, 141A6:90  
*tetras irregularis, Spongaster*  
Japan Sea, 127/128B(1)13:231  
Site 798, 127/128B(1)13:236  
*tetras tetras, Spongaster*  
Izu-Bonin forearc, 125B6:100, 109, 112  
Site 766, 123A5:295  
Site 842, 136A4:41; 136B1:19  
Site 1111, 180B14:21  
Site 1222, 199A15:8  
*tetraspinus, Hexasaturnalis*, Site 801, 185A3:8  
*Tetrataxis inflata*, Site 764, 122B24:436  
*Tetrataxis* spp., Site 761, 122B24:434  
*tetrathalamus, Didymocyrtis*  
Pacific Ocean E, 138B20:467  
Pacific Ocean N, 145B4:82, 86  
Peru margin, 112B12:192  
Site 677, 111B21:261  
Site 682, 112A14:381  
Site 685, 112A17:619  
Site 688, 112A20:900  
Site 797, 127/128B(1)16:306  
Site 798, 127/128B(1)13:235  
Site 842, 136A4:41  
Site 948, 156A6:131  
Site 1075, 175A3:67  
Site 1078, 175A6:159  
Site 1082, 175B3:3; 14:4, 9  
Site 1222, 199A15:9  
*tetrathalamus, Ommatartus*  
Site 842, 136A4:41  
Site 843, 136A5:68  
Site 962, 159A8:273  
*tetrathalamus tetrathalamus, Didymocyrtis*  
Site 842, 136B1:11  
Site 859, 141A6:90  
*Tetratrabs zealis*, Pacific Ocean W, 129B10:220  
*teuria, Zeauvigerina*  
Site 738, 119B25:452, 461, 464  
Site 1138, 183A6:19  
*teuriensis, Hornibrookina*  
Broken Ridge, 121A13:481  
Site 690, 113B37:636  
Site 738, 119B26:477, 481; 27:497, 500, 504–505, 510  
Site 752, 121B18:411  
Site 1124, 181A8:15, 26; 181B2:6  
Site 1135, 183B4:6  
Site 1138, 183B4:9–10  
*teuriensis, Hornibrookina* sp. cf. *Hornibrookina*, Site 750, 120B(2)25:456–457  
*teuriensis, Valvulineria*, Site 1121, 181A5:11  
*teuscheri, Clathrocorys*, Site 971, 160B11:141, 151  
*teuscheri, Eucyrtidium*  
Site 737, 119A6:181  
Site 1082, 175B14:14  
*teuscheri, Eucyrtidium* sp. cf. *Eucyrtidium*, Site 1082, 175B3:6  
*teuscheri teuscheri, Eucyrtidium*  
Crozet Basin, 117B4:95  
Oman margin, 117B4:95  
Pacific Ocean central equatorial, 117B4:95  
Peru margin, 117B4:95  
*texana, Gavelinella*, Bass River Site, 174AX\_A1:37  
*texana, Lenticulina*, Site 892, 146B(1)5:102  
*texana, Mesorbitolina*, Site 878, 144A10:359; 144B2:331  
*texana, Orbitolina (Mesorbitolina)*, Central America, 143B32:544  
*texana, Osangularia*  
Kerguelen Plateau S, 120B(1)23:420  
Site 747, 120B(1)23:438  
*texana, Valvulineria*, Ancora Site, 174AXS\_A1:30  
*texana oculata, Orbitolina (Mesorbitolina)*, MIT Guyot, 144B10:208, 210–211, 218  
*texasensis, Marginulina*, Site 747, 120B(1)23:430  
*textilaroides, Belorussiella*, Site 866, 143A7:210; 143B32:550, 560  
*Textularia agglutinans*  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118  
*Textularia bettenstaedti*, Australian shelf NW, 122B33:563, 567  
*Textularia lythostrota*, Mascarene Plateau, 115B10:378  
*Textularia* spp.  
Australian shelf NW, 122B33:563  
Bethany Beach Site, 174AXS\_A3:41–42  
Izu-Bonin arc, 126B20:317  
Site 903, 150A7:152

- Site 1003, 166A6:88  
 Site 1098, 178B7:7, 29  
 Site 1129, 182A7:15  
 Site 1130, 182A8:17  
 Site 1131, 182A9:12–13  
 Site 1132, 182A10:18  
 Site 1134, 182A12:14  
 Site 1148, 184A1:29; 184A9:14  
*Textularia wiesneri*, Site 1098, 178B7:3, 8, 27–28  
*Textularia wilgunyaensis*, Site 1186, 192A6:15  
*Textulariina* genus indeterminate, Site 986, 162B1:11–14  
*Textulariina* spp.  
   Great Bahama Bank, 166B6:74  
   Site 821, 133B26:366–376  
*Thaerocythere crenulata*, Site 910, 151B11:199  
*Thaerocythere* spp., Site 910, 151B11:200  
*Thalassinoides* spp.  
   Pacific Ocean E, 138B10:178  
   Site 810, 132A4:82  
   Site 840, 135B(1)12:179  
   Site 866, 143B10:149–150  
*Thalassionema bacillaris*  
   Pacific Ocean W, 144B3:78  
   Site 893, 146B(2)17:234, 242  
   Site 971, 160A12:435  
*Thalassionema frauenfeldii*  
   Site 971, 160A12:435; 160B28:355, 358  
   Site 1095, 178B35:11, 29  
*Thalassionema lineatum*  
   Site 907, 151A5:69; 151B4:67–68  
   Site 908, 151A6:122  
*Thalassionema nitzschioides*  
   California margin, 167B3:101; 6:120, 123–125  
   Indian Ocean W equatorial, 115B24:448  
   New Zealand E, 181B1:19  
   Pacific Ocean NW, 145B3:48–49, 52  
   Pacific Ocean W, 144B3:73, 78  
   Pisco Basin W, 112B23:397, 400, 404  
   Salaverry Basin, 112B23:396–397, 400, 404  
   Site 658, 108B10:150, 154  
   Site 677, 111B23:281  
   Site 737, 119A6:193  
   Site 794, 127/128B(2)27:1223  
   Site 798, 128A4:160  
   Site 806, 130B30:523  
   Site 844, 138A(1)9:139  
   Site 845, 138A(1)10:215  
   Site 846, 138A(1)11:292  
   Site 847, 138A(1)12:351  
   Site 848, 138A(2)13:692  
   Site 850, 138A(2)15:822  
   Site 851, 138A(2)16:907  
   Site 853, 138A(2)18:1032  
   Site 859, 141B34:417  
   Site 860, 141A7:174; 141B34:417  
   Site 881, 145B3:45  
   Site 882, 145B1:10  
   Site 883, 145B3:48  
   Site 884, 145B2:37  
   Site 892, 146B(1)4:64–67, 69  
   Site 893, 146B(2)6:83–84; 17:234, 236, 238, 240, 242, 248  
   Site 902, 150A6:82–83  
   Site 903, 150A7:154–156  
   Site 904, 150A8:225–226  
   Site 905, 150A9:278; 150B2:27  
   Site 906, 150A10:323  
   Site 971, 160A12:435; 160B28:355  
   Site 997, 164B35:366  
   Site 1010, 167A(1)4:59; 167B3:67  
   Site 1011, 167B3:94  
   Site 1016, 167B3:95  
   Site 1022, 167B4:111  
   Site 1034, 169S\_B1:4–6, 8  
   Site 1039, 170A3:65  
   Site 1040, 170A4:121  
   Site 1063, 172B8:4–5, 13–14, 23, 43  
   Site 1075, 175A3:69  
   Site 1078, 175A6:159  
   Site 1084, 175A12:359, 363  
   Site 1090, 177A5:15  
   Site 1095, 178B35:11, 29  
   Site 1143, 184B6:3, 7  
   Site 1149, 185B2:4  
   Site 1168, 189A3:31  
   Site 1233, 202A4:10  
   Site 1234, 202A5:10  
   Site 1235, 202A6:11  
   Site 1237, 202A8:19  
   Site 1244, 204A3:10  
   Site 1245, 204A4:12  
   Site 1246, 204A5:6  
   Site 1247, 204A6:8  
   Site 1248, 204A7:8  
   Site 1249, 204A8:10  
   Site 1250, 204A9:9  
   Site 1251, 204B6:2  
   Sites 1033–1034, 169S\_A2:16  
   Sites 1063–1064, 172A6:262  
   Trujillo Basin, 112A16:540  
*Thalassionema nitzschioides* (“*Thalassionema* sp. cf. *Thalassionema hirosakiensis*”), Site 893, 146B(2)17:248  
*Thalassionema nitzschioides nitzschioides*  
   Site 1075, 175A3:69  
   Site 1076, 175A4:97–98  
   Site 1077, 175A5:126; 175B11:4, 9, 23  
   Site 1081, 175A9:250  
   Site 1082, 175A10:291  
   Site 1083, 175A11:320  
   Site 1084, 175A12:359  
*Thalassionema nitzschioides obtusa*, Pacific Ocean W, 144B3:78  
*Thalassionema nitzschioides parva*  
   California margin, 167B6:123–124  
   Pacific Ocean W, 144B3:73, 78  
   Site 657, 108B10:151  
   Site 658, 108B10:150, 154  
   Site 846, 138A(1)11:292  
   Site 847, 138A(1)12:351  
   Site 848, 138A(2)13:692  
   Site 850, 138A(2)15:822

- Site 851, 138A(2)16:907  
 Site 884, 145B2:37  
 Site 893, 146B(2)17:242, 248  
 Site 1095, 178B35:11, 29  
 Sites 1063–1064, 172A6:262  
 Trujillo Basin, 112A16:540
- Thalassionema schraderi*  
 California margin, 167B3:99–100, 104; 32:364  
 Pacific Ocean N, 145B1:13, 15  
 Site 881, 145A3:50  
 Site 883, 145B1:11  
 Site 892, 146B(1)4:67, 72–73; 24:373  
 Site 1010, 167B3:66  
 Site 1011, 167B3:93–94  
 Site 1021, 167B3:98  
 Site 1150, 186A4:25–26; 186B2:8, 14  
 Site 1151, 186A5:20; 186B2:9, 14
- Thalassionema schraderi* Zone  
 Site 688, 112A20:896  
 Site 794, 127/128B(2)27:1221  
 Site 881, 145A3:48, 50; 1:12  
 Site 884, 145A6:227  
 Site 885, 145A7:309  
 Site 886, 145A7:309  
 Site 1010, 167B3:66  
 Site 1011, 167A(1)5:101; 167B3:94  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1150, 186A4:25; 186B2:8  
 Site 1151, 186A5:20; 186B2:9
- Thalassionema* spp.  
 Indian Ocean W equatorial, 115B23:427, 429; 26:484  
 Site 677, 111B23:283  
 Site 714, 115A11:856; 115B23:429; 31:595  
 Site 893, 146B(2)6:80  
 Site 969, 160B27:339  
 Site 971, 160B27:339; 28:356, 358  
 Site 1002, 165A7:365  
 Site 1016, 167B4:111  
 Site 1063, 172B8:6  
 Site 1096, 178A5:12; 178B29:4; 36:9  
 Site 1103, 178A9:11  
 Site 1120, 181A4:14  
 Site 1123, 181A7:26  
 Site 1125, 181A9:16  
 Site 1238, 202A9:15  
 Site 1239, 202A10:14–15  
 Site 1240, 202A11:12  
 Sites 1060–1062, 172A5:184
- Thalassionema-Thalassiothrix* spp., Site 1179, 191B2:4, 6–7
- Thalassiosira anguste-lineata*  
 Site 907, 151B4:68  
 Site 919, 152B15:218  
 Site 1063, 172B8:14, 45
- Thalassiosira antarctica*  
 Site 1098, 178A7:9–10, 42; 178B7:6; 18:15–16  
 Site 1099, 178A7:9–10, 42  
 Site 1100, 178B35:11, 48
- Thalassiosira antiqua*  
 Japan Sea, 127/128B(1)16:258  
 Pacific Ocean W, 144B3:78
- Site 682, 112A14:378  
 Site 892, 146B(1)4:65–66, 69–73  
 Site 1149, 185B2:23  
 Site 1150, 186A4:25  
 Site 1151, 186A5:19, 21  
 Site 1179, 191B2:6, 31–32
- Thalassiosira antiqua* Zone, Site 892, 146B(1)4:72  
*Thalassiosira baldaufii*, Site 1095, 178B35:11, 41
- Thalassiosira bipora*  
 Site 1138, 183B9:50  
 Site 1150, 186B2:12–14  
 Site 1151, 186B2:11–14, 34
- Thalassiosira bipora minima*, Site 1151, 186B2:11  
*Thalassiosira bipora prima*  
 Site 1150, 186B2:12–14  
 Site 1151, 186B2:11–14, 35
- Thalassiosira bipora* s.a., Site 1151, 186B2:14  
*Thalassiosira bipora* Subzone, Site 1151, 186B2:14
- Thalassiosira brunii*  
 Site 844, 138B7:111  
 Site 845, 138B7:112
- Thalassiosira bukryi*  
 Indian Ocean W equatorial, 115B25:448  
 Mascarene Plateau, 115B24:459  
 Site 758, 121A12:386; 121B7:201  
 Site 844, 138B7:111
- Thalassiosira bukryi?*  
 Kerguelen Plateau S, 120B(2)38:706–707  
 Site 748, 120B(2)38:716
- Thalassiosira? bukryi*, Site 1220, 199B6:24
- Thalassiosira burckliana*  
 Site 737, 119A6:180, 185; 119B29:597  
 Site 739, 119B29:579  
 Site 746, 119B29:575  
 Site 844, 138B7:111  
 Site 845, 138A(1)10:215  
 Site 849, 138A(2)14:745; 138B7:116  
 Site 850, 138A(2)15:825; 138B7:117  
 Site 851, 138A(2)16:909
- Thalassiosira complicata*  
 Site 689, 113B43:788  
 Site 751, 120B(2)38:728  
 Site 1095, 178A4:14; 178B29:6–7; 35:11–12, 36  
 Site 1096, 178B29:6  
 Site 1097, 178A6:8–9  
 Site 1103, 178B35:11–12, 50  
 Site 1138, 183B9:11  
 Site 1170, 189A5:29
- See also *Thalassiosira* sp. aff. *Thalassiosira complicata*;  
*Thalassiosira* sp. cf. *Thalassiosira complicata*
- Thalassiosira complicata* Zone, Site 1095, 178B37:9
- Thalassiosira convexa*  
 California margin, 167B3:103; 32:364  
 Indian Ocean W equatorial, 115B23:419  
 Japan Sea, 127/128B(1)16:258  
 Pacific Ocean NW, 145B3:48  
 Site 642, 104A4:115  
 Site 658, 108A3:122; 7:118; 108B3:24  
 Site 662, 108A7:496  
 Site 680, 112A12:261  
 Site 844, 138A(1)9:139, 141

- Site 845, 138A(1)10:215; 138B7:111  
 Site 846, 138A(1)11:292–293; 138B7:113  
 Site 847, 138A(1)12:351–352; 138B7:114  
 Site 848, 138A(2)13:692  
 Site 850, 138A(1)6:88; (2)15:822, 825; 138B7:116  
 Site 851, 138A(2)16:907  
 Site 852, 138A(2)17:984–985; 138B7:118, 122, 127  
 Site 881, 145B3:45  
 Site 883, 145B3:45  
 Site 884, 145A6:228  
 Site 885, 145A7:309  
 Site 892, 146B(1)4:65, 69  
 Site 912, 151A10:328  
 Site 984, 162A6:188  
 Site 1016, 167A(1)10:251; 167B3:95  
 Site 1018, 167A(1)12:323; 167B3:96  
 Site 1020, 167A(1)14:398; 167B3:97  
 Site 1021, 167B3:98  
 Site 1022, 167B3:98; 4:111  
 Site 1040, 170A4:121  
 Site 1041, 170B2:4  
 Site 1063, 172B8:24  
 Site 1123, 181A7:21  
 Site 1149, 185B2:23  
 Site 1179, 191B2:4, 6  
 Site 1225, 201B13:5  
 Site 1237, 202A8:19
- Thalassiosira convexa aspinosa*  
 Site 758, 121B7:193  
 Site 803, A5:125  
 Site 848, 138B7:115  
 Site 850, 138A(2)15:825  
 Site 851, 138B7:117  
 Site 892, 146B(1)4:67  
 Site 1042, 170A6:199; 170B2:4  
 Site 1043, 170A7:231  
 Site 1063, 172B8:14  
 Site 1225, 201B13:5
- Thalassiosira convexa convexa*  
 Site 846, 138B7:124  
 Site 847, 138A(1)12:351  
 Site 848, 138A(2)13:692  
 Site 849, 138B7:115  
 Site 850, 138B7:116  
 Site 851, 138A(2)16:909  
 Site 854, 138A(2)19:1071  
 Site 981, 162A3:69  
 Site 1225, 201B13:5  
 Site 1238, 202A9:16  
 Site 1239, 202A10:15
- Thalassiosira convexa* s.l.  
 Site 1238, 202A9:16  
 Site 1239, 202A10:14  
 Site 1240, 202A11:13
- Thalassiosira convexa* Subzone A  
 Site 1040, 170A4:121  
 Site 1043, 170A7:231
- Thalassiosira convexa* Subzone B  
 Site 1041, 170A5:166  
 Site 1042, 170A6:199
- Thalassiosira convexa* Subzone C, Site 1039, 170A3:65
- Thalassiosira convexa* Subzone C/B boundary, Site 1039, 170A3:65
- Thalassiosira convexa* Zone  
 Indian Ocean W equatorial, 115B23:417  
 Izu-Bonin forearc, 125B5:91  
 Mascarene Plateau, 115A5:252; 115B23:415  
 Site 682, 112A14:378  
 Site 708, 115A6:413; 115B23:415  
 Site 709, 115A7:474  
 Site 710, 115A8:602  
 Site 712, 115A10:746  
 Site 713, 115B23:417  
 Site 737, 119A6:180  
 Site 786, 125A14:320  
 Site 805, 130A7:242  
 Site 806, 130A8:315  
 Site 844, 138A(1)9:139  
 Site 845, 138A(1)10:215  
 Site 846, 138B7:113  
 Site 847, 138A(1)12:352  
 Site 848, 138B7:115  
 Site 849, 138B7:115  
 Site 850, 138A(2)15:825  
 Site 851, 138A(2)16:907; 138B7:117  
 Site 902, 150B2:21  
 Site 1039, 170B2:3  
 Site 1041, 170A5:166; 170B2:4  
 Site 1043, 170A7:231  
 Site 1179, 191B2:4  
 Site 1225, 201B13:5  
 Trujillo Basin, 112A16:541
- Thalassiosira decipiens*  
 Site 1149, 185B2:4, 23  
 See also *Thalassiosira* sp. cf. *Thalassiosira decipiens*
- Thalassiosira domifacta*, Site 688, 112A20:896
- Thalassiosira dubiosa*  
 Site 884, 145B2:25, 34  
 Site 908, 151B5:78  
 Site 913, 151B5:81, 95
- Thalassiosira eccentrica*  
 Chile triple junction, 141B34:417  
 Pacific Ocean W, 144B3:78  
 Pisco Basin W, 112B23:396, 404  
 Salaverry Basin, 112B23:396, 404  
 Site 680, 112B9:142, 151  
 Site 848, 138A(2)13:692  
 Site 859, 141A6:88  
 Site 860, 141B34:417  
 Site 861, 141B34:418  
 Site 863, 141A10:363  
 Site 878, 144A10:361  
 Site 893, 146B(2)17:238, 247  
 Site 908, 151A6:122, 125  
 Site 997, 164B35:366  
 Site 1022, 167B4:111  
 Site 1063, 172B8:6, 14, 24, 46  
 Site 1077, 175A5:126  
 Site 1090, 177A5:15  
 Site 1149, 185B2:4  
 Site 1179, 191B2:4, 6, 31–32  
 Sites 1033–1034, 169S\_A2:15



- See also *Thalassiosira* sp. cf. *Thalassiosira eccentrica*
- Thalassiosira elliptipora*  
 Kerguelen Plateau S, 120B(2)38:707  
 Site 699, 114B5:100–101, 104–105, 108, 110–111  
 Site 701, 114B5:100, 102, 106, 108, 111–114, 119, 121  
 Site 704, 114B5:100, 103–104, 107–108, 114–119  
 Site 751, 120B(2)38:730  
 Site 1089, 177A4:12–13  
 Site 1090, 177A5:14  
 Site 1092, 177A7:10  
 Site 1094, 177A9:10  
 Site 1095, 178A4:13; 178B29:6  
 Site 1121, 181A5:11  
 Site 1122, 181A6:16, 22  
 Site 1138, 183B9:13  
 Site 1139, 183A7:10  
 Site 1165, 188A3:30  
 Site 1166, 188A4:23; 188B6:5
- Thalassiosira elliptipora acme*  
 Site 701, 114B5:100  
 Site 704, 114B5:100
- Thalassiosira exceptiuncula*, Site 1151, 186B2:37–38
- Thalassiosira fasciculata*  
 Kerguelen Plateau S, 120B(2)38:707  
 Site 751, 120B(2)38:729  
 Site 1095, 178B29:6–7  
 Site 1097, 178A6:8–9
- Thalassiosira ferelineata*  
 Pacific Ocean W, 144B3:78  
 Site 1063, 172B8:14
- Thalassiosira fraga*  
 Kerguelen Plateau S, 120B(2)40:774; 57:1035  
 Pacific Ocean N, 145B1:4, 13  
 Site 642, 104A4:116  
 Site 689, 113B43:787, 793, 798, 800–801  
 Site 744, 119B29:565  
 Site 748, 120B(2)38:725  
 Site 758, 121B7:201, 205  
 Site 803, 130A5:125  
 Site 844, 138A(1)9:142  
 Site 884, 145A6:226, 228, 349; 145B2:27, 29, 34  
 Site 887, 145A8:349; 145B1:7  
 Site 1090, 177A5:15  
 Site 1092, 177A7:11  
 Site 1140, 183B6:4
- Thalassiosira fraga* “c” Subzone, Site 1140, 183B6:4
- Thalassiosira fraga* Zone  
 Kerguelen Plateau, 119B29:557  
 Kerguelen Plateau S, 120B(2)38:692  
 Site 744, 119B29:565  
 Site 751, 120A10:354  
 Site 844, 145A6:228; 145B2:27–28  
 Site 887, 145A8:349; 145B1:7  
 Site 1090, 177A5:15  
 Site 1092, 177A7:11
- Thalassiosira frenguelliopsis*  
 Site 1150, 186B2:12–13, 37–38  
 Site 1151, 186B2:11–13, 37–38
- Thalassiosira gersondei*  
 Kerguelen Plateau, 119B29:585  
 Site 746, 119B29:575, 593–594, 596
- Site 1095, 178B35:12, 46
- Thalassiosira gracilis*  
 Site 1098, 178A7:9  
 Site 1099, 178A7:9  
 Site 1103, 178B35:12, 48  
 See also *Thalassiosira* sp. cf. *Thalassiosira gracilis*
- Thalassiosira gravida*  
 Pacific Ocean W, 144B3:78  
 Site 739, 119A8:305, 315  
 Site 884, 145A6:228; 145B1:9  
 Site 907, 151B4:68  
 Site 919, 152B15:210, 218  
 Site 983, 162B4:52, 62  
 Site 1149, 185B2:23  
 Site 1150, 186A4:25  
 Site 1151, 186B3:5  
 Sites 1033–1034, 169S\_A2:15
- Thalassiosira grunowii*  
 Peru margin, 112B13:215  
 Site 646, 105B19:319  
 Site 758, 121A12:386  
 Site 892, 146B(1)4:72  
 Site 902, 150A6:84  
 Site 903, 150A7:154, 156; 150B2:35  
 Site 904, 150A8:226  
 Site 905, 150A9:275  
 Site 906, 150A10:323  
 Site 907, 151B4:62
- Thalassiosira hyalina*  
 Site 884, 145A6:228; 145B1:9  
 Site 1150, 186B3:4  
 Site 1151, 186B3:5
- Thalassiosira insigna*  
 Kerguelen Plateau S, 120B(2)38:707  
 Pacific Ocean N, 145B1:4, 14  
 Site 751, 120B(2)38:728  
 Site 884, 145B1:9  
 Site 1091, 177A6:10  
 Site 1095, 178A4:13; 178B29:6  
 Site 1096, 178A5:13; 178B29:6–7  
 Site 1097, 178A6:8  
 Site 1101, 178B29:6–7  
 Site 1103, 178A1:14  
 Site 1121, 181A5:11  
 Site 1135, 183A3:7  
 Site 1138, 183A6:21; 183B9:26, 50  
 Site 1165, 188A3:32  
 Site 1166, 188A4:23; 188B6:5
- Thalassiosira insigna-inura* group, Site 1166, 188A4:23
- Thalassiosira insigna-vulnifica* Subzone “a,” Site 1165, 188B6:4
- Thalassiosira insigna-vulnifica* Subzone “b,” Site 1166, 188A4:22
- Thalassiosira insigna-vulnifica* Zone  
 Kerguelen Plateau S, 120B(2)38:687  
 Site 1088, 177A3:9  
 Site 1095, 178A4:13; 178B29:6–7  
 Site 1096, 178B29:6–7  
 Site 1101, 178A8:9; 178B29:6–7  
 Site 1135, 183A3:7  
 Site 1138, 183A6:21

- Site 1165, 188A3:32  
 Site 1166, 188A4:22, 25  
*Thalassiosira insigna* Zone  
 Site 1090, 177A5:14  
 Site 1091, 177A6:10, 13  
 Site 1092, 177A7:10  
 Site 1093, 177A8:13  
 Site 1095, 178B37:9  
 Tasmanian Gateway, 189B10:4  
*Thalassiosira inura*  
 Kerguelen Plateau S, 120B(2)38:707  
 Site 689, 113B43:789  
 Site 737, 119B29:597  
 Site 745, 119B29:575  
 Site 747, 120B(2)38:719  
 Site 751, 120B(2)38:728  
 Site 1090, 177A5:15  
 Site 1092, 177A7:10  
 Site 1095, 178A4:13–14; 178B29:6–7; 35:12, 36  
 Site 1096, 178A5:12–13; 178B29:6–7  
 Site 1097, 178A6:9; 178B(synthesis):7  
 Site 1103, 178A1:14; 9:11; 178B35:12, 50–51  
 Site 1121, 181A5:11  
 Site 1138, 183A6:21  
 Site 1165, 188A3:32–33; 188B6:5  
 Site 1170, 189A5:29  
 See also *Thalassiosira insigna-inura* group; *Thalassiosira oliverana-inura* group; *Thalassiosira* sp. 1 aff. *Thalassiosira inura*; *Thalassiosira* sp. 2 aff. *Thalassiosira inura*; *Thalassiosira* sp. cf. *Thalassiosira inura*  
*Thalassiosira inura* Zone  
 Kerguelen Plateau, 119B29:553  
 Kerguelen Plateau S, 120B(2)38:690  
 Maud Rise, 113B43:768  
 Site 737, 119B29:558  
 Site 745, 119B29:575  
 Site 1092, 177A7:10  
 Site 1095, 178B29:7; 37:9  
 Site 1096, 178A5:13; 178B29:7  
 Site 1097, 178A1:12; 6:9  
 Site 1103, 178A1:14  
 Site 1165, 188A3:32–33; 188B6:5  
*Thalassiosira irregularata*  
 Indian Ocean W equatorial, 115B25:448  
 Norwegian-Greenland Sea, 105B20:327  
 Site 647, 105B20:347  
 Site 884, 145B2:34  
 See also *Thalassiosira* sp. aff. *Thalassiosira irregularata*  
*Thalassiosira jacksonii*  
 Japan Sea, 127/128B(1)16:259  
 Lima Basin, 112A11:174  
 Pacific Ocean N, 145B1:13–14  
 Site 737, 119B29:597  
 Site 746, 119B29:575  
 Site 881, 145A4:95  
 Site 883, 145A5:144; 145B1:11  
 Site 884, 145A6:226  
 Site 907, 151A5:69, 74; 151B4:67–68; 35:631  
 Site 908, 151A6:122, 125  
 Site 1022, 167B4:111  
 Site 1165, 188A3:32  
*Thalassiosira jacksonii* interval, Site 907, 151B4:67  
*Thalassiosira jouseae*  
 Site 983, 162B4:52, 58, 62  
 Site 1149, 185B2:23  
 Site 1150, 186A4:24  
 Site 1151, 186A5:19, 21  
*Thalassiosira kolbei*  
 Prydz Bay, 188A1:14  
 Site 689, 113B44:793, 801  
 Site 690, 113B43:787; 44:793, 797  
 Site 699, 114B5:100–101, 104–105, 108, 110–111  
 Site 701, 114B5:100, 102, 104, 106, 108, 111–114  
 Site 704, 114B5:100, 103–104, 107–108, 114–119, 120  
 Site 736, 119B46:828  
 Site 745, 119B29:574  
 Site 1084, 175A12:359  
 Site 1089, 177A4:13  
 Site 1090, 177A5:14  
 Site 1121, 181A5:11  
 Site 1138, 183B9:13  
 Site 1165, 188A3:30–32; 188B6:4  
 Site 1166, 188A4:22, 28; 188B6:5  
 See also *Thalassiosira* sp. cf. *Thalassiosira kolbei*  
*Thalassiosira kolbei acme*  
 Site 699, 114B5:100  
 Site 701, 114B5:100  
 Site 704, 114B5:100  
*Thalassiosira kolbei-Fragilariopsis matuyamae* Zone  
 Site 1089, 177A4:13  
 Site 1090, 177A5:14  
 Site 1091, 177A6:9, 12  
 Site 1092, 177A7:10  
 Site 1093, 177A8:13  
*Thalassiosira kolbei* Zone  
 Kerguelen Plateau, 119B29:551–552  
 Kerguelen Plateau S, 120B(2)38:687  
 Maud Rise, 113B43:766–767  
 Site 736, 119B29:558–559  
 Site 1095, 178A4:13; 178B29:6  
 Site 1096, 178A5:12; 178B29:6  
 Site 1101, 178A8:9; 178B29:6  
 Site 1103, 178A9:11  
 Site 1165, 188A3:32; 188B6:4  
 Site 1166, 188A4:22; 188B6:5–6  
*Thalassiosira kryophila*, Site 907, 151A5:77  
*Thalassiosira kryophila* Zone  
 Site 907, 151A5:69; 162A7:240  
 Site 908, 151A6:122, 125, 416; 151B35:630, 632  
 Site 912, 151A10:328  
*Thalassiosira lacustris*, Site 645, 105B19:308  
*Thalassiosira lambimarginata*. See *Thalassiosira* sp. cf. *Thalassiosira lambimarginata*  
*Thalassiosira latimarginata*  
 Pacific Ocean N, 145B1:14  
 Pacific Ocean NW, 145B3:48  
 Pacific Ocean W, 144B3:78  
 Site 881, 145A3:50; 145B3:45  
 Site 883, 145B3:48  
 Site 884, 145A6:227  
 Site 1150, 186A4:25

- Site 1151, 186A5:19  
*Thalassiosira latimarginata* s. str., Pacific Ocean N,  
 145B1:13
- Thalassiosira lentiginosa*  
 Site 700, 114A7:274  
 Site 701, 114A8:384  
 Site 737, 119A6:194  
 Site 745, 119A14:514  
 Site 751, 120B(2)38:733  
 Site 1084, 175A12:359  
 Site 1095, 178B29:7  
 Site 1098, 178A7:9–10  
 Site 1099, 178A7:9–10  
 Site 1138, 183A6:21  
 Site 1139, 183A7:10  
 Site 1169, 189A4:15  
 Southern Ocean, 127/128B(1)17:309
- Thalassiosira lentiginosa-Fragilariopsis kerguelensis* Sub-  
 zone a  
 Site 1093, 177B2:2, 4  
 Site 1094, 177B2:2, 4
- Thalassiosira lentiginosa* partial range zone  
 Antarctic Peninsula, 178A2:14; 178B29:5  
 Kerguelen Plateau, 119B29:551  
 Kerguelen Plateau S, 120B(2)38:686  
 Maud Rise, 113B43:766  
 Site 736, 119B29:558  
 Site 737, 119B29:558  
 Site 744, 119B29:559  
 Site 745, 119B29:574  
 Site 1098, 178A7:10  
 Site 1099, 178A7:10
- Thalassiosira lentiginosa* Subzone a, Site 1093, 177A8:12
- Thalassiosira lentiginosa* Subzone b  
 Site 1089, 177A4:12  
 Site 1091, 177A6:9  
 Site 1093, 177A8:12
- Thalassiosira lentiginosa* Subzone c  
 Site 1089, 177A4:12  
 Site 1093, 177A8:12
- Thalassiosira lentiginosa ovalis*  
 Site 1095, 178B35:13, 44  
 Site 1138, 183B9:13
- Thalassiosira lentiginosa* Zone  
 Site 736, 119A5:134  
 Site 739, 119A8:305  
 Site 740, 119A9:358  
 Site 741, 119A10:384  
 Site 742, 119A11:413–414  
 Site 744, 119A13:487  
 Site 745, 119A14:514  
 Site 1090, 177A5:14; 177B11:2  
 Site 1092, 177A7:9–10  
 Site 1093, 177A8:12  
 Site 1094, 177A9:10  
 Site 1138, 183A6:21  
 Site 1165, 188A3:31; 188B6:4; 13:12–13  
 Site 1166, 188A4:21; 188B6:5  
 Site 1167, 188A5:14, 17; 188B14:10
- Thalassiosira leptopus*  
 Pacific Ocean W, 144B3:78
- Pisco Basin W, 112B23:396, 404  
 Salaverry Basin, 112B23:396, 404  
 Site 647, 105B20:346  
 Site 806, 130B30:522  
 Site 873, 144A5:176  
 Site 878, 144A10:361  
 Site 1022, 167B4:111  
 Site 1063, 172B8:14, 24, 47  
 Site 1149, 185B2:23  
 Site 1150, 186B3:4  
 Site 1151, 186B3:5  
 Site 1179, 191B2:4, 33
- See also *Thalassiosira* sp. cf. *Thalassiosira leptopus*  
*Thalassiosira leptopus elliptica*, Site 688, 112A20:894, 896
- Thalassiosira lineata*  
 Pacific Ocean W, 144B3:78  
 Site 903, 150A7:154  
 Site 905, 150A9:278  
 Site 906, 150A10:323  
 Site 1063, 172B8:6, 14–15, 24, 46  
 Site 1149, 185B2:4, 24  
 Site 1179, 191B2:31–32
- Thalassiosira lusca*, Site 884, 145B2:34
- Thalassiosira maculeata*, Kerguelen Plateau S,  
 120B(2)38:708
- Thalassiosira mahoodii*  
 Kerguelen Plateau, 119B29:585  
 Site 746, 119B29:593–596  
 Site 1095, 178B29:8; 35:13, 39
- Thalassiosira marujamica*  
 Japan Sea, 127/128B(1)15:259  
 Pacific Ocean N, 145B1:13–14
- See also *Thalassiosira* sp. aff. *Thalassiosira marujamica*
- Thalassiosira mediaconvexa*  
 Site 758, 121A12:387; 121B7:205  
 Site 884, 145B2:25–26, 34  
 Site 908, 151B5:78  
 Site 913, 151B5:81, 95
- See also *Thalassiosira* sp. aff. *Thalassiosira mediaconvexa*
- Thalassiosira minutissima*  
 Pacific Ocean N, 145B1:17  
 Site 892, 146B(1)4:67, 72
- Thalassiosira miocenica*  
 California margin, 167B3:103  
 Japan Sea, 127/128B(2)77:1219  
 Pacific Ocean N, 145B1:13, 15  
 Site 737, 119B29:559, 597  
 Site 744, 119A13:487  
 Site 745, 119A14:515  
 Site 746, 119A15:542; 119B29:575  
 Site 803, 130A5:125  
 Site 845, 138B7:111  
 Site 846, 138B7:113  
 Site 847, 138A(1)12:352  
 Site 849, 138A(2)14:745; 138B7:115  
 Site 850, 138A(1)6:88  
 Site 851, 138A(2)16:907  
 Site 852, 138B7:126  
 Site 882, 145B37:561  
 Site 892, 146B(1)4:67, 69

- Site 907, 151A5:69; 151B4:67–68, 72  
 Site 1041, 170A5:166  
 Site 1095, 178B29:8  
 Site 1138, 183B9:6  
 Site 1165, 188A3:33  
 Site 1179, 191B2:31–32  
 Site 1238, 202A9:16  
 Site 1239, 202A10:15  
 Site 1240, 202A11:12  
*Thalassiosira nansenii*, Site 908, 151B5:78, 80, 89, 95  
*Thalassiosira nativa*  
 Site 737, 119B29:597  
 Site 892, 146B(1)4:67, 69, 72  
 Site 1095, 178B35:13, 43  
*Thalassiosira nidulus*  
 Japan Sea, 127/128B(1)15:258  
 Pacific Ocean W, 144B3:76, 78, 85  
 Site 893, 146B(2)17:238, 242  
 Site 907, 151A5:69  
 Site 912, 151A10:328  
 Site 919, 152B15:210, 215, 219  
 Site 1151, 186B3:5, 7  
*Thalassiosira nitidus*, Site 880, 144A12:445  
*Thalassiosira nordenskiöldii*  
 Site 646, 105B19:319  
 Site 1063, 172B8:4, 15, 24, 47  
 Site 1150, 186B3:4  
 Site 1151, 186B3:5  
 Site 1179, 191B2:31–32  
 Sites 1033–1034, 169S\_A2:15  
*Thalassiosira oestrupii*  
 Amazon Fan, 155B21:368  
 California margin, 167B3:100, 103–104; 6:120;  
 32:364  
 Chile triple junction, 141B34:417  
 Indian Ocean W equatorial, 115B23:419  
 Pacific Ocean E, 138B23:521  
 Pacific Ocean N, 145B1:4, 13  
 Pacific Ocean NW, 145B3:48  
 Pacific Ocean W, 144B3:73, 78  
 Site 646, 105B19:319  
 Site 680, 112B9:140  
 Site 717, 116B20:247  
 Site 718, 116A5:101  
 Site 745, 119B29:575  
 Site 751, 120B(2)38:730  
 Site 806, 130B30:522  
 Site 844, 138A(1)9:139  
 Site 845, 138A(1)10:215  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:351  
 Site 848, 138A(2)13:692  
 Site 852, 138A(2)17:984; 138B7:126  
 Site 859, 141A6:89; 141B34:417  
 Site 860, 141A7:174  
 Site 878, 144A10:361  
 Site 880, 144A12:445  
 Site 881, 145A3:50; 4:93  
 Site 892, 146B(1)4:67, 70–71, 73  
 Site 893, 146B(2)6:79, 83–84; 17:247  
 Site 902, 150A6:83  
 Site 903, 150A7:154  
 Site 904, 150A8:225  
 Site 907, 151A5:69, 74; 151B4:67–68; 162A7:240  
 Site 908, 151A6:122, 125  
 Site 912, 151A10:328  
 Site 919, 152B15:210, 218  
 Site 980, 162A3:69  
 Site 983, 162B4:52–53, 61  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1022, 167B3:98  
 Site 1039, 170A3:65  
 Site 1040, 170A4:121  
 Site 1041, 170B2:4  
 Site 1043, 170A7:230; 170B2:4  
 Site 1063, 172B8:6, 15, 24, 47  
 Site 1077, 175A5:126  
 Site 1090, 177A5:15  
 Site 1095, 178A4:14; 178B29:7; 35:13, 40  
 Site 1097, 178A6:8–9  
 Site 1103, 178A1:14; 9:11  
 Site 1138, 183A6:21  
 Site 1149, 185B2:4, 24  
 Site 1151, 186B2:11  
 Site 1165, 188A3:33; 188B6:5  
 Site 1179, 191B2:4, 6, 31–32  
 Site 1244, 204A3:10  
 Site 1247, 204A6:8  
 Site 1249, 204A8:10  
 Site 1250, 204A9:9  
 Site 1252, 204A11:9  
 Sites 1060–1062, 172A5:184  
 Sites 1063–1064, 172A6:262  
 Sites 1150–1151, 186B2:14  
 Trujillo Basin, 112A16:541  
 See also *Thalassiosira* sp. aff. *Thalassiosira oestrupii*;  
*Thalassiosira* sp. cf. *Thalassiosira oestrupii*  
*Thalassiosira oestrupii* interval, Site 907, 151B4:68  
*Thalassiosira oestrupii*-*Nitzschia reinholdii* Zone, Site 1165,  
 188A3:35  
*Thalassiosira oestrupii oestrupii*, Site 1077, 175B11:23  
*Thalassiosira oestrupii* s.a., Pacific Ocean NW, 145B1:44  
*Thalassiosira "oestrupii" s.a.*  
 Site 1150, 186B2:7, 12–13  
 Site 1151, 186B2:9, 11–13  
*Thalassiosira oestrupii* s.l.  
 Site 1150, 186A4:25  
 Site 1151, 186A5:19  
*Thalassiosira oestrupii vetus*, Sites 1150–1151, 186B2:13  
*Thalassiosira oestrupii* Zone  
 California margin, 167B3:103  
 Japan Sea, 127/128B(1)12:188  
 Kerguelen Plateau, 119B29:553  
 Kerguelen Plateau S, 120B(2)38:690  
 Site 737, 119B29:558  
 Site 745, 119B29:575  
 Site 794, 127/128B(1)20:344; (2)77:1221  
 Site 797, 127/128B(2)77:1223  
 Site 907, 151A5:69, 77; 162A7:240  
 Site 919, 152B15:214  
 Site 983, 162B4:53, 57  
 Site 1016, 167A(1)10:251; 167B3:95

- Site 1092, 177A7:10  
 Site 1095, 178A4:14; 178B29:7  
 Site 1096, 178A5:13  
 Site 1151, 186A5:19; 186B2:11, 13–14  
 Site 1165, 188A3:33; 188B6:5  
 See also *Proboscia barboi*-*Thalassiosira oestrupii* Zone transition
- Thalassiosira oliverana*  
 Kerguelen Plateau S, 120B(2)38:708  
 Site 751, 120B(2)38:728  
 Site 1095, 178A4:14; 178B29:8; 35:13, 48  
 Site 1097, 178A6:8; 178B35:13, 57  
 Site 1138, 183A6:21; 183B9:6  
 Site 1165, 188A3:33  
 See also *Thalassiosira* sp. aff. *Thalassiosira oliverana*
- Thalassiosira oliverana-inura* group, Site 1095, 178B35:13, 35
- Thalassiosira oliverana sparsa*  
 Kerguelen Plateau S, 120B(2)38:708  
 Site 751, 120B(2)38:730  
 Site 1095, 178A4:141  
 Site 1103, 178B35:13, 50  
 Site 1138, 183B9:10  
 See also *Thalassiosira* sp. aff. *Thalassiosira oliverana sparsa*
- Thalassiosira oliverana* s.s., Site 1138, 183B9:10
- Thalassiosira pacifica*  
 Site 893, 146B(2)3:42  
 Site 1022, 167B4:111  
 Site 1034, 169S\_B1:4–6, 8  
 Site 1063, 172B8:15, 24, 48  
 Sites 1033–1034, 169S\_A2:15
- Thalassiosira plicata*  
 Site 846, 138B7:113  
 Site 1063, 172B8:15, 24, 48  
 Site 1149, 185B2:24  
 Site 1237, 202A8:19
- Thalassiosira poroseriata*, Site 1083, 175B18:7
- Thalassiosira praeconvexa*  
 Peru margin, 112B13:215  
 Site 682, 112A14:378  
 Site 746, 119B29:575  
 Site 844, 138A(1)9:139; 138B7:107  
 Site 845, 138B7:112  
 Site 846, 138A(1)11:293; 138B7:113  
 Site 847, 138A(1)12:352  
 Site 849, 138A(2)14:745; 138B7:115  
 Site 851, 138A(2)16:907, 909  
 Site 852, 138A(2)17:985; 138B7:127  
 Site 1040, 170A4:121  
 Site 1041, 170A5:166; 170B2:4  
 Site 1042, 170A6:199; 170B2:4  
 Site 1225, 201B13:5  
 Site 1238, 202A9:16
- Thalassiosira praeфрага*  
 Pacific Ocean N, 145B1:4  
 Site 884, 145B1:7; 2:26, 29, 30–31, 34
- Thalassiosira praeфрага* “a” Subzone, Site 1165, 188A3:35–36
- Thalassiosira praeфрага* “b” Subzone, Site 1165, 188A3:35–36
- Thalassiosira praeфрага* “c” Subzone, Site 1165, 188A3:35
- Thalassiosira praeфрага* Zone  
 Site 844, 145B2:27  
 Site 883, 145B1:10–11  
 Site 1165, 188A3:35–36, 42–43; 188B4:10
- Thalassiosira praelineata*  
 Site 747, 120B(2)38:719  
 Site 748, 120B(2)38:719
- Thalassiosira praenidulus*, Site 1095, 178B35:13, 43
- Thalassiosira praeoestrupii*  
 Lima Basin, 112A11:174  
 Pacific Ocean N, 145B1:13  
 Site 737, 119A6:180; 119B29:559  
 Site 859, 141A6:89  
 Site 884, 145A6:227  
 Site 1150, 186B2:12–13, 36  
 Site 1151, 186B2:11–13  
 See also *Thalassiosira* sp. cf. *Thalassiosira praeoestrupii*
- Thalassiosira praeoestrupii juvenis*, Site 1151, 186B2:11
- Thalassiosira primalabiata*, Site 758, 121B7:195
- Thalassiosira ritscheri*  
 Site 740, 119A9:365  
 Site 741, 119A10:390  
 Site 743, 119A12:468  
 Site 751, 120B(2)38:730
- Thalassiosira rotula*, Sites 1033–1034, 169S\_A2:15
- Thalassiosira simonsenii minor*, Site 893, 146B(2)17:241, 245
- Thalassiosira* sp. 1  
 Pacific Ocean W, 144B3:78, 82  
 Site 1138, 183B9:50
- Thalassiosira* sp. 1 aff. *Thalassiosira inura*, Site 1095, 178B35:12, 36
- Thalassiosira* sp. 2 aff. *Thalassiosira inura*, Site 1095, 178B35:12, 37
- Thalassiosira* sp. 10, Site 1179, 191B2:30
- Thalassiosira* sp. A  
 Site 751, 120B(2)38:730  
 Site 908, 151B5:96  
 Site 1149, 185B2:24
- Thalassiosira* sp. aff. *Thalassiosira complicata*, Site 912, 151A10:328
- Thalassiosira* sp. aff. *Thalassiosira irregularata*  
 Site 908, 151A6:123  
 Site 913, 151A11:362
- Thalassiosira* sp. aff. *Thalassiosira marujmica*, Site 1095, 178B35:13, 42
- Thalassiosira* sp. aff. *Thalassiosira mediaconvexa*, Site 884, 145B2:34
- Thalassiosira* sp. aff. *Thalassiosira oestrupii*  
 Site 892, 146B(1)4:73  
 Site 1103, 178B35:13, 50
- Thalassiosira* sp. aff. *Thalassiosira oliverana*, Site 1095, 178B35:13, 38
- Thalassiosira* sp. aff. *Thalassiosira oliverana sparsa*, Site 1095, 178B35:13, 38
- Thalassiosira* sp. aff. *Thalassiosira trifulta*, Site 1103, 178B35:13–14, 54
- Thalassiosira* sp. B  
 Site 747, 120B(2)39:733  
 Site 748, 120B(2)39:733



- Site 913, 151B5:96  
*Thalassiosira* sp. C  
Site 751, 120B(2)38:730  
Site 1179, 191B2:30  
*Thalassiosira* sp. cf. *Thalassiosira complicata*, Site 1179,  
191B2:31–32  
*Thalassiosira* sp. cf. *Thalassiosira decipiens*, Pacific Ocean  
W, 144B3:78  
*Thalassiosira* sp. cf. *Thalassiosira eccentrica*  
Site 904, 150B2:34  
Site 1138, 183B9:50  
*Thalassiosira* sp. cf. *Thalassiosira gracilis*, Site 1095,  
178B35:12, 36  
*Thalassiosira* sp. cf. *Thalassiosira inura*, Site 1179,  
191B2:31–32  
*Thalassiosira* sp. cf. *Thalassiosira kolbei*, Site 1179,  
191B2:33  
*Thalassiosira* sp. cf. *Thalassiosira lambimarginata*  
Site 1095, 178B35:13, 40, 44  
Site 1103, 178B35:13, 48  
*Thalassiosira* sp. cf. *Thalassiosira leptopus*, Site 1014,  
167A(1)8:185; 167B3:95  
*Thalassiosira* sp. cf. *Thalassiosira oestrupii*, Site 882,  
145B1:10  
*Thalassiosira* sp. cf. *Thalassiosira praeoestrupii*, Site 1150,  
186B2:37–38  
*Thalassiosira* sp. D, Site 1179, 191B2:30  
*Thalassiosira spinosa*  
Site 642, 104A4:116  
Site 689, 113B43:788  
Site 744, 119B46:821  
Site 758, 121B7:205  
Site 884, 145A6:228; 145B2:29  
*Thalassiosira spinosa* Zone  
Kerguelen Plateau, 119B29:557  
Site 689, 113B43:788  
Site 744, 119B29:565; 46:821  
Site 758, 121B7:205  
Site 883, 145A5:145  
*Thalassiosira* spp.  
Chile triple junction, 141B34:417  
Mascarene Plateau, 115B24:459, 461  
Pacific Ocean E, 138B31:647–648  
Pacific Ocean W, 144B3:78  
Prydz Bay, 119B34:661; 36:679  
Site 680, 112A12:261  
Site 714, 115B24:459  
Site 717, 116B20:241  
Site 741, 119A10:390  
Site 744, 119B29:592  
Site 752, 121B6:183  
Site 846, 138B7:113  
Site 859, 141A6:88–89  
Site 860, 141A7:174; 141B34:417  
Site 861, 141B34:418  
Site 1034, 169S\_B1:4–6, 8  
Site 1063, 172B8:5  
Site 1077, 175A5:126; 175B11:23  
Site 1088, 177B10:5–8  
Site 1095, 178B35:13–14, 32, 38, 40–42  
Site 1103, 178B35:14, 50, 54  
Site 1140, 183B6:20  
Site 1150, 186B2:32  
Site 1151, 186B2:33  
Site 1208, 198B2:33–34  
Site 1232, 202A3:11  
Site 1233, 202A1:43; 4:10  
Site 1234, 202A5:10  
Site 1235, 202A6:11  
*Thalassiosira spumellaroides*  
Site 690, 113B44:793–794, 801  
Site 744, 119B29:565  
Site 758, 121B7:205  
Site 884, 145B2:26  
Site 1090, 177A5:15  
Site 1138, 183B9:6  
*Thalassiosira spumellaroides* Zone  
Kerguelen Plateau, 119B29:557  
Kerguelen Plateau S, 120B(2)38:692  
Maud Rise, 113B43:769  
Site 744, 119B29:565  
Site 1090, 177A5:15  
Site 1138, 183B9:6  
*Thalassiosira striata*  
Kerguelen Plateau S, 120B(2)38:708  
Site 751, 120B(2)38:729–730  
Site 1095, 178A4:14; 178B29:7; 35:13, 39  
Site 1096, 178B29:7  
Site 1101, 178A8:9; 178B29:7  
Site 1103, 178B35:13, 51  
Site 1166, 188A4:23  
*Thalassiosira striata-vulnifica* Zone  
Prydz Bay, 188A1:14  
Site 1166, 188A4:23  
*Thalassiosira symbolophora*, Site 1149, 185B2:24  
*Thalassiosira symmetrica*  
Pacific Ocean W, 144B3:78  
Site 1149, 185B2:24  
*Thalassiosira tabulata*, Site 1149, 185B2:4  
*Thalassiosira tappanae*  
Site 1040, 170A4:121  
Site 1239, 202A10:15  
*Thalassiosira temperei*, Japan Sea, 127/128B(1)15:259  
*Thalassiosira temperei delicata*  
Site 844, 138A(1)9:142  
Site 846, 138A(1)11:293  
*Thalassiosira tetraoestrupii*  
Pacific Ocean NW, 145B3:44  
Site 1095, 178B29:7; 35:13, 40  
Site 1138, 183B9:11  
Site 1150, 186B2:12–13, 37–38  
Site 1151, 186B2:11–13, 37–38  
*Thalassiosira torokina*  
Site 701, 114A88:387  
Site 737, 119B29:597  
Site 746, 119B29:575  
Site 1095, 178A4:14; 178B29:8; 35:13, 34, 39  
Site 1096, 178A5:12  
Site 1097, 178A6:8–9  
Site 1101, 178A8:9  
Site 1103, 178A1:14; 9:11; 178B35:13, 48  
Site 1165, 188A3:33

- Site 1166, 188A4:21  
*Thalassiosira torokina* Zone  
 Kerguelen Plateau, 119B29:553  
 Kerguelen Plateau S, 120B(2)38:690–691  
 Site 737, 119B29:559  
 Site 739, 119B29:579  
 Site 745, 119B29:575  
 Site 746, 119B29:575  
 Site 1095, 178B29:8; 37:9  
 Site 1165, 188A3:33  
*Thalassiosira trifulta*  
 Pacific Ocean N, 145B1:14  
 Pacific Ocean W, 144B3:78  
 Site 646, 105B19:319  
 Site 744, 119A13:494  
 Site 907, 151B4:68  
 Site 919, 152B15:210  
 Site 1149, 185B2:24  
 Site 1150, 186B3:4  
 Site 1151, 186B2:11, 14, 23, 37–38; 3:5  
 See also *Thalassiosira* sp. aff. *Thalassiosira trifulta*  
*Thalassiosira tumida*  
 Site 737, 119A6:194  
 Site 738, 119A7:260  
 Site 739, 119A8:315  
 Site 740, 119A9:364–365  
 Site 743, 119A12:468  
 Site 744, 119A13:493–494  
*Thalassiosira usatchevii*, Site 646, 105B19:322  
*Thalassiosira vulnifica*  
 Site 699, 114B5:100–101, 104–105, 108, 110–111, 121  
 Site 701, 114B5:100, 102, 104, 106, 108, 111–114, 121  
 Site 704, 114B5:100, 103–104, 107–108, 114–118  
 Site 751, 120B(2)38:729  
 Site 1091, 177A6:10  
 Site 1092, 177A7:10  
 Site 1095, 178A4:13; 178B29:6–7; 35:14, 39  
 Site 1096, 178A5:12–13; 178B29:6–7  
 Site 1097, 178A6:8  
 Site 1101, 178A8:9; 178B29:6–7  
 Site 1103, 178B35:14, 51  
 Site 1121, 181A5:11  
 Site 1138, 183B9:6  
 Site 1165, 188A3:32; 188B6:4  
 Site 1166, 188A4:22–23, 28; 188B6:5  
*Thalassiosira vulnifica acme*  
 Site 699, 114B5:100  
 Site 701, 114B5:100  
 Site 704, 114B5:100  
*Thalassiosira vulnifica* Zone  
 Kerguelen Plateau S, 120B(2)38:687  
 Prydz Bay, 188A1:14  
 Site 1095, 178A4:13; 178B29:6  
 Site 1096, 178A5:12–13; 178B29:6  
 Site 1101, 178A8:9; 178B29:6  
 Site 1165, 188A3:32; 188B6:4  
 Site 1166, 188A4:22, 25  
 Site 1090, 177A5:14  
 Site 1091, 177A6:9  
 Site 1092, 177A7:10  
 Site 1093, 177A8:13
- See also *Thalassiosira striata-vulnifica* Zone  
*Thalassiosira webbi*  
 Kerguelen Plateau S, 120B(2)38:708  
 Site 751, 120B(2)38:729  
*Thalassiosira yabei*  
 Site 646, 105B19:319  
 Site 682, 112A14:378  
 Site 758, 121A12:386  
 Site 844, 138A(1)9:139; 138B7:107  
 Site 845, 138A(1)10:215; 138B7:112  
 Site 846, 138A(1)11:292  
 Site 849, 138A(2)14:748  
 Site 850, 138A(2)15:825; 138B7:116  
 Site 851, 138A(2)16:907  
 Site 883, 145A5:144  
 Site 892, 146B(1)4:72  
 Site 907, 151B4:62, 66  
 Site 1039, 170A3:67  
 Site 1040, 170A4:121  
 Site 1043, 170A7:231  
 Site 1151, 186A5:20  
 Site 1225, 201B13:5  
*Thalassiosira yabei elliptica*, Site 714, 115B23:422–423  
*Thalassiosira yabei/Nitzschia porteri* zonal boundary, Site 844, 138A(1)9:139  
*Thalassiosira yabei* Zone  
 New Jersey coastal plain, 150X\_B13:161–165  
 Site 688, 112A20:896  
 Site 844, 138A(1)9:142  
 Site 846, 138A(1)11:293  
 Site 849, 138A(2)14:745; 138B7:116  
 Site 850, 138A(2)15:825; 138B7:117  
 Site 851, 138A(2)16:909  
 Site 852, 138B7:118  
 Site 883, 145A5:144; 145B1:10–11; 37:562  
 Site 884, 145A6:226; 145B1:7  
 Site 1010, 167A(1)4:59; 167B3:66  
 Site 1021, 167B3:98  
 Site 1039, 170A3:67; 170B2:3  
 Site 1040, 170B2:3  
 Site 1151, 186A5:20; 186B2:10  
 Site 1225, 201B13:5  
 Site 1238, 202A9:17  
*Thalassiosira zabellinae*  
 Japan Sea, 127/128B(1)15:259  
 Site 646, 105B19:309, 322  
 Site 912, 151A10:328  
*Thalassiosiropsis* spp., Site 752, 121B6:181  
*Thalassiothrix acuta*, Pacific Ocean E, 138B30:641  
*Thalassiothrix antarctica*  
 Pacific Ocean E, 138B30:641  
 Site 1083, 175B18:7  
 Site 1084, 175A12:359, 363  
 Site 1085, 175A13:404  
 Site 1087, 175A15:468  
 Site 1095, 178B35:14, 29  
 Site 1103, 178B35:14, 48, 52  
 Site 1168, 189A3:31  
*Thalassiothrix antarctica-longissima* group  
 Site 1088, 177A3:9  
 Site 1091, 177A6:12

- Site 1168, 189A3:31  
*Thalassiothrix heteromorpha*, Pacific Ocean E, 138B30:642  
*Thalassiothrix longissima*  
 California margin, 167B3:101  
 Indian Ocean W equatorial, 115B24:448  
 Pacific Ocean E, 138B1:12; 10:179, 181; 24:539, 541,  
 545–547; 29:628, 630–631, 634–635, 638;  
 30:641–645; 31:647, 651, 654, 656–657, 660–  
 663  
 Pacific Ocean W, 144B3:73, 78  
 Site 688, 112A20:893  
 Site 701, 114A8:384  
 Site 742, 119A11:414  
 Site 748, 120B(2)38:725  
 Site 844, 138A(1)9:139; 138B32:668, 672  
 Site 845, 138A(1)10:196, 215  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:343, 351  
 Site 848, 138A(2)13:692  
 Site 849, 138A(2)14:754, 765  
 Site 850, 138A(2)15:822, 825  
 Site 851, 138A(2)16:907  
 Site 852, 138A(2)17:974, 984  
 Site 881, 145A4:93; 145B1:10  
 Site 884, 145B2:37  
 Site 893, 146B(2)17:248  
 Site 907, 151B4:68  
 Site 919, 152B15:210  
 Site 971, 160A12:435; 160B28:358  
 Site 983, 162B4:52  
 Site 1010, 167A(1)4:59; 167B3:67  
 Site 1011, 167B3:94  
 Site 1016, 167B3:95  
 Site 1021, 167A(1)15:440; 167B3:98  
 Site 1022, 167B3:98  
 Site 1039, 170A3:65, 67–68; 170B5:6  
 Site 1040, 170A4:121–122  
 Site 1091, 177A6:10  
 Site 1140, 183B6:4–5  
 Site 1149, 185B2:4  
 Trujillo Basin, 112A16:540  
 See also *Thalassiothrix antarctica-longissima* group  
*Thalassiothrix longissima* Zone, Site 688, 112A20:896  
*Thalassiothrix robusta*, Peru margin, 112B13:215  
*Thalassiothrix sp. cf. Thalassiothrix primitiva*, Site 1220,  
 199B6:24  
*Thalassiothrix* spp.  
 Benguela Current, 175A17:513  
 California margin, 167B3:101  
 Site 1016, 167A(1)10:251; 167B4:111  
 Site 1018, 167A(1)12:323; 167B3:96  
 Site 1020, 167B3:97  
 Site 1021, 167A(1)15:440  
 Site 1022, 167A(1)16:469  
 Site 1063, 172B8:6  
 Site 1081, 175A9:250  
 Site 1082, 175A10:291  
 Site 1083, 175A11:320  
 Site 1084, 175A12:359, 363  
 Site 1088, 177B10:5–8  
 Site 1090, 177B(synthesis):21  
 Site 1091, 177A1:15, 22; 6:8  
 Site 1093, 177A8:8, 11  
 Site 1094, 177A9:7, 9  
 Site 1096, 178A5:12; 178B29:4; 36:9  
 Site 1098, 178A7:9–10; 178B7:6  
 Site 1099, 178A7:9–10  
 Site 1103, 178A9:11  
 Site 1123, 181A7:26  
 Site 1125, 181A9:16  
 Site 1237, 202A8:19  
 Site 1238, 202A9:15  
 Site 1239, 202A10:14–15  
 Site 1240, 202A11:12  
 Site 1241, 202A12:13  
 Site 1242, 202A13:12  
 Sites 1060–1062, 172A5:184  
 Sites 1063–1064, 172A6:262  
 Sites 1082 and 1084, 175B4:4, 15  
 See also *Thalassionema-Thalassiothrix* spp.; *Thalassi-*  
*phora sp. cf. Thalassiphora pelagica*  
*Thalassiothrix* spp.?, Site 1128, 182B2:23  
*Thalassiphora delicata*  
 Iberia Abyssal Plain, 149B10:258, 262  
 Kofoid system, 189B5:65  
 Site 898, 149B10:245  
 Site 900, 149B10:252  
 Site 913, 151B12:225  
 Site 1053, 171B\_B6:5, 22–23  
 Tasmanian Gateway, 189B5:95–96  
*Thalassiphora pansa*. See *Thalassiphora sp. cf. Thalassi-*  
*phora pansa*  
*Thalassiphora? pansa*  
 Site 903, 150A7:157  
 Site 906, 150A10:325  
 Site 908, 151B14:273, 286  
*Thalassiphora patula*  
 Site 1053, 171B\_B6:6, 12–13  
 Site 1148, 184B7:5  
*Thalassiphora pelagica*  
 Greenland E, 152B16:225  
 Iberia Abyssal Plain, 149B10:258, 263  
 Labrador Sea, 105B28:533  
 Site 647, 105B28:546  
 Site 900, 149B10:252  
 Site 913, 151B12:225  
 Site 918, 152B16:222–223, 226, 230  
 Site 959, 159B25:279, 282  
 Site 1053, 171B\_B6:6, 22–23  
 Site 1148, 184B7:5–6, 9, 12  
 Site 1168, 189A3:32; 189B2:7, 10  
 Site 1170, 189A5:21, 34, 77  
 Site 1171, 189A6:37  
 Site 1172, 189B3:12  
 Tasmanian Gateway, 189B4:14  
 See also *Membranilarnacia sp.-Thalassiphora pelagica*;  
*Thalassiphora sp. cf. Thalassiphora pelagica*  
*Thalassiphora sp. 1*, Site 913, 151B12:225  
*Thalassiphora sp. 2*, Site 913, 151B12:225  
*Thalassiphora sp. cf. Thalassiphora pansa*, Iberia Abyssal  
 Plain, 149B10:258, 262

- Thalassiphora* sp. cf. *Thalassiphora pelagica*, Site 1166, 188B3:36
- Thalassiphora?* *spinosa*  
Kofoid system, 189B5:65  
Tasmanian Gateway, 189B5:96
- Thalassiphora* spp.  
Labrador Sea, 105B27:496  
Site 645, 105B27:508  
Site 647, 105B28:546  
Site 913, 151A11:364
- Thalassiphora?* spp. See *Saturnodinium* (al *Thalassiphora?*) *pansum*
- Thalicttrum* spp.  
Site 720, 117B16:287  
Site 806, 130B30:523
- Thalmannammmina conglobata*  
Izu-Bonin arc, 126B19:303  
Site 925, 154A4:78  
See also *Rhabdammina* spp.-*Thalmannammmina conglobata* assemblage zone
- Thalmannammmina parkerae*. See *Thalmannammmina* sp. cf. *Thalmannammmina parkerae*
- Thalmannammmina* sp. cf. *Thalmannammmina parkerae*, Site 797, 127/128B(1)29:537
- Thalmannammmina* spp.  
Izu-Bonin arc, 126B20:317  
Site 765, 123B13:256, 261  
Site 1220, 199A13:15  
Site 1221, 199A14:12  
See also *Rhabdammina* spp.-*Thalmannammmina* spp. assemblage zone
- thalmanni*, *Ambitropus*, Site 682, 112B16:274–275, 295
- thalmanni*, *Bolivina*, Site 744, 119B31:627
- thalmanni*, *Brizalina*, Site 756, 121B2:71
- Thalmanninella appenninica*-*Planomalina buxtorfi* Zone, Site 766, 123B14:282; 38:733
- Thalmanninella appenninica* Zone, Site 763, 122A9:314
- Thalmanninella brotzeni*, Site 763, 122A9:314
- Thalmanninella brotzeni* Zone, Site 762, 122A8:243
- Thalmanninella deeckei*, Site 762, 122A8:243
- Thalmanninella* Zone, Site 762, 122B48:821
- Thanarla broweri*, Site 1258, 207A5:18
- Thanarla conica*  
Galicia margin W, 103B22:406  
Site 638, 103B22:414  
Site 640, 103B22:415  
Site 763, 122B37:643  
Site 765, 123A4:129–130  
Site 807, 130A9:408  
Site 1213, 198A9:23  
Site 1214, 198A10:12
- Thanarla elegantissima*  
Galicia margin W, 103B22:407  
Ontong Java Plateau, 130B7:94, 98, 100, 102  
Site 801, 129A3:117  
Site 1213, 198A9:23–24
- Thanarla praeveneta*, Ontong Java Plateau, 130B7:94–95, 98, 100, 102
- Thanarla pulchra*  
Galicia margin W, 103B22:407  
Ontong Java Plateau, 130B7:100, 102
- Pacific Ocean W, 129B10:216  
Site 800, 129A2:52  
Site 1213, 198A9:23–24  
Site 1214, 198A10:12
- Thanarla* spp.  
Australian shelf NW, 122B37:642  
Site 759, 122A5:96
- Thanarla veneta*  
Galicia margin W, 103B22:407  
Ontong Java Plateau, 130B7:94–95, 98, 100, 102  
Site 398, 103B22:412  
Site 603, 103B22:409  
Site 802, 129A4:200
- thanetensis*, *Bulimina*  
Site 690, 113B35:592  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:126  
Site 1051, 171B\_A5:195  
Site 1262, 208A3:16  
Site 1265, 208A6:19  
Site 1266, 208A7:18  
Site 1267, 208A8:19  
Walvis Ridge, 208A1:30
- thaumasia*, *Lophophaena*  
Kerguelen Plateau, 119B28:534  
Site 744, 119B28:529, 544
- Thaumatoporella parvovesiculifera*, Galicia margin W, 103A6:99, 103
- Thaumatoporella* spp.  
Site 639, 103B6:74, 81; 8:110; 11:178, 180  
Site 871, 144B6:132–133
- thayeri*, *Obliquipithonella*, Australian shelf NW, 122B30:501, 509
- thecidaeiformis*, *Miogyopsina*  
Marion Plateau, 194B2:6, 25  
North d'Entrecasteaux Ridge, 134B12:278  
Site 824, 133B4:65
- Thecosmilia* spp.  
Site 639, 103B7:92, 99  
Site 764, 122B9:190–191
- Thecosphaera dedoensis*, Site 1082, 175B14:8
- Thecosphaera inermis*  
Site 971, 160B11:139, 149  
Site 1082, 175B14:8
- Thecosphaera japonica*  
Pacific Ocean N, 145B5:108, 112  
Site 795, 127/128B(1)16:305  
Site 1082, 175B14:8–9
- Thecosphaera miocenica*, Site 1082, 175B14:9
- Thecosphaera pseudojaponica*  
Site 1082, 175B14:9  
See also *Thecosphaera* sp. aff. *Thecosphaera pseudojaponica*
- Thecosphaera* sp. A, Site 1220, 199B5:38, 69
- Thecosphaera* sp. aff. *Thecosphaera pseudojaponica*, Site 1082, 175B14:9
- Thecosphaera* spp.  
Site 971, 160B11:139, 149  
Site 1082, 175B14:9  
Site 1168, 189A3:29  
Site 1169, 189A4:14

- Thecosphaerella ptomatus*  
Site 761, 122B37:650  
Site 1220, 199B5:38, 70  
Thelypteridaceae, Amazon Fan, 155B24:399  
*Theocalyptra bicornis*, Site 832, 134B14:310  
*Theocalyptra cornutooides*, Peru margin, 112B12:194  
*Theocalyptra davisiana*  
Japan Sea, 127/128B(1)16:297, 299  
Kerguelen Sediment Ridge, 119B12:230, 234  
Site 736, 119A5:135  
Site 745, 119A14:516  
Site 794, 127/128B(1)16:306  
Site 795, 127/128B(1)16:303  
Site 832, 134B14:310  
*Theocalyptra davisiana davisiana*, Pacific Ocean E,  
138B20:467  
*Theocalyptra spongiosa bicornis*, Site 701, 114A8:387  
*Theocalyptra spongothorax* Zone  
Site 737, 119A6:181  
Site 738, 119A7:252  
Site 744, 119A13:488  
Site 746, 119A14:514; 119B28:527  
*Theocalyptra* spp., Site 842, 136B1:4  
*Theocalyptra tetracantha*, Site 647, 105B21:356–357  
*Theocampe apicata*, Site 962, 159B29:366, 371–372  
*Theocampe mongolfieri*, Site 688, 112A20:901  
*Theocampe* spp., Site 700, 114B15:320, 322  
*Theocampe tina*, Galicia margin W, 103B22:407  
*Theocampe urna*, Site 801, 129A3:117  
*Theocamptra formaster*, Site 1220, 199B5:19–20, 59  
*Theocapsomma amphora*, Ontong Java Plateau,  
170B7:100  
*Theocapsomma cordis*, Pacific Ocean W, 129B10:207  
*Theoconus coronatus*, Galicia margin W, 103B22:407  
*Theocorys bianulus*  
Site 1128, 182B2:21–22  
Site 1218, 199B5:24, 63  
*Theocorys? bianulus*, Site 1128, 182B2:21–22  
*Theocorys physella*  
Australian shelf NW, 122B37:637, 646, 649  
Site 1001, 165B3:81  
*Theocorys puriri*  
Site 1124, 181A8:21  
Site 1219, 199B3:48, 74  
*Theocorys redondoensis*  
Japan Sea, 127/128B(1)16:297  
Pacific Ocean N, 145B4:73–74, 77, 81, 91  
Site 736, 119A5:135  
Site 794, 127/128B(1)16:305  
Site 881, 145A3:47  
Site 883, 145A5:144  
Site 884, 145A6:225–226  
Site 887, 145A8:347  
Site 892, 146B(1)3:56–57  
Site 1021, 167A(1)15:442  
Site 1123, 181A7:24  
Site 1125, 181A9:15  
Site 1169, 189A4:14  
Sites 885–886, 145A7:309  
See also *Lipmanella* sp. aff. *Theocorys redondoensis*  
*Theocorys renzae*, Ontong Java Plateau, 130B7:98, 100  
*Theocorys robusta*, Site 1170, 189A5:29  
*Theocorys spongoconum*  
Cagayan Ridge, 124B26:362  
Sulu Sea, 124B26:361  
Site 768, 124A11:226  
Site 1123, 181A7:24  
*Theocorys spongoconus*  
Site 1218, 199B5:24–25, 65  
Site 1219, 199B3:48–49, 74  
*Theocorys* spp.  
Pacific Ocean N, 145B4:73–74, 77, 81, 91  
Site 693, 113B24:357, 361  
Site 881, 145A3:47  
Site 883, 145A5:144  
Site 884, 145A6:225–226  
Site 887, 145A8:347  
Site 971, 160B11:141  
Sites 885–886, 145A7:309  
*Theocorythium trachelium*  
Arabian Sea, 117B4:94  
Pacific Ocean E, 138B47:912–914, 916, 925  
Peru margin, 112B12:194  
Site 677, 111B21:259  
Site 803, 130A5:126  
Site 806, 130A8:315  
Site 842, 136A4:41  
Site 843, 136A5:68  
Site 845, 138A(1)10:214; 138B11:195  
Site 878, 144A10:361  
Site 1082, 175B3:7; 14:17  
Site 1111, 180B14:4  
Site 1115, 180B14:4  
Site 1123, 181A7:22  
Site 1124, 181A8:21  
Trujillo Basin, 112A16:543  
Yaquina Basin, 112A15:456  
*Theocorythium trachelium diana*  
Site 859, 141A6:89  
Site 860, 141A7:175  
Site 862, 141A9:316  
Sites 790–791, 126A7:167  
Sumisu rift, 126B21:322  
*Theocorythium trachelium* sp. aff. *Theocorythium trachelium diana*, Site 842, 136B1:12  
*Theocorythium trachelium trachelium*  
Izu-Bonin forearc, 125B6:103, 111  
Site 804, 130A6:192  
Site 843, 136B1:22  
Site 1168, 189A3:30  
Site 1223, 200B4:6  
*Theocorythium trachelium trachelium* Zone, Site 805,  
130A7:244  
*Theocorythium vetulum*  
Indian Ocean W equatorial, 115B22:404  
Izu-Bonin forearc, 125B6:103, 109  
Pacific Ocean E, 138B47:912–914, 916  
Site 682, 112A14:381  
Site 878, 144A10:361  
Site 1120, 181A4:13  
Site 1125, 181A9:15  
Site 1222, 199A15:9



- Yaquina Basin, 112A15:456  
*Thecotyle? bicornis*, Pacific Ocean N, 145B6:118  
*Thecotyle conica*  
 Site 1258, 207A5:18  
 Site 1260, 207A7:18  
*Thecotyle cryptocephala*  
 Site 803, 130A5:126  
 Site 1049, 171B\_A3:69  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:169  
*Thecotyle cryptocephala* Zone  
 Caribbean Sea, 165B3:58–60  
 Pacific Ocean N equatorial, 199B3:11–12  
 Site 738, 119A7:252  
 Site 761, 122A7:185; 122B37:635  
 Site 807, 130A9:408  
 Site 827, 134A7:109  
 Site 1049, 171B\_A3:69  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:169  
 Vanuatu, 134B14:309  
*Thecotyle multicornia*  
 Pacific Ocean N, 145B6:118  
 See also *Lithomotrissa conica-Thecotyle multicornia* group  
*Thecotyle nigrinae*  
 Site 1049, 171B\_A3:69  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:169  
 Vanuatu, 134B14:309  
*Thecotyle* spp., Vanuatu, 134B14:309  
*Thecotyle venezuelensis*, Site 1051, 171B\_A5:169  
*Thecotylissa alpha*, Site 842, 136B1:7–8, 23  
*Thecotylissa auctor*, Site 869, 143B34:572–573  
*Thecotylissa ficus*  
 Site 842, 136B1:8  
 Site 1049, 171B\_A3:69  
 Site 1219, 199B3:49, 75  
*Thecotylissa* spp., Vanuatu, 134B14:309  
*Theocyrtis andriashevi*, Site 913, 151A11:363  
*Theocyrtis annosa*  
 Bethany Beach Site, 174AXS\_A3:44  
 Celebes Sea, 124B25:346, 349, 355  
 Site 807, 130A9:407  
 Site 904, 150B3:42, 44  
 Site 961, 159A7:238  
 Site 1218, 199B3:50, 75; 4:2  
 Site 1219, 199A12:20  
*Theocyrtis careotuberosa*, Site 1218, 199B3:50–51, 75  
*Theocyrtis diabloensis*  
 Site 738, 119B28:529  
 Site 744, 119B28:546  
*Theocyrtis litos*  
 Pacific Ocean N, 145B6:118, 127; 7:136  
 Site 913, 151A11:363; 151B7:134  
*Theocyrtis litos* “Cr” Zone, Site 913, 151A11:363; 151B7:134  
*Theocyrtis perisinos*, Site 1218, 199B3:52, 76  
*Theocyrtis perpumila*, Site 1219, 199B3:51, 75  
*Theocyrtis robusta*, Kerguelen Plateau, 119B28:539, 546  
*Theocyrtis setanios*, Site 1218, 199B3:52–53, 76  
*Theocyrtis* spp., Izu-Bonin forearc, 125B6:103, 110  
*Theocyrtis tetracantha*, Site 869, 143B34:572–573  
*Theocyrtis triceros*  
 Site 671, 110A4:89  
 Site 674, 110A7:412  
*Theocyrtis tuberosa*  
 Celebes Sea, 124B25:346, 355  
 Kerguelen Plateau S, 120B(2)39:744  
 Site 647, 105B21:361, 376  
 Site 709, 115B22:402  
 Site 748, 120B(2)39:739, 755  
 Site 762, 122B37:642  
 Site 869, 143B34:572–573  
 Site 949, 156A7:218  
 Site 1218, 199B5:30, 67  
 Site 1219, 199A4:5; 199B3:53, 76; 5:5  
 Site 1222, 199A15:9  
 Site 1257, 207A4:16  
*Theocyrtis tuberosa* form A  
 Pacific Ocean N equatorial, 199B5:4  
 Site 1218, 199B5:5  
 Site 1219, 199B5:5  
 Site 1220, 199B5:6  
*Theocyrtis? tuberosa* form A, Site 1218, 199B5:30, 67  
*Theocyrtis? tuberosa* form B, Site 1218, 199B5:30–31, 67  
*Theocyrtis tuberosa* group  
 Pacific Ocean N equatorial, 199B5:4  
 Site 1218, 199B5:5  
*Theocyrtis tuberosa* Zone  
 Caribbean Sea, 165B3:58–60  
 Celebes Sea, 124B2:13, 19, 21; 25:346, 349, 351  
 Mascarene Plateau, 115A5:252; 115B22:396, 401  
 Pacific Ocean N equatorial, 199B3:8; 5:4  
 Site 674, 110A7:411–412  
 Site 708, 115A6:412; 115B22:401  
 Site 709, 115A7:474  
 Site 710, 115A8:602  
 Site 711, 115A9:669; 115B22:402  
 Site 767, 124A10:146–147, 152  
 Site 770, 124A13:353  
 Site 807, 130A9:407–408  
 Site 869, 143B34:572  
*Theopilium tricoatum*, Site 842, 136B1:11  
*thermophila*, *Centrobotrys*  
 Pacific Ocean N equatorial, 199B3:15, 30, 76  
 Site 869, 143B34:572–573  
 Site 878, 144A10:361  
*theta*, *Gartnerago*  
 Shatsky Rise, 198B7:10  
 Site 1276, 210B13:9, 50  
*theta*, *Glaukolithus*, Site 962, 159B26:324  
*theyeri*, *Globorotalia*  
 Indian Ocean W equatorial, 115B45:803  
 Juan de Fuca Ridge, 139B5:61  
 Site 715, 115B45:834  
 Site 855, 139A5:110, 114–117  
 Site 856, 139A6:181  
 Site 1041, 170A5:166  
 Sites 856–857, 139B4:46, 53  
 Sites 959–962, 159B34:471

*thiedeii*, *Tessarastrum*

Site 642, 104B35:730, 735

Site 907, 151A5:72

*Thiersteinia ecclesiastica*

Site 755, 121A13:483

Site 1135, 183A3:10

Site 1138, 183A6:15

*Thiersteinia ecclesiastica* Zone, Site 1138, 183A6:15

*thiersteinii*, *Loxolithus*, Site 1210, 198B6:16, 41–42

*tholoniid* spp.

Site 689, 113B40:694, 704

Site 690, 113B40:694

*Tholospyris anthophora*

Barbados Ridge N, 156B2:43, 46

Site 949, 156A7:219

Site 962, 159A8:273

Site 1218, 199B4:2

Site 1219, 199B4:3

*Tholospyris fornicata*, Site 842, 136B1:11

*Tholospyris kantiana*, Barbados Ridge N, 156B2:43, 46

*Tholospyris mammillaris*

Barbados Ridge N, 156B2:43, 46

Site 794, 127/128B(1)16:305

Site 949, 156A7:218–220

Site 961, 159A7:238

*Tholospyris scaphipes*, Peru margin, 112B12:194

*Tholospyris* spp.

Site 948, 156A6:131

Site 971, 160B11:140

*thomasi*, *Bradleya*, Site 762, 122B49:835, 838

*thomasi*, *Fasciculithus*

New Jersey coastal plain, 150X\_B9:109

Site 1068, 173B5:47

Site 1266, 208B3:3

Site 1276, 210B13:15

*Thompsonipollis* spp.?, Site 959, 159A5:93

*Thoracosphaera albatrosiana*, Site 897, 149A4:65

*Thoracosphaera bloom*, Site 1276, 210A1:18; 3:77–78, 81;  
210B13:13, 16

*Thoracosphaera geometrica*, Australian shelf NW,

122B25:440, 450–451

*Thoracosphaera geometrica* Subzone, Australian shelf NW,  
122B25:442

*Thoracosphaera heimii*

Site 761, 122B30:498; 34:569, 575

Site 871, 144A3:59

Site 876, 144B5:109

*Thoracosphaera operculata*

Site 689, 113B33:540–541, 545

Site 752, 121B18:412

Site 1068, 173A7:181

Site 1135, 183A3:8–9; 183B4:6

Site 1138, 183A6:13; 183B4:9

*Thoracosphaera operculata operculi*, Site 1135, 183A3:8

*Thoracosphaera prolata*, Site 762, 122B36:630

*Thoracosphaera saxea*

Site 871, 144A3:59

Site 876, 144B5:109

Site 1039, 170B5:8

*Thoracosphaera saxea contortus*, Site 1266, 208B3:6

*Thoracosphaera* sp. 1, Iberia margin W, 149B2:47, 58

*Thoracosphaera* spp.

Ancora Site, 174AXS\_A1:41

Australian shelf NW, 122B25:440, 445; 36:608;  
44:740, 749

Ontong Java Plateau, 130B5:72, 85; 6:88

Pacific Ocean N equatorial, 199A1:26

Shatsky Rise, 198B1:11

Site 661, 108B4:39

Site 690, 113B32:523, 531

Site 738, 119B26:473; 27:502, 510; 47:856–857

Site 750, 120B(2)25:469–470

Site 752, 121A14:512; 121B18:405–407

Site 761, 122A7:182

Site 803, 130A5:122

Site 806, 130A8:308, 311

Site 807, 130A9:401; 130B14:260, 262; 45:746–749,  
751

Site 810, 132B2:17

Site 855, 139A5:110, 119

Site 942, 155A18:549

Site 946, 155A22:667–668

Site 968, 160B1:4, 8

Site 999, 165A4:154

Site 1049, 171B\_A3:62

Site 1050, 171B\_A4:119

Site 1098, 178B26:4

Site 1135, 183B4:5–6

Site 1136, 183B4:7

Site 1138, 183B4:7–10

Site 1167, 188A5:16–17

Site 1220, 199A13:12–13

Site 1262, 208A1:15; 3:12

Site 1267, 208A1:25; 8:13

Walvis Ridge, 208A1:34

*Thoracosphaera?* spp., Ontong Java Plateau, 130B6:92

*Thoracosphaera wombatensis*, Australian shelf NW,  
122B25:440, 451

*thornburgi*, *Lithopera*

Site 806, 130A8:316

Site 807, 130A9:407

Site 846, 138B11:195

Site 852, 138A(2)17:984; 138B11:202

Site 1010, 167A(1)4:60

*Thorosphaera flabellata*, Marion Plateau, 194B4:3

*Thranium crassipes*. See *Thranium* sp. cf. *Thranium cras-*  
*sipes*

*Thranium* sp. cf. *Thranium crassipes*, Site 985, 162A8:269

*Thranium* spp., Site 908, 151B6:111, 124

*Thuja plicata*

California margin, 167B17:217–226; 20:239–244

Sites 1033–1034, 169S\_A2:61

*thumii*, *Actinoptychus*, Labrador Sea, 105B20:339

*Thurammmina albicans*. See *Thurammmina* sp. aff. *Thuram-*  
*mina albicans*

*Thurammmina papillata*, Site 986, 162B1:9–14

*Thurammmina* sp. aff. *Thurammmina albicans*, Site 986,  
162B1:12

*Thurmannolithion clatratum*

Iberia margin W, 149B2:46, 56

Site 638, 103B20:336

*Thymospora* spp., Site 911, 151B16:301

- Thyrastylon* spp., Pacific Ocean NW, 144B50:891  
*Thyrsoyrtis (Pentalacorys) lochites*, Site 1220, 199B5:31, 68  
*Thyrsoyrtis (Pentalacorys) orthotenes*, Site 1220, 199B3:54–55, 75  
*Thyrsoyrtis (Pentalacorys) tetracantha*  
Site 998, 165B3:76  
Site 1218, 199B5:31–32, 68  
*Thyrsoyrtis (Pentalacorys) triacantha*  
Site 842, 136B1:8, 24  
Site 998, 165B3:76  
Site 1218, 199B5:32–33, 68  
*Thyrsoyrtis (Pentalacorys) triacantha* Zone, Caribbean Sea, 165B3:58–60  
*Thyrsoyrtis (Thyrsoyrtis) bromia*, Site 1218, 199B5:33, 68  
*Thyrsoyrtis (Thyrsoyrtis) bromia* form A, Site 1220, 199B5:33, 68  
*Thyrsoyrtis (Thyrsoyrtis) hirsuta*  
Site 1049, 171B\_A3:69  
Site 1051, 171B\_A5:196  
*Thyrsoyrtis (Thyrsoyrtis?) pinguisoides*, Site 1220, 199B5:34, 61  
*Thyrsoyrtis (Thyrsoyrtis) rhizodon*  
Site 998, 165B3:76  
Site 1049, 171B\_A3:69  
Site 1051, 171B\_A5:196  
Site 1220, 199B5:34–35, 68  
*Thyrsoyrtis bromia*, Site 1053, 171B\_A7:327  
*Thyrsoyrtis bromia* form A  
Site 1218, 199B5:5  
Site 1220, 199B5:6  
*Thyrsoyrtis bromia* Zone  
Celebes Sea, 124B25:351  
Mascarene Plateau, 115A5:252  
Site 709, 115A7:474  
Site 711, 115A8:669  
Site 762, 122A8:244; 122B37:642  
Site 803, 130A5:127  
Site 807, 130A9:408  
Site 869, 143B34:572  
*Thyrsoyrtis clausa*  
Kerguelen Plateau S, 120B(2)40:774  
Site 744, 119A13:488  
Site 751, 120B(2)40:781  
*Thyrsoyrtis cryptocephala*, Site 1049, 171B\_A3:69  
*Thyrsoyrtis cryptocephala* Zone, Site 1049, 171B\_A3:69  
*Thyrsoyrtis hirsuta*  
Site 869, 143B34:572–573  
Site 961, 159A7:238  
Site 1216, 199A9:6  
See also *Thyrsoyrtis (Thyrsoyrtis) hirsuta*  
*Thyrsoyrtis lochites*  
Site 1218, 199B5:5  
Site 1219, 199B5:5  
Site 1220, 199B5:6  
*Thyrsoyrtis rhizodon*  
Site 688, 112A20:901  
Site 1053, 171B\_A7:327  
Site 1223, 200B4:5  
Vanuatu, 134B14:309  
See also *Thyrsoyrtis (Thyrsoyrtis) rhizodon*  
*Thyrsoyrtis robusta*  
Site 1259, 207A6:21  
Site 1260, 207A7:18  
*Thyrsoyrtis* spp.  
Pacific Ocean N equatorial, 199B5:4  
Site 701, 114A8:387  
Site 702, 114A9:497  
Site 1128, 182B2:7  
Site 1218, 199B5:5  
Vanuatu, 134B14:309  
*Thyrsoyrtis?* spp., Site 1138, 183B5:45  
*Thyrsoyrtis tarsipes*, Site 1258, 207A5:18  
*Thyrsoyrtis tensa*  
Site 1049, 171B\_A3:69  
Site 1258, 207A5:18  
Site 1259, 207A6:21  
Site 1260, 207A7:18  
*Thyrsoyrtis tetracantha*  
Pacific Ocean N equatorial, 199B5:4  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:266  
Site 1053, 171B\_A7:327  
Site 1218, 199B5:5  
Site 1219, 199B5:5  
Site 1220, 199B5:5  
See also *Thyrsoyrtis (Pentalacorys) tetracantha*  
*Thyrsoyrtis triacantha*  
Site 869, 143B34:572–573  
Site 1049, 171B\_A3:69  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:266  
Site 1217, 199A10:11  
Site 1220, 199A13:17  
Site 1258, 207A5:18  
Site 1259, 207A6:21  
Site 1260, 207A7:18  
See also *Thyrsoyrtis (Pentalacorys) triacantha*  
*Thyrsoyrtis triacantha* Zone  
Chagos Bank, 115B22:403  
Site 709, 115A7:474; 115B22:402  
Site 711, 115A9:669  
Site 713, 115A10:746  
Site 869, 143B34:572  
Site 1049, 171B\_A3:69  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:196  
See also *Thyrsoyrtis (Pentalacorys) triacantha* Zone  
*Ticinella bejaouaensis*  
Ontong Java Plateau, 130B5:70  
Site 801, 129A3:117  
Site 1049, 171B\_A3:68; 171B\_B3:2, 5–8  
Site 1214, 198A10:11  
*Ticinella? bejaouaensis*, Ontong Java Plateau, 130B5:84  
*Ticinella bejaouaensis* Zone  
Ontong Java Plateau, 130B5:68  
Site 878, 144A10:359  
Site 1049, 171B\_A3:68; 171B\_B3:2, 6–8  
Site 1207, 198A3:23  
Site 1214, 198A10:11  
*Ticinella madecassiana*  
Site 962, 159B27:336, 338, 342

- Site 1207, 198A3:22  
 Site 1258, 207A5:17  
*Ticinella? madecassiana*, Site 962, 159B27:337  
*Ticinella multiloculata*, Site 257, 123B14:284  
*Ticinella praeticinensis*  
 Site 585, 143B2:22  
 Site 1050, 171B\_A4:126; 171B\_B3:9–10  
 Site 1052, 171B\_B3:11–12  
 Site 1207, 198A3:22  
 Site 1276, 210A3:82  
*Ticinella praeticinensis* Zone, Site 1207, 198A3:22  
*Ticinella primula*  
 Demerara Rise, 207A1:20, 30  
 Site 463, 143B2:21  
 Site 465, 143B2:21  
 Site 585, 143B2:22  
 Site 866, 143B2:19, 30  
 Site 962, 159B28:349  
 Site 1049, 171B\_A3:68; 171B\_B9:6  
 Site 1050, 171B\_B3:2, 9–10  
 Site 1052, 171B\_B3:2, 11–12  
 Site 1207, 198A3:22  
 Site 1208, 198A4:20  
 Site 1213, 198A9:21  
 Site 1214, 198A10:10  
 Site 1258, 207A5:17  
 Site 1260, 207A7:17  
 Site 1276, 210A3:82–83; 210B13:8  
 See also *Ticinella? sp. cf. Ticinella primula*  
*Ticinella primula* Zone  
 Site 1049, 171B\_A3:68  
 Site 1207, 198A3:22  
 Site 1208, 198A4:20, 23  
 Site 1213, 198A9:21  
 Site 1214, 198A10:10  
 Site 1258, 207A5:17  
*Ticinella raynaudi*  
 Site 1207, 198A3:22  
 Site 1208, 198A4:20  
 Site 1213, 198A9:21  
 Site 1257, 207A4:15  
 Site 1258, 207A5:17  
 Site 1276, 210A3:82  
*Ticinella roberti*  
 Pacific Ocean W, 144B8:163  
 Site 801, 129A3:117  
 Site 878, 144A10:359  
 Site 1050, 171B\_A4:126  
 Site 1052, 171B\_A6:266; 171B\_B3:11–12  
 Site 1207, 198A3:22  
 Site 1208, 198A4:20  
 Site 1214, 198A10:10  
 Site 1258, 207A5:17  
 Site 1276, 210A3:82; 210B13:8  
 See also *Ticinella sp. cf. Ticinella roberti*  
*Ticinella? sp. cf. Ticinella primula*, Site 866, 143B2:30  
*Ticinella sp. cf. Ticinella roberti*, Site 962, 159B27:336, 338, 343  
*Ticinella spp.*  
 Australia, 123B14:284  
 Site 327, 123B39:755  
 Site 511, 123B39:755  
 Site 1257, 207A4:15  
 Site 1258, 207A5:17  
*Ticinella? spp.*, Site 962, 159A8:273  
*ticinensis*, *Rotalipora*  
 Pacific Ocean W, 144B8:165  
 Site 766, 123B14:282, 291, 297  
 Site 879, 144B49:883  
 Site 962, 159B29:364  
 Site 1049, 171B\_B3:5–8  
 Site 1050, 171B\_A4:126; 171B\_B3:2–3, 9–10  
 Site 1052, 171B\_A6:266; 171B\_B3:2–3, 11–12  
 Site 1276, 210A3:82; 210B13:8  
*Tigrisporites playfordii*, Site 1167, 188B2:6  
*Tilia spp.*  
 Bethany Beach Site, 174AXS\_A3:35–38  
 California margin, 167B20:240–244  
 New Jersey coastal plain, 150X\_B20:278–280, 284  
 Site 645, 105B27:504  
 Site 797, 127/128B(1)28:491  
 Site 911, 151B16:299  
*timmsi*, *Lithatractus*, Site 647, 105B21:364, 378  
*timmsi?*, *Lithatractus*  
 Kerguelen Plateau S, 120B(2)41:796  
 Site 746, 120B(2)41:804  
*tina*, *Theocampe*, Galicia margin W, 103B22:407  
*Tiptonina nodifera*, Bethany Beach Site, 174AXS\_A3:42  
*titan*, *Lithocarpium*  
 Pacific Ocean N, 145B5:108, 112; 6:118, 125  
 Site 883, 145B6:118  
 Site 884, 145B6:124  
*titan*, *Prunopyle*  
 Site 699, 114B33:613  
 Site 701, 114B33:614  
 Site 704, 114B33:615  
 Site 736, 119B28:516  
 Site 737, 119B28:517  
 Site 744, 119B28:519  
 Site 745, 119B28:524–525  
 Site 884, 145A6:226  
 Site 892, 146B(1)3:56–57  
 Site 1081, 175A9:248  
 Site 1095, 178A4:15; 178B13:4  
 Site 1096, 178A5:13  
 Site 1097, 178A6:9  
 Site 1101, 178A8:10  
 Site 1120, 181A4:17  
 Site 1138, 183B10:4, 16  
 Site 1165, 188A3:36  
*titan*, *Prunopyle?*, Site 1138, 183B5:41  
*titanni*, *Makiyama*, Site 799, 127/128B(1)2:35, 45  
*Titanosarcolithes spp.* See *Antillocaprina-Titanosarcolithes* group  
*titanothericeraos*, *Lophoconus*  
 Site 702, 114A9:498  
 Site 748, 120B(2)39:752  
*titanotriceros*, *Artobotrys*, Pacific Ocean N, 145B6:127  
*titthium*, *Clathropyrgus*, Galicia margin W, 103B22:398  
*titus*, *Chiasmolithus*  
 Bahamas, 101B4:94–95  
 Mascarene Plateau, 115B14:132, 134

- Site 647, 105B17:282  
Site 709, 115B14:135  
Site 873, 144A5:169  
*tochigiensis, Lithatractus*, Site 794, 127/128B(1)16:305  
*tokelauae, Streptochilus*, Atlantic Ocean N, 162B2:33  
*tokiana, Pteryocythereis* sp. cf. *Pteryocythereis*, Bahamas, 101B8:155  
*Tolypammina vagans*, Site 909, 151B9:183  
*Tongacythere* sp. 16, Pacific Ocean W, 144B4:95  
*Tongacythere* sp. 32, Site 866, 143B4:86  
*Tongacythere* spp.  
Site 871, 144B4:88  
Site 872, 144B4:90  
*tonii, Fasciculithus*  
Site 1068, 173A7:180  
Site 1208, 198B2:43–44  
Site 1276, 210B13:15, 51  
Walvis Ridge, 208B1:14  
*tons, Ceratospyris*, Pacific Ocean N, 145B6:118  
*topilensis, Acarinina*  
Ceara Rise, 154B2:57  
Ocean View Site, 174AXS\_A2:37  
Ontong Java Plateau, 130B8:106  
Site 682, 112A14:382  
Site 865, 143A6:130, 132  
Site 866, 143A7:210  
Site 872, 144B2:33, 101; 41:678  
Site 875, 144B5:109  
Site 876, 144B5:110  
Site 925, 154B2:48–49  
Site 929, 154A8:352  
Site 1257, 207A4:14  
Site 1265, 208A6:16  
See also *Acarinina pseudotopilensis-topilensis* group  
*topilensis, Truncorotaloides*  
Indian Ocean E, 121B3:114  
Site 810, 132B2:24  
Site 841, 135B(1)16:249, 256, 262  
Site 872, 144A4:123  
Site 873, 144A5:172  
Site 874, 144A6:227  
Site 897, 149A4:67; 149B6:169  
Site 900, 149A7:230  
Site 904, 150B1:6  
Site 1051, 171B\_A5:190  
Sites 875–876, 144A7:271  
Sites 1209–1211, 198B4:6, 30–31, 41–43, 51–52  
Yaquina Basin, 112B15:241  
*topilensis, Truncorotaloides* sp. cf. *Truncorotaloides*, Site 1132, 182B4:7  
*Torculum coronatum*, Site 962, 159B29:371–372  
*torokina, Thalassiosira*  
Site 701, 114A88:387  
Site 737, 119B29:597  
Site 746, 119B29:575  
Site 1095, 178A4:14; 178B29:8; 35:13, 34, 39  
Site 1096, 178A5:12  
Site 1097, 178A6:8–9  
Site 1101, 178A8:9  
Site 1103, 178A1:14; 9:11; 178B35:13, 48  
Site 1165, 188A3:33  
Site 1166, 188A4:21  
*torosus, Classopollis*  
Site 1065, 173A4:103–104  
Site 1069, 173A8:263  
*torosus, Corollina*  
Site 962, 159B25:287 317  
Site 1167, 188B2:6–7, 17  
*Torreites* spp., Pacific Ocean NW, 144B50:891  
*Torreya californica*, Site 893, 146B(2)20:267  
*Torreya* spp., California margin, 167B17:218–226; 20:239–244  
*torta, Dictyochoa*, Site 703, 114B4:80, 93  
*tortuosus, Stradnerlithus*, Site 901, 149A8:267  
*torynum, Egmontodinium*, Site 765, 123B19:419  
*tosaensis, Globorotalia*  
Amazon Fan, 155B20:354, 356  
Cornaglia Terrace, 107A9:615  
Gran Canaria, 157B10:116  
Great Australian Bight, 182B5:5–6, 9–12  
Great Bahama Bank, 166A2:19  
Indian Ocean W equatorial, 115B45:803  
Izu-Bonin arc, 126B18:273–274, 279  
Mascarene Plateau, 115A5:249  
Nazareth Bank, 115A4:136  
Ontong Java Plateau, 130B10:139, 143, 163, 174  
Pacific Ocean E, 138B25:556  
Pacific Ocean W, 144B2:25–26, 50  
Queensland Trough, 133B55:787  
Site 688, 112B15:243  
Site 720, 116A8:164  
Site 722, 116A10:262  
Site 753, 121A7:177  
Site 754, 121A8:201  
Site 765, 123A4:117  
Site 793, 126A9:349  
Site 804, 130A6:190  
Site 805, 130A7:240  
Site 806, 130A8:314  
Site 811, 133A(1)4:96  
Site 814, 133A(1)7:212  
Site 815, 133A(1)8:262  
Site 816, 133A(1)9:313  
Site 817, 133A(1)10:367  
Site 818, 133A(1)11:428  
Site 823, 133A(1)16:705  
Site 827, 134A7:109  
Site 828, 134A8:152  
Site 829, 134A9:195–198  
Site 830, 134A10:273–276  
Site 832, 134A12:409–411, 422, 425, 443; 134B13:296  
Site 861, 141A8:257  
Site 872, 144A4:122  
Site 873, 144A5:171; 144B2:33, 38  
Site 878, 144A10:357  
Site 880, 144A12:445  
Site 897, 149A4:66–67; 149B6:166  
Site 898, 149A5:129  
Site 900, 149A7:228  
Site 903, 150A7:149  
Site 925, 154A4:73–74; 154B1:8, 16; 17:261  
Site 926, 154A5:165



Site 949, 156A7:218  
Site 959, 159A5:90; 159B34:449  
Site 960, 159A6:180; 159B34:457  
Site 962, 159A8:273  
Site 997, 164B34:344, 355  
Site 998, 165A3:64  
Site 999, 165A4:155; 165B2:20  
Site 1001, 165A6:311  
Site 1003, 166A6:86; 166B1:4  
Site 1005, 166A8:182; 166B1:7  
Site 1006, 166A9:244  
Site 1007, 166A10:306; 166B1:8–9  
Site 1010, 167A(1)4:62  
Site 1011, 167A(1)5:95  
Site 1039, 170B1:3; 6:3  
Site 1040, 170B1:3  
Site 1041, 170B1:3  
Site 1043, 170A7:232; 170B1:5  
Site 1075, 175A3:60, 62  
Site 1076, 175A4:93  
Site 1083, 175A11:319  
Site 1084, 175A12:354  
Site 1086, 175A14:439  
Site 1087, 175A15:467  
Site 1108, 180A5:25  
Site 1109, 180A6:44, 46  
Site 1111, 180A7:19  
Site 1114, 180A8:28  
Site 1115, 180A9:32–33  
Site 1118, 180A12:31, 35  
Site 1119, 181A3:13  
Site 1123, 181A7:26, 35  
Site 1124, 181A8:16  
Site 1125, 181A9:12  
Site 1126, 182A4:17  
Site 1127, 182A5:11  
Site 1129, 182A7:141  
Site 1130, 182A8:14, 21  
Site 1131, 182A9:11  
Site 1132, 182A10:16  
Site 1133, 182A11:8  
Site 1134, 182A12:11; 182B3:52  
Site 1141, 183A9:10  
Site 1143, 184A4:13  
Site 1145, 184A6:8  
Site 1146, 184A7:11  
Site 1192, 194A3:9  
Site 1193, 194A4:13  
Site 1195, 194A6:8  
Site 1197, 194A8:10  
Site 1198, 194A9:9  
Site 1232, 202A3:10  
Site 1236, 202A7:13  
Site 1237, 202A8:16–17  
Site 1238, 202A9:14  
Site 1239, 202A10:12  
Site 1240, 202A11:11  
Site 1241, 202A12:12  
Site 1242, 202A13:11  
Site 1262, 208A3:13  
Site 1264, 208A5:9

Site 1265, 208A6:14  
Site 1266, 208A7:13  
Sites 959–962, 159B34:449  
*tosaensis*, *Globorotalia* (*Truncorotalia*)  
Lau Basin, 135B(1)14:215, 219; 54:866, 871–872, 874  
Site 832, 134B11:253  
Site 834, 135A(1)4:115–116  
Site 835, 135A(1)5:207  
Site 836, 135B(1)14:211  
Site 837, 135A(1)7:307  
Site 838, 135B(1)14:212  
Site 839, 135A(1)9:420  
Site 840, 135A(1)10:525  
Site 841, 135A(1)11:29  
Tonga Ridge, 135B(1)14:220  
*tosaensis*, *Truncorotalia*  
Site 1209, 198A5:17–18  
Site 1211, 198A7:15  
Site 1212, 198A8:14  
Site 1214, 198A10:10  
*tosaensis tenuitheca*, *Globorotalia*, Great Bahama Bank,  
166A3:28  
*Tosaia hanzawai*  
Site 797, 127/128B(1)29:538  
Site 832, 134B12:275, 289  
Site 833, 134A13:500  
Sumisu rift, 126B19:306  
*Tosaia hanzawai-Globocassidulina moluccensis* biofacies,  
North d'Entrecasteaux Ridge, 134B12:283  
*totarae*, *Campyloneis*, Site 1128, 182B2:23  
*Tournefourtia* spp., Amazon Fan, 155B24:400–405  
*tovae*, *Toweius*  
Site 690, 113B37:638  
Site 1068, 173B5:48  
Site 1138, 183B4:9  
*Toweius callosus*  
New Jersey coastal plain, 150X\_B9:92  
Site 647, 105B17:284  
Site 738, 119B26:493  
Site 865, 143A6:127–128, 130; 143B3:46, 59, 69  
Site 866, 143A7:209  
Site 874, 144B5:108  
Site 918, 152A11:209  
Site 1051, 171B\_B7:24  
See also *Toweius* sp. cf. *Toweius callosus*  
*Toweius crassus*  
Site 690, 113B37:638  
Site 1050, 171B\_A4:119  
Site 1051, 171B\_B7:24  
Site 1136, 183B4:6–7  
Site 1138, 183B4:8  
Site 1208, 198B2:4  
Site 1266, 208A7:12  
*Toweius?* *crassus*, Site 1220, 199A13:11  
*Toweius craticulus*, Site 690, 113B37:637  
*Toweius eminens*  
Site 690, 113B37:637  
Site 762, 122B36:628  
Site 802, 129A4:198; 130B:809  
Site 865, 143A6:128; 143B3:34, 45, 60, 69  
Site 866, 143A7:209

- Site 871, 144A3:59  
 Site 873, 144B5:105  
 Site 874, 144A6:226  
 Site 929, 154A8:349  
 Site 961, 159A7:236  
 Site 1051, 171B\_B7:24  
 Site 1068, 173B5:48  
 Site 1135, 183A3:8; 183B4:5  
 Site 1138, 183B4:9  
 Site 1205, 197A5:7  
 Site 1215, 199A8:8  
 Site 1220, 199A13:11, 13  
 Site 1221, 199A14:11–12  
 Site 1258, 207A5:13  
 Site 1259, 207A6:14  
*Toweius eminens eminens*, New Jersey coastal plain, 150X\_B9:93, 103  
*Toweius eminens tovae*, New Jersey coastal plain, 150X\_B9:93  
*Toweius gammation*  
 Eratosthenes Seamount, 160B31:396–397  
 Site 210, 133B54:785  
 Site 762, 122B36:628  
 Site 865, 143B3:46–47, 60, 69  
 Site 874, 144B5:108  
 Site 1051, 171B\_B7:24  
 Site 1205, 197A5:7  
 Site 1206, 197A6:5  
 Sites 875–876, 144A7:270  
*Toweius magnicrassus*  
 Kerguelen Plateau S, 120B(2)63:1099, 1102  
 Site 210, 133B54:785  
 Site 647, 105B17:284  
 Site 690, 113B37:638  
 Site 738, 119B26:493  
 Site 1068, 173B4:7  
 Site 1135, 183A3:8  
 Site 1136, 183A4:7  
 Site 1138, 183A6:13  
*Toweius occultatus*  
 New Jersey coastal plain, 150X\_B9:92, 94  
 Site 647, 105B17:284  
 Site 865, 143A6:127–128  
 Site 866, 143A7:209  
 Site 929, 154A8:349  
*Toweius pertusus*  
 Ancora Site, 174AXS\_A1:39  
 Site 738, 119B27:497, 505, 511–512  
 Site 865, 143A6:128; 143B3:60, 69  
 Site 866, 143A7:209–210  
 Site 869, 143A9:318  
 Site 873, 144B5:107, 121  
 Site 961, 159A7:236  
 Site 1051, 171B\_B7:24  
 Site 1135, 183B4:5, 54  
 Site 1136, 183A4:7  
 Site 1138, 183A6:13; 183B4:9  
 Site 1205, 197A5:7  
 Site 1219, 199A12:16  
 Site 1220, 199A13:11, 13  
 Site 1221, 199A14:12  
 Site 1222, 199A15:8  
 Site 1257, 207A4:12  
 Site 1266, 208B3:2–3, 6  
 See also *Toweius* sp. cf. *Toweius pertusus*  
*Toweius petalonus*, Site 752, 121A14:512  
*Toweius* sp. B, Site 1051, 171B\_B7:24  
*Toweius* sp. cf. *Toweius callosus*, Site 1208, 198B2:35–36  
*Toweius* sp. cf. *Toweius pertusus*, Site 1276, 210B13:51  
*Toweius* spp.  
 Broken Ridge, 121A13:481  
 Indian Ocean W equatorial, 115B14:155  
 Shatsky Rise, 198B1:46; 3:3  
 Site 711, 115B14:172  
 Site 738, 119B26:473; 47:857  
 Site 802, 129A4:198; 130B:809  
 Site 807, 130A9:400  
 Site 865, 143B3:34, 47, 60, 69  
 Site 869, 143A9:317  
 Site 1135, 183B4:5  
 Site 1136, 183B4:7  
 Site 1138, 183B4:8–9  
 Site 1171, 189B8:2  
 Site 1206, 197A6:6  
 Site 1215, 199A8:7  
 Site 1262, 208A3:12  
 Site 1263, 208A4:11  
 Site 1265, 208A6:13  
 Site 1266, 208A7:12  
 Site 1267, 208A8:12  
 Site 1276, 210B13:13  
 Sites 1051–1052, 171B\_B7:9  
*Toweius tovae*  
 Site 690, 113B37:638  
 Site 1068, 173B5:48  
 Site 1138, 183B4:9  
*toxeuma*, *Corbisema*  
 Site 700, 114B4:77  
 Site 703, 114B4:77  
*toxon*, *Carduifolia*, Site 693, 113B26:411, 424  
*trabalis*, *Chiastozygus* sp. cf. *Chiastozygus*, Site 1210, 198B6:16, 41–42  
*trabeculatus*, *Eiffellithus*, Site 762, 122B32:553  
*trabeculatus*, *Helicolithus*  
 Kerguelen Plateau S, 120B(1)21:360  
 Site 755, 121B5:145, 167  
 Site 1135, 183A3:9–10  
 Site 1138, 183A6:15  
 Site 1258, 207A5:14  
 Site 1260, 207A7:13  
 Site 1276, 210B13:7, 49  
*trachelium*, *Theocorythium*  
 Arabian Sea, 117B4:94  
 Pacific Ocean E, 138B47:912–914, 916, 925  
 Peru margin, 112B12:194  
 Site 677, 111B21:259  
 Site 803, 130A5:126  
 Site 806, 130A8:315  
 Site 842, 136A4:41  
 Site 843, 136A5:68  
 Site 845, 138A(1)10:214; 138B11:195  
 Site 878, 144A10:361

- Site 1082, 175B3:7; 14:17  
 Site 1111, 180B14:4  
 Site 1115, 180B14:4  
 Site 1123, 181A7:22  
 Site 1124, 181A8:21  
 Trujillo Basin, 112A16:543  
 Yaquina Basin, 112A15:456  
*trachelium diana*, *Theocorythium*  
 Site 859, 141A6:89  
 Site 860, 141A7:175  
 Site 862, 141A9:316  
 Sites 790–791, 126A7:167  
 Sumisu rift, 126B21:322  
*trachelium trachelium*, *Theocorythium*  
 Izu-Bonin forearc, 125B6:103, 111  
 Site 804, 130A6:192  
 Site 843, 136B1:22  
 Site 1168, 189A3:30  
 Site 1223, 200B4:6  
*trachodes*, *Phormocyrtis*, Site 802, 129A4:200  
*trachodes*, *Podocyrtis*  
 Site 760, 122A6:138; 122B37:635  
 Site 802, 129A4:200  
 Site 869, 143B34:572–573  
 Site 960, 159A6:182  
 Site 1050, 171B\_A4:129  
 Site 1051, 171B\_A5:195–196  
 Site 1052, 171B\_A6:267  
 Site 1259, 207A6:21  
*trachodes*, *Podocyrtis* (*Lampterium*), Site 999, 165B3:79  
*Trachyleberis anteplana*, Australian shelf NW,  
 122B48:828, 833  
*Trachyleberis* spp., Site 761, 122B48:825  
*Trachyneis aspera*  
 Site 860, 141B34:417  
 Site 1179, 191B2:31–32  
*trachyostraca*, *Sethocapsa*  
 Galicia margin W, 103B22:406  
 Site 1213, 198A9:24  
*trachyostraca trachyostraca*, *Sethocapsa*, Australian shelf  
 NW, 123B15:325  
*tradinghousensis*, *Archaeoglobigerina*, Bass River Site,  
 174AX\_A1:37  
*tradinghousensis*, *Rugoglobigerina*  
 Kerguelen Plateau S, 120B(1)22:384  
 Site 747, 120B(1)22:392  
*Tranolithus exiguus*  
 Site 959, 159B26:323  
 Site 962, 159A8:272; 159B26:324  
 Site 1185, 192A5:8  
*Tranolithus gabalus*, Site 960, 159A6:180  
*Tranolithus incus*, Iberia margin W, 149B2:46, 55  
*Tranolithus manifestus*, Site 962, 159A8:272  
*Tranolithus minimus*, Site 761, 122B44:751  
*Tranolithus orionatus*  
 Pacific Ocean W, 129B8:182  
 Shatsky Rise, 198B6:11; 7:10  
 Site 700, 114A7:271  
 Site 763, 122B32:554  
 Site 800, 129A2:48  
 Site 801, 129A3:116  
 Site 960, 159A6:180  
 Site 1001, 165A6:311  
 Site 1208, 198A4:18; 198B7:6  
 Site 1209, 198B6:5  
 Site 1210, 198B6:6  
 Site 1211, 198B6:6  
 Site 1212, 198B6:7  
 Site 1213, 198B7:5  
 Site 1214, 198A10:10  
 Site 1257, 207A4:13  
 Site 1258, 207A5:14  
 Site 1259, 207A6:15  
 Site 1261, 207A8:14  
 Site 1276, 210A3:80; 210B11:3; 13:7–8, 49  
*Tranolithus orionatus* Zone, Site 698, 114A5:102  
*Tranolithus phacelosus*  
 Ancora Site, 174AXS\_A1:42  
 Galicia margin W, 103B20:297  
 Millville Site, 174AXS\_A5:47  
 Pacific Ocean W, 144B8:166  
 Site 754, 121B4:145  
 Site 758, 121A12:381; 121B5:167  
 Site 959, 159A5:90  
 Site 1050, 171B\_A4:121  
 Site 1065, 173A4:81  
 Site 1135, 183A3:10  
*Tranolithus phacelosus* Zone  
 Australia NW margin, 122B32:532  
 Site 754, 121B4:145  
 Site 758, 121B4:149  
 Site 765, 123A4:123, 125; 123B38:727  
 Site 766, 123A5:291; 123B18:398; 38:732  
*Tranolithus praeorionatus*, Site 1276, 210B13:7, 49  
*Tranolithus pseudoangustus*, Site 899, 149A6:179  
*transitoria*, *Dictyocha*, Site 908, 151B6:119  
*transitoria*, *Naviculopsis*, Site 907, 162B5:77  
*transitoria*, *Praeorbulina*  
 Greenland margin E, 152B12:164  
 Indian Ocean W equatorial, 115B45:804  
 Site 832, 134B11:249, 262  
 Site 871, 144A3:57  
 Site 918, 152A11:213; 152B12:170  
 Site 964, 160A5:102  
 Site 966, 160A7:176  
 Site 970, 160A11:389  
 Site 1065, 173A4:79  
 Site 1194, 194A5:11  
 Site 1195, 194A6:9  
*translucens*, *Bolivina*, Site 888, 146B(1)5:93  
*translucens*, *Brizalina*, Cornaglia Terrace, 107B29:476  
*translucens*, *Cassidulina*  
 Site 889, 146A(1)5:159, 161–162; 146B(1)5:97  
 Site 890, 146B(1)5:100  
 Site 892, 146B(1)5:102  
*transmonatum*, *Tubulistrum* sp. aff. *Tubulistrum*, Site 962,  
 159B29:371–372  
*transversa*, *Hermesinella* sp. cf. *Hermesinella*, Site 908,  
 151B6:122  
*transversa*, *Rectuvigerina*, Site 1003, 166A6:88  
*transversa*, *Transversigerina*, Bethany Beach Site,  
 174AXS\_A3:41–42

- Transversigerina lamellata*, Bethany Beach Site, 174AXS\_A3:40  
*Transversigerina transversa*, Bethany Beach Site, 174AXS\_A3:41–42  
*Transversopontis latus*, Pacific Ocean W, 144B5:126  
*Transversopontis obliquipons*, Iberia margin W, 149B4:129, 145  
*Transversopontis pulcher*  
New Jersey coastal plain, 150X\_B9:94, 110  
Pacific Ocean W, 144B5:126  
Site 918, 152A11:209; 152B11:159  
Site 960, 159B32:421  
*Transversopontis pulcher* s.a., New Jersey coastal plain, 150X\_B9:92  
*Transversopontis pulcheroides*  
Site 762, 122B36:630  
Site 960, 159B32:421  
Site 1276, 210B13:18  
*Transversopontis sigmoidalis*  
Iberia Abyssal Plain, 149B3:74  
Site 1090, 177B8:9  
*Transversopontis* spp.  
Site 688, 112B19:329  
Site 737, 119B26:491  
Site 960, 159B32:421  
*trapezoides*, *Planocaprina*, Site 867, 143A8:283  
*trechmanni*, *Pseudorbitoides*  
Site 875, 144B50:888  
Site 877, 144B50:888  
Wodejebato Guyot, 144B9:172–173, 175, 177, 191, 193–194; 14:275  
*Trema* spp., Amazon Fan, 155B23:384–385  
*trematophora*, *Cyclopsiella*  
Labrador Sea, 105B27:498  
Site 645, 105B27:506  
*tremula*, *Pteris*, Site 815, 133B10:124–125  
*trepanata*, *Acrosphaera*  
Oman margin, 117B4:95  
Peru margin, 112B12:191; 117B4:95  
*Tretomphalus* spp.  
Site 1003, 166A6:88  
Site 1006, 166B12:129  
Site 1007, 166A10:308  
*triacantha*, *Corbisema*  
Bass River Site, 174AX\_A1:39  
Greenland margin E, 151B6:118  
Site 642, 104A4:119; 104B30:546  
Site 688, 112B10:169  
Site 689, 113B42:748, 754  
Site 698, 114B4:77  
Site 700, 114B4:77  
Site 702, 114B4:77  
Site 703, 114A10:560, 566–567; 114B4:77  
Site 751, 120B(2):41:828  
Site 844, 138B8:134  
Site 854, 138B8:145  
Site 907, 162B5:64, 74  
Site 912, 151A10:328  
Site 913, 151A11:362  
Site 918, 152B13:194, 198  
Site 959, 159B36:493  
Site 982, 162B5:64–65, 71, 74, 79  
Site 1149, 185B4:5, 18  
Site 1257, 207B4:3–4  
Yaquina Basin, 112A15:455; 112B10:164  
*triacantha*, *Podobursa*, Galicia margin W, 103B22:404  
*triacantha*, *Thyrsoyrtis*  
Site 869, 143B34:572–573  
Site 1049, 171B\_A3:69  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:266  
Site 1217, 199A10:11  
Site 1220, 199A13:17  
Site 1258, 207A5:18  
Site 1259, 207A6:21  
Site 1260, 207A7:18  
*triacantha*, *Thyrsoyrtis* (*Pentalacorys*)  
Site 842, 136B1:8, 24  
Site 998, 165B3:76  
Site 1218, 199B5:32–33, 68  
*triacantha-glezeriae* transitional forms, *Corbisema*, Site 913, 151A11:362  
*triacantha lepidospinosa*, *Corbisema*, Site 700, 114B4:77–78, 90  
*triacantha mediana*, *Corbisema*  
Site 700, 114B4:78  
Site 959, 159A5:92; 159B36:497, 505  
*triacantha triacantha*, *Corbisema*  
Site 883, 145B41:639–640  
Site 959, 159A5:92; 159B36:493–494, 497, 505  
Site 962, 159A8:273  
Site 1140, 183A8:12  
*triacantha* var. 1, *Corbisema*, Site 959, 159B36:497, 505  
*triactis*, *Periphaena*  
Pacific Ocean N equatorial, 199B5:4; 24:7  
Site 1218, 199B5:5, 43, 72  
Site 1219, 199B5:5  
Site 1220, 199B5:6  
*Triactoma echiodes*, Australia NW margin, 123B15:326  
*Triactoma paronai*, Site 1258, 207A5:18  
*Triactoma* spp., Site 962, 159B29:371, 373  
*Triactomma pachyacantha*, Site 700, 114B17:320, 324  
*Triaene* spp., Woodlark Basin, 180B13:3  
*triangula*, *Bachmannocena*, Site 982, 162B5:73, 80  
*triangula*, *Globoconella*  
Site 925, 154B17:262  
Site 999, 165A4:155; 165B2:26  
*triangula*, *Globorotalia*  
Site 664, 108B5:75  
Site 929, 154A8:349  
Site 959, 159A5:90; 159B34:449, 471  
*triangula*, “*Globorotalia*”  
Site 926, 154A5:164–165  
Site 927, 154A6:240  
Site 928, 154A7:289  
*triangula-inflata* group, *Globoconella*, Site 925, 154B1:14–15, 31  
*triangularis*, *Bulimina*  
Site 752, 121B1:25  
Site 1221, 199B7:21  
*triangularis*, *Globigerina*, Indian Ocean E, 121B3:111

- triangularis*, *Pseudouvierina*, New Jersey coastal plain,  
150X\_B19:273
- triangularis*, *Pyramidina*, Site 747, 120B(1)23:434
- triangularis*, *Saracenaria*  
Site 959, 159B30:384  
Site 1212, 198A8:17  
Site 1213, 198A9:23
- triangularis*, *Subbotina*  
Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36  
Sea Girt Site, 174AXS\_A6:49  
Site 690, 113B34:565  
Site 738, 119B24:447; 25:465  
Site 862, 141B35:425  
Site 913, 151B8:161  
Site 1049, 171B\_A3:62, 68  
Site 1209, 198B9:26  
Site 1220, 199A13:13  
Site 1221, 199A14:12  
Site 1258, 207A5:15  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1265, 208A6:16  
Site 1266, 208A7:15  
Sites 1209–1211, 198B4:11, 25–26, 36–37, 47
- triangularis*, *Hemidiscus*  
Site 1092, 177A7:10  
Site 1093, 177A8:13  
Site 1125, 181A9:14, 17  
Site 1138, 183B9:13  
Site 1165, 188A3:33, 35
- triangulata*, *Achomospaera*, Site 748, 120B(1)19:296
- trianguliformis*, *Echitriporites*, Amazon Fan, 155B24:399
- trianguliformis?*, *Echitriporites*, Site 959, 159A5:93
- trianguliformis*, *Retitriporites*, Site 959, 159A5:89
- triangulus*, *Hemiaulus*, Site 1120, 181A4:12
- Triasina hantkeni*  
Australian shelf NW, 122B7:159; 24:428–430, 432  
Site 761, 122A7:184, 207, 209  
Site 764, 122A10:368
- Triasina oberhauseri*  
Australian shelf NW, 122B24:429–430, 432, 435  
Site 764, 122A10:368
- Triasina* spp., Site 763, 122A10:357
- triassica*, *Bairdiacypris*, Site 761, 122B26:458
- triassica*, *Prinsiosphaera*  
Australian shelf NW, 122B25:439–440, 442, 448–450  
Site 759, 122A5:94
- Triblastula utinensis*  
Kofoid system, 189B5:65  
Tasmanian Gateway, 189B5:96
- Tribrachia excavata*, Site 758, 121A12:386
- tribrachiatus*, *Orthorhabdus*, Site 1258, 207A5:12
- Tribrachiatus bramlettei*  
Ancora Site, 174AXS\_A1:38–39  
Iberia Abyssal Plain, 149B3:61  
Mascarene Plateau, 115B14:134  
New Jersey coastal plain, 150X\_B9:98–100, 103;  
17:233; 23:307–308  
Pacific Ocean W, 144B5:126  
Site 752, 121A6:127, 132–133
- Site 762, 122B36:627  
Site 865, 143A6:128; 143B3:51–52  
Site 900, 149B3:63  
Site 929, 154A8:347  
Site 959, 159B32:416  
Site 1001, 165A6:311  
Site 1051, 171B\_B7:27  
Site 1067, 173B4:6  
Site 1068, 173A7:180  
Site 1069, 173A8:242; 173B4:7, 34  
Site 1135, 183B4:5  
Site 1138, 183B4:8  
Site 1208, 198A1:28; 4:6, 18  
Site 1215, 199A8:7  
Site 1217, 199A10:9–10  
Site 1219, 199A12:16  
Site 1221, 199A14:11  
Site 1222, 199A15:8  
Site 1267, 208A8:12  
Site 1276, 210A3:76  
Sites 1067–1069, 173B4:4  
Walvis Ridge, 208B1:15
- Tribrachiatus bramlettei?*, Site 865, 143B3:60, 72
- Tribrachiatus bramlettei*–*contortus* transition, Site 1259,  
207A6:13
- Tribrachiatus contortus*  
Ancora Site, 174AXS\_A1:38  
Iberia Abyssal Plain, 149B3:77  
Millville Site, 174AXS\_A5:46  
New Jersey coastal plain, 150X\_B17:233–234  
Site 690, 113B37:638  
Site 762, 122B36:628  
Site 900, 149B3:63  
Site 929, 154A8:347  
Site 959, 159A5:89; 159B32:416  
Site 960, 159B32:419  
Site 1001, 165A6:311  
Site 1051, 171B\_B7:27  
Site 1067, 173A6:118; 173B4:6  
Site 1068, 173A7:180; 173B4:34  
Site 1135, 183B4:4–5  
Site 1205, 197A5:7–8  
Site 1208, 198B2:4, 41–42  
Site 1215, 199A8:7  
Site 1217, 199A10:9  
Site 1219, 199A12:16  
Site 1221, 199A14:11  
Site 1263, 208A4:11  
Site 1267, 208A8:12  
Site 1276, 210A3:76; 210B13:16, 52
- Tribrachiatus contortus?*, Site 865, 143B3:60, 72
- Tribrachiatus contortus* Zone  
Site 765, 123B18:393  
Site 865, 143B3:41  
Site 1051, 171B\_B7:7  
Site 1068, 173B4:7  
Site 1069, 173A8:242; 173B4:8
- Tribrachiatus digitalis*  
Ancora Site, 174AXS\_A1:38  
Site 1050, 171B\_A4:119  
Site 1208, 198B2:41–42



*Tibrachiatus orthostylus*

Ancora Site, 174AXS\_A1:38  
Kerguelen Plateau S, 120B(2)63:1096, 1103  
Millville Site, 174AXS\_A5:46  
New Jersey coastal plain, 150X\_B9:98–99; 17:235–  
236; 23:307  
Pacific Ocean W, 144B5:126  
Sea Girt Site, 174AXS\_A6:54  
Site 690, 113B37:638  
Site 698, 114A5:101  
Site 699, 114A6:169  
Site 700, 114A6:269  
Site 702, 114A9:494  
Site 738, 119B26:472–473, 493  
Site 757, 121A11:315  
Site 762, 122B36:630  
Site 807, 130A9:399  
Site 865, 143B3:60, 72  
Site 876, 144B5:110  
Site 877, 144B5:111  
Site 883, 145A5:143; 145B37:563; 40:634  
Site 901, 149A8:267  
Site 918, 152A11:209; 152B11:154, 160  
Site 929, 154A8:347  
Site 959, 159A5:89; 159B32:416  
Site 960, 159A6:178–180; 159B32:417, 419, 431  
Site 961, 159A7:236; 159B32:421  
Site 998, 165A3:64  
Site 999, 165A4:154  
Site 1050, 171B\_A4:119  
Site 1051, 171B\_B7:27  
Site 1052, 171B\_A6:263; 171B\_B7:9  
Site 1065, 173A4:81  
Site 1067, 173A6:118; 173B4:5–6, 34  
Site 1068, 173A7:180; 173B4:6–7  
Site 1069, 173B4:7  
Site 1135, 183A3:8; 183B4:4–5, 15, 57  
Site 1136, 183A4:7; 183B4:15  
Site 1138, 183A6:13; 183B4:9, 15  
Site 1149, 185A4:20  
Site 1203, 197A3:11; 197B4:3  
Site 1204, 197A4:10; 197B4:5  
Site 1207, 198A3:19  
Site 1208, 198A4:18; 198B2:4–5, 41–42  
Site 1209, 198A5:17  
Site 1211, 198A7:14  
Site 1212, 198A8:13  
Site 1215, 199A8:7  
Site 1219, 199A12:16  
Site 1220, 199A13:11  
Site 1221, 199A14:11  
Site 1258, 207A5:12  
Site 1259, 207A6:13  
Site 1262, 208A3:11, 19  
Site 1263, 208A4:10  
Site 1265, 208A6:12  
Site 1266, 208A7:12  
Site 1267, 208A8:11  
Site 1276, 210A3:76; 210B13:16–17, 52  
Sites 875–876, 144A7:270; 144B13:270

*Tibrachiatus orthostylus* Zone

Islas Orcadas Rise, 114B7:165  
Meteor Rise, 114B7:165  
Mid-Atlantic Ridge SW, 114B7:165  
Northeast Georgia Rise, 114B7:165  
Site 865, 143B3:38–39  
Site 1051, 171B\_B7:7  
Site 1067, 173B4:5  
Site 1068, 173B4:8–9  
Site 1069, 173B4:7, 9  
Site 1135, 183B4:4  
Site 1136, 183B4:6

*Tibrachiatus spineus*, Ancora Site, 174AXS\_A1:39

*Tibrachiatus* spp.

Bass River Site, 174AX\_A1:38  
Site 689, 113B37:621  
Site 690, 113B37:621  
Site 801, 129A3:116  
Site 865, 143A6:127; 143B3:34  
Site 929, 154A8:347  
Site 1221, 199A14:11  
See also *Rhombaster-Tibrachiatus* lineage

*tribulosus*, *Sphenolithus*

Site 1217, 199A10:9  
Site 1220, 199A13:11  
Site 1221, 199A14:10

*tricarinata*, *Globotruncata*, Site 878, 144A10:359

*tricarinata*, *Quinqueloculina*, Site 832, 134B12:291

*tricarinata*, *Trifarina*, Site 1233, 202A4:10

*tricarinata*, *Triloculina*

Cornaglia Terrace, 107B29:475  
Site 798, 127/128B(1)22:389  
Site 832, 134B12:291  
Site 1109, 180A6:47  
Site 1110, 180A7:19  
Site 1115, 180A9:34

*Tricarinnella excavata*, Site 766, 123B14:289

*tricarinnella*, *Planularia*

Kerguelen Plateau S, 120B(1)23:416  
Site 747, 120B(1)23:432

*tricarinnella*, *Planularia* sp. cf. *Planularia*, Site 1138,  
183B2:12

*tricaritortuosa*, *Lagena*, Site 798, 127/128B(1)22:389

*Triceraspyris antarctica*

Kerguelen Plateau S, 120B(2)41:797  
Site 736, 119B28:516  
Site 745, 119B28:525  
Site 1095, 178A4:15  
Site 1101, 178A8:10  
Site 1119, 181A3:14  
Site 1138, 183B10:4–5, 16  
Site 1166, 188A4:25  
Site 1167, 188A5:18  
Site 1169, 189A4:14

*Triceraspyris antarctica?*, Site 1138, 183B10:16

*Triceraspyris coronata*

Kerguelen Plateau S, 120B(2)41:797, 807  
Site 737, 119B28:516  
Site 745, 119B28:526  
Site 1138, 183B10:4–5, 16

*Triceraspis coronata* Zone

- Site 737, 119A6:181; 119B28:517
- Site 738, 119A7:252; 119B28:518
- Site 745, 119B28:526

*Triceratium americanum*

- Indian Ocean W equatorial, 115B24:448
- Mascarene Plateau, 115B24:461

*Triceratium barbadense*

- Site 660, 108A5:339–340; 108B3:30
- Site 1123, 181A7:21

*Triceratium brachiatum*

- Indian Ocean W equatorial, 115B24:448
- Site 660, 108A5:340
- Site 708, 115B24:461
- Site 752, 121B6:184

*Triceratium castelliferum*, Site 749, 120B(2)38:715

*Triceratium chenevieri*, Site 752, 121B6:184

*Triceratium cinnamomeum*, Ballena drill hole, 112B13:209

*Triceratium condecorum*, Site 647, 105B20:346

*Triceratium fавus*, Site 717, 116B20:246–247

*Triceratium gombosii*

- Site 698, 114B6:140, 144, 152
- Site 700, 114B6:140, 144, 152
- Site 702, 114B6:140, 144, 152
- Site 752, 121B6:181, 184, 187
- Site 1121, 181A5:11

*Triceratium gracillium*, Site 752, 121A6:130

*Triceratium groningenensis*

- Indian Ocean W equatorial, 115B24:449
- Site 647, 105B20:327, 344

*Triceratium inconspicuum*, Site 913, 151B35:640

*Triceratium inconspicuum trilobata*, Site 1123, 181A7:22

*Triceratium kanayae*

- Site 905, 150A9:278; 150B2:27
- Site 1123, 181A7:21–22

*Triceratium kanayae quadriloba*, Site 905, 150B2:27

*Triceratium kanayae* Zone, Site 685, 112A17:614

*Triceratium macroporum*, Site 1140, 183B6:4, 18

*Triceratium megapora*, Site 647, 105B20:344

*Triceratium mirabile*

- Site 698, 114B6:141, 152
- Site 700, 114B6:141, 152
- Site 702, 114B6:141, 152
- Site 752, 121B6:184

*Triceratium orbiculatum*, Site 752, 121B6:184

*Triceratium pileus*

- Site 803, 130A5:124
- Site 804, 130A6:191

*Triceratium pileus* Zone

- Site 805, 130A7:243
- Site 806, 130A8:315

*Triceratium polymorphous*

- Kerguelen Plateau S, 120B(2)38:708–709
- Site 748, 120B(2)38:715

*Triceratium schulzii*

- Site 660, 108B3:29
- Site 758, 121B7:201, 208

*Triceratium* sp. 1, Site 1179, 191B2:30

*Triceratium* spp.

- Indian Ocean W equatorial, 115B24:448
- Labrador Sea, 105B20:343

Site 647, 105B20:344

Site 698, 114B6:127, 140, 148

Site 700, 114B6:127, 140, 148

Site 702, 114B6:127, 140, 148

Site 752, 121B6:184

Site 758, 121B7:208

Site 871, 144A3:64

Site 913, 151B5:99

Site 1063, 172B8:15, 49

*Triceratium tessellatum*, Site 752, 121B6:181, 184

*Triceratium unguiculatum*, Site 647, 105B20:346

*Triceratium westianum*

Indian Ocean W equatorial, 115B24:448

Mascarene Plateau, 115B24:461

Site 713, 115B24:461

*tricerospis*, *Theocyrtis*

Site 671, 110A4:89

Site 674, 110A7:412

*tricerospis*, *Tricerospis*, Site 1219, 199A12:20

*tricerospis*, *Tristylospis*

Celebes Sea, 124B25:346, 349–351, 357

Site 829, 134B14:310

Site 869, 143B34:572–573

Site 1218, 199A11:19

Site 1220, 199B3:56, 73

*Tricerospis tricerospis*, Site 1219, 199A12:20

*Trichodinium castanea*

Kofoid system, 189B5:65

Site 959, 159B25:279, 301

Site 962, 159B25:285, 287

Tasmanian Gateway, 189B5:96

*Trichodinium castanea bifidum*, Site 959, 159B24:257, 274, 484

*Trichodinium hirsutum*. See *Trichodinium* sp. cf. *Trichodinium hirsutum*

*Trichodinium* sp. cf. *Trichodinium hirsutum*, Site 959, 159B25:305

*Trichodinium* spp., Site 1136, 183A4:10

*Trichotomosulcites* spp., Site 1138, 183B3:8

*Trichotomosulcites subgranulatus*

Site 750, 120B(1)17:271

Site 1166, 188B3:6–7

*Trichotomosulcites subgranulosus* complex

Site 1165, 188B2:4

Site 1166, 188B3:5–6, 11–12, 43

*Tricolocapsa (Tricolocapsium) granti*, Ontong Java Plateau, 130B7:98

*Tricolocapsa conexa*

Pacific Ocean W, 129B10:203, 207

Site 801, 129A3:118

*Tricolocapsa conexa* Zone

Pacific Ocean W, 129B10:206–207

Site 801, 129A1:8; 3:91, 118

*Tricolocapsa fusiformis*. See *Tricolocapsa?* sp. aff. *Tricolocapsa fusiformis*

*Tricolocapsa papillosa*, Peru margin, 112B12:194

*Tricolocapsa plicarum*, Pacific Ocean W, 129B20:396

*Tricolocapsa?* sp. aff. *Tricolocapsa fusiformis*, Site 801, 185A3:8

*Tricolocapsa* spp.

Australia NW margin, 123B15:326

- Site 693, 113B24:357, 362  
Site 765, 123B15:342  
*Tricolocapsa vaoi*, Pacific Ocean W, 129B4:129; 10:219  
*Tricolospyris baconiana*, Peru margin, 112B12:194  
tricolpate pollen  
Site 931, 155A7:137  
Site 932, 155A8:186  
Site 936, 155A12:343  
Site 940, 155A16:473  
Site 941, 155A17:517  
Site 942, 155A18:550  
Site 944, 155A20:606  
Site 946, 155A22:669  
*Tricolpites hians*  
Site 918, 152B16:224, 226  
See also *Tricolpites* sp. cf. *Tricolpites hians*  
*Tricolpites reticulominutus*, Site 959, 159B25:278–279,  
282, 317  
*Tricolpites* sp. 1, Site 959, 159B25:278–279, 317  
*Tricolpites* sp. 2, Site 959, 159B25:279, 317  
*Tricolpites* sp. 3, Site 959, 159B25:279  
*Tricolpites* sp. A, Site 1166, 188B3:15  
*Tricolpites* sp. cf. *Tricolpites hians*, Site 918, 152B16:224  
*Tricolpites* spp., Site 1103, 178B28:5, 8  
*Tricolpites subtlus*, Sea Girt Site, 174AXS\_A6:57  
*Tricolpites vulgaris*, Sea Girt Site, 174AXS\_A6:57  
tricolporate pollen  
Site 930, 155A6:100  
Site 931, 155A7:137  
Site 932, 155A8:186  
Site 935, 155A11:291  
Site 936, 155A12:343  
Site 937, 155A13:395  
Site 939, 155A15:447  
Site 940, 155A16:473  
Site 946, 155A22:669  
*Tricolporites-Phimopollenites* spp., Site 1165, 188B2:18  
*Tricolporites apoxyxinus*  
Site 1166, 188B3:11, 39  
See also *Tricolporites* sp. cf. *Tricolporites apoxyxinus*  
*Tricolporites apoxyxinus* Zone, Site 1166, 188B3:10–11  
*Tricolporites confessus*, Site 1166, 188B3:11  
*Tricolporites lillei*, Site 1165, 188B2:3, 18  
*Tricolporites* sp. cf. *Tricolporites apoxyxinus*, Site 1165,  
188B2:18  
*Tricolporopollenites* sp. A, Site 748, 120B(1)19:306  
*Tricolporopollenites* sp. B, Site 748, 120B(1)19:306  
*Tricolporopollenites* spp.  
Millville Site, 174AXS\_A5:48  
Site 696, 113B36:609–610  
Site 959, 159A5:93  
Site 1097, 178B28:8, 18, 21–22  
*triconiscus*, *Sethochytris*  
Celebes Sea, 124B25:357  
Site 998, 165B3:76  
Site 1221, 199A14:14  
Site 1259, 207A6:21  
Site 1260, 207A7:17  
Site 1261, 207A8:19  
*tricorniculatus*, *Amaurolithus*  
Australia NE, 133B1:4, 16  
Blake Ridge, 164B33:333  
Cagayan Ridge, 124B10:141  
California margin, 167B1:18, 21  
Caribbean Sea, 165B1:12  
Celebes Sea, 124B10:138  
Indian Ocean W equatorial, 115B15:216  
Lau Basin, 135B(1)54:867, 876  
Mediterranean Sea W, 161B16:225  
Pacific Ocean E, 138B12:242, 244, 279  
Site 704, 114A11:643  
Site 710, 115B15:228  
Site 762, 122B36:631  
Site 782, 125B2:31; 3:70  
Site 803, 130A5:120  
Site 808, 131A6:107; 131B1:6  
Site 811, 133A(1)4:96; 133B2:21; 47:702  
Site 815, 133A(1)8:262; 133B1:8; 47:699  
Site 817, 133A(1)10:365; 133B1:14  
Site 823, 133A(1)16:703; 133B2:25, 27; 47:701  
Site 848, 138A(2)13:686  
Site 853, 138A(2)18:1029  
Site 950, 157B29:503  
Site 953, 157A7:346  
Site 956, 157A10:517  
Site 959, 159A5:88; 159B37:512, 537  
Site 966, 160A7:173–174; 160B7:89  
Site 967, 160A8:227–228; 160B7:92  
Site 968, 160A9:302; 160B7:93  
Site 969, 160A10:348, 351  
Site 991, 164A5:81–82  
Site 994, 164A6:116  
Site 997, 164A9:291  
Site 1040, 170B5:11  
Site 1043, 170B5:17  
Site 1082, 175A10:285  
Site 1084, 175A12:352, 354  
Site 1085, 175A13:399; 175B22:16  
Site 1086, 175A14:439  
Site 1087, 175A15:466  
Site 1088, 177B7:14  
Site 1109, 180A6:44  
Site 1130, 182A8:12–13  
Site 1134, 182A12:9  
Site 1141, 183A9:8  
Site 1146, 184B10:9  
Site 1148, 184B10:9  
Site 1172, 189B7:25  
Site 1256, 206B2:6  
Sites 815–817, 133B18:261  
*tricorniculatus*, *Ceratolithus*  
Indian Ocean W equatorial, 115B15:179  
Site 905, 150B4:54  
*tricornis*, *Lithomelissa*  
Site 748, 120B(2)39:751  
Site 1138, 183B5:43  
*tricornis*, *Sethocapsa*, Site 1149, 185B6:3  
*tricornus*, *Lapidaecassis*  
Site 750, 120B(1)21:370  
Site 690, 113B30:484  
*tricornus*, *Tristylospyris*, Site 960, 159A6:182  
*tricostatum*, *Theopilium*, Site 842, 136B1:11

- tridentata*, *Cavolinia*, New Hebrides island arc,  
 134B15:329
- tridentatum*, *Lychnocanium*, Site 1220, 199B5:37, 69
- Triebelina longiforma*, Site 760, 122B26:459
- Triebelina* spp., Australian shelf NW, 122B26:459
- Trifarina* (*Angulogerina*) *angulosa*, Site 980, 162A3:69
- Trifarina angulosa*  
 Kerguelen Plateau S, 120B(2)36:653, 657  
 New Jersey coastal plain, 150X\_B8:83; 15:191–192,  
 199–201  
 Pacific Ocean N, 145B8:155  
 Site 725, 117B3:77  
 Site 726, 117B3:79  
 Site 736, 119B31:615  
 Site 751, 120B(2)36:669; 46:873, 876  
 Site 829, 134B12:273  
 Site 832, 134B12:289  
 Site 861, 141B15:215, 221  
 Site 982, 162A4:109  
 Site 1085, 175A13:401, 403  
 Site 1122, 181A6:17–18  
 Site 1166, 188B4:15  
 Site 1167, 188B4:21, 23–24, 40–41
- Trifarina bradyi*  
 Izu-Bonin arc, 126B20:319  
 New Jersey coastal plain, 150X\_B8:83; 15:191–192,  
 199–200, 202  
 Site 754, 121B2:42  
 Site 821, 133B26:367  
 Site 975, 161B15:201, 211, 214  
 Site 1081, 175A9:248  
 Site 1086, 175A14:440  
 Site 1120, 181A4:14
- Trifarina carinata*. See *Cancri inflatus-Trifarina carinata*  
 assemblage
- Trifarina nodifera*, New Jersey coastal plain,  
 150X\_B15:199
- Trifarina occidentalis*, Site 832, 134B12:289
- Trifarina* sp. 1, Site 1081, 175A9:245
- Trifarina* spp.  
 Ocean View Site, 174AXS\_A2:36  
 Site 756, 121B2:71  
 Site 797, 127/128B(1)29:539  
 Site 1128, 182A6:20–21  
 Site 1130, 182A8:17–18  
 Site 1132, 182A10:20  
 Site 1133, 182A11:10  
 Site 1134, 182A12:15  
 Site 1167, 188B4:17
- Trifarina tricarinata*, Site 1233, 202A4:10
- Trifarina wilcoxensis*  
 Ancora Site, 174AXS\_A1:30  
 Site 752, 121B1:25
- trifidum*, *Quadrum*  
 Ancora Site, 174AXS\_A1:42  
 Australian shelf NW, 122B32:541, 548, 555  
 Eratosthenes Seamount, 160B31:397  
 Indian Ocean E, 121B5:143  
 Ontong Java Plateau, 130B5:72; 6:88, 92  
 Pacific Ocean W, 144B8:159, 166  
 Sea Girt Site, 174AXS\_A6:55
- Site 661, 108B4:39, 49, 67  
 Site 747, 120A6:112  
 Site 758, 121B5:166  
 Site 801, 129A3:116  
 Site 802, 129A4:198  
 Site 807, 130A9:401  
 Site 810, 132B2:17  
 Site 869, 143A9:319; 143B7:106  
 Site 877, 144A8:298  
 Site 967, 160A8:229  
 Site 1001, 165A6:311  
 Site 1069, 173A8:242  
 Site 1183, 192A3:23  
 Site 1186, 192A6:13  
 Site 1203, 197A3:11  
 Site 1204, 197A4:10–11; 197B4:4  
 Site 1210, 198A6:15  
 Wodejebato Guyot, 144B7:142, 155
- trifidum*, *Uniplanarius*, Site 1257, 207A4:12  
 Site 1258, 207A5:13  
 Site 1259, 207A6:14  
 Site 1260, 207A7:13  
 Site 1261, 207A8:13
- trifidus*, *Tetralithus*, Norwegian Sea, 104B26:479
- trifidus*, *Uniplanarius*  
 Site 1069, 173B5:8–9  
 Site 1203, 197B3:4–5  
 Site 1204, 197B4:4  
 Site 1276, 210A3:78; 210B13:10–11
- trifoliacea*, *Paronaella*, Site 1213, 198A9:23
- trifolium*, *Lychnocanoma*, Celebes Sea, 124B25:354
- trifulta*, *Thalassiosira*  
 Pacific Ocean N, 145B1:14  
 Pacific Ocean W, 144B3:78  
 Site 646, 105B19:319  
 Site 744, 119A13:494  
 Site 907, 151B4:68  
 Site 919, 152B15:210  
 Site 1149, 185B2:24  
 Site 1150, 186B3:4  
 Site 1151, 186B2:11; 3:5
- trigeminus*, *Naviculopsis*, Site 1219, 199B9:14–15, 28–29
- trigona*, *Ehrenbergina*  
 Arabian Sea, 117B3:61  
 Pacific Ocean N, 145B9:154  
 Site 722, 117A10:263  
 Site 728, 117B3:83  
 Site 982, 162A4:109  
 Site 1087, 175A15:468  
 Sites 1063–1064, 172A6:262
- Trigonopyxidia ginella*  
 Kofoid system, 189B5:65  
 Tasmanian Gateway, 189B5:96
- trigonula*, *Guttulina*, Site 752, 121B1:29
- trigonula*, *Triloculina*, Site 1072, 174A\_A4:118
- trigonus*, *Spongotropus*  
 Australia NW margin, 123B15:326  
 Site 765, 123B15:341
- trihedra*, *Bulimina*, Site 1220, 199B7:3, 21
- trihedra*, *Triloculina*  
 Site 751, 120B(2)36:672

- Site 986, 162B1:11  
Site 1090, 177A5:12  
Site 1128, 182A6:19  
*trilatera*, *Clavulina*, Bass River Site, 174AX\_A1:37  
*trilatera*, *Clavulinoides*, Site 1262, 208A3:16  
Site 1267, 208A8:19  
*trilateria*, *Tritaxia*, Site 883, 145B18:268  
trilete spores  
Site 941, 155A17:517  
Site 942, 155A18:550  
Site 946, 155A22:669  
*Triletes tuberculiformis*  
Site 748, 120B(1)19:306  
Site 750, 120B(1)17:270  
*Trilites kopukuensis*, Site 1138, 183B3:34  
*triloba*, *Globigerinoides*, Site 1219, 199A12:17  
*trilobata*, *Marginulina*  
Kerguelen Plateau S, 120B(1)23:415  
Site 747, 120B(1)23:430  
*trilobatus*, *Applanopsis*, Site 641, 103B35:607, 610  
*trilobatus*, *Callialasporites*  
Pacific Ocean W, 129B11:222, 228  
Site 802, 129A4:200  
*Trilobosporites* spp.  
Site 638, 103B23:420–421, 427  
Site 911, 151B16:301  
*trilobum*, *Pterocanium*  
Izu-Bonin forearc, 125B6:105, 110, 112  
Peru margin, 112B12:193  
Site 699, 114B5:105  
Site 736, 119B28:516  
Site 962, 159A8:273  
Site 1081, 175A9:248  
Site 1082, 175B3:7; 14:15, 26  
Site 1091, 177A6:10–11  
Site 1093, 177A8:13  
Site 1094, 177A9:11  
Site 1119, 181A3:14  
*trilobum?*, *Pterocanium*  
Site 859, 141A6:89  
Site 860, 141A7:175  
*trilobum*, *Pterocanium* sp. cf. *Pterocanium*  
Site 1166, 188A4:25  
Site 1167, 188A5:18  
*trilobus*, *Globigerinoides*  
Amazon Fan, 155B16:282, 287; 17:307–315; 19:337–  
349, 20:354–361, 22:377; 31:517; 38:581  
Atlantic Ocean N, 162B2:32  
Bethany Beach Site, 174AXS\_A3:39  
Indian Ocean E, 121B3:111  
Millville Site, 174AXS\_A5:43  
Ocean View Site, 174AXS\_A2:35  
Ontong Java Plateau, 130B10:139, 159, 170  
Pacific Ocean W, 144B2:48, 57  
Site 722, 117B13:262  
Site 753, 121A7:178  
Site 757, 121B3:121  
Site 758, 121B25:489  
Site 765, 123A4:119  
Site 802, 129A4:198  
Site 807, 130B16:282, 298–301; 27:460–462  
Site 818, 133A(1)11:428  
Site 871, 144B20:402; 57:994  
Site 872, 144A4:123  
Site 880, 114A12:445  
Site 904, 150B1:8  
Site 910, 151B8:157, 167; 36:656  
Site 918, 152A11:211, 213, 215; 152B12:170  
Site 925, 154B2:48  
Site 932, 155B16:284  
Site 951, 157A5:121  
Site 952, 157A6:152  
Site 953, 157A7:347  
Site 954, 157A8:412  
Site 956, 157A10:520  
Site 959, 159A5:91–92; 159B34:457  
Site 960, 159A6:181  
Site 961, 159A7:237  
Site 964, 160A5:102  
Site 967, 160B2:10  
Site 969, 160B2:14  
Site 1000, 165A5:250  
Site 1006, 166B15:158  
Site 1040, 170A4:123, 126  
Site 1041, 170A5:166  
Site 1065, 173A4:77; 173B9:3  
Site 1071, 174A\_A3:60  
Site 1072, 174A\_A4:117  
Site 1120, 181A4:11  
Site 1126, 182A4:18–19; 182B3:8, 14–15, 17–18  
Site 1129, 182A7:14  
Site 1130, 182B3:35  
Site 1132, 182A10:16–17  
Site 1134, 182B3:12, 14, 38  
Site 1141, 183A9:11  
Site 1148, 184A9:13  
Site 1170, 189A5:24  
Site 1172, 189A7:27  
Site 1184, 192A4:12  
Site 1193, 194A4:14  
Site 1194, 194A5:11  
Site 1237, 202A8:18  
Site 1240, 202A11:11  
Site 1241, 202A12:12  
Site 1242, 202A13:10  
Site 1266, 208A7:13  
Site 1267, 208A8:14  
Sites 871–872, 144B21:417  
Sites 975–976, 161B14:187–189, 191; 35:447, 452  
*trilobus*, *Globigerinoides* sp. cf. *Globigerinoides*, Site 1124,  
181A8:17  
*trilobus* s.l., *Globigerinoides*  
Ceara Rise, 154B2:40, 60  
Site 872, 144B2:33  
Site 1128, 182B3:10, 14  
Site 1134, 182B3:48  
*Triloculina frigida*, Site 985, 162A8:268  
*Triloculina gibba*, Cornaglia Terrace, 107B29:475  
*Triloculina* spp.  
Site 821, 133B26:371  
Site 986, 162B1:6–9



- Site 1126, 182A4:21  
 Site 1127, 182A5:13–14  
 Site 1130, 182A8:17  
 Site 1131, 182A9:12–13  
 Site 1132, 182A10:19  
 Site 1192, 194A3:10  
 Wodejebato Guyot, 144B14:278
- Triloculina tricarinata*  
 Cornaglia Terrace, 107B29:475  
 Site 798, 127/128B(1)22:389  
 Site 832, 134B12:291  
 Site 1109, 180A6:47  
 Site 1110, 180A7:19  
 Site 1115, 180A9:34
- Triloculina trigonula*, Site 1072, 174A\_A4:118
- Triloculina trihedra*  
 Site 751, 120B(2)36:672  
 Site 986, 162B1:11  
 Site 1090, 177A5:12  
 Site 1128, 182A6:19
- triloculinoides, Globigerina*  
 Indian Ocean E, 121B3:111  
 Site 758, 121B3:95  
 Site 802, 129A4:199
- triloculinoides, Subbotina*  
 Ancora Site, 174AXS\_A1:31–32  
 Bass River Site, 174AX\_A1:36  
 Mediterranean Sea E, 160B30:383  
 Millville Site, 174AXS\_A5:31, 44  
 New Jersey coastal plain, 150X\_B10:114  
 Ontong Java Plateau, 130B8:106  
 Shatsky Rise, 198B5:3  
 Site 698, 114A5:103  
 Site 700, 114A7:273  
 Site 738, 119B25:457, 464  
 Site 810, 132B2:24  
 Site 999, 165A4:158  
 Site 1001, 165A6:313  
 Site 1049, 171B\_A3:68  
 Site 1052, 171B\_A6:265  
 Site 1209, 198A5:20; 198B9:26  
 Site 1211, 198A7:17  
 Site 1258, 207A5:15  
 Site 1259, 207A6:19  
 Site 1260, 207A7:16  
 Site 1261, 207A8:17  
 Site 1262, 208A3:15  
 Site 1267, 208A8:16  
 Sites 1209–1211, 198B4:13, 23–24, 34–35, 46
- Trinacria aries*  
 Indian Ocean E, 121B36:727  
 Site 752, 121B6:184
- Trinacria cornuta*  
 Site 908, 151B5:99  
 Site 1166, 188A4:24
- Trinacria deciusii*  
 Site 698, 114B6:141, 152  
 Site 700, 114B6:141, 152  
 Site 702, 114B6:141, 152
- Trinacria excavata*  
 Labrador Sea, 105B20:343
- Site 647, 105B20:344  
 Site 913, 151B5:81
- Trinacria excavata* sp. cf. *Trinacria tetragona* Zone, Site 913, 151A11:362
- Trinacria excavata tetragona*, Site 752, 121B6:184
- Trinacria excavata tetragona* Zone, Site 913, 151B35:640
- Trinacria exculpta*, Site 912, 151A10:328
- Trinacria pileolus*, Site 758, 121B7:208
- Trinacria simulacrum*, Site 912, 151A10:328
- Trinacria* spp.  
 Site 647, 105B20:344  
 Site 1097, 178B35:14, 56
- Trinacria subcapitata*, Indian Ocean W equatorial, 115B24:448
- Trinacria subcoronata*, Site 913, 151A11:362
- Trinacrodinium castanea*, Site 765, 123B19:418
- trinidadensis, Bulimina*, Site 960, 159B33:442
- trinidadensis, Chilostomella*, Bass River Site, 174AX\_A1:37
- trinidadensis, Discoaster*  
 Site 1126, 182A4:14  
 Site 1128, 182A6:14  
 Site 1130, 182A8:13
- trinidadensis, Krithe* sp. cf. *Krithe*  
 Bahamas, 101B8:142  
 Site 960, 159B38:529  
 Site 961, 159B38:529
- trinidadensis, Morozovella*  
 Indian Ocean E, 121B3:113  
 Ontong Java Plateau, B8:109  
 Site 758, 121A12:383–384  
 Site 865, 143A6:133  
 Site 866, 143A7:210
- trinidadensis, Morozovella* sp. aff. *Morozovella*, Site 1124, 181A8:18
- trinidadensis, Praemurica*  
 Site 810, 132B2:22, 36  
 Sites 1209–1211, 198B4:12, 23–24, 34–35, 46
- trinitatis, Aragonia*, Site 810, 132A4:87
- trinitatis, Bulimina*  
 New Jersey continental slope, 150B5:73  
 Site 747, 120B(2)34:626  
 Site 752, 121B1:6, 25  
 Site 904, 150A8:224  
 Site 1049, 171B\_A3:68  
 Site 1050, 171B\_A4:126  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:273  
 Site 1053, 171B\_A7:327  
 Site 1209, 198A5:21  
 Site 1212, 198A8:16
- trinitatis, Cibicidoides*, Yaquina Basin, 112B16:295
- trinitatis, Cribrostomoides*, Site 1121, 181A5:10
- trinitatis, Porites*, Site 1000, 165A5:234
- Trinitella scotti*, Site 810, 132B2:22
- trinodosa, Cornutobairdia*, Site 761, 122B26:458
- Trinovantedinium applanatum*  
 Kofoid system, 189B5:65  
 Tasmanian Gateway, 189B5:96
- Trinovantedinium ferugnomatus*, Site 902, 150A6:85
- Trinovantedinium glorianum*  
 Bethany Beach Site, 174AXS\_A3:37

- Kofoid system, 189B5:65  
 New Jersey coastal plain, 150X\_B11:132, 141  
 Ocean View Site, 174AXS\_A2:33–34  
 Site 905, 150A9:279  
 Site 1072, 174A\_A4:119  
 Tasmanian Gateway, 189B5:96
- Trinovantedinium harpagonium*  
 New Jersey coastal plain, 150X\_B11:132, 135  
 Site 905, 150A9:279  
 Site 1071, 174A\_A3:64
- Trinovantedinium papulum*  
 New Jersey coastal plain, 150X\_B11:132  
 Site 902, 150A6:85  
 Site 1071, 174A\_A3:63–64
- Trinovantedinium* spp.  
 Labrador Sea, 105B27:496  
 Site 645, 105B28:510  
 Site 906, 150A10:324  
 Site 907, 151B14:262  
 Site 909, 151A7:175  
 Site 1165, 188B2:5
- Trinovantedinium?* *xylochoporum*, Site 902, 150A6:85  
 Triod, Woodlark Basin, 180B13:3  
*triodon*, *Bachmannocena*, Site 959, 159B36:496, 505  
*trionmata*, *Distephanus*, Site 959, 159A5:92  
*trioreticulosus*, *Impardecispora*, Site 750, 120B(1)17:269  
*Triorites africaensis*  
 Site 962, 159B24:258, 276; 25:287, 317; 35:486  
 See also *Triorites* sp. cf. *Triorites africaensis*  
*Triorites* sp. cf. *Triorites africaensis*, Site 962, 159B25:317  
*Triorites* spp., Site 962, 159B24:276
- tripartita*, *Chatangiella*  
 Site 748, 120B(1)19:296, 333–334  
 Site 985, 162B7:106
- tripartita*, *Dentoglobigerina*, Site 841, 135B(1)16:251, 266  
*tripartita*, *Ebria*, Chile triple junction, 141B16:230, 233  
*tripartita*, *Globigerina*  
 Indian Ocean E, 121B3:111  
 Ontong Java Plateau, 130B10:156  
 Site 628, 130B9:115  
 Site 758, 121A12:383  
 Site 786, 125B4:82, 89  
 Site 803, 130A5:124; 130B9:120–121, 124, 132  
 Site 828, 134A8:152  
 Site 829, 134A9:195–198  
 Site 869, 143A9:323  
 Site 897, 149B6:169  
 Site 900, 149A7:230  
 Site 904, 150B1:6  
 Site 1266, 208A7:14  
 Sites 1209–1211, 198B4:3, 44–45, 53–54
- tripartita*, *Globoquadrina*  
 Ceara Rise, 154B2:60  
 Great Australian Bight, 182B4:4  
 Indian Ocean W equatorial, 115B45:802  
 Pacific Ocean W, 144B2:49, 55  
 Site 841, 135B(1)16:254  
 Site 871, 144A3:59; 144B5:101  
 Site 883, 145B9:161  
 Site 1126, 182B4:5  
 Site 1132, 182B4:7
- Site 1134, 182B4:27  
 Site 1148, 184B9:5  
 Site 1211, 198A7:15  
 Site 1218, 199A11:15–16  
 Site 1219, 199A12:17–18  
 Site 1259, 207A6:17  
 Site 1265, 208A6:15
- tripartita*, *Kreagra*, Site 693, 113B25:375, 399  
*tripartita*, *Subbotina*  
 New Jersey continental slope, 150B25:430  
 Site 902, 150A6:79; 150B1:9  
 Site 903, 150A7:151; 150B1:10
- tripes*, *Spongocapsula?*, Site 1149, 185B6:3  
*tripes*, *Tegumentum*, Site 765, 123B38:730  
*triplex*, *Acarinina*  
 Ceara Rise, 154B2:57  
 Pacific Ocean N, 145B9:167  
 Site 738, 119B24:444  
 Site 883, 145B9:161  
 Site 884, 145B9:163
- triplex*, *Clavifera*  
 Site 748, 120B(1)19:304  
 Site 1138, 183B3:9, 37
- Tripaxisporites playfordii*, Site 1167, 188B2:6, 10, 17  
*Triploporella* sp. aff. *Triploporella steinmannii*  
 Pacific Ocean NW, 144B11:224–225, 229  
 Site 878, 144B11:225
- Triploporella* spp., Site 878, 144B50:888  
*Triploporella steinmannii*  
 Site 878, 144B50:888  
 See also *Triploporella* sp. aff. *Triploporella steinmannii*
- Tropocalpis laboriosus*  
 Australia NW margin, 123B15:326  
 Site 765, 123B15:342
- Tripodictya elegantissima*, Site 700, 114B17:320, 322  
*Tripodiscinus clavipes*, Site 1138, 183B5:21, 44  
*Tripodiscinus* sp. A, Site 1138, 183B5:44  
*Tripodiscium?* *tumulosa*, Site 913, 151B7:134
- tripodium*, *Lychnocanoma*  
 Pacific Ocean N equatorial, 199B5:4  
 Site 1138, 183B5:19, 45  
 Site 1218, 199B5:5  
 Site 1219, 199B5:5  
 Site 1220, 199B5:6
- tripodium* form A, *Lychnocanoma*, Site 1218, 199B5:36, 69  
*tripodium* form B, *Lychnocanoma*, Site 1218, 199B5:37, 69  
*tripodium* form C, *Lychnocanoma*, Site 1220, 199B5:37, 69
- triporate pollen  
 Site 931, 155A7:137  
 Site 937, 155A13:395  
 Site 939, 155A15:447
- Triporoletes reticulatus*, Site 1138, 183B3:7  
*Triporopollenites* spp.  
 Site 696, 113B36:608  
 Site 959, 159A5:93
- Triprojectacites* spp., Site 1166, 188B3:6  
*triquetra*, *Dodonaea*, Site 823, 133B10:116  
*Triquetrorhabdulus auritus*  
 Site 710, 115B15:234  
 Site 960, 159A6:178

*Triquetrorhabdulus carinatus*

Bethany Beach Site, 174AXS\_A3:43  
Cape May Site, 150X\_A1:25  
Caribbean Sea, 165B1:14  
Iberia margin W, 149B4:129, 144  
Indian Ocean W equatorial, 115B15:182; 16:244  
Site 563, 108B2:15  
Site 574, 108B2:13, 15  
Site 659, 108A4:231  
Site 667, 108A12:841; 108B2:11–12, 15, 19, 22  
Site 710, 115A8:600; 115B18:275  
Site 711, 115A9:665; 115B15:234  
Site 715, 115B15:206  
Site 762, 122B36:627  
Site 782, 125B3:69  
Site 802, 129A4:195  
Site 803, 130A5:121  
Site 804, 130A6:190  
Site 805, 130A7:238–239  
Site 806, 130A8:312  
Site 807, 130A9:397  
Site 834, 135A(1)4:115  
Site 869, 143A9:316; 143B33:567  
Site 873, 144A5:166  
Site 883, 145B41:640  
Site 897, 149A4:65  
Site 898, 149A5:128; 149B4:103  
Site 899, 149A6:178  
Site 900, 149B4:91  
Site 902, 150A6:81  
Site 903, 150A7:154  
Site 904, 150A8:225  
Site 925, 154A4:73  
Site 926, 154A5:161, 163  
Site 929, 154A8:347  
Site 959, 159A5:89; 159B37:510, 512  
Site 960, 159A6:178–179; 159B32:418; 37:513–514  
Site 1065, 173A4:81  
Site 1090, 177B7:4  
Site 1126, 182A4:14–15  
Site 1148, 184B10:7  
Site 1168, 189B7:4, 30  
Site 1184, 192A4:11  
Site 1208, 198A4:17; 198B2:4  
Site 1218, 199A11:12  
Site 1219, 199A12:14  
Site 1220, 199A13:11  
Site 1259, 207A6:12–13  
Site 1265, 208A6:11  
Walvis Ridge, 208A1:27

*Triquetrorhabdulus carinatus* Zone

Caribbean Sea, 165B1:14  
Ontong Java Plateau, 130B11:188  
Site 682, 112A14:380; 112B14:220–221  
Site 688, 112A20:900; 112B14:226  
Site 802, 129A4:195  
Site 803, 130B:804  
Site 871, 144A3:56  
Site 1168, 189B7:4  
Site 1172, 189B7:9

*Triquetrorhabdulus challengerii*

Iberia margin W, 149B4:129, 144  
Indian Ocean W equatorial, 115B15:216  
Site 711, 115B15:234  
Site 763, 122B36:627  
Site 898, 149B4:98  
Site 900, 149B4:102  
Site 952, 157B29:520  
Site 1168, 189B7:30

*Triquetrorhabdulus extensus*

Pacific Ocean E, 138B12:279  
Site 713, 115B15:229  
Site 900, 149A7:225, 227

*Triquetrorhabdulus extensus*-*Amaurolithus amplificus* inter-grade

Pacific Ocean E, 138B12:285–286  
Site 713, 115B15:229

*Triquetrorhabdulus farnsworthii*

Pacific Ocean E, 138B12:280  
Site 834, 135A(1)4:115  
Site 960, 159B37:514  
Site 995, 164A7:188  
Site 997, 164A9:291  
Site 1040, 170A4:120  
Site 1130, 182A8:13  
Site 1141, 183A9:8  
Site 1168, 189B7:30

See also *Triquetrorhabdulus rugosus*-*farnsworthii* group;

*Triquetrorhabdulus* sp. aff. *Triquetrorhabdulus farnsworthii*

*Triquetrorhabdulus inversus*

Site 762, 122B36:629  
Site 865, 143B3:47, 60, 72

*Triquetrorhabdulus milowii*

Iberia margin W, 149B4:129, 144  
Pacific Ocean E, 138B12:279–280  
Site 574, 108B2:13–14, 17  
Site 667, 108B2:12, 19, 22  
Site 709, 115B15:234  
Site 762, 122B36:629  
Site 782, 125B3:69  
Site 804, 130A66:190  
Site 959, 159B37:512  
Site 960, 159A6:178; 159B37:513  
Site 1065, 173A4:79–80  
Site 1218, 199A11:12  
Site 1220, 199A13:11

*Triquetrorhabdulus rioensis*

Iberia margin W, 149B4:129, 144  
Indian Ocean W equatorial, 115B15:181  
Ontong Java Plateau, 130B13:253  
Pacific Ocean E, 138B12:243, 280; 21:488  
Site 574, 108B2:13–14, 17  
Site 667, 108B2:12, 19–20, 22  
See also *Triquetrorhabdulus rugosus*-*rioensis* group

*Triquetrorhabdulus rugosus*

Blake Ridge, 164B33:333  
Cagayan Ridge, 124B10:141  
California margin, 167B1:21, 29  
Caribbean Sea, 165B1:13  
Ceara Rise, 154A9:434

- Celebes Sea, 124B10:155  
 Iberia Abyssal Plain, 149B5:149  
 Iberia margin W, 149B4:129, 144  
 Indian Ocean W equatorial, 115B15:181, 216  
 Lau Basin, 135B(1)54:867, 877  
 Mascarene Plateau, 115A5:247  
 Mediterranean Sea, 107B32:522  
 Mediterranean Sea E, 160B8:101; 9:115, 122  
 Ontong Java Plateau, 130B11:184; 13:253  
 Pacific Ocean E, 138B12:243, 279; 21:488, 501;  
 23:521  
 Shatsky Rise, 198B22:6  
 Site 574, 108B2:13–14, 17  
 Site 667, 108B2:11–12, 20, 22  
 Site 709, 115B15:228  
 Site 713, 115B15:228  
 Site 762, 122B36:630  
 Site 782, 125B3:70  
 Site 803, 130A5:120–121  
 Site 804, 130A6:188  
 Site 806, 130A8:311  
 Site 808, 131A6:107; 131B1:6  
 Site 834, 135A(1)4:115; 135B(1)13:194  
 Site 840, 135A(1)10:524; 135B(1)17:269  
 Site 844, 138A(1)9:134; 138B12:251  
 Site 845, 138A(1)10:212  
 Site 871, 144A3:56  
 Site 873, 144A5:166  
 Site 878, 144A10:356  
 Site 881, 145A3:46  
 Site 899, 149A6:177  
 Site 900, 149A7:227; 149B4:117  
 Site 905, 150B4:54  
 Site 925, 154A4:69, 71  
 Site 926, 154A5:163; 154B4:86–88, 91–92, 97–98  
 Site 949, 156A7:217; 156B3:54  
 Site 950, 157B29:503  
 Site 951, 157B29:507  
 Site 952, 157A6:149; 157B29:507, 520  
 Site 953, 157B8:88, 91  
 Site 954, 157A8:409  
 Site 959, 159B37:512, 518  
 Site 960, 159A6:179; 159B37:514  
 Site 961, 159A7:235; 159B37:515  
 Site 1088, 177A3:7  
 Site 1040, 170B5:11  
 Site 1043, 170B5:17  
 Site 1126, 182A4:14  
 Site 1128, 182A6:14  
 Site 1130, 182A8:12–13  
 Site 1132, 182A10:14–15  
 Site 1134, 182A12:9  
 Site 1143, 184A4:12  
 Site 1146, 184A7:10; 184B10:8  
 Site 1148, 184A9:14; 184B10:8  
 Site 1150, 186A4:24  
 Site 1151, 186A5:17–18  
 Site 1168, 189B6:10; 189B7:3  
 Site 1170, 189B7:5  
 Site 1171, 189A6:28; 189B7:7  
 Site 1172, 189B6:10; 7:8, 30  
 Site 1178, 190A9:13  
 Site 1208, 198B2:3, 27–28  
 Site 1218, 199A11:11  
 Site 1236, 202A7:12, 19  
 Site 1237, 202A8:15–16  
 Site 1261, 207A8:11  
 Tasmanian Gateway, 189B10:10, 16, 19  
*Triquetrorhabdulus rugosus-farnsworthii* group, Site 1141,  
 183A9:8  
*Triquetrorhabdulus rugosus-rioensis* group, Indian Ocean  
 W equatorial, 115B16:248  
*Triquetrorhabdulus rugosus* Subzone  
 Caribbean Sea, 165B1:13  
 Site 949, 156B3:53  
*Triquetrorhabdulus serratus*  
 Iberia margin W, 149B4:129, 144  
 Indian Ocean W equatorial, 115B15:182, 216; 16:247  
 Ontong Java Plateau, 130B13:246  
 Pacific Ocean E, 138B12:279; 21:488–490  
 Site 574, 108B2:13–15, 17  
 Site 667, 108B2:12, 15, 20, 22  
 Site 710, 115B15:234  
 Site 959, 159A5:89  
*Triquetrorhabdulus* sp. aff. *Triquetrorhabdulus farnsworthii*,  
 Site 841, 135B(1)17:273  
*Triquetrorhabdulus* spp.  
 Indian Ocean W equatorial, 115B15:180  
 Pacific Ocean E, 138B12:244, 279  
 Site 803, 130A5:120  
*triradiata*, *Paucilobimorpha*, Site 913, 151B12:234  
*triradiatus*, *Discoaster*  
 Atlantic Ocean N, 108B8:141  
 Blake Ridge, 164B33:333, 336  
 California margin, 167B1:16, 23  
 Caribbean Sea, 165B1:11  
 Cornaglia Terrace, 107B32:522  
 Galicia margin W, 103B19:280  
 Iberia Abyssal Plain, 149B5:163  
 Mediterranean Sea W, 161B16:232  
 New Hebrides island arc, 134B10:243  
 Ontong Java Plateau, 130B11:183  
 Pacific Ocean E, 138B12:241–242  
 Site 552, 108B8:126, 130, 133  
 Site 607, 108B8:126–127  
 Site 646, 105B16:261  
 Site 658, 108A3:117; 108B8:124, 126, 129  
 Site 659, 108A4:230; 108B8:122, 126, 128  
 Site 661, 108A6:418  
 Site 662, 108A7:494; 108B8:126, 131  
 Site 663, 108A8:563  
 Site 664, 108A9:625  
 Site 665, 108A10:745  
 Site 666, 108A11:797  
 Site 667, 108A12:840  
 Site 668, 108A13:935  
 Site 677, 111B23:280  
 Site 782, 125B2:25, 41  
 Site 803, 130A5:118, 120  
 Site 805, 130A7:233  
 Site 806, 130A8:308; 130B46:755–759  
 Site 807, 130A9:395

- Site 827, 134B10:193, 195  
Site 833, 134A13:499  
Site 834, 135A(1)4:112  
Site 835, 135A(1)5:205  
Site 847, 138A(1)12:347  
Site 849, 138B9:166  
Site 866, 143A7:209  
Site 872, 144A4:119  
Site 897, 149B5:151  
Site 898, 149B5:155  
Site 900, 149A7:225; 149B5:157  
Site 903, 150A7:153  
Site 951, 157A5:118  
Site 952, 157A6:151, 164  
Site 953, 157A7:342; 157B8:87  
Site 964, 160A5:101; 160B12:158  
Site 965, 160A6:134; 160B7:85  
Site 966, 160A7:170; 160B7:88  
Site 967, 160A8:227; 160B7:90–91; 15:192–193  
Site 968, 160A9:302; 160B7:92–93  
Site 969, 160A10:348; 160B8:106–108; 15:192–193  
Site 970, 160A11:386  
Site 979, 161B13:169  
Site 1006, 166A9:243  
Site 1141, 183A9:8  
Site 1144, 184B2:5, 10  
Site 1172, 189B7:25  
Site 1208, 198B2:31–32  
Sites 1063–1064, 172A6:261  
*Trisaccites* spp., Site 1167, 188B2:18  
*Triscutum expansum*. See *Triscutum* sp. cf. *Triscutum expansum*  
*Triscutum* sp. cf. *Triscutum expansum*, Iberia margin W, 149B2:46, 56  
*triseriata*, *Guembelitra*  
Great Australian Bight, 182B4:4, 10  
Kerguelen Plateau S, 120B(2)33:596–597  
Site 749, 120B(2)33:598, 602  
Site 1128, 182A6:18  
Site 1134, 182B4:26  
Tasmanian Gateway, 189B10:9  
*Triskelion gorgon*, Site 918, 152B13:194–195, 199  
*trispinosa*, *Cretaceratina*, Site 865, 143B4:77  
*trispinosa*, *Diacria*, New Hebrides island arc, 134B15:321–322, 328–329  
*trispinosa*, *Naviculopsis*  
Site 688, 112B10:165, 171  
Site 701, 114A7:388  
Site 748, 120B(2)42:828  
Site 1219, 199B9:15, 28  
*trispinosa eminula*, *Naviculopsis*, Site 703, 114B4:83–84, 94  
*trispinosa trispinosa*, *Naviculopsis*, Site 702, 114B4:84, 94  
*trispinosus*, *Gladius*, Site 693, 113B25:374, 390, 392, 400, 402  
*trissocyclid* sp.  
Site 647, 105B21:354, 373  
Site 689, 113B40:695, 705  
Site 690, 113B40:695  
*tristellifer*, *Discoaster*  
Site 718, 116B1:5180  
Site 962, 159A8:272  
*Tristix acutangula*  
Site 416, 123A5:295  
Site 766, 123A5:295; 123B38:735  
Site 962, 159B28:355, 361  
*Tristix excavatus*  
Site 748, 120B(1)23:430  
Site 1049, 171B\_A3:69  
*Tristylospyris triceros*  
Celebes Sea, 124B25:346, 349–351, 357  
Site 829, 134B14:310  
Site 869, 143B34:572–573  
Site 1218, 199A11:19  
Site 1220, 199B3:56, 73  
*Tristylospyris tricornus*, Site 960, 159A6:182  
*Tritaxia gaultina*  
Site 766, 123B14:273, 287, 292  
Site 1213, 198A9:22  
*Tritaxia globulifera*  
Site 752, 121B1:29  
Site 1212, 198A8:16–17  
Site 1215, 199A8:10  
Site 1221, 199B7:15–16  
*Tritaxia havanensis*  
Site 699, 114B27:509  
Site 883, 145B18:268  
Site 929, 154A8:353  
Site 960, 159B33:441  
Site 1262, 208A3:17  
Site 1267, 208A8:19  
*Tritaxia midwayensis*, New Jersey coastal plain, 150X\_B19:273; 23:313  
*Tritaxia paleocenica*  
Site 699, 114B27:509  
Site 752, 121B1:29  
Site 1221, 199B7:15  
*Tritaxia pyramidata*, Site 1220, 199B7:16  
*Tritaxia rugolosa*, Site 1212, 198A8:16  
*Tritaxia* spp.  
Bass River Site, 174AX\_A1:37  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 906, 150A10:322  
Site 1003, 166A6:88  
Site 1050, 171B\_A4:126  
Site 1051, 171B\_A5:195  
Site 1053, 171B\_A7:327  
Site 1121, 181A5:10  
Site 1126, 182A4:22  
Site 1132, 182A10:18–20  
Site 1133, 182A11:10  
Site 1134, 182A12:14  
Site 1209, 198A5:21–22  
Site 1210, 198A6:19  
Site 1212, 198A8:16–17  
*Tritaxia?* spp., Site 1001, 165A6:313  
*Tritaxia trilateria*, Site 883, 145B18:268  
*Trithyrodinium druggii*, Site 959, 159B24:274  
*Trithyrodinium evittii*  
Kofoid system, 189B5:65  
Site 1172, 189A7:24, 35; 189B3:8, 41



- Tasmanian Gateway, 189B5:97  
*Trithyrodinium fragile*, Site 748, 120B(1)20:336  
*Trithyrodinium sabulum*. See *Trithyrodinium* sp. cf. *Trithyrodinium sabulum*  
*Trithyrodinium* sp. cf. *Trithyrodinium sabulum*  
 Raggatt Basin, 120B(1)19:286  
 Site 748, 120B(1)19:303  
*Trithyrodinium?* spp., Site 1138, 183B3:38  
*Trithyrodinium suspensum*  
 Kofoid system, 189B5:65  
 Site 748, 120B(1)20:336, 338–339  
 Site 1138, 183B3:39  
 Site 1276, 210A3:86  
*Trithyrodinium verrucosum*, Site 986, 162B6:88  
*Tritonites pandus*, Site 149/GC47, 188B3:14  
*Tritonites spinosus*, Site 1166, 188B3:4, 13, 34  
*Tritonites* spp. See *Paucilobimorpha* (al *Tritonites*) *spinosus tritubus*, *Acrobotrys*  
 Site 807, 130A9:407  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:350  
 Site 848, 138A(2)13:688; 138B11:199  
 Site 849, 138B11:199  
 Site 850, 138A(2)15:822  
 Site 851, 138B11:199  
 Site 852, 138A(2)17:983  
*trivialis*, *Eoglobigerina*, Site 747, 120B(2)31:565  
*trivialis*, *Subbotina*  
 Ancora Site, 174AXS\_A1:31–32  
 Bass River Site, 174AX\_A1:36  
 Site 738, 119B25:465  
*trizonalis*, *Acanthocircus*  
 Australia NW margin, 123B15:317  
 Galicia margin W, 103B22:396  
 Pacific Ocean W, 129B10:207  
*trizonalis dicranacanthos*, *Acanthocircus*, Australia NW margin, 123B15:317  
*Trochammina abrupta*, Site 765, 123A4:122; 123B13:250, 256, 261–262  
*Trochammina abrupta-Bulbobaculites inconstans-Ammobaculoides* assemblage, Site 765, 123B13:245  
*Trochammina altiformis*  
 Galicia margin W, 103B21:366–367  
 Iberia Abyssal Plain, 149B8:214  
 Site 603, 103B21:375  
*Trochammina bulloidiformis*  
 Galicia margin W, 103B21:367  
 Site 641, 103B21:371  
*Trochammina concava*, Pacific Ocean W, 129B13:255  
*Trochammina deformis*  
 Site 647, 105B36:729  
 Site 909, 151A7:174  
 Site 913, 151B9:185  
 See also *Trochammina* sp. cf. *Trochammina deformis*  
*Trochammina depressa*, Site 802, 129B12:239, 241  
*Trochammina globigeriniformis*  
 Pacific Ocean W, 129B13:258  
 See also *Trochammina* sp. cf. *Trochammina globigeriniformis*; *Trochammina* sp. 1? ex gr. *globigeriniformis*  
*Trochammina gyroidinaeformis*  
 Galicia margin W, 103B21:367  
 Site 603, 103B22:375  
 Site 959, 159B31:407  
*Trochammina lituiformis*, Pacific Ocean W, 129B13:257  
*Trochammina lobulata*, Pacific Ocean W, 129B13:258  
*Trochammina nana*. See *Trochammina* sp. cf. *Trochammina nana*  
*Trochammina olszewskii*, Pacific Ocean W, 129B13:257  
*Trochammina quinqueloba*  
 Australia NW margin, 123B40:765, 767  
 Site 765, 123A4:122; 123B13:242, 249–250, 256, 262  
*Trochammina ruthvenmurrayi*, Site 959, 159B31:391, 397, 409  
*Trochammina shoneana*, Pacific Ocean W, 129B13:258  
*Trochammina* sp. 1? ex gr. *globigeriniformis*, Pacific Ocean W, 129B13:258  
*Trochammina* sp. cf. *Trochammina deformis*, Site 909, 151B9:173, 183  
*Trochammina* sp. cf. *Trochammina globigeriniformis*, Site 795, 127/128B(1)29:537  
*Trochammina* sp. cf. *Trochammina nana*, Site 986, 162B1:12–13  
*Trochammina* spp.  
 Australian shelf NW, 122B33:563, 567  
 Izu-Bonin arc, 126B20:317  
 Ontong Java Plateau, 130B5:73  
 Pacific Ocean W, 129B13:264  
 Site 645, 105B37:753–754  
 Site 740, 119A9:357  
 Site 765, 123B13:256, 262  
 Site 1109, 180A6:47  
 Site 1115, 180A9:33  
 Site 1165, 188A3:24; 188B4:8, 14  
 Site 1276, 210A3:83–84  
*Trochammina squamata*, Pacific Ocean W, 129B13:255  
*Trochammina squamata clavata*, Site 765, 123B13:252  
*Trochammina-Trochamminoides dubius* group, Pacific Ocean W, 129B13:257  
*Trochamminoides dubius*. See *Trochammina-Trochamminoides dubius* group  
*Trochamminoides grzybowskii*, Site 959, 159B31:411  
*Trochamminoides irregularis*  
 Site 647, 105B36:728  
 Site 803, 130A5:124  
*Trochamminoides obscurus*, Site 878, 144A10:359  
*Trochamminoides olszewskii*, Pacific Ocean W, 129B13:257  
*Trochamminoides proteus*  
 Iberia Abyssal Plain, 149B8:214  
 Pacific Ocean W, 129B13:258, 263  
 Site 647, 105B36:728  
 Site 803, 130A5:124  
 Site 1216, 199A9:6  
*Trochamminoides septatus*, Pacific Ocean W, 129B13:258, 263  
*Trochamminoides* spp.  
 Iberia Abyssal Plain, 149B8:206  
 Ontong Java Plateau, 130B5:74  
 Pacific Ocean W, 129B13:258  
 Site 646, 105B37:756  
 Site 765, 123B13:256, 261

- Site 767, 124B12:175–176  
Site 959, 159B31:405  
*Trochamminoides?* spp., Site 1124, 181A8:19  
*Trochamminoides subcoronatus*, Iberia Abyssal Plain, 149B8:214  
*Trochamminoides variolarius*, Site 767, 124B12:180  
*Trocharea* spp., Site 639, 103B7:90–91, 98  
*Trochastrites hohnensis*, Sea Girt Site, 174AXS\_A6:54  
*trochiformis*, *Limacina*, New Hebrides island arc, 134B15:323, 330, 332  
*trochlea*, *Costopyxis*  
Site 908, 151B5:78  
Site 913, 151B5:81, 99  
*trochlea*, *Trochosira*, Indian Ocean W equatorial, 115B24:448  
*Trochoaster* spp., Sites 960–961, 159B32:421  
*trochoidea*, *Globimorphina*, Site 1220, 199B7:22  
*trochoides*, *Allomorphina*  
Site 1049, 171B\_A3:68  
Site 1052, 171B\_A6:273  
*trochoides*, *Dorothia*  
Site 929, 154A8:353  
Site 1215, 199A8:10  
Site 1221, 199A14:13  
*trochoides*, *Eggerella*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:37  
*trochoides*, *Marssonella*  
Site 1208, 198A4:21–22  
Site 1209, 198A5:21–22  
Site 1210, 198A6:19  
Site 1211, 198A7:18–19  
Site 1212, 198A8:16  
Site 1221, 199B7:16  
*Trocholina alpina*  
Galicia margin W, 103A6:101, 104  
Site 639, 103B6:83  
*Trocholina altispira*  
Site 878, 144B50:888  
Wodejebato Guyot, 144B10:209–210, 219  
*Trocholina crassa*, Exmouth Plateau, 122B27:466, 471  
*Trocholina elongata*  
Galicia margin W, 103A7:101, 104  
Site 639, 103B6:84–85  
*Trocholina infragranulata*, Site 962, 159B28:354, 360  
*Trocholina laevis*, Australian shelf NW, 122B27:471  
*Trocholina lenticularis*. See *Trocholina* sp. cf. *Trocholina lenticularis*  
*Trocholina molesta*, Site 866, 143B32:555–556, 564  
*Trocholina odukpaniensis*  
Site 879, 144B18:373  
See also *Trocholina* sp. cf. *Trocholina odukpaniensis*  
*Trocholina* sp. cf. *Trocholina lenticularis*  
Site 865, 143B32:555, 564  
Site 866, 143B32:538  
*Trocholina* sp. cf. *Trocholina odukpaniensis*  
Site 865, 143B32:556, 564  
Site 866, 143B32:538  
Takuyo–Daisan Guyot, 144B10:209, 219  
*Trocholina* spp.  
Iberia Abyssal Plain, 149B8:204  
Pacific Ocean, 143B32:544  
Site 639, 103B6:74; 7:95; 11:175  
Site 764, 122A7:369; 122B24:436  
Site 901, 149B7:194  
Site 962, 159B28:348  
*Trocholina?* spp., Site 901, 149B7:197, 199  
*Trocholina turris*, Australian shelf NW, 122B27:471  
*Trocholina umbo*, Australian shelf NW, 122B27:466  
*Trochosira coronata*  
Indian Ocean W equatorial, 115B24:448  
Site 913, 151B5:81, 95  
*Trochosira gracillima*, Site 700, 114B6:141, 154  
*Trochosira marginata*  
Site 698, 114B6:141, 154  
Site 700, 114B6:141, 154  
Site 702, 114B6:141, 154  
*Trochosira mirabilis*  
Site 698, 114B5:141, 154  
Site 700, 114B5:141, 154  
Site 702, 114B5:141, 154  
*Trochosira radiata*, Site 752, 121B6:183  
*Trochosira spinosa*, Site 908, 151B5:78, 80, 95  
*Trochosira* spp.  
Site 698, 114B6:127  
Site 700, 114B6:127  
Site 702, 114B6:127  
Site 752, 121B6:183  
Site 913, 151A11:362  
*Trochosira trochlea*  
Indian Ocean W equatorial, 115B24:448  
Site 913, 151A11:362  
*trochospiralis*, *Bolboforma*, Site 982, 162B3:48  
*trochus*, *Cestodiscus*  
Site 758, 121B7:204  
Site 884, 145A6:228; 145B2:25, 35  
Site 1220, 199B6:24–25  
*Trochus elegantus*, Site 693, 113B25:377, 397–398  
*Trochus* spp., Site 870, 143A10:377  
*trocoidea*, *Hedbergella*  
Ontong Java Plateau, 130B5:70, 84  
Pacific Ocean W, 144B8:163–165  
Site 693, 113B22:321–323  
Site 766, 123A5:294; 123B14:282, 291, 297  
Site 865, 143B2:16  
Site 879, 144B49:883  
Site 1049, 171B\_A3:68; 171B\_B3:5–8  
Site 1207, 198A3:23  
Site 1213, 198A9:21  
Site 1214, 198A10:11  
*troedssonii*, *Eucommiidites*, Site 1065, 173A4:104  
*tropicalis*, *Globigerinatheka*  
Ceara Rise, 154B2:59  
Site 709, 115B19:311  
Site 1211, 198A7:16  
Site 1257, 207A4:14  
Sites 1209–1211, 198B4:5, 32–33, 44–45, 53–54  
*tropicus*, *Calcidiscus*  
Celebes Sea, 124B10:135, 150, 154  
Great Barrier Reef, 133B24:329  
Site 820, 133A(1)13:519  
Site 821, 133A(1)14:580

- Site 822, 133A(1)15:628  
Site 823, 133A(1)16:703; 133B27:385  
Site 824, 133A(1)17:780  
Site 898, 149B4:99  
Site 952, 157B29:516  
Site 1168, 189B7:4–5  
Site 1170, 189B7:6  
Site 1171, 189B7:8, 28  
Site 1172, 189B7:9  
Site 1208, 198B2:23–24  
Sites 817–818, 133B16:208–214  
Sulu Sea, 124B2:22  
Tasmanian Gateway, 189B7:9  
*Tropidoneis* spp., Prydz Bay, 119B34:661  
*Tropidoneis vanheurckii*, Prydz Bay, 119B34:662, 669  
*Trudopollis* sp. B, Sea Girt Site, 174AXS\_A6:56  
*Trudopollis* spp.  
Site 908, 151B15:292  
Site 911, 151B16:301  
*truempyi*, *Helicosphaera*  
Iberia margin W, 149B4:126, 140  
Site 900, 149B4:97  
Site 926, 154A5:163  
Site 928, 154A7:288  
Site 929, 154A8:347  
Site 960, 159A6:178–179; 159B37:514  
*truempyi*, *Nuttallides*  
Iberia Abyssal Plain, 149B8:213  
Kerguelen Plateau S, 119B5:69; 38:704, 706–708;  
120B(2)34:612–613; 54:964  
Mascarene Plateau, 115A5:251  
New Jersey continental slope, 150B5:73  
Pacific Ocean N, 145B18:270  
Site 528, 145B18:270  
Site 690, 113B35:594; 46:824  
Site 698, 114B27:485–487, 490, 496, 504–506  
Site 699, 114A6:171–172; 114B27:485–487, 490, 496,  
504–506  
Site 700, 114A7:274; 114B27:486, 490, 491, 496, 501–  
502–506, 508, 512  
Site 702, 114A9:496; 114B27:485–487, 490, 496, 501–  
502, 504–508  
Site 703, 114A10:565  
Site 709, 115A7:473  
Site 738, 119A7:251; 119B25:455; 31:613, 615–616,  
630; 47:858  
Site 744, 119B31:614–616  
Site 747, 120A6:110–111; 120B(2)34:629  
Site 748, 120A7:187  
Site 750, 120A8:251; 9:301  
Site 752, 121A6:129; 121B1:5, 9, 26  
Site 786, 125B4:81, 87  
Site 787, 126A5:80  
Site 801, 129A3:116  
Site 807, 130A9:405  
Site 865, 143B36:581, 583, 586  
Site 883, 145A5:141; 145B18:268, 274, 276–277, 281  
Site 884, 145A6:222; 145B18:269  
Site 904, 150A8:224  
Site 918, 152A11:216  
Site 925, 154A4:78  
Site 929, 154A8:353  
Site 959, 159B31:391  
Site 960, 159B33:444  
Site 961, 159A7:237  
Site 1049, 171B\_A3:68–69  
Site 1050, 171B\_A4:126  
Site 1051, 171B\_A5:191, 195; 171B\_B5:1–14  
Site 1052, 171B\_A6:267, 273  
Site 1053, 171B\_A7:327  
Site 1090, 177A5:13  
Site 1123, 181A7:20, 26  
Site 1124, 181A8:18, 23  
Site 1126, 182A4:23  
Site 1128, 182A6:21  
Site 1183, 192A3:24  
Site 1185, 192A5:9–11  
Site 1207, 198A3:24  
Site 1208, 198A4:20–21, 23  
Site 1209, 198A5:21–22; 198B12:3, 7  
Site 1210, 198A6:18–19  
Site 1211, 198A7:18–19  
Site 1212, 198A8:16  
Site 1215, 199A8:9–10; 199B7:3, 30  
Site 1217, 199A10:11  
Site 1218, 199A11:18  
Site 1219, 199B21:29  
Site 1220, 199A13:15–16; 199B7:3; 18:1–12  
Site 1221, 199A14:13; 199B7:3, 30; 18:1–12  
Site 1262, 208A3:16  
Site 1263, 208A4:14–15  
Site 1264, 208A5:11  
Site 1265, 208A6:19  
Site 1266, 208A7:17  
Site 1267, 208A8:18–20  
Site 1276, 210B12:2, 8  
Walvis Ridge, 208A1:29; 208B1:16  
*truittii*, *Nannoconus*  
Site 1136, 183A4:8  
Site 1258, 207A5:14  
Site 1276, 210A3:79  
*truittii frequens*, *Nannoconus*  
Pacific Ocean W, 144B8:161–162, 164  
Site 878, 144A10:357  
Site 879, 144A11:425; 144B49:883  
*trujillo*, *Gavelinella*, Site 750, 120B(1)23:442  
*trullissata*, *Cyclammina*  
Izu-Bonin arc, 126B19:303; 20:317  
Site 986, 162B1:13–14  
*truncana*, *Bulimina*  
Benguela Current, 175A17:518  
Site 728, 117B3:84–85  
Site 1082, 175A10:286–287  
*truncanus*, *Cibicidoides*  
Site 752, 121B1:9, 26  
Site 903, 150A7:152  
Site 925, 154A4:78  
Site 1073, 174A\_A5:167  
*truncata*, *Neoraistrickia*  
Site 748, 120B(1)19:305  
Site 750, 120B(1)17:269

*Truncatoscapus senarius*

Iberia margin W, 149B2:46, 57(1)8:360  
 Site 839, 135A(1)9:420; 135B(1)14:212  
 Site 840, 135A(1)10:524–526

*truncatulinoidea* (dextral), *Globorotalia*, Sites 975–976,  
 161B14:187, 190; 35:443–445, 452

*truncatulinoidea* (sinistral), *Globorotalia*, Sites 975–976,  
 161B35:451

*truncatulinoidea*, *Globorotalia*

Amazon Fan, 155B17:307–315; 19:337, 339–342, 344,  
 349; 20:354, 358, 360; 22:377; 38:581

Atlantic Ocean E tropical, 108B5:80

Atlantic Ocean N, 162B2:33

California margin, 167B2:47, 58

Ceara Rise, 154A9:432

Celebes Sea, 124B10:144, 159

Cornaglia Terrace, 107A9:615

Great Australian Bight, 182B5:4–6, 9–12

Great Bahama Bank, 166A3:28, 31

Indian Ocean W equatorial, 115B45:803

Izu-Bonin arc, 126B18:271–272, 274

Nazareth Bank, 115B45:834

New Hebrides island arc, 134B10:186

Ontong Java Plateau, 130B10:139, 154, 163, 174

Pacific Ocean E, 138B25:556

Pacific Ocean W, 144B2:25, 50, 58

Queensland Trough, 133B55:787

Sardinian margin, 107A8:424

Site 647, 105A6:699; 105B18:298, 301; 50:945

Site 664, 108A9:627

Site 665, 108B5:76

Site 703, 114A10:564

Site 704, 114B6:203, 205

Site 713, 115A10:744

Site 716, 115B30:584–585

Site 717, 116A4:55

Site 720, 117A8:164

Site 722, 117A10:262

Site 723, 117A11:330

Site 725, 117A13:425

Site 727, 117A15:472

Site 728, 117A16:503

Site 729, 117A17:551

Site 754, 121A8:201

Site 761, 122B39:669

Site 765, 123B38:723

Site 778, 125A6:102

Site 785, 125A13:309

Site 792, 126A8:250; 9:349

Site 803, 130A5:123

Site 804, 130A6:190

Site 805, 130A7:240

Site 806, 130A8:313

Site 807, 130A9:402

Site 811, 133A(1)4:96

Site 812, 133A(1)5:151

Site 813, 133A(1)6:186

Site 814, 133A(1)7:212

Site 815, 133A(1)8:262

Site 816, 133A(1)9:313

Site 817, 133A(1)10:367

Site 819, 133A(1)12:464

Site 821, 133A(1)14:580

Site 822, 133A(1)15:628

Site 823, 133A(1)16:705

Site 824, 133A(1)17:780

Site 827, 134A7:109

Site 828, 134A8:150, 152

Site 829, 134A9:195–198

Site 830, 134A10:273–276

Site 831, 134A11:334–335

Site 832, 134A12:409–411, 422, 425, 443; 134B13:301

Site 833, 134A13:499–500

Site 847, 138A(1)12:349

Site 849, 138A(2)14:744

Site 871, 144B2:26

Site 872, 144B2:27

Site 873, 144B2:38

Site 893, 146B(2)2:21; 21:284

Site 897, 149A4:66–67; 149B6:166

Site 898, 149A5:129; 149B10:243

Site 900, 149A7:228–229; 149B6:177

Site 903, 150A7:149, 161

Site 904, 150A8:222

Site 905, 150A9:275

Site 906, 150A10:322

Site 914, 152A6:64

Site 925, 154A4:73–74; 154B1:5

Site 926, 154A5:165

Site 927, 154A6:240; 154B14:212–213, 215, 217–218,  
 222, 225, 227

Site 929, 154A8:349

Site 933, 155A9:212

Site 949, 156A7:218

Site 950, 157A4:71, 73

Site 951, 157A5:114, 118

Site 952, 157A6:151

Site 953, 157A7:341, 343, 346–347; 157B10:115–116,  
 118, 121, 123

Site 954, 157A8:409, 411

Site 955, 157A9:453

Site 956, 157A10:519

Site 958, 159T\_B1:6, 10

Site 959, 159A5:90; 159B34:449, 471

Site 960, 159B34:457

Site 964, 160B12:160

Site 967, 160B15:192–193

Site 969, 160B15:192–193

Site 997, 164B34:344, 350, 353–355, 357–358

Site 999, 165B2:20

Site 1003, 166A6:86, 90; 166B3:4

Site 1004, 166A7:157; 166B3:6

Site 1005, 166A8:182; 166B3:6

Site 1006, 166A9:244; 166B3:8

Site 1007, 166A10:306; 166B3:8–9

Site 1010, 167A(1)4:61

Site 1011, 167A(1)5:95

Site 1012, 167A(1)6:138

Site 1040, 170B1:3

Site 1052, 171B\_A6:263

Site 1072, 174A\_A4:117

Site 1075, 175A3:62

- Site 1081, 175A9:243  
 Site 1082, 175A10:285  
 Site 1083, 175A11:319  
 Site 1084, 175A12:354  
 Site 1085, 175A13:401  
 Site 1086, 175A14:439  
 Site 1087, 175A15:467; 175B7:4–5, 7, 15–22, 26  
 Site 1088, 177A3:8  
 Site 1089, 177A4:10  
 Site 1091, 177A6:8  
 Site 1108, 180A5:25  
 Site 1109, 180A6:46  
 Site 1110, 180A7:18  
 Site 1111, 180A7:18–19  
 Site 1114, 180A8:28  
 Site 1115, 180A9:33  
 Site 1116, 180A10:14  
 Site 1118, 180A12:31  
 Site 1119, 181A3:13, 16; 181B1:37  
 Site 1120, 181A4:10  
 Site 1121, 181A5:10  
 Site 1122, 181A6:16  
 Site 1123, 181A7:17  
 Site 1124, 181A8:16  
 Site 1125, 181A9:12  
 Site 1126, 182A4:17  
 Site 1127, 182A5:11  
 Site 1128, 182A6:16–17  
 Site 1129, 182A7:14  
 Site 1130, 182A8:14–15, 21; 182B3:11, 17, 35  
 Site 1131, 182A9:11  
 Site 1132, 182A10:16  
 Site 1133, 182A11:8–9  
 Site 1134, 182A12:11; 182B3:13, 52  
 Site 1141, 183A9:10  
 Site 1143, 184A4:13  
 Site 1144, 184A5:10  
 Site 1145, 184A6:8  
 Site 1146, 184A7:11  
 Site 1147, 184A8:5  
 Site 1148, 184A9:13  
 Site 1168, 189A3:25; 189B6:9  
 Site 1169, 189A4:11  
 Site 1170, 189A5:22–23, 40  
 Site 1171, 189A6:30  
 Site 1172, 189A7:26–27  
 Site 1192, 194A3:9–10  
 Site 1193, 194A4:13  
 Site 1194, 194A5:10  
 Site 1195, 194A6:8  
 Site 1197, 194A8:10–11  
 Site 1198, 194A9:9  
 Site 1200, 195A3:23–24  
 Site 1232, 202A3:10  
 Site 1233, 202A4:9  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
 Site 1236, 202A7:13  
 Site 1237, 202A8:16  
 Site 1260, 207A7:14  
 Site 1261, 207A8:15
- Site 1262, 208A3:12  
 Site 1263, 208A4:11  
 Site 1264, 208A5:9  
 Site 1265, 208A6:13  
 Site 1266, 208A7:13  
 Site 1267, 208A8:13  
 Sites 856–857, 139B4:41  
 Sites 1008–1009, 166A11:357; 166B3:11  
 Sulu Sea, 124B2:23  
 Sumisu rift, 126B18:273  
 Tyrrhenian Sea, 107B31:496
- truncatulinoides*, *Globorotalia* (*Truncorotalia*)
- Lau Basin, 135B(1)14:209, 219, 221; 54:861, 871, 874  
 Site 832, 134B11:247, 249, 253–254, 258  
 Site 834, 135A(1)4:116  
 Site 835, 135A(1)5:206  
 Site 836, 135A(1)6:260  
 Site 837, 135A(1)7:307; 135B(1)14:211  
 Site 838, 135A8:360
- truncatulinoides*, *Truncorotalia*
- Chile triple junction, 141B14:195–196, 211  
 Mediterranean Sea E, 160B12:160  
 Site 859, 141A6:90, 92  
 Site 860, 141B14:197  
 Site 861, 141A8:257; 141B14:199  
 Site 862, 141B14:200  
 Site 863, 141B14:203  
 Site 865, 143A6:130  
 Site 871, 144A3:57  
 Site 872, 144A4:122  
 Site 873, 144A5:170–171  
 Site 878, 144A10:357  
 Site 880, 144A12:445  
 Site 925, 154B1:7–8, 16; 17:261  
 Site 998, 165A3:64  
 Site 999, 165A4:155; 165B2:29, 37, 55  
 Site 1000, 165A5:250  
 Site 1001, 165A6:311  
 Site 1002, 165A7:368  
 Site 1209, 198A5:17  
 Site 1211, 198A7:15  
 Site 1214, 198A10:10  
 Sites 1054–1055, 172A3:42–43  
 Sites 1060–1062, 172A5:180  
 Sites 1063–1064, 172A6:261
- truncatulinoides excelsa*, *Globorotalia*
- Cornaglia Terrace, 107B41:689  
 Sardinian margin, 107B41:691  
 Site 964, 160B12:162–163  
 Sites 975–976, 161B35:447  
 Tyrrhenian Sea, 107A7:310  
 Vavilov Basin W, 107A11:890
- truncatulinoides truncatulinoides*, *Globorotalia*, Cornaglia Terrace, 107B41:689
- truncatum*, *Dictyocoryne*
- Izu-Bonin forearc, 125B6:101, 112  
 Site 842, 136A4:41; 136B1:11, 18  
 Site 843, 136A5:68  
 Site 948, 156A6:131  
 Site 962, 159A8:273  
 Site 971, 160B11:139, 148–149



- Site 1089, 177A4:13  
*truncatum*, *Hystriocholopoma*  
 Site 902, 150A6:86  
 Site 903, 150A7:157  
 Site 904, 150A8:227  
 Site 906, 150A10:325  
 Site 1172, 189B3:9, 36  
 Tasmanian Gateway, 189B4:7  
*truncatum*, *Labyrinthodinium*  
 Iberia Abyssal Plain, 149B10:256, 264  
 Kofoid system, 189B5:58  
 Labrador Sea, 105B25:437; 27:470, 491–492  
 New Jersey coastal plain, 150X\_B11:131, 135, 140–141  
 New Jersey continental slope, 150B27:443  
 Site 643, 104B32:630  
 Site 645, 105B27:475, 512  
 Site 646, 105B25:430; 26:445  
 Site 898, 149B10:246  
 Site 902, 150A6:85  
 Site 903, 150A7:157  
 Site 904, 150A8:227  
 Site 905, 150A9:279  
 Site 906, 150A10:324  
 Site 907, 151A5:73; 151B14:262  
 Site 908, 151B14:273  
 Site 909, 151B14:287; 35:634  
 Site 987, 162B10:153  
 Site 1073, 174A\_A5:168  
 Site 1168, 189B2:6, 8, 29  
 Tasmanian Gateway, 189B5:85  
*truncatum*, *Labyrinthodinium* sp. cf. *Labyrinthodinium*, Site 904, 150A8:227  
*truncatum*, *Pervosphaeridium*  
 Bahamas, 101B7:129  
 Site 962, 159B24:258  
 Site 1276, 210A3:86  
*truncatum modicum*, *Labyranthodinium*, New Jersey coastal plain, 150X\_B11:131, 135  
*truncatum truncatum*, *Labyrinthodinium*  
 New Jersey coastal plain, 150X\_B11:140  
 Ocean View Site, 174AXS\_A2:34  
*truncigerum*, *Raetiaedinium*  
 Kofoid system, 189B5:61  
 Tasmanian Gateway, 189B5:90  
*Truncorotalia crassaformis*  
 Site 925, 154B1:8, 16, 31; 17:256–268  
 Site 999, 165A4:155; 165B2:29, 37  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1212, 198A8:14  
 Site 1213, 198A9:20  
 Site 1214, 198A10:10  
 See also *Globorotalia* (*Truncorotalia*) *crassaformis*; *Globorotalia* (*Truncorotalia*) *crassaformis* s.s.  
*Truncorotalia crassaformis crassaformis*. See *Globorotalia* (*Truncorotalia*) *crassaformis crassaformis*  
*Truncorotalia crassaformis hessi*  
 Sites 1054–1055, 172A3:42  
 Sites 1054–1064, 172A7:320  
 Sites 1056–1059, 172A4:95–96, 114  
 Sites 1060–1062, 172A5:180  
 Sites 1063–1064, 172A6:255, 261  
 See also *Globorotalia* (*Truncorotalia*) *crassaformis hessi*  
*Truncorotalia crassaformis ronda*. See *Globorotalia* (*Truncorotalia*) *crassaformis ronda*  
*Truncorotalia crassula*  
 Site 925, 154B1:16, 31  
 See also *Globorotalia* (*Truncorotalia*) *crassula*  
*Truncorotalia juanai* acme zone, Site 1123, 181B1:17  
*Truncorotalia tosaensis*  
 Site 861, 141A8:257  
 Site 872, 144A4:122  
 Site 873, 144A5:171  
 Site 878, 144A10:357  
 Site 880, 144A12:445  
 Site 925, 154B1:8, 16; 17:261  
 Site 998, 165A3:64  
 Site 999, 165A4:155  
 Site 1001, 165A6:311  
 Site 1209, 198A5:17–18  
 Site 1211, 198A7:15  
 Site 1212, 198A8:14  
 Site 1214, 198A10:10  
 See also *Globorotalia* (*Truncorotalia*) *tosaensis*  
*Truncorotalia tosaensis* Zone  
 Site 860, 141A7:175, 179  
 See also *Truncorotalia truncatulinoides*-*Truncorotalia tosaensis* overlap zone  
*Truncorotalia truncatulinoides*  
 Chile triple junction, 141B14:195–196, 211  
 Mediterranean Sea E, 160B12:160  
 Site 810, 132B2:29  
 Site 859, 141A6:90, 92  
 Site 860, 141B14:197  
 Site 861, 141A8:257; 141B14:199  
 Site 863, 141B14:203  
 Site 865, 143A6:130  
 Site 871, 144A3:57  
 Site 872, 144A4:122  
 Site 873, 144A5:170–171  
 Site 878, 144A10:357  
 Site 880, 144A12:445  
 Site 925, 154B1:7–8, 16; 17:261  
 Site 998, 165A3:64  
 Site 999, 165A4:155; 165B2:29, 37, 55  
 Site 1000, 165A5:250  
 Site 1001, 165A6:311  
 Site 1002, 165A7:368  
 Site 1209, 198A5:17  
 Site 1211, 198A7:15  
 Site 1214, 198A10:10  
 Sites 1054–1055, 172A3:42–43  
 Sites 1060–1062, 172A5:180  
 Sites 1063–1064, 172A6:261  
 See also *Globorotalia* (*Truncorotalia*) *truncatulinoides*  
*Truncorotalia truncatulinoides*-*Truncorotalia tosaensis* overlap zone, Site 861, 141A8:257  
*Truncorotalia truncatulinoides* Zone  
 Chile triple junction, 141B14:195–196, 204; 30:374  
 Site 859, 141A6:90  
 Site 860, 141B14:197

- Site 861, 141A8:257; 141B14:199  
 Site 862, 141B14:200–201  
 Site 863, 141B14:203
- Truncorotalia truncatulinoidea excelsa* Zone  
 Mediterranean Sea E, 160B10:131–132  
 Site 964, 160A5:101–102; 160B12:156  
 Site 965, 160A6:134; 160B10:129–130  
 Site 966, 160A7:176; 160B10:130  
 Site 967, 160A8:230; 160B10:130  
 Site 968, 160A9:302  
 Site 969, 160A10:353; 160B10:131  
 Site 970, 160A11:389  
 Site 971, 160A12:434  
 Site 972, 160A13:456  
 Site 973, 160A14:478
- Truncorotalia truncorotaloidea pachythea*, Site 810,  
 132A4:84
- Truncorotaloidea collectea*  
 Indian Ocean E, 121B3:114  
 Site 682, 112B15:240  
 Site 903, 150A7:151  
 Site 904, 150B1:6
- Truncorotaloidea lybiaensis*  
 Site 967, 160A8:231  
 Site 1212, 198A8:14–15
- Truncorotaloidea pseudotopilensis*, Site 966, 160A7:176
- Truncorotaloidea rohri*  
 Indian Ocean E, 121B3:114  
 Site 807, 130A9:404  
 Site 873, 144A5:172  
 Site 883, 145B9:168  
 Site 897, 149A4:67  
 Site 899, 149B6:177  
 Site 900, 149A7:230  
 Site 904, 150A8:223; 150B1:6; 13:251  
 Site 906, 150A10:322  
 Site 960, 159A6:182  
 Site 1049, 171B\_A3:62  
 Site 1053, 171B\_A7:325  
 Site 1067, 173A6:119; 173B9:3  
 Site 1276, 210A3:80
- Truncorotaloidea rohri-Morozovella spinulosa* Zone, Sites  
 1209–1211, 198B4:4–5, 44–45, 53–54
- Truncorotaloidea* sp. cf. *Truncorotaloidea topilensis*, Site  
 1132, 182B4:7
- Truncorotaloidea* spp.  
 Sea Girt Site, 174AXS\_A6:48  
 Site 902, 150A6:80  
 Site 903, 150B1:10  
 Site 1090, 177A5:11
- Truncorotaloidea topilensis*  
 Indian Ocean E, 121B3:114  
 Site 810, 132B2:24  
 Site 841, 135B(1)16:249, 256, 262  
 Site 872, 144A4:123  
 Site 873, 144A5:172  
 Site 874, 144A6:227  
 Site 897, 149A4:67; 149B6:169  
 Site 900, 149A7:230  
 Site 904, 150B1:6  
 Site 1051, 171B\_A5:190
- Sites 875/876, 144A7:271  
 Sites 1209–1211, 198B4:6, 30–31, 41–43, 51–52  
 Yaquina Basin, 112B15:241  
 See also *Truncorotaloidea* sp. cf. *Truncorotaloidea topilensis*
- truswelliae*, *Hystriospheraidium*  
 Kofoed system, 189B5:57  
 Site 1172, 189B3:9, 36–37, 45  
 Tasmanian Gateway, 189B4:7; 5:84
- trycherium*, *Callaiosphaeridium* sp. cf. *Callaiosphaeridium*,  
 Site 1276, 210A3:87
- trypopyrena*, *Prunopyle*  
 Kerguelen Plateau, 119B28:533  
 Site 738, 119B28:529  
 Site 744, 119B28:543  
 Site 859, 141A6:90
- trypopyrena*, *Prunopyle?*, Site 1138, 183B5:41
- Tsuga heterophylla*  
 California margin, 167B17:217–226; 20:239–244  
 Site 893, 146B(2)20:268, 273–274
- Tsuga mertensiana*  
 California margin, 167B17:217–226; 20:239–244  
 Site 893, 146B(2)20:268
- Tsuga* spp.  
 Bethany Beach Site, 174AXS\_A3:35–37  
 Cape May Zoo Site, 174AXS\_A7:23  
 Japan Sea, 127/128B(1)19:328, 337  
 New Jersey coastal plain, 150X\_B20:278–280, 282–  
 284  
 Site 645, 105A4:99; 105B27:503  
 Site 717, 116B21:253–254, 256  
 Site 893, 146B(2)20:271  
 Site 908, 151B15:292  
 Site 910, 151B16:298  
 Site 911, 151B16:299  
 Yermak Plateau, 151B16:302
- Tsugaepollenites* spp., Site 908, 151B15:291–293
- tsugaruensis*, *Actinocyclus*  
 Site 746, 119B29:592  
 Site 884, 145B2:39
- Tubaformis* sp. cf. *Tubaformis unicornis*, Site 913,  
 151B5:81, 98
- Tubaformis unicornis*. See *Tubaformis* sp. cf. *Tubaformis unicornis*
- tubaria*, *Didymocyrtis*  
 Barbados Ridge N, 156B2:41  
 Bethany Beach Site, 174AXS\_A3:44  
 Lima Basin S, 112A19:818  
 Peru margin, 112B18:192  
 Site 829, 134B14:310  
 Site 903, 150B3:44  
 Site 904, 150B3:46  
 Site 949, 156A7:218  
 Site 1219, 199B3:15, 33, 71  
 Sulu Sea, 124B27:361
- tuberculata*, *Marginulinopsis*, New Jersey coastal plain,  
 150X\_B19:273
- tuberculata*, *Nelsoniella*, Site 748, 120B(1)20:335, 339
- tuberculata*, *Pyxidinoidea* sp. cf. *Pyxidinoidea*, Site 1151,  
 186B6:6

- tuberculata atlantica*, *Azpeitia*  
Site 647, 105B20:345  
Site 908, 151A6:122; 151B5:80, 96  
*Tuberculatosporites* spp., Site 748, 120B(1)19:306  
*tuberculatus*, *Coscinodiscus*  
Site 905, 150A9:278  
Site 906, 150A10:323  
*tuberculatus*, *Dilwynites* sp. cf. *Dilwynites*, Site 1166,  
188B3:42  
*tuberculiformis*, *Triletes*  
Site 748, 120B(1)19:306  
Site 750, 120B(1)17:270  
*Tuberculodinium vancampoae*  
Iberia Abyssal Plain, 149B10:258, 261  
Labrador Sea, 105B25:440  
Site 646, 105B25:451  
Site 765, 123B21:441  
Site 820, 133B7:93  
Site 823, 133B8:98  
Site 898, 149B10:246, 248  
Site 902, 150A6:85  
Site 906, 150A10:324  
Site 909, 151A7:175; 151B14:264, 283, 287  
Site 1148, 184B7:7–8, 11–12  
Site 1151, 186B6:6, 19  
*tuberi*, *Discoaster*, Indian Ocean W equatorial,  
115B15:211  
*tuberosa*, *Collosphaera*  
Peru margin, 112B12:192  
Site 677, 111B21:258  
Site 714, 115B22:403  
Site 804, 130A6:192  
Site 832, 134B14:310, 317  
Site 842, 136B1:5  
Site 844, 138B11:195  
Site 850, 138B11:229  
Site 860, 141A7:176  
Site 1075, 175A3:67  
Site 1076, 175A4:95  
Site 1081, 175A9:249  
Site 1108, 180B14:3  
Site 1110, 180B14:4  
*tuberosa*, *Theocyrtis*  
Celebes Sea, 124B25:346, 355  
Kerguelen Plateau S, 120B(2)39:744  
Site 647, 105B21:361, 376  
Site 709, 115B22:402  
Site 748, 120B(2)39:739, 755  
Site 762, 122B37:642  
Site 869, 143B34:572–573  
Site 949, 156A7:218  
Site 1218, 199B5:30, 67  
Site 1219, 199A4:5; 199B3:53, 76; 5:5  
Site 1222, 199A15:9  
Site 1257, 207A4:16  
*tuberosa* form A, *Theocyrtis*  
Pacific Ocean N equatorial, 199B5:4  
Site 1218, 199B5:5  
Site 1219, 199B5:5  
Site 1220, 199B5:6  
*tuberosa* form A, *Theocyrtis*?, Site 1218, 199B5:30, 67  
*tuberosa* form B, *Theocyrtis*?, Site 1218, 199B5:30–31, 67  
*tuberosa* group, *Theocyrtis*  
Pacific Ocean N equatorial, 199B5:4  
Site 1218, 199B5:5  
*tubicena*, *Scyphosphaera*, Sites 875–876, 144A7:270  
*tubifer*, *Discosphaera*  
New Hebrides island arc, 134B10:245  
Site 822, 133B2:36  
*tubiferum*, *Hystrichosphaeridium*  
Kofoid system, 189B5:57  
Site 959, 159B25:303  
Site 1166, 188B3:15, 36  
Site 1170, 189A5:32  
Site 1172, 189B3:37  
Tasmanian Gateway, 189B5:84  
*tubiferum*, *Hystrichosphaeridium* sp. cf. *Hystrichosphaerid-  
ium*, Site 959, 159B25:309  
*Tubilustrium* sp. aff. *Tubilustrium transmonatum*, Site 962,  
159B29:371–372  
*Tubilustrium transmonatum*. See *Tubilustrium* sp. aff. *Tubi-  
lustrium transmonatum*  
*Tubiphytes* spp., Wodejebato Guyot, 144B10:210, 219  
*Tubirhabdus patulus*  
Site 901, 149B2:29; 9:212  
Site 1069, 173B7:5  
*Tubodiscus bellii*, Site 1213, 198B7:4, 32–33, 74–75  
*Tubodiscus frankiae*, Site 1213, 198B7:33, 74–75  
*Tubodiscus jurapelagicus*  
Galicia margin W, 103B20:316  
Site 638, 103B20:343  
Site 1069, 173A8:242  
Site 1149, 185A4:21; 185B5:4–5  
See also *Tubodiscus* sp. cf. *Tubodiscus jurapelagicus*  
*Tubodiscus* sp. cf. *Tubodiscus jurapelagicus*, Site 1149,  
185B5:21  
*Tubodiscus* sp. cf. *Tubodiscus verенаe*, Site 1213, 198B7:33,  
76–77  
*Tubodiscus* spp.  
Site 1149, 185A1:23; 4:21  
Site 1213, 198A9:20; 198B7:4  
*Tubodiscus verенаe*  
Australia NW margin, 122B32:539–540; 123B40:767  
Galicia margin W, 103B20:295–296, 316  
Site 261, 123A4:124; 123B1:40; 16:370, 378; 39:741;  
40:764  
Site 636, 103B37:671  
Site 638, 103B20:337, 343–345  
Site 692, 113B23:348  
Site 765, 123A4:124; 123B1:36; 17:369; 38:730;  
39:741, 743  
Site 766, 123B39:741, 743  
Site 1069, 173A8:242  
Site 1149, 185A1:23, 30; 4:21; 185B5:4–6, 21  
Site 1213, 198B7:16  
See also *Tubodiscus* sp. cf. *Tubodiscus verенаe*  
*Tubodiscus verенаe* Zone, Site 762, 122A8:241  
*Tubotuberella vlamingii*  
Site 692, 113B29:462  
Site 765, 123B19:418  
*tubulata*, *Watznaueria*, Iberia margin W, 149B2:47, 51

*tubulifera*, *Alabamina*, North d'Entrecasteaux Ridge,  
 134B12:283  
*Tubulifloridites antipodica*, Site 696, 113B36:603, 610  
*Tubulifloridites pleistocenicus*, Site 820, 133B9:108  
*tubulosa*, *Articulina*  
 Cornaglia Terrace, 107A9:615; 107B28:448, 470, 474  
 Gortani Ridge, 107A11:891  
 Marsili Basin, 107A10:149  
 Mediterranean Sea, 107B28:452  
 Sardinian margin, 107A10:768; 107B28:447; 29:470  
 Site 969, 160A10:354  
 Site 974, 161A4:72  
 Site 975, 161A5:134  
 Tyrrhenian Sea, 107A7:310  
*tubulosa*, *Siphonina*, Site 821, 133B26:372, 378  
*tubulosa-australis* group, *Siphonina*  
 Site 1109, 180A6:47  
 Site 1115, 180A9:34  
 Site 1118, 180A12:32  
*tubulosum*, *Kleithriasphaeridium*  
 Site 748, 120B(1)19:299  
 Site 1138, 183B3:13, 39  
*tumeyensis*, *Uvigerina*, Bethany Beach Site, 174AXS\_A3:42  
*tumida*, *Arculicythere*, Australian shelf NW, 122B48:822,  
 827, 833  
*tumida*, *Bolivina*, Site 893, 146B(2)1:8, 10, 12–14  
*tumida*, *Globorotalia*  
 Amazon Fan, 155B16:283; 22:377; 38:580–581, 588;  
 39:605  
 Caribbean Sea, 165A7:385  
 Ceara Rise, 154A9:434  
 Gran Canaria, 157B10:120–121  
 Iberia Abyssal Plain, 149B6:165  
 Mascarene Plateau, 115A5:249  
 Ontong Java Plateau, 130B10:140–141, 152, 154, 163,  
 175  
 Pacific Ocean E, 138B25:556, 559, 562–563, 570–571,  
 576–577  
 Pacific Ocean W, 144B2:25, 50  
 Site 677, 111B24:289  
 Site 708, 115A6:409  
 Site 709, 115A7:469  
 Site 713, 115A10:744  
 Site 715, 115A12:924  
 Site 722, 117B13:262  
 Site 728, 117A16:507  
 Site 757, 121A11:319  
 Site 758, 121A12:382; 121B4:127, 130, 132–133, 135;  
 25:489  
 Site 771, 124A14:406  
 Site 803, 130A5:123  
 Site 804, 130A6:191  
 Site 805, 130B29:491–508  
 Site 806, 130A8:313  
 Site 810, 132A4:84; 132B2:24, 29  
 Site 823, 133B27:389  
 Site 827, 134A7:110  
 Site 829, 134A9:195–198  
 Site 830, 134A10:273–276  
 Site 831, 134A11:334–335  
 Site 832, 134A12:409–411, 422, 425, 443

Site 833, 134A13:499–500  
 Site 844, 138A(1)9:135, 138  
 Site 845, 138A(1)10:213  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:349  
 Site 850, 138A(2)15:821  
 Site 851, 138A(2)16:906; 138B22:504–513  
 Site 852, 138A(2)17:983  
 Site 853, 138A(2)18:1030  
 Site 854, 138A(2)19:1070  
 Site 865, 143A6:130  
 Site 871, 144A3:57  
 Site 872, 144A4:122; 144B2:27  
 Site 873, 144A5:171  
 Site 878, 144A10:357  
 Site 925, 154A4:74–75; 154B1:5, 8–9, 17; 17:257  
 Site 926, 154A5:165  
 Site 927, 154A6:240; 154B14:213, 215, 224, 227  
 Site 928, 154A7:289  
 Site 929, 154A8:350  
 Site 930, 155A6:96, 100  
 Site 931, 155A7:132, 138  
 Site 932, 155A8:183, 186  
 Site 933, 155A9:211–213, 232  
 Site 934, 155A10:254–256, 258, 266  
 Site 935, 155A11:287, 289, 291, 310–312  
 Site 936, 155A12:340, 342–343, 365  
 Site 937, 155A13:394–395  
 Site 938, 155A14:419, 421–422, 433  
 Site 939, 155A15:445, 447  
 Site 940, 155A16:473–474  
 Site 941, 155A17:515, 517, 519, 526  
 Site 942, 155A18:550, 564  
 Site 943, 155A19:578  
 Site 944, 155A20:605–606, 625  
 Site 945, 155A21:646, 648  
 Site 946, 155A22:669–670, 685  
 Site 951, 157A5:114  
 Site 952, 157A6:151  
 Site 955, 157B9:107  
 Site 959, 159A5:90–91; 159B34:449, 456  
 Site 960, 159A6:180; 159B34:457, 477–478  
 Site 961, 159A7:236–237; 159B34:462  
 Site 962, 159A8:272–273; 159B34:462  
 Site 997, 164B34:350, 355–356  
 Site 998, 165A3:64  
 Site 999, 165A4:155; 165B2:22, 27, 29, 33  
 Site 1000, 165A5:250  
 Site 1001, 165A6:312  
 Site 1002, 165A7:368  
 Site 1003, 166A6:86; 166B1:4  
 Site 1005, 166A8:183; 166B1:7  
 Site 1006, 166B15:158–159  
 Site 1011, 167A(1)5:95  
 Site 1039, 170A3:69; 170B6:3  
 Site 1040, 170A4:123, 126  
 Site 1042, 170B1:4  
 Site 1043, 170B1:5  
 Site 1075, 175A3:62  
 Site 1081, 175A9:243  
 Site 1087, 175B7:3

- Site 1108, 180A5:26  
 Site 1118, 180A12:32; 180B12:1  
 Site 1123, 181A7:26  
 Site 1126, 182A4:18  
 Site 1127, 182A5:12  
 Site 1130, 182A8:14  
 Site 1141, 183A9:10–11  
 Site 1143, 184A4:14; 184B8:4  
 Site 1144, 184B11:7, 9  
 Site 1192, 194A3:10  
 Site 1193, 194A4:13  
 Site 1194, 194A5:10  
 Site 1195, 194A6:9  
 Site 1200, 195A3:23  
 Site 1207, 198A3:21  
 Site 1208, 198A4:19  
 Site 1209, 198A5:18  
 Site 1211, 198A7:15  
 Site 1212, 198A8:14  
 Site 1213, 198A9:20  
 Site 1236, 202A7:13  
 Site 1237, 202A8:16–17; 202B11:1–19  
 Site 1238, 202A9:14  
 Site 1240, 202A11:11  
 Site 1241, 202A12:12; 202B1:16, 22, 50, 56; 12:1–51  
 Site 1242, 202A13:10  
 Site 1258, 207A5:14  
 Site 1261, 207A8:15  
 Site 1262, 208A3:12  
 Site 1263, 208A4:11  
 Site 1264, 208A5:9  
 Site 1265, 208A6:13  
 Site 1267, 208A8:13  
 Sites 959–962, 159B34:448, 471  
 Sites 975–976, 161B14:187; 35:452  
 Sulu Sea, 124B2:23  
*tumida*, *Thalassiosira*  
 Site 737, 119A6:194  
 Site 738, 119A7:260  
 Site 739, 119A8:315  
 Site 740, 119A9:364–365  
 Site 743, 119A12:468  
 Site 744, 119A13:493–494  
*tumida flexuosa*, *Globorotalia*  
 Amazon Fan, 155B20:359; 38:581, 588  
 Indian Ocean W equatorial, 115B45:803  
 Madingly Rise, 115B45:834  
 Site 823, 133A(1)16:705  
 Site 829, 134A9:195  
 Site 830, 134A10:273–276  
 Site 873, 144A5:171  
 Site 878, 144A10:357  
 Site 931, 155A7:132, 138  
 Site 933, 155A9:212–213  
 Site 935, 155A11:287, 289, 291, 310–312  
 Site 936, 155A12:340, 342–343, 365  
 Site 941, 155A17:517, 519, 526  
 Site 942, 155A18:550, 564  
 Site 944, 155A20:605–606, 625  
 Site 946, 155A22:685  
 Site 998, 165A3:64  
 Site 1002, 165A7:368; 165B4:88  
 Site 1079, 175A7:180, 182  
 Sites 871–872, 144B21:414  
 Sites 1054–1055, 172A3:42  
 Sites 1054–1064, 172A7:320  
 Sites 1056–1059, 172A4:95–96  
 Sites 1060–1062, 172A5:180  
 Sites 1063–1064, 172A6:261  
*tumida flexuosa*, *Globorotalia* (*Globorotalia*)  
 Lau Basin, 135B(1)14:219  
 Site 836, 135A(1)6:260  
*tumida plesiotumida*, *Globorotalia*  
 Gran Canaria, 157B10:121  
 Site 811, 133A(1)4:97  
 Site 812, 133A(1)5:151  
 Site 824, 133A(1)17:780  
*tumida plesiotumida*, *Globorotalia* (*Globorotalia*)  
 Lau Basin, 135B(1)54:867, 874–875  
 Site 815, 133B3:39  
 Site 834, 135B(1)14:209  
 Site 836, 135B(1)14:229  
 Site 840, 135B(1)14:213  
 Site 841, 135A(1)11:613  
 Tonga Ridge, 135B(1)14:219  
*tumida? plesiotumida*, *Globorotalia* (*Globorotalia*), Site 841,  
 135B(1)15:231, 233, 243  
*tumida tumida*, *Globorotalia*  
 Indian Ocean W equatorial, 115B45:803  
 Nazareth Bank, 115B45:834  
 Queensland Trough, 133B55:787  
 Site 722, 117A10:262  
 Site 725, 117A13:425  
 Site 726, 117A14:451  
 Site 728, 117A16:503; 117B5:131  
 Site 811, 133A(1)4:97; 133B47:698  
 Site 813, 133B47:698  
 Site 814, 133A(1)7:212; 133B20:283; 47:699  
 Site 815, 133A(1)8:262  
 Site 816, 133A(1)9:313  
 Site 817, 133A(1)10:367  
 Site 823, 133B47:700–701  
 Site 826, 133A(1)18:809  
 Site 832, 134B11:249, 251  
 Site 833, 134A13:499–500  
 Sites 1054–1055, 172A3:42  
*tumida tumida*, *Globorotalia* (*Globorotalia*)  
 Lau Basin, 135B(1)14:215  
 Site 816, 133B3:43  
 Site 832, 134B11:252, 256, 259  
 Site 835, 135A(1)5:206; 135B(1)14:210  
 Site 838, 135A(1)8:360  
 Site 840, 135A(1)10:526  
*tumida-truncatulinoides* group, *Globorotalia*, Amazon Fan,  
 155B22:377  
*tumidula*, *Ioanellaz*  
 Ceara Rise, 154B27:396–431  
 Site 925, 154A4:78  
 Site 926, 154A5:167  
 Site 928, 154A7:292  
 Site 929, 154A8:353



*tumidula*, *Valacerta*, Site 1123, 181A7:22  
*tumidulus*, *Eponides*, Site 900, 149B9:237  
*tumidus*, *Aulotortus*, Site 761, 122B24:433  
*tumulosa*, *Tripodiscium?*, Site 913, 151B7:134  
*tumulus*, *Exesipollenites*  
Site 1065, 173A4:104  
Site 1069, 173A8:263  
Site 1165, 188B2:3, 5, 8, 17  
Site 1166, 188B3:40  
Site 1167, 188B2:6–7, 17  
*tunicatus*, *Heliodiscus*, Site 1124, 181A8:21  
*tuomeyi*, *Biddulphia*, Millville Site, 174AXS\_A5:48  
*turbiformis*, *Bitorus*, Australian shelf NW, 122B30:500,  
506–507  
*turbinata*, *Lenticulina*, New Jersey coastal plain,  
150X\_B19:272–273  
*turbinatus*, *Recurvoides*  
Site 646, 105B37:755  
Site 986, 162B1:9–14  
*Turbiosphaera filosa*  
Site 1053, 171B\_B6:6, 12–13  
Site 1166, 188B3:15  
Site 1172, 189B3:10, 41, 47; 4:7, 39, 41  
Tasmanian Gateway, 189B4:11  
*Turbiosphaera* sp. cf. *Turbiosphaera filosa*, Site 1166,  
188B3:35  
*Turborotalia alabamensis*, New Jersey continental slope,  
150B25:430  
*Turborotalia ampliapertura*  
Bass River Site, 174AX\_A1:35  
Cape May Site, 150X\_A1:25  
Ceara Rise, 154B2:41, 64  
New Jersey coastal plain, 150X\_B10:118; 15:194, 196  
Ocean View Site, 174AXS\_A2:36  
Site 628, 130B10:116–117  
Site 667, 108B16:286  
Site 803, 130B9:116–117, 120, 125–126, 131  
Site 841, 135A(1)11:613  
Site 865, 143A6:132  
Site 869, 143A9:323  
Site 925, 154A4:77; 154B2:48  
Site 928, 154A7:292; 154B2:51  
Site 929, 154B2:55  
Site 998, 165A3:66  
Site 999, 165A4:156  
Site 1132, 182B4:7  
Site 1134, 182B4:8  
Site 1148, 184A9:14  
Site 1218, 199A11:16  
Site 1219, 199A12:18  
Site 1237, 202A8:18  
Site 1257, 207A4:13  
Site 1259, 207A6:16  
Sites 1209–1211, 198B4:4, 32–33, 44–45, 53–54  
See also *Turborotalia* sp. cf. *Turborotalia ampliapertura*  
*Turborotalia ampliapertura* partial range zone, Site 803,  
130B9:116  
*Turborotalia boweri*  
Site 884, 145B9:163, 170  
Site 918, 152B12:171, 188  
Sites 875–876, 144A7:271

*Turborotalia centralis*, Site 1266, 208A7:15  
*Turborotalia cerroazulensis*  
Bass River Site, 174AX\_A1:35  
Cape May Site, 150X\_A1:24–25  
Indian Ocean E, 121B3:114  
Mediterranean Sea E, 160B30:378  
Millville Site, 174AXS\_A5:23, 43  
New Jersey coastal plain, 150X\_B8:82; 10:116, 118;  
17:230; 18:251  
New Jersey continental slope, 150B6:108, 432  
Ocean View Site, 174AXS\_A2:37  
Ontong Java Plateau, 130B8:106, 111  
Site 628, 130B9:115  
Site 757, 121A11:320  
Site 763, 122A9:312  
Site 802, 129A4:198  
Site 803, 130B9:115, 126, 128  
Site 807, 130A9:404  
Site 841, 135A(1)11:613; 135B(1)16:251–252, 256  
Site 865, 143A6:130, 132  
Site 871, 144B5:99  
Site 873, 144A5:172  
Site 874, 144A6:227  
Site 903, 150B1:10  
Site 925, 154A4:77, 87; 154B2:48  
Site 929, 154A8:351–352  
Site 998, 165A3:66  
Site 999, 165A4:156  
Site 1051, 171B\_A5:190  
Site 1073, 174A\_A5:166  
Site 1126, 182A4:20  
Site 1185, 192A5:8, 11  
Site 1257, 207A4:13–14  
Site 1260, 207A7:14  
Site 1263, 208A4:12  
Sites 875–876, 144A7:271  
*Turborotalia cerroazulensis cerroazulensis*  
New Jersey coastal plain, 150X\_B15:195–196  
New Jersey continental slope, 150B25:430  
Site 628, 130B9:115  
Site 841, 135B(1)16:249, 255  
Site 902, 150B1:9  
*Turborotalia cerroazulensis cocoaensis*  
Cape May Site, 150X\_A1:25  
New Jersey continental slope, 150B25:430  
Ontong Java Plateau, 130B8:111  
Site 628, 130B9:115  
Site 786, 125B4:74, 83, 90  
Site 903, 150B1:10  
Site 904, 150B13:251  
Site 1263, 208A4:12  
*Turborotalia cerroazulensis cunialensis*  
Cape May Site, 150X\_A1:25  
New Jersey continental slope, 150B6:108  
Site 628, 130B9:115  
Site 904, 150B1:6  
Site 1265, 208A6:15  
*Turborotalia cerroazulensis frontosa*  
Site 883, 145B9:161, 169  
Site 884, 145B9:163  
Site 904, 150B1:6

- Turborotalia cerroazulensis* group-*Hantkenina* spp. Zone,  
Sites 1209–1211, 198B4:3–4, 32–33, 44–45, 53–54
- Turborotalia cerroazulensis* partial range zone, Site 628,  
130B9:115
- Turborotalia cerroazulensis pomeroli*  
Bass River Site, 174AX\_A1:35  
New Jersey coastal plain, 150X\_B10:118; 18:245, 253  
Site 786, 125B4:83, 90  
Site 904, 150B1:6
- Turborotalia cerroazulensis possagnoensis*, Site 904,  
150B1:6
- Turborotalia cerroazulensis* s.l.  
Site 1126, 182B4:5, 25  
Site 1134, 182B4:25
- Turborotalia cerroazulensis* s.s., Site 875, 144B5:109
- Turborotalia cocoaensis*  
Ceara Rise, 154B2:64  
Ocean View Site, 174AXS\_A2:37  
Ontong Java Plateau, 130B8:106, 111  
Site 803, 130B9:126, 128  
Site 865, 143A6:130, 132  
Site 871, 144B5:99  
Site 1052, 171B\_A6:265  
Site 1053, 171B\_A7:325
- Turborotalia cunialensis*  
Ceara Rise, 154B2:41, 64–65  
Great Australian Bight, 182B4:4  
Indian Ocean E, 121B3:114  
New Jersey coastal plain, 150X\_B10:122  
Site 803, 130B9:126  
Site 865, 143A6:130, 132  
Site 925, 154A4:77; 154B2:48  
Site 998, 165A3:66  
Site 999, 165A4:156  
Site 1052, 171B\_A6:265  
Site 1053, 171B\_A7:325  
Site 1259, 207A6:17  
Site 1260, 207A7:14
- Turborotalia cunialensis*-*Cribrohantkenina inflata* Zone,  
Ocean View Site, 174AXS\_A2:37
- Turborotalia euapertura*  
Great Australian Bight, 182B3:4; 4:4  
Site 1126, 182B4:5  
Site 1130, 182B4:6  
Site 1132, 182B4:7  
Site 1134, 182B3:38; 4:26  
Site 1259, 207A6:16  
Tasmanian Gateway, 189B10:18
- Turborotalia euapertura* Zone  
Site 1168, 189A3:27  
Site 1170, 189A5:25
- Turborotalia frontosa*  
Ontong Java Plateau, 130B8:106  
Site 810, 132A4:87; 132B2:24  
Sites 1209–1211, 198B4:7, 30–31, 41, 51–52
- Turborotalia griffinae*  
Mediterranean Sea E, 160B30:378  
Site 865, 143A6:132  
Site 883, 145B9:161  
Site 884, 145B9:170  
Site 918, 152A11:214; 152B12:188
- Site 960, 159A6:182  
Site 1257, 207A4:14  
See also *Turborotalia* sp. cf. *Turborotalia griffinae*  
*Turborotalia humilis*, Ontong Java Plateau, 130B10:166
- Turborotalia increbescens*  
Ceara Rise, 154B2:65  
Great Australian Bight, 182B4:4, 10  
Indian Ocean E, 121B3:114  
Site 628, 130B9:115  
Site 803, 130B9:120, 126, 131  
Site 841, 135B(1)16:250–251, 265  
Site 871, 144A3:59; 144B5:101  
Site 903, 150B1:10  
Site 1126, 182A4:20; 182B4:25  
Site 1134, 182B4:8  
Site 1210, 198A6:16  
See also *Turborotalia pseudoampliapertura-increbescens*  
group
- Turborotalia opima nana*, Celebes Sea, 124B11:161
- Turborotalia pomeroli*  
Ceara Rise, 154B2:41, 65  
Indian Ocean E, 121B3:114  
Indian Ocean W equatorial, 115B19:307  
Mediterranean Sea E, 160B30:378  
Millville Site, 174AXS\_A5:43  
New Jersey coastal plain, 150X\_B10:118, 122  
Ocean View Site, 174AXS\_A2:37  
Ontong Java Plateau, 130B8:106  
Sea Girt Site, 174AXS\_A6:48  
Site 803, 130B9:126, 128  
Site 865, 143A6:132  
Site 866, 143A7:210  
Site 873, 144A5:172; 144B5:107  
Site 874, 144A6:227; 144B5:108  
Site 875, 144B5:109  
Site 877, 144A8:298  
Site 999, 165A4:156  
Site 1051, 171B\_A5:190  
Site 1053, 171B\_A7:325  
Site 1170, 189A5:26  
Site 1209, 198A5:19  
Site 1257, 207A4:14  
Site 1258, 207A5:15  
Site 1259, 207A6:17  
Site 1260, 207A7:14–15  
Site 1261, 207A8:16  
Site 1276, 210A3:80  
Sites 875–876, 144A7:271  
Sites 1209–1211, 198B4:5, 42–43, 51–52
- Turborotalia pomeroli cerroazulensis*, Site 628, 130B9:115
- Turborotalia possagnoensis*  
Bass River Site, 174AX\_A1:35  
Ocean View Site, 174AXS\_A2:37  
Ontong Java Plateau, 130B8:106  
Site 876, 144B5:110  
Site 918, 152B12:171  
Site 1049, 171B\_A3:62  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:190  
Site 1260, 207A7:15  
Site 1266, 208A7:15

*Turborotalia praecentralis*

Mediterranean Sea E, 160B30:378  
Site 715, 115B21:393  
Site 918, 152B12:171, 188

*Turborotalia pseudoampliapertura*

Great Australian Bight, 182B4:4  
Mediterranean Sea E, 160B30:378  
Ocean View Site, 174AXS\_A2:37  
Ontong Java Plateau, 130B8:106  
Site 709, 115B19:312  
Site 869, 143A9:323  
Site 871, 144A3:59; 144B5:101  
Site 1134, 182B4:25  
Site 1211, 198A7:16  
Site 1257, 207A4:13

*Turborotalia pseudoampliapertura-increbescens* group, Site 709, 115B19:312

*Turborotalia pseudomayeri*

Mediterranean Sea E, 160B30:378  
Site 918, 152B12:171, 188

*Turborotalia quinqueloba*

Chile triple junction, 141B14:211  
Site 907, 151A5:72  
Site 909, 151B8:166  
Site 910, 151B8:157; 36:656  
Site 913, 151A11:363  
Site 1137, 183A5:11  
Site 1138, 183A6:18  
Site 1139, 183A7:12

*Turborotalia* sp. cf. *Turborotalia ampliapertura*, Site 1134, 182B3:48

*Turborotalia* sp. cf. *Turborotalia griffinae*, Site 966, 160A7:176

*Turborotalia* spp.

Great Australian Bight, 182B4:3  
Indian Ocean E, 121B3:114  
Site 1134, 182B4:25

*Turborotalia venezuelana*, Site 1130, 182B4:6

*Turborotalita clarkae*, Site 855, 139A5:110, 114–117

*Turborotalita humilis*

Pacific Ocean W, 144B2:53, 55  
Site 834, 135A(1)4:116  
Site 925, 154B1:9, 17  
Sites 856–857, 139B4:46, 53–54

*Turborotalita multiloba*, Site 964, 160A5:102

*Turborotalita quinqueloba*

Great Australian Bight, 182B5:4  
Greenland margin E, 152B12:176  
Mediterranean Sea E, 160B10:131  
Pacific Ocean N, 145B8:156  
Site 747, 120B(2)32:594; 35:647  
Site 855, 139A5:110, 114–117  
Site 856, 139A6:181  
Site 857, 139A7:300  
Site 858, 139A8:457  
Site 887, 145B8:147  
Site 914, 152A6:63–64  
Site 917, 152A9:118  
Site 918, 152A11:210–211, 214  
Site 919, 152A12:264  
Site 963, 160A4:61

Site 964, 160A5:102; 160B12:157

Site 967, 160A8:231; 160B2:10, 13

Site 969, 160B2:14, 18

Site 970, 160A11:389–390

Site 971, 160A12:434–435

Site 972, 160A13:458

Site 973, 160A14:478

Site 986, 162B1:4–6

Site 1035, 169A3:39

Sites 856–857, 139B4:41, 46–47, 49–50, 53

Sites 975–976, 161B14:188–189; 35:442–445, 447, 451

*turgida*, *Involutina*, Australian shelf NW, 122A6:138; 122B27:471

*turgida*, *Nonionella*

Site 812, 133A(1)5:151

Site 1084, 175A12:354, 358

*turgida*, *Phormocyrtis*, Site 1001, 165B3:81

*turgidum*, *Lychnocanoma*, Site 1219, 199B3:44, 74

*turneri*, *Pseudoceratium*, Site 765, 123B19:416

*turpicula*, *Ristola*?, Site 801, 185A3:8

*Turrilina alsatica*

Site 643, 162B11:174

Site 647, 105B36:709–710, 713, 715

Site 690, 113B35:592

Site 700, 114A7:274

Site 744, 119B31:614; 38:715

Site 749, 120A8:250

Site 908, 151A6:125; 151B35:634

*Turrilina alsatica* Zone

Site 908, 151A6:125

Site 909, 151A7:175

*Turrilina brevispira*

Indian Ocean E, 121B1:9

Site 747, 120B(2)34:628

Site 752, 121B1:25

Site 828, 134B12:273

Site 832, 134B12:276

*Turrilina robertsi*

New Jersey coastal plain, 150X\_B16:213; 17:235–236

Site 883, 145A5:141

Site 960, 159B33:443

Site 1050, 171B\_A4:126

*turris*, *Calocyclus*

Site 869, 143B34:572–573

Site 1052, 171B\_A6:266

Site 1053, 171B\_A7:327

Site 1218, 199B5:22, 62

*turris*, *Scyphosphaera*, Mediterranean Sea W, 161B17:244, 246

*turris*, *Stephanopyxis*

California margin, 167B3:101, 120; 20:123–125

Indian Ocean W equatorial, 115B24:447

Labrador Sea, 105B20:343

Pacific Ocean W, 144B3:74, 78

Site 647, 105B20:345

Site 698, 114B6:140, 153

Site 700, 114B6:140, 153

Site 702, 114B6:140, 153

Site 752, 121B13:271

Site 907, 151A5:69

Site 908, 151A6:122

- Site 909, 151A7:173  
 Site 913, 151B5:81  
 Site 983, 162B4:62  
 Site 1018, 167A(1)12:323  
 Site 1020, 167A(1)14:398; 167B3:97  
 Site 1063, 172B8:13  
 Site 1097, 178B35:11, 55  
 Site 1150, 186B3:5  
 Site 1151, 186B3:5  
 Site 1171, 189A6:35  
 Site 1179, 191B2:5–6  
 Site 1233, 202A4:10  
 Site 1234, 202A5:10  
 Site 1235, 202A6:11  
*turris*, *Trocholina*, Australian shelf NW, 122B27:471  
*turris* group, *Stephanopyxis*, Site 1140, 183B6:5, 18–19, 21  
*turris trispinosus*, *Stephanopyxis*, Site 1140, 183B6:19  
*turrisseiffelii*, *Eiffellithus*  
 Ancora Site, 174AXS\_A1:44  
 Galicia margin W, 103B20:297  
 Millville Site, 174AXS\_A5:47–48  
 Norwegian Sea, 104B26:479  
 Ontong Java Plateau, 192B3:6  
 Pacific Ocean W, 129B8:183; 144B8:162  
 Shatsky Rise, 198B6:8; 7:10  
 Site 641, 103B20:321  
 Site 661, 108B4:68  
 Site 690, 113B30:483; 32:532  
 Site 758, 121B5:167  
 Site 761, 122B32:553  
 Site 765, 123A4:124; 123B18:383  
 Site 766, 123A5:291  
 Site 800, 129A2:48  
 Site 801, 129A3:116  
 Site 802, 129A4:198; 130B:806  
 Site 843, 136A5:68  
 Site 866, 143A7:210  
 Site 869, 143A9:319  
 Site 874, 144A6:227  
 Site 959, 159B26:323  
 Site 960, 159A6:180  
 Site 962, 159A8:272; 159B26:324  
 Site 963, 160A4:61  
 Site 1068, 173B5:50  
 Site 1135, 183A3:9  
 Site 1137, 183A5:10  
 Site 1138, 183A6:16; 183B4:10  
 Site 1172, 189A7:26; 189B8:2  
 Site 1185, 192A5:8  
 Site 1212, 198A8:14; 198B7:6  
 Site 1213, 198B7:5  
 Site 1214, 198A10:10  
 Site 1257, 207A4:13  
 Site 1258, 207A5:13–14  
 Site 1260, 207A7:13  
 Site 1261, 207A8:11, 1  
 Site 1267, 208A8:13  
 Site 1276, 210A3:79; 210B11:3; 13:8  
*Turritellella shoneana*, Pacific Ocean W, 129B13:258, 261  
*Turritellella* spp., Site 765, 123B13:256, 258  
*tutulosum*, *Adnatosphaeridium*  
 Kofoid system, 189B5:47  
 Site 765, 123B19:418  
 Tasmanian Gateway, 189B5:67  
*tuxpamensis*, *Bulimina*  
 Mascarene Plateau, 115A5:251  
 New Jersey continental slope, 150B5:73  
 Site 754, 121B2:41, 71  
 Site 756, 121B2:71  
 Site 802, 129B12:236  
 Site 1003, 166A6:88  
 Site 1051, 171B\_A5:195  
 Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327  
 Site 1073, 174A\_A5:167  
 Site 1085, 175A13:404  
 Site 1220, 199A13:16; 199B7:21  
 Site 1276, 210A3:83  
*tuxpamensis*, *Cibicidoides*  
 Site 1050, 171B\_A4:126  
 Site 1052, 171B\_A6:267  
*tweedsmuirensis*, *Ambostracon*, Site 893, 146B(2)18:251, 254  
*twistringiensis*, *Spiniferites*, Site 959, 159B25:279, 315  
 Tylostyle, Woodlark Basin, 180B13:2  
*tylotus*, *Amphipyndax*  
 Site 700, 114A7:276  
 Site 1260, 207A7:18  
*Tympanidium binocionum*, Barbados Ridge N, 156B2:43, 46  
*tympaniformis*, *Fasciculithus*  
 Ancora Site, 174AXS\_A1:39  
 Millville Site, 174AXS\_A5:46  
 New Jersey coastal plain, 150X\_B19:274  
 Pacific Ocean N equatorial, 199A1:25  
 Sea Girt Site, 174AXS\_A6:54  
 Site 698, 114A5:102  
 Site 699, 114A6:169  
 Site 700, 114A7:271–272  
 Site 702, 114A9:494–495  
 Site 738, 119B27:497; 47:852  
 Site 752, 121A6:133  
 Site 762, 122B36:631  
 Site 801, 129A3:116  
 Site 802, 130B:807  
 Site 803, 130A5:122  
 Site 807, 130A9:399  
 Site 865, 143A6:127–128; 143B3:50, 58, 67  
 Site 866, 143A7:209  
 Site 869, 143A9:318  
 Site 872, 144B5:104  
 Site 873, 144B5:105, 107, 121  
 Site 877, 144A8:298  
 Site 883, 145B40:634  
 Site 929, 154A8:349  
 Site 959, 159A5:89  
 Site 961, 159A7:236  
 Site 1001, 165A6:311  
 Site 1051, 171B\_B7:27  
 Site 1052, 171B\_A6:263  
 Site 1068, 173A7:180; 173B5:6, 9, 47–48

- Site 1069, 173A8:242; 173B5:9  
 Site 1121, 181A5:9–10  
 Site 1124, 181A8:15; 181B2:6  
 Site 1135, 183B4:5, 54  
 Site 1138, 183A6:13; 183B4:9  
 Site 1204, 197A4:10  
 Site 1208, 198B2:43–44  
 Site 1215, 199A8:8  
 Site 1217, 199A10:10  
 Site 1220, 199A13:12–13  
 Site 1221, 199A14:11  
 Site 1257, 207A4:12  
 Site 1258, 207A5:13  
 Site 1260, 207A7:13  
 Site 1266, 208B3:3, 6  
 Site 1276, 210A3:76; 210B13:14  
*tympaniformis* s.s., *Fasciculithus*  
 Site 874, 144A6:226  
 Site 877, 144B5:111  
*Typha* spp., Site 720, 117B16:287  
*Typhlocythere* sp. 10, Pacific Ocean W, 144B4:96  
*Typhlocythere* sp. 23, Pacific Ocean W, 144B4:96  
*tythtopora*, *Dibolachras*  
 Pacific Ocean W, 129B10:203; 30:532  
 Site 800, 129A2:52
- U**
- udintsevii*, *Navicula*  
 Site 749, 120B(2)38:716  
 Site 908, 151B5:78  
 Site 913, 151B5:81, 93  
*uhligi*, *Epistomina*, Site 901, 149B7:193–194, 196, 201  
*ulii*, *Fasciculithus*  
 Site 872, 144B5:104  
 Site 873, 144B5:107, 121  
 Site 1068, 173A7:181  
 Site 1121, 181A5:10  
 Site 1124, 181A8:10  
 Site 1221, 199A14:11  
 Site 1257, 207A4:12  
 Site 1276, 210A3:77; 210B13:14  
*ulii*, *Fasciculithus* sp. cf. *Fasciculithus*, Site 1276,  
 210B13:51  
*Ulmipollenites undulosus*, Site 918, 152B16:231  
*Ulmus* spp.  
 Bethany Beach Site, 174AXS\_A3:35–38  
 Cape May Zoo Site, 174AXS\_A7:23  
 New Jersey coastal plain, 150X\_B20:280, 284  
 Site 795, 127/128B(1)28:491  
*ultimus*, *Ceratolithoides*  
 Shatsky Rise, 198B6:10  
 Site 1209, 198B6:5  
 Site 1210, 198B6:5  
 Site 1211, 198B6:6  
*ultramicro*, *Alanlordella*, Site 1052, 171B\_B3:11–12  
*ultramicro*, *Globigerinelloides*  
 Bass River Site, 174AX\_A1:37  
 Mediterranean Sea E, 160B30:379–380  
 Pacific Ocean W, 144B8:163  
 Site 750, 120B(1)22:388
- Site 802, 129A4:199  
 Site 877, 144A8:298  
 Site 878, 144A10:359; 144B5:111  
 Site 1207, 198A3:22  
 Site 1213, 198A9:21  
 Site 1214, 198A10:10  
 Site 1276, 210A3:82  
*Umbellosphaera irregularis*  
 Celebes Sea, 124B10:157  
 Site 792, 126B8:261  
 Site 959, 159B42:576  
 Site 1017, 167B27:304  
 Site 1200, 195A3:21  
*Umbellosphaera* spp., Site 1200, 195A3:21–22  
*Umbellosphaera tenuis*  
 Juan de Fuca Ridge, 139B5:72  
 Site 1200, 195A3:21  
 Site 1208, 198B2:25–26  
 Site 1233, 202A4:9  
*umbilica*, *Reticulofenestra*  
 Celebes Sea, 124B10:150, 155  
 Indian Ocean W equatorial, 115B14:141, 144  
 Izu-Bonin arc, 126B16:247  
 Izu-Bonin forearc, 125B3:58  
 Kerguelen Plateau S, 120B(2)63:1104  
 Labrador Sea, 105B17:277  
 Mascarene Plateau, 115A5:247–248; 115B14:134  
 Nazareth Bank, 115A4:135; 115B14:132  
 Site 689, 113B38:652, 665  
 Site 690, 113B38:652  
 Site 699, 114A6:169; 114B8:186, 188, 191  
 Site 701, 114A8:380  
 Site 703, 114B8:186, 191  
 Site 709, 115A7:469  
 Site 711, 115B14:139  
 Site 713, 115A10:744; 115B14:140  
 Site 737, 119A6:177; 119B26:470  
 Site 738, 119A7:245; 119B26:472, 474, 492  
 Site 739, 119B26:477; 41:743  
 Site 756, 121A10:270  
 Site 762, 122B36:631  
 Site 786, 125B3:68  
 Site 803, 130A5:121  
 Site 828, 134A8:150; 134B10:189  
 Site 829, 134A9:195–198; 134B10:200  
 Site 835, 135B(1)7:118  
 Site 865, 143A6:126  
 Site 869, 143A9:316–318  
 Site 873, 144A5:169; 144B5:105  
 Site 874, 144A6:226  
 Site 876, 144B5:110  
 Site 879, 144A11:425  
 Site 883, 145A5:141  
 Site 884, 145A6:223; 145B37:569  
 Site 897, 149A4:66  
 Site 899, 149A6:178  
 Site 900, 149A7:227  
 Site 907, 151A5:72  
 Site 918, 152A11:209  
 Site 963, 160A4:61  
 Site 967, 160A8:228



- Site 970, 160A11:386  
 Site 971, 160A12:432  
 Site 1067, 173A6:117; 173B4:4  
 Site 1070, 173A9:274–275  
 Site 1090, 177A5:10; 177B8:2–3  
 Site 1123, 181B2:4–5, 22  
 Site 1124, 181B2:5–6  
 Site 1135, 183A3:7; 183B4:4, 15  
 Site 1136, 183B4:6  
 Site 1138, 183A6:12–13; 183B4:7–8, 15–16, 56  
 Site 1139, 183A7:10–11; 183B8:5  
 Site 1140, 183A8:7–8  
 Site 1168, 189A3:24  
 Site 1170, 189A5:20–22  
 Site 1171, 189A6:28–29  
 Site 1172, 189A7:25–26  
 Site 1184, 192A4:12  
 Site 1203, 197B4:3  
 Site 1208, 198A4:18  
 Site 1257, 207A4:12  
 Site 1259, 207A6:12–13  
 Site 1260, 207A7:12–13  
 Site 1261, 207A8:13  
 Site 1276, 210B13:18  
 Sites 875–876, 144A7:269–270
- umbilica-hillae* group, *Reticulofenestra*  
 Site 1137, 183A5:10  
 Site 1140, 183A8:8
- umbilica-samodurovii* group, *Reticulofenestra*, Site 1140,  
 183A8:8
- umbilicata*, *Acaeniotyle*  
 Australia NW margin, 123B15:317  
 Galicia margin W, 103B21:396  
 Ontong Java Plateau, 130B7:96  
 Site 398, 103B22:389  
 Site 765, 123B15:332  
 Site 800, 129A2:52  
 Site 801, 129A3:117  
 Site 803, 130A5:127  
 Site 962, 159B29:368, 373
- umbilicata*, *Globigerina*  
 Cornaglia Terrace, 107B41:689  
 Pacific Ocean N, 145B8:156  
 Sardinian margin, 107B41:690  
 Site 883, 145B8:141, 143  
 Site 887, 145B8:143, 147  
 Site 890, 146A(1)5:162; 146B(1)5:100  
 Site 893, 146B(2)21:285  
 Site 1021, 167B5:115  
 Site 1083, 175A11:319  
 Site 1084, 175A12:354  
 Site 1085, 175A13:401  
 Site 1119, 181A3:16  
 Site 1120, 181A4:14  
 Site 1138, 183B2:14  
 Sites 975–976, 161B35:443
- umbilicatulum*, *Astrononion*, Site 744, 119B31:630
- umbilicatus*, *Globorotalites*  
 Kerguelen Plateau S, 120B(1)23:419–420  
 Site 747, 120B(1)23:438
- Umbilicosphaera aequiscutum*, Blake Ridge, 164B33:333,  
 336–337, 339
- Umbilicosphaera cricota*, Iberia margin W, 149B4:129, 136
- Umbilicosphaera hulburtiana*, Site 996, 164A8:256
- Umbilicosphaera irregularis*, Site 960, 159B37:515
- Umbilicosphaera jafarii*  
 Site 1165, 188A3:28; 188B11:5  
 Site 1168, 189B7:33  
 Site 1208, 198B2:25–26
- Umbilicosphaera mirabilis*  
 Site 720, 117B2:39  
 Site 807, 130A9:394  
 Site 808, 131A6:99; 131B1:5  
 Site 828, 134B10:189  
 Site 829, 134B10:200  
 Site 830, 134B10:207  
 Site 833, 134B10:219
- Umbilicosphaera rotula*, Site 1208, 198B2:25–26
- Umbilicosphaera sibogae*  
 Celebes Sea, 124B10:155  
 Site 808, 131B1:5  
 Site 842, 136A4:41  
 Site 855, 139A5:110, 119  
 Site 959, 159B37:513  
 Site 960, 159A6:178; 159B37:514–515  
 Site 961, 159A7:235  
 Site 962, 159B37:516  
 Site 1129, 182A7:13  
 Site 1130, 182A8:11  
 Site 1133, 182A11:7  
 Site 1200, 195A3:21–22  
 Site 1208, 198B2:25–26  
 Site 1225, 201B13:6  
 Site 1233, 202A4:9  
 Sumisu rift, 126B16:242–243, 261
- Umbilicosphaera sibogae foliosa*, Iberia margin W,  
 149B4:129, 136
- Umbilicosphaera sibogae* Zone, Japan Sea, 127/  
 128B(1)11:174
- Umbilicosphaera* sp. A  
 Site 993, 164A5:82  
 Site 994, 164A6:115–116  
 Site 995, 164A7:187–188
- Umbilicosphaera* spp.  
 Iberia margin W, 149B4:129, 136  
 Indian Ocean W equatorial, 115B14:155  
 Marion Plateau, 194B4:3  
 Nazareth Bank, 115B14:172  
 Site 804, 130A6:188  
 Site 835, 135B(1)7:118  
 Site 893, 146B(2)24:329
- umbilicus*, *Reticulofenestra*  
 Eratosthenes Seamount, 160B31:395–397  
 Iberia Abyssal Plain, 149B3:62, 64, 76; 4:127, 141  
 Ocean View Site, 174AXS\_A2:40  
 Sea Girt Site, 174AXS\_A6:53  
 Shatsky Rise, 198B3:3  
 Site 210, 133B54:779–780  
 Site 869, 143B35:567, 569  
 Site 897, 149B3:62; 4:80  
 Site 900, 149B3:63; 4:91

- Site 905, 150A9:277  
 Site 914, 152A6:62, 66; 152B11:148  
 Site 915, 152A7:78; 152B11:149  
 Site 916, 152A8:94  
 Site 917, 152A9:117; 152B11:149  
 Site 918, 152B11:154  
 Site 925, 154A4:73, 87  
 Site 926, 154A5:161  
 Site 929, 154A8:347  
 Site 950, 157A4:87; 157B29:505, 519  
 Site 959, 159A5:89; 159B32:416  
 Site 998, 165A3:64  
 Site 999, 165A4:154  
 Site 1001, 165A6:310  
 Site 1050, 171B\_A4:118  
 Site 1051, 171B\_B7:26  
 Site 1052, 171B\_A6:263  
 Site 1123, 181A7:16  
 Site 1124, 181A8:14–15, 26  
 Site 1126, 182A4:15–16  
 Site 1128, 182A6:15  
 Site 1132, 182A10:15  
 Site 1134, 182A12:10–11  
 Site 1143, 184A4:13  
 Site 1148, 184A9:12; 184B9:6; 10:5  
 Site 1198, 194A9:9  
 Site 1201, 195A4:25, 27, 32  
 Site 1203, 197A3:10–11  
 Site 1208, 198B2:4, 35–36  
 Site 1217, 199A10:9  
 Site 1218, 199A11:13–14  
 Site 1219, 199A12:15  
 Site 1221, 199A14:10  
 Site 1222, 199A15:7  
 Site 1224, 200A4:40  
 Site 1237, 202A8:16  
 Site 1262, 208A3:11  
 Site 1263, 208A4:10  
 Site 1265, 208A6:12  
 Site 1266, 208A7:11, 20  
 Site 1267, 208A8:11  
 Site 1276, 210A3:75  
 Tasmanian Gateway, 189B10:9, 15  
*umbo*, *Trocholina*, Australian shelf NW, 122B27:466  
*umbonatus*, *Craspedodiscus*  
 Indian Ocean W equatorial, 115B24:443  
 Site 713, 115B24:461  
*umbonatus*, *Eponides*  
 Site 907, 151A5:73; 151B35:631; 162A7:239  
 Site 910, 151A8:235–236  
 Site 987, 162A10:357  
 Site 1017, 167A(1)11:293  
*umbonatus*, *Gleicheniidites*, Site 750, 120B(1)17:266, 269  
*umbonatus*, *Oridorsalis*  
 Ceara Rise, 154B20:301  
 Cornaglia Terrace, 107B28:448; 29:470  
 Izu-Bonin arc, 126B20:320  
 Mediterranean Sea, 107B28:452  
 New Jersey coastal plain, 150X\_B18:247  
 Sardinian margin, 107B28:448, 456; 29:470  
 Site 586, 130B19:333–348  
 Site 672, 110B10:150  
 Site 682, 112B16:294  
 Site 709, 115B28:530  
 Site 744, 119B31:630  
 Site 751, 120B(2)36:671  
 Site 752, 121B1:6  
 Site 756, 121B2:57, 73  
 Site 786, 125B4:82, 87  
 Site 797, 127/128B(1)29:540  
 Site 798, 127/128B(1)22:392  
 Site 802, 129B12:237, 243  
 Site 810, 132A4:87  
 Site 829, 134A9:195–198  
 Site 846, 138B15:337, 341  
 Site 861, 141B15:214, 216, 220  
 Site 881, 145A4:91  
 Site 883, 145A5:141  
 Site 884, 145A6:221–222  
 Site 888, 146B(1)5:92  
 Site 889, 146A(1)5:161–162; 146B(1)5:97  
 Site 890, 146B(1)5:100  
 Site 898, 149B9:231  
 Site 900, 149B9:233, 238  
 Site 907, 151B27:456–466  
 Site 909, 151B28:471–474  
 Site 918, 152A11:216  
 Site 919, 152A12:265  
 Site 925, 154A4:78  
 Site 926, 154A5:167  
 Site 927, 154A6:243–244  
 Site 928, 154A7:293  
 Site 929, 154A8:353  
 Site 955, 157A9:453  
 Site 960, 159B33:433  
 Site 969, 160A10:354  
 Site 974, 161B15:211  
 Site 975, 161B15:201–203, 211, 214  
 Site 976, 161A6:204  
 Site 985, 162A8:268  
 Site 1019, 167A(1)13:360  
 Site 1020, 167A(1)14:398  
 Site 1073, 174A\_A5:167  
 Site 1077, 175A5:122–123, 125  
 Site 1080, 175A8:209  
 Site 1081, 175A9:245, 248  
 Site 1083, 175A11:320  
 Site 1084, 175A12:354, 358  
 Site 1085, 175A13:403–404  
 Site 1089, 177A4:11  
 Site 1090, 177A5:12–13  
 Site 1091, 177A6:8  
 Site 1094, 177A9:10  
 Site 1096, 178A5:15  
 Site 1101, 178A8:11  
 Site 1110, 180A7:19  
 Site 1111, 180A7:19  
 Site 1114, 180A8:28  
 Site 1116, 180A10:15  
 Site 1120, 181A4:14  
 Site 1121, 181A5:10  
 Site 1122, 181A6:17–19

- Site 1123, 181A7:26  
 Site 1126, 182A4:22–23  
 Site 1128, 182A6:19–21  
 Site 1130, 182A8:18  
 Site 1134, 182A12:16  
 Site 1165, 188A3:23, 26; 188B4:7, 9  
 Site 1170, 189B13:8–10  
 Site 1172, 189B13:8–10  
 Site 1185, 192A5:9  
 Site 1207, 198A3:23–24  
 Site 1208, 198A4:20–21  
 Site 1209, 198A5:21–22; 198B12:3, 7, 12  
 Site 1210, 198A6:18–19  
 Site 1211, 198A7:18–19  
 Site 1212, 198A8:16  
 Site 1213, 198A9:22  
 Site 1214, 198A10:11  
 Site 1215, 199B7:28–29  
 Site 1218, 199A11:17–18, 50; 199B8:3, 21–22  
 Site 1219, 199A12:19; 199B8:3  
 Site 1220, 199A13:15–16; 199B7:3  
 Site 1221, 199B7:3  
 Site 1222, 199A15:8  
 Site 1232, 202A3:10  
 Site 1236, 202A7:14  
 Site 1237, 202A8:19  
 Site 1238, 202A9:15  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
 Site 1241, 202A12:13  
 Site 1262, 208A3:16  
 Site 1263, 208A4:14–15  
 Site 1264, 208A5:11–12  
 Site 1265, 208A6:17–19  
 Site 1266, 208A7:16–17  
 Site 1267, 208A8:17–20  
 Sites 1054–1055, 172A3:43  
 Sites 1056–1059, 172A4:97  
 Sites 1060–1062, 172A5:183  
 Sites 1063–1064, 172A6:261–262  
 Sumisu rift, 126B19:310  
 Walvis Ridge, 208B1:11
- umbonifera*, *Epistominella*  
 New Zealand E, 181B1:21  
 Site 665, 108A10:746  
 Site 754, 121B2:50–51  
 Site 756, 121B2:33, 50–51, 56, 73
- umbonifera*, *Nuttallides*  
 Ceara Rise, 154B16:240, 244–247; 19:286–287;  
 27:396–431  
 Kerguelen Plateau S, 120B(2)34:612  
 Mascarene Plateau, 115B20:324  
 North d'Entrecasteaux Ridge, 134B12:278, 283  
 Pacific Ocean N, 145B16:254  
 Site 646, 105B37:740, 745; 51:983  
 Site 647, 105B36:709  
 Site 672, 110A5:225; 110B10:150  
 Site 700, 114B27:490  
 Site 702, 114B27:490, 512  
 Site 709, 115B20:324  
 Site 710, 115B20:324, 379
- Site 714, 115A11:855  
 Site 717, 116B16:191, 206  
 Site 738, 119A7:251; 119B31:616  
 Site 744, 119A13:486; 119B31:616, 620, 622, 630;  
 46:822  
 Site 747, 120A6:110  
 Site 751, 120A10:351; 120B(2)36:672  
 Site 766, 123A5:294  
 Site 807, 130A9:405  
 Site 818, 133A(1)11:428; 133B6:81  
 Site 819, 133A(1)12:465  
 Site 820, 133A(1)13:519  
 Site 822, 133A(1)15:629  
 Site 829, 134B12:273  
 Site 832, 134B12:275  
 Site 887, 145A8:345; 145B8:147  
 Site 898, 149B9:231  
 Site 900, 149B9:218, 233, 237  
 Site 925, 154A4:78  
 Site 926, 154A5:167  
 Site 927, 154A6:243  
 Site 928, 154A7:292–293  
 Site 929, 154A8:353  
 Site 1092, 177A7:9  
 Site 1096, 178A5:15  
 Site 1101, 178A8:11  
 Site 1108, 180A5:26  
 Site 1109, 180A6:47  
 Site 1122, 181A6:18  
 Site 1123, 181B10:2, 20  
 Site 1165, 188B13:7  
 Site 1171, 189A6:33  
 Site 1217, 199A10:10–11  
 Site 1218, 199A11:17; 199B8:3, 21; 19:1–13  
 Site 1219, 199A12:19; 199B8:3  
 Site 1262, 208A3:16  
 Site 1263, 208A4:14  
 Site 1266, 208A7:16–17  
 Site 1267, 208A8:18
- umbonifera*, *Osangularia*  
 Sites 1060–1062, 172A5:183  
 Sites 1063–1064, 172A6:261–262
- umbonifera*, *Osangulariella*, Site 1165, 188B13:7, 13
- umbracula*, *Achomosphaera*  
 Iberia Abyssal Plain, 149B10:254, 265  
 Site 642, 104A4:138; 104B32:640  
 Site 643, 104B32:640  
 Site 644, 104B31:609  
 Site 898, 149B10:247  
 Site 905, 150A9:279  
 Site 907, 151B14:257  
 Site 908, 151B14:273  
 Site 909, 151B14:286
- umbracula*, *Amiculosphaera*  
 Site 642, 104A4:138; 104B32:640  
 Site 643, 104B32:640  
 Site 644, 104B31:609  
 Site 898, 149B10:247  
 Site 905, 150A9:279  
 Site 907, 151B14:257  
 Site 908, 151B14:273

- Site 909, 151B14:286  
 Site 986, 162B6:87, 93, 96; 10:152  
*umbraculum*, *Amiculosphaera*  
 Kofoid system, 189B5:47  
 Site 1168, 189A3:32  
 Tasmanian Gateway, 189B5:68  
*umbrellus*, *Sphenolithus*  
 Japan Sea, 127/128B(1)11:183  
 Site 900, 149B4:98  
 Site 1124, 181A8:14, 26  
*Umbria granulosa*  
 Pacific Ocean W, 129B8:183  
 Site 1069, 173A8:242  
 Site 1213, 198A9:20; 198B7:4, 8  
*Umbria granulosa granulosa*, Site 763, 122B48:825  
*Umbria granulosa minor*  
 Site 801, 129A3:116  
 Site 901, 149B2:29  
 Site 1069, 173B7:5, 24  
*uncinata*, *Cavolinia*, New Hebrides island arc,  
 134B15:321, 329  
*uncinata*, *Morozovella*  
 Indian Ocean E, 121B3:113  
 Ontong Java Plateau, 130B8:109  
 Site 865, 143A6:132–133  
*uncinata*, *Praemurica*  
 Ancora Site, 174AXS\_A1:32  
 Mediterranean Sea E, 160B30:378, 383  
 New Jersey coastal plain, 150X\_B10:114; 19:274  
 Shatsky Rise, 198B9:3  
 Site 810, 132B2:22, 24, 36  
 Site 999, 165A4:158  
 Site 1051, 171B\_A5:191  
 Site 1209, 198A5:20  
 Site 1211, 198A7:17  
 Site 1258, 207A5:16  
 Site 1259, 207A6:19  
 Site 1260, 207A7:16  
 Site 1261, 207A8:17  
 Sites 1209–1211, 198B4:11–12, 23–26, 34–37, 46  
*uncinatum*, *Spinidinium*, Site 748, 120B(1)20:336  
*undosus*, *Microrhabdulus*, Shatsky Rise, 198B6:10  
*Undulatisporites* spp., Site 1138, 183B3:36  
*undulatus*, *Actinocyclus*  
 Site 860, 141B34:417  
 Site 904, 150B2:34  
*undulatus*, *Actinoptychus*  
 Lima Basin S, 112A19:816  
 Pisco Basin W, 112B23:396–397  
 Salaverry Basin, 112B23:396–397  
 Site 908, 151B5:97  
 Site 1139, 183A7:10  
*undulatus*, *Microorbis*, Site 693, 113B25:376, 385, 397  
*undulosum*, *Dinogymnium*  
 Site 748, 120B(1)23:341  
 Site 959, 159B25:279, 299  
 Site 960, 159B25:285  
*undulosus*, *Ulmipollenites*, Site 918, 152B16:231  
*ungarianus*, *Cibicidoides*  
 Cornaglia Terrace, 107B28:458  
 Site 744, 119B31:629  
 Site 967, 160B2:27  
*unguiculatum*, *Triceratium*, Site 647, 105B20:346  
*ungulata*, *Globorotalia*  
 Ceara Rise, 154B1:17  
 Indian Ocean W equatorial, 115B45:803  
 Nazareth Bank, 115B45:834  
 Ontong Java Plateau, 130B10:163  
 Pacific Ocean W, 144B2:50  
 Site 828, 134A8:152  
 Site 830, 134A10:273–276  
 Site 832, 134A12:409–411, 422, 425, 443  
 Site 925, 154B17:261  
 Site 997, 164B34:344, 350, 356  
 Site 999, 165B2:33  
 Site 1039, 170A3:69  
 Site 1233, 202A4:9  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
 Site 1262, 208A3:12  
*ungulata*, *Globorotalia* (*Globorotalia*), Site 838,  
 135B14:227  
*unicavus*, *Catapsydrax*  
 Ceara Rise, 154B2:57  
 Indian Ocean E, 121B3:109  
 Kerguelen Plateau S, 120B(2)31:564; 35:642  
 Labrador Sea, 105B9:122  
 Ocean View Site, 174AXS\_A2:35  
 Ontong Java Plateau, 130B10:155  
 Pacific Ocean W, 144B2:45  
 Site 366, 108B16:285  
 Site 647, 105B18:302  
 Site 682, 112B22:382  
 Site 685, 112A17:620  
 Site 688, 112A20:902  
 Site 738, 119B24:447  
 Site 748, 120B(2)35:644  
 Site 803, 130B9:120, 123, 130  
 Site 805, 130A7:241  
 Site 807, 130A9:404  
 Site 871, 144B2:26  
 Site 883, 145B9:161, 170  
 Site 898, 149B6:173  
 Site 899, 149B6:177  
 Site 900, 149A7:229  
 Site 902, 150A6:79  
 Site 903, 150A7:150–151  
 Site 904, 150B1:8  
 Site 911, 151B8:157  
 Site 918, 152A11:213; 152B12:170, 189  
 Site 925, 154B2:48  
 Site 960, 159B34:457, 466  
 Site 1070, 173A9:275; 173B9:4  
 Site 1124, 181A8:17  
 Site 1126, 182A4:19; 182B4:5, 25  
 Site 1132, 182B4:7  
 Site 1139, 183A7:12–13  
 Site 1140, 183A8:10–11  
 Site 1165, 188A3:23; 188B4:6  
 Site 1209, 198A5:18–19  
 Site 1211, 198A7:15–16  
 Site 1218, 199A11:16

- Site 1219, 199A12:18  
Site 1262, 208A3:13  
Sites 959–962, 159B34:446  
Sites 1209–1211, 198B4:3–4, 44–45, 53–54  
*unicornis*, *Tubaformis* sp. cf. *Tubaformis*, Site 913,  
151B5:81, 98  
*unicornuta*, *Monobrachia*, Site 913, 151A11:362; 151B5:94  
*unicostata*, *Cytherelloidea*, Australian shelf NW,  
122B26:455, 460; 27:469, 474  
*Uniplanarius clarkei*, Site 1210, 198B6:21, 57–58  
*Uniplanarius gothicus*  
Shatsky Rise, 198B6:8  
Site 1210, 198B6:21, 57–58  
See also *Uniplanarius* sp. cf. *Uniplanarius gothicus*  
*Uniplanarius sissinghii*  
Shatsky Rise, 198B6:10  
Site 1258, 207A5:13  
Site 1259, 207A6:14  
Site 1260, 207A7:13  
Site 1276, 210B13:10–11  
See also *Uniplanarius* sp. cf. *Uniplanarius sissinghii*  
*Uniplanarius* sp. cf. *Uniplanarius gothicus*, Site 1210,  
198B6:21, 57–58  
*Uniplanarius* sp. cf. *Uniplanarius sissinghii*  
Shatsky Rise, 198B6:8  
Site 1210, 198B6:21, 57–58  
*Uniplanarius* spp.  
Site 1207, 198A3:20  
Site 1208, 198A4:18  
*Uniplanarius trifidum*  
Site 1210, 198A6:15  
Site 1257, 207A4:12  
Site 1258, 207A5:13  
Site 1259, 207A6:14  
Site 1260, 207A7:13  
Site 1261, 207A8:13  
*Uniplanarius trifidus*  
Site 1069, 173B5:8–9  
Site 1203, 197B3:4–5  
Site 1204, 197B4:4  
Site 1276, 210A3:78; 210B13:10–11  
*Unipontidinium aquaeductum*  
Kofoid system, 189B5:65  
Site 902, 150A6:86  
Site 905, 150A9:280  
Site 907, 151B14:257  
Site 909, 151A7:175  
Site 985, 162B7:105  
Site 987, 162B10:153  
Site 1072, 174A\_A4:119  
Tasmanian Gateway, 189B5:97  
*Unipontidinium grande*, Site 959, 159B24:257, 274  
*unispinum*, *Hystrichokolpoma*, Site 647, 105B29:548  
*universa*, *Clathrocyclas*  
Site 748, 120B(2)39:756  
Site 883, 145B6:118  
*universa*, *Conocaryomma*, Galicia margin W, 103B22:398–  
399  
*universa*, *Orbulina*  
Amazon Fan, 155B22:377  
Atlantic Ocean N, 162B2:33  
Australia NE, 133B3:47  
California margin, 167B2:42  
Ceara Rise, 154B2:38–39, 62, 68  
Chile triple junction, 141B14:211; 30:376  
Cornaglia Terrace, 107B24:390, 396  
Greenland margin E, 152B12:176  
Indian Ocean W equatorial, 115B45:804  
Lima Basin S, 112A19:819  
Mediterranean Sea, 107B24:390, 394  
Mediterranean Sea E, 160B10:131; 33:430  
Mediterranean Sea W, 161B40:511, 516  
Ontong Java Plateau, 130B10:164  
Pacific Ocean W, 144B2:51, 57  
Site 730, 117A18:565  
Site 758, 121A12:382  
Site 802, 129A4:198  
Site 803, 130A5:123  
Site 816, 133B3:43  
Site 827, 134A7:109  
Site 828, 134A8:152  
Site 831, 134A11:334–335  
Site 833, 134A13:499–500  
Site 846, 138B33:678  
Site 855, 139A5:110, 114–117  
Site 856, 139A6:181  
Site 860, 141A7:179; 141B14:197  
Site 861, 141A8:257; 141B14:199  
Site 862, 141A9:317; 141B14:200  
Site 871, 144B57:994  
Site 872, 144A4:122  
Site 878, 144A10:357  
Site 887, 145A8:345; 145B8:143, 147  
Site 893, 146A(2)4:46; 146B(2)2:21; 21:284–285, 287,  
290; 23:315  
Site 898, 149B6:173  
Site 903, 150A7:150–151  
Site 909, 151B8:159  
Site 911, 151B8:154, 166  
Site 918, 152B12:165; 17:234, 241  
Site 925, 154B1:14; 2:42  
Site 928, 154B2:51  
Site 953, 157A7:347  
Site 954, 157A8:411–412; 157B10:116  
Site 959, 159B34:449  
Site 960, 159A6:180  
Site 961, 159A7:236–237  
Site 963, 160A4:61  
Site 964, 160A5:102  
Site 966, 160A7:176  
Site 967, 160A8:231; 160B2:10, 13  
Site 969, 160B2:14  
Site 970, 160A11:390  
Site 971, 160A12:434–435  
Site 972, 160A13:458  
Site 973, 160A14:478  
Site 974, 161A4:71  
Site 978, 161A8:363  
Site 981, 162B2:21  
Site 997, 164B34:350, 353, 356, 358  
Site 998, 165A3:66  
Site 999, 165A4:156; 165B2:36



Site 1003, 166A6:86; 166B1:6  
Site 1006, 166B15:156, 158  
Site 1007, 166A10:308; 166B1:11  
Site 1021, 167B5:115  
Site 1039, 170A3:69–70  
Site 1040, 170A4:123  
Site 1071, 174A\_A3:60  
Site 1072, 174A\_A4:117  
Site 1073, 174A\_A5:166  
Site 1075, 175A3:62  
Site 1076, 175A4:93–94  
Site 1077, 175A5:122  
Site 1078, 175A6:158  
Site 1079, 175A7:182  
Site 1081, 175A9:243–244  
Site 1082, 175A10:285  
Site 1083, 175A11:319  
Site 1085, 175A13:401  
Site 1087, 175B7:17–22, 26  
Site 1089, 177A4:10  
Site 1119, 181A3:16; 181B1:37  
Site 1120, 181A4:14  
Site 1122, 181A6:18  
Site 1123, 181A7:17  
Site 1126, 182A4:17; 182B3:9  
Site 1127, 182A5:11  
Site 1128, 182A6:16–17  
Site 1129, 182A7:14  
Site 1130, 182A8:14  
Site 1131, 182A9:11  
Site 1132, 182A10:16; 182B3:11  
Site 1133, 182A11:8–9  
Site 1134, 182A12:11–12; 182B3:12, 50  
Site 1169, 189A4:11  
Site 1170, 189A5:23; 189B13:8–10  
Site 1172, 189A7:27; 189B13:8–10  
Site 1179, 191A4:17  
Site 1200, 195A3:20, 23  
Site 1202, 195B3:6  
Site 1207, 198A3:21  
Site 1208, 198A4:19  
Site 1209, 198A5:18  
Site 1211, 198A7:15  
Site 1212, 198A8:14  
Site 1232, 202A3:10  
Site 1233, 202A4:9  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1236, 202A7:13  
Site 1237, 202A8:17  
Site 1238, 202A9:14  
Site 1239, 202A10:12  
Site 1240, 202A11:11  
Site 1241, 202A12:12  
Site 1242, 202A13:10  
Site 1259, 207A6:16  
Site 1260, 207A7:14  
Site 1261, 207A8:15  
Site 1264, 208A5:9  
Site 1265, 208A6:14  
Site 1266, 208A7:13

Sites 856–857, 139B4:41, 46, 53–54  
Sites 959–960, 159B34:473  
Sites 975–976, 161B14:187–189, 191; 35:443–445, 452  
Trujillo Basin, 112B46:674  
Yaquina Basin, 112B46:673  
*universa* s.l., *Orbulina*, Site 1130, 182A8:16  
*universus*, *Heliolithus*  
Atlantic coastal plain, 150X\_B9:93  
Kerguelen Plateau S, 120B(2)26:476  
Site 1138, 183B4:9  
*universus*, *Stylatractus*  
Barbados Ridge N, 156B2:43  
Pacific Ocean N, 145B4:67; 7:134  
Peru margin, 112B12:188–189  
Site 677, 111B21:247–251  
Site 699, 114A6:173; 114B5:105; 33:613  
Site 701, 114A8:387; 114B33:614  
Site 703, 114A10:566  
Site 704, 114B9:195–196; 33:615  
Site 745, 119A14:516; 119B28:519  
Site 832, 134B14:310  
Site 842, 136B1:5  
Site 847, 138A(1)12:87  
Site 881, 145A3:46; 145B4:64; 7:137  
Site 884, 145A6:225; 145B4:64  
Site 885, 145B4:64  
Site 886, 145B4:66  
Site 887, 145A8:347  
Site 889, 146A(1)5:156  
Site 909, 151A7:173  
Site 1011, 167A(1)5:102  
Site 1018, 167A(1)12:323  
Site 1019, 167A(1)13:364  
Site 1089, 177A4:14  
Site 1091, 177A6:11  
Site 1092, 177A7:12  
Site 1093, 177A8:13  
Site 1094, 177A9:11  
Site 1095, 178A4:15; 178B25:3, 7, 19  
Site 1101, 178A8:10  
Site 1108, 180B14:3  
Site 1110, 180B14:4  
Site 1122, 181A6:17  
Site 1123, 181A7:22  
Site 1125, 181A9:15  
Site 1168, 189A3:30  
Site 1172, 189B6:10  
Site 1179, 191A4:19  
Site 1237, 202B6:5  
Sites 885–886, 145B13:217  
*universus*, *Stylatractus* (= *Axoprumum angelinum*), Pacific  
Ocean N, 145B4:82, 86  
*Unonopsis* spp., Amazon Fan, 155B25:415  
*urceolus*, *Dictyoprora*  
Pacific Ocean N, 145B6:126  
Site 1128, 182B2:6, 21–22  
*urgonensis*, *Bdelloidina* sp. cf. *Bdelloidina*  
MIT Guyot, 144B10:203, 212, 215  
Takuyo-Daisan Guyot, 144B10:203, 212, 215  
*urgoniana*, *Solenopora*  
Pacific Ocean NW, 144B11:224, 230

- Site 878, 144B11:225  
*urna*, *Theocampe*, Site 801, 129A3:117  
*urnaformis*, *Emmetrocysta*, Site 1168, 189B2:26  
*ursulae*, *Eatonicysta*  
 Greenland E, 152B16:225  
 Kofoid system, 189B5:53  
 Labrador Sea, 105B28:529–530  
 Site 647, 105B28:522, 546  
 Site 913, 151B12:241  
 Site 918, 152B16:222–223, 226, 230  
 Tasmanian Gateway, 189B5:6, 78  
*usatchevii*, *Thalassiosira*, Site 646, 105B19:322  
*utaturensis*, *Osangularia*  
 Site 762, 122A8:243  
 Site 763, 122A9:315  
 Site 1049, 171B\_A3:69  
*uterculus*, *Sethocapsa*  
 Galicia margin W, 103B22:406  
 Pacific Ocean W, 129B10:207, 216–217  
 Site 640, 103B22:415  
 Site 1213, 198A9:24  
*utilisindex*, *Subbotina*  
 Indian Ocean W equatorial, 115B19:306  
 Kerguelen Plateau S, 119B24:440–441  
 Site 703, 114B12:271, 279  
 Site 738, 119B24:447  
 Site 803, 130B9:120  
 Site 918, 152B12:171  
 Site 1137, 183A5:12  
 Site 1139, 183A7:13  
 Site 1140, 183A8:11  
 Site 1218, 199A11:16  
 Site 1220, 199A13:13  
*utinensis*, *Callaiosphaeridium*, Kofoid system, 189B5:49  
*utinensis*, *Cannosphaeropsis*  
 Kofoid system, 189B5:49  
 Tasmanian Gateway, 189B5:71  
*utinensis*, *Cannosphaeropsis* sp. cf. *Cannosphaeropsis*  
 Iberia Abyssal Plain, 149B10:255, 262  
 New Jersey continental slope, 150B27:443  
 Site 903, 150A7:157  
 Site 904, 150A8:226–227  
 Site 906, 150A10:324–325  
*utinensis*, *Triblastula*  
 Kofoid system, 189B5:65  
 Tasmanian Gateway, 189B5:96  
*utriculosa*, “*Skeletonema*,” Site 908, 151B5:95  
*Uvigerina abbreviata*, Site 915, 152A7:78  
*Uvigerina adelinensis*, Site 903, 150B5:72  
*Uvigerina akitaensis*, Site 798, 127/128B(1)22:390; 26:441, 443–444  
*Uvigerina ampullacea*, Site 959, 159B44:606, 608  
*Uvigerina asperula*  
 Site 1109, 180A6:47  
 Site 1114, 180A8:28  
*Uvigerina auberiana*  
 Atlantic Ocean SE, 175A17:523  
 Nazareth Bank, 115A4:136  
 Site 709, 115A7:473  
 Site 722, 117A10:263  
 Site 728, 117B3:81, 87  
 Site 812, 133A(1)5:151  
 Site 824, 133A(1)17:781  
 Site 861, 141B15:215  
 Site 903, 150B5:72  
 Site 1073, 174A\_A5:167  
 Site 1076, 175A4:94–95  
 Site 1079, 175A7:183, 185; 175B(synthesis):12; 19:7  
 Site 1081, 175A9:244–245, 248  
 Site 1082, 175A10:286–287  
 Site 1084, 175A12:354, 358  
 Site 1085, 175A13:403  
 Site 1086, 175A14:440  
 Site 1087, 175A15:468  
 See also *Uvigerina subperegrina-auberiana* group  
*Uvigerina aubertae*, Site 903, 150B5:72  
*Uvigerina bassensis*, Site 1166, 188A4:19  
*Uvigerina bifurcata*, Site 861, 141B15:214, 216, 220  
*Uvigerina* biofacies  
 Bethany Beach Site, 174AXS\_A3:40–42  
 New Jersey coastal plain, 150X\_B14:175  
*Uvigerina bradyana*  
 Site 1111, 180A7:19  
 Site 1114, 180A8:28  
 Site 1118, 180A12:32  
*Uvigerina calvertensis*, Bethany Beach Site, 174AXS\_A3:40  
*Uvigerina carapitana*  
 Site 812, 133A(1)5:152  
 Site 813, 133A(1)6:186  
*Uvigerina crassicostata*, Site 817, 133A(1)10:367  
*Uvigerina cushmani*, Site 861, 141A8:258  
*Uvigerina dirupta*  
 Site 855, 139A5:110, 119  
 Site 856, 139A6:181–183  
 Site 857, 139A7:302  
 Site 1122, 181A6:18  
 Site 1123, 181A7:26  
*Uvigerina elongata*  
 Ancora Site, 174AXS\_A1:30  
 New Jersey coastal plain, 150X\_B15:191, 200–201; 16:213  
 New Jersey continental slope, 150B5:84, 89; 6:108  
 Site 748, 120B(2)34:627  
 Site 903, 150B5:73  
*Uvigerina excellens*, Site 723, 117B19:324–336  
*Uvigerina flintii*, Site 716, 115B20:378  
*Uvigerina gallowayi*  
 Atlantic Ocean SE, 175A17:523  
 Site 682, 112B16:295  
 Site 1081, 175A9:248  
 See also *Uvigerina rustica-gallowayi* assemblage  
*Uvigerina gallowayi basicordata*, Site 682, 112B16:295  
*Uvigerina garzaensis*, Site 892, 146B(1)5:102  
*Uvigerina glabrans*, New Jersey coastal plain, 150X\_B15:198  
*Uvigerina?* *glabrans*, Bethany Beach Site, 174AXS\_A3:42  
*Uvigerina graciliformis*  
 Izu-Bonin arc, 126B19:306  
 Site 754, 121B2:71  
*Uvigerina graciliformis* assemblage zone, Site 792, 126B8:291

*Uvigerina havanensis*

Site 902, 150A6:81  
Site 903, 150A7:152  
Site 904, 150A8:224  
Site 906, 150A10:322  
Site 1073, 174A\_A5:167

*Uvigerina hispida*

Atlantic Ocean SE, 175A17:523  
Mascarene Plateau, 115A16:251  
New Jersey continental slope, 150B5:77, 88  
Site 709, 115B20:379  
Site 756, 121B2:33, 71  
Site 811, 133A(1)4:97  
Site 823, 133A(1)16:705  
Site 825, 133A(1)4:99  
Site 831, 134A11:334–335  
Site 861, 141A8:258  
Site 889, 146B(1)5:97  
Site 903, 150B5:72  
Site 904, 150A8:224; 150B5:69  
Site 906, 150A10:322; 150B5:71  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 959, 159B44:606, 608, 610  
Site 1018, 167A(1)12:322  
Site 1082, 175A10:286–287  
Site 1108, 180A5:26  
Site 1114, 180A8:29  
Site 1130, 182A8:17  
Site 1172, 189A7:29  
Site 1207, 198A3:23–24  
Site 1208, 198A4:20  
Site 1209, 198A5:22  
Site 1210, 198A6:18–19  
Site 1211, 198A7:18  
Site 1212, 198A8:16  
Site 1213, 198A9:22  
Site 1214, 198A10:11  
Site 1232, 202A3:10  
Sumisu rift, 126B19:306

See also *Uvigerina peregrina-hipsida* group

*Uvigerina hispidocostata*

Atlantic Ocean SE, 175A17:523  
Izu-Bonin arc, 126B19:306; 20:319  
Kerguelen Plateau S, 120B(2)36:651, 665  
Mascarene Plateau, 115A5:251  
Site 709, 115B20:379; 32:615  
Site 751, 120B(2)36:669; 46:873, 875  
Site 827, 134A7:110  
Site 828, 134A8:152  
Site 829, 134A9:195–198  
Site 830, 134A10:273–276  
Site 832, 134A12:409–411, 422, 443; 134B11:248  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 927, 154A6:243  
Site 1077, 175A5:122–123, 125  
Site 1078, 175A6:161  
Site 1082, 175A10:286–287  
Site 1083, 175A11:320  
Site 1084, 175A12:354, 358

Site 1085, 175A13:403  
Site 1087, 175A15:468  
Site 1088, 177A3:9  
Site 1090, 177A5:12  
Site 1092, 177A7:9  
Site 1126, 182A4:21  
Site 1127, 182A5:13–14  
Site 1128, 182A6:19–20  
Site 1129, 182A7:15–16  
Site 1130, 182A8:17–18  
Site 1131, 182A9:12–13  
Site 1132, 182A10:18–19  
Site 1133, 182A11:9  
Site 1134, 182A12:15  
Site 1167, 188B4:21, 23, 40–41  
Site 1207, 198A3:23–24  
Site 1208, 198A4:20  
Site 1210, 198A6:18–19  
Site 1211, 198A7:18  
Site 1212, 198A8:16  
Site 1213, 198A9:22  
Site 1214, 198A10:11

See also *Bulimina aculeata-Uvigerina hispidocostata* assemblage zone; *Chilostomella oolina-Uvigerina hispidocostata* assemblage zone

*Uvigerina hispidocostata-Globocassidulina subglobosa* association, Site 709, 115A7:472

*Uvigerina hispidocostata* s.l., Site 927, 154A6:243

*Uvigerina hollicki*

Site 672, 110B10:151  
Site 861, 141B15:215–216, 220

*Uvigerina hootsi*, Site 892, 146B(1)5:102

*Uvigerina hornibrooki*, Site 811, 133A(1)4:97

*Uvigerina juncea*

Bethany Beach Site, 174AXS\_A3:40  
New Jersey coastal plain, 150X\_B8:83; 14:175;  
15:191–192, 199–201

Site 902, 150A6:80

Site 903, 150A7:152

Site 904, 150A8:224

Site 906, 150A10:322

Site 1020, 167A(1)14:398

Site 1071, 174A\_A3:63

Site 1072, 174A\_A4:115, 118

*Uvigerina laviculata*, Site 812, 133A(1)5:151

*Uvigerina lobatula*, Site 798, 127/128B(1)22:390

*Uvigerina mantaensis*

Chile triple junction, 141B30:377

Site 682, 112B16:295

Site 859, 141A6:92, 139

Site 861, 141B15:216, 221

*Uvigerina mantaensis* assemblage zone, Site 861,  
141B15:215

*Uvigerina marksii*, Site 682, 112B16:295

*Uvigerina mediterranea*

Cornaglia Terrace, 107B29:468

Sardinian margin, 107B29:468

Site 1003, 166A6:88

*Uvigerina mexicana*, Site 1139, 183B7:6

*Uvigerina miocenica*, Site 797, 127/128B(1)29:539

*Uvigerina miozea*, Site 756, 121B2:71

- Uvigerina mirabilis*, Site 966, 160B7:87–88  
*Uvigerina modeloensis*  
Bethany Beach Site, 174AXS\_A3:40  
New Jersey coastal plain, 150X\_B14:175  
See also *Uvigerina* sp. cf. *Uvigerina modeloensis*  
*Uvigerina multistriata*  
New Jersey coastal plain, 150X\_B18:245, 247  
Ocean View Site, 174AXS\_A2:29  
*Uvigerina nuttalli*, New Jersey coastal plain, 150X\_B8:83;  
15:198; 18:247, 249, 253  
*Uvigerina ongleyi*, Mascarene Plateau, 115A5:251  
*Uvigerina peregrina*  
Atlantic Ocean SE, 175A17:523; 175B23:6, 10, 31, 35–  
36, 42  
California margin, 167B32:357  
Cornaglia Terrace, 107B29:468  
Sardinian margin, 107B26:412; 29:468  
Site 725, 117B3:61, 77  
Site 726, 117B3:79  
Site 727, 117B3:57  
Site 728, 117B3:82, 87  
Site 754, 121B2:71  
Site 810, 132A4:87  
Site 819, 133A(1)12:465  
Site 820, 133A(1)13:519  
Site 823, 133A(1)16:705  
Site 829, 134B12:273  
Site 846, 138B33:677; 43:839–842, 845, 848–852  
Site 849, 138B17:371–412  
Site 859, 141A6:92  
Site 860, 141A7:179  
Site 861, 141A8:258; 141B15:214, 216, 220  
Site 863, 141A10:363  
Site 888, 146A(1)4:72; 146B(1)5:93  
Site 889, 146A(1)5:161–162; 146B(1)5:97  
Site 890, 146A(1)5:162; 146B(1)5:100  
Site 892, 146A(1)7:323; 146B(1)5:102  
Site 893, 146B(2)1:8  
Site 905, 150A9:276  
Site 925, 154A4:77–78  
Site 927, 154A6:243  
Site 936, 155B19:350  
Site 959, 159B44:606, 608–610  
Site 961, 159A7:237  
Site 1016, 167A(1)10:248  
Site 1075, 175A3:66  
Site 1078, 175A6:158, 161  
Site 1083, 175A11:320  
Site 1084, 175A12:358  
Site 1085, 175A13:403; 175B21:7, 22, 27–31  
Site 1087, 175A15:468  
Site 1119, 181A3:17  
Site 1144, 184A5:10  
Site 1145, 184A6:8  
Site 1146, 184B2:1–8; 17:15  
Site 1168, 189B10:6  
Site 1172, 189A7:29  
Site 1209, 198A5:22  
Site 1210, 198A6:18  
Site 1232, 202A3:10  
Site 1233, 202A4:10  
Site 1234, 202A5:9  
Site 1235, 202A6:10  
Site 1237, 202A8:18; 202B11:1–19  
Site 1238, 202A9:15  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Site 1241, 202A12:13  
Site 1263, 208A4:14  
Site 1264, 208A5:11  
Site 1265, 208A6:18  
Site 1266, 208A7:16  
Sites 1056–1059, 172A4:97  
Sites 1060–1062, 172A5:183  
Trujillo Basin, 112A16:544; 112B16:294  
See also *Uvigerina pygmaea-peregrina* group; *Uvigerina*  
sp. cf. *Uvigerina peregrina*  
*Uvigerina peregrina curtica*  
Site 893, 146B(2)1:10, 12, 14  
Site 1017, 167B21:250  
Site 1019, 167A(1)13:360  
*Uvigerina peregrina dirupta*  
Site 682, 112B16:295  
Site 1018, 167A(1)12:322  
*Uvigerina peregrina-hipsida* group, Site 1079, 175B19:7  
*Uvigerina proboscidea*  
Izu-Bonin arc, 126B20:319  
Mascarene Plateau, 115B20:378  
New Jersey continental slope, 150B5:77, 80, 82  
Pacific Ocean N, 145B8:152, 155  
Site 754, 121B2:32, 41  
Site 756, 121B2:38, 56, 71  
Site 797, 127/128B(1)29:539  
Site 811, 133A(1)4:97  
Site 813, 133A(1)6:186; 133B6:78  
Site 814, 133A(1)7:213  
Site 820, 133A(1)13:519  
Site 824, 133A(1)17:781  
Site 825, 133A(1)4:99  
Site 830, 134A10:273–276  
Site 833, 134A13:500  
Site 883, 145B8:143  
Site 884, 145A6:221  
Site 887, 145A8:345  
Site 903, 150B5:72  
Site 925, 154A4:78  
Site 926, 154A5:167  
Site 927, 154A6:243  
Site 1018, 167A(1)12:322  
Site 1020, 167A(1)14:398  
Site 1126, 182A4:21–22  
Site 1127, 182A5:14  
Site 1130, 182A8:17–18  
Site 1241, 202A12:13  
Site 1242, 202A13:11  
See also *Gavelinopsis lobatulus-Uvigerina proboscidea* as-  
semblage; *Uvigerina senticosa-proboscidea* group  
*Uvigerina proboscidea* acme zone, Sites 790–791,  
126A7:165  
*Uvigerina proboscidea* assemblage, Site 756, 121B2:43, 50,  
68

*Uvigerina pygmaea*

Cornaglia Terrace, 107B18:304; 26:409; 29:468  
Mediterranean Sea, 107B28:453  
Sardinian margin, 107B1:25; 26:407, 409; 28:431;  
29:468, 476

Site 642, 104B7:766

Site 716, 115B20:378

Site 811, 133A(1)4:97

Site 812, 133A(1)5:152

Site 817, 133A(1)10:367

Site 818, 133A(1)11:428

Site 819, 133A(1)12:465

Site 820, 133A(1)13:519

Site 903, 150B5:72

Site 925, 154B19:286–287

Site 967, 160B2:13, 26

Site 974, 161B15:214

Site 1170, 189B10:6

Tyrrhenian Sea, 107B26:413

*Uvigerina pygmaea-peregrina* group, Site 975, 161B15:201,  
203, 211

*Uvigerina resurgens*, Site 754, 121B1:6

*Uvigerina rippensis*

Site 960, 159B33:442

Site 1051, 171B\_A5:195

Site 1053, 171B\_A7:327

*Uvigerina rustica*, Site 682, 112B16:295

*Uvigerina rustica-gallowayi* assemblage

Site 682, 112A14:382

Yaquina Basin, 112A15:458

*Uvigerina rutila*, Sardinian margin, 107B28:431

*Uvigerina schencki*, Site 756, 121B2:71

*Uvigerina schwageri*

Mascarene Plateau, 115B20:378

Site 716, 115B20:378

Site 1109, 180A6:47

Site 1115, 180A9:34

Site 1118, 180A12:32

*Uvigerina segundoensis* s.l. Zone, Japan Sea, 127/  
128B(1)29:526

*Uvigerina semivestita*

New Jersey continental slope, 150B5:73

Site 1073, 174A\_A5:167

*Uvigerina senticosa*

Japan Trench, 186B10:4

Site 682, 112A14:382; 112B16:294

Site 688, 112A20:902

Site 846, 138B15:337, 341

Site 856, 139A6:181

Site 857, 139A7:302

Site 858, 139A8:458

Site 861, 141A8:258; 141B15:214–216

Site 881, 145A4:91

Site 884, 145A6:221–222

Site 887, 145A8:345

Site 888, 146A(1)4:71; 146B(1)5:92

Site 891, 146A(1)6:255; 146B(1)5:100

Site 892, 146A(1)7:322; 146B(1)5:102

Site 1018, 167A(1)12:322

Site 1184, 192A4:13

Site 1210, 198A6:18–19

Site 1211, 198A7:18

Site 1213, 198A9:22

Sumisu rift, 126B19:306

Yaquina Basin, 112A15:457–458

See also *Uvigerina* sp. cf. *Uvigerina senticosa*

*Uvigerina "senticosa,"* Site 927, 154A6:243

*Uvigerina senticosa-proboscida* group, Site 883,  
145A5:138, 141

*Uvigerina senticosa* Zone

Izu-Bonin arc, 126B19:288

Site 861, 141B15:215

*Uvigerina* sp. cf. *Uvigerina modeloensis*, Site 797, 127/  
128B(1)29:539

*Uvigerina* sp. cf. *Uvigerina peregrina*, Site 967, 160B2:26

*Uvigerina* sp. cf. *Uvigerina senticosa*, Site 863, 141A10:365

*Uvigerina spinicostata*

Site 709, 115B20:379

Site 728, 117B3:81, 87

*Uvigerina "spinicostata,"* Site 927, 154A6:243

*Uvigerina spinosa*, Site 960, 159B33:442

*Uvigerina spinulosa*

Mascarene Plateau, 115B20:378

Site 714, 115B20:378

Site 756, 121B2:32

Site 1086, 175A14:440

Site 1139, 183B7:6

*Uvigerina* spp.

Amazon Fan, 155B19:338, 343, 349–351; 20:354, 359,  
361; 39:599

Bass River Site, 174AX\_A1:36

Benguela Current, 175A17:518, 523

California margin, 167B8:141–144, 164

Ceara Rise, 154B16:247; 20:301

Iberia Abyssal Plain, 149B8:214

Indian Ocean W equatorial, 115B31:595

New Jersey coastal plain, 150X\_B14:170, 172, 174–  
179; 15:198–200; 18:244

New Jersey continental slope, 150B5:78

Ocean View Site, 174AXS\_A2:36–37

Site 532, 175B(synthesis):25, 80

Site 586, 130B19:341

Site 677, 111B25:295–316

Site 703, 114A10:565

Site 704, 114A11:645

Site 709, 115B20:379

Site 710, 115B20:379

Site 714, 115B20:378

Site 716, 115B20:378

Site 724, 117B17:292–295, 300–301, 304–306

Site 751, 120B(2)36:669

Site 752, 121B1:25

Site 754, 121B2:43, 71

Site 756, 121B2:43, 56

Site 844, 138B27:665, 667

Site 846, 138B15:337, 341, 352; 26:611

Site 859, 141A6:92

Site 882, 145B21:317

Site 883, 145B17:257–259

Site 893, 146B(2)1:13; 2:21

Site 902, 150A6:80–81

Site 903, 150A7:152



Site 915, 152A7:78  
Site 931, 155A7:136  
Site 932, 155A8:186  
Site 933, 155A9:212  
Site 935, 155A11:289  
Site 936, 155A12:343  
Site 982, 162A4:109, 111  
Site 984, 162A6:186  
Site 1011, 167A(1)5:101  
Site 1012, 167A(1)6:139  
Site 1013, 167A(1)7:162  
Site 1014, 167A(1)8:184; 167B7:129–139  
Site 1015, 167A(1)9:228  
Site 1017, 167A(1)11:293  
Site 1018, 167A(1)12:321  
Site 1053, 171B\_A7:327  
Site 1073, 174A\_A5:164  
Site 1085, 175B21:1, 4–5, 7, 10, 27–31  
Site 1086, 175B(synthesis):38, 95  
Site 1119, 181A3:16; 181B1:31  
Site 1120, 181A4:14  
Site 1123, 181B10:2, 4, 20  
Site 1126, 182A4:21–22  
Site 1127, 182A5:14  
Site 1134, 182A12:15–16  
Site 1146, 184A7:11  
Site 1148, 184A1:29; 9:14  
Site 1167, 188B4:17  
Site 1168, 189A3:28  
Site 1172, 189A7:29  
Site 1193, 194A4:16  
Site 1202, 195B3:22  
Site 1234, 202A5:9–10, 36  
Site 1235, 202A6:10, 40  
See also *Buliminella-Uvigerina* biofacies  
*Uvigerina* spp. assemblage zone, Site 792, 126A8:253  
*Uvigerina striata*. See *Angulogerina carinata-Uvigerina striata* assemblage  
*Uvigerina subperegriana-auberiana* group, Bethany Beach Site, 174AXS\_A3:40, 42  
*Uvigerina tumeyensis*, Bethany Beach Site, 174AXS\_A3:42  
*Uvigerina yabei*, Site 798, 127/128B(1)22:390  
*uvigerinaformis*, *Gallitherina*, Trujillo Basin, 112B16:294  
*Uvigerinammina jankoi*  
Angola Basin, 103B21:360–361  
Galicia margin W, 103B21:354, 367  
Pacific Ocean W, 129B13:248  
Site 603, 103B21:377  
Site 959, 159B31:390, 394, 406; 35:484  
Vigo Seamount, 103B21:359, 361  
*Uvigerinammina jankoi* Zone. See *Caudammina gigantea-Uvigerinammina jankoi* overlap zone; *Caudammina ovulum gigantea-Uvigerinammina jankoi* concurrent zone  
*Uvigerinammina* spp., Site 765, 123B13:256, 263  
*uvula*, *Globigerinita*  
Atlantic Ocean N, 162B2:32  
Ceara Rise, 154B2:60  
Indian Ocean E, 121B3:111  
Ontong Java Plateau, 130B10:149, 157, 178  
Pacific Ocean W, 144B2:47, 55

Site 688, 112A20:902  
Site 704, 114B10:208, 215  
Site 747, 120B(2)35:647  
Site 855, 139A5:110, 114–117; 6:181  
Site 857, 139A7:300  
Site 858, 139A8:457  
Site 893, 146B(2)2:21; 21:283  
Site 959, 159B34:468, 477  
Site 960, 159B34:468  
Site 964, 160A5:102  
Site 969, 160B2:14  
Site 1088, 177A3:8  
Site 1089, 177A4:10  
Site 1090, 177A5:11  
Site 1091, 177A6:8  
Site 1093, 177A8:11  
Site 1119, 181A3:16  
Site 1134, 182B3:48  
Sites 856–857, 139B4:46–47, 49, 53–54  
*uvula*, *Globigerinita* sp. cf. *Globigerinita*, Site 704, 114B10:208, 215  
*uvula*, *Tenuitellinata*  
Kerguelen Plateau S, 120B(2)32:579  
Site 747, 120B(2)32:593

## V

*vaccamaris*, *Aratrocypris*, Site 865, 143B4:83  
*vacuolatum*, *Operculodinium*  
Labrador Sea, 105B27:492–493  
Site 645, 105B27:511  
*Vagalapilla aachena*  
Australian shelf NW, 122B32:537, 553  
Site 761, 122B44:751  
*Vagalapilla matalosa*  
Australia NW margin, 123B16:360  
Indo-Pacific Region, 123B16:351, 356  
Site 261, 123B1:40  
Site 765, 123A4:124; 123B1:36; 16:350, 369; 17:378; 39:743  
Site 766, 123B16:368; 39:743  
Site 897, 149A4:66  
Site 913, 151A11:363  
*Vagalapilla octoradiata*  
Ancora Site, 174AXS\_A1:44  
Site 762, 122B32:553  
Site 865, 143A6:130  
*Vagalapilla parallela*, Iberia margin W, 149B2:46  
*Vagalapilla quadriarculla*, Iberia margin W, 149B2:46, 58  
*Vagalapilla sachena*, Australian shelf NW, 122B32:546  
*Vagalapilla* sp. 1, Iberia margin W, 149B2:46, 58  
*Vagalapilla* sp. 2  
Iberia margin W, 149B2:46  
Site 897, 149B2:32  
*Vagalapilla* sp. 3, Iberia margin W, 149B2:46, 58  
*Vagalapilla* spp.  
Site 899, 149B36:580  
Site 901, 149B2:29  
*Vagalapilla stradneri*  
Iberia margin W, 149B2:46, 58  
Pacific Ocean W, 129B8:183; 144B8:164

- Site 801, 129A3:116  
*vagans*, *Tolypammia*, Site 909, 151B9:183  
*Vaginulina cretacea*, Bass River Site, 174AX\_A1:37  
*Vaginulina elegans*, Sardinian margin, 107B28:431  
*Vaginulina jurassica*. See *Vaginulina* sp. cf. *Vaginulina jurassica*  
*Vaginulina manubrium*. See *Vaginulina* sp. cf. *Vaginulina manubrium*  
*Vaginulina paucistriata*, Site 750, 120B(1)23:432  
*Vaginulina petila*, Site 962, 159B28:355  
*Vaginulina* sp. aff. *Vaginulina wadei*, Site 750, 120B(1)23:432  
*Vaginulina* sp. cf. *Vaginulina jurassica*, Site 901, 149B7:197, 201  
*Vaginulina* sp. cf. *Vaginulina manubrium*, Site 901, 149B7:197–198, 200  
*Vaginulina* spp.  
Site 750, 120B(1)23:432  
Site 763, 122B33:568  
Site 766, 123B14:293  
Site 1170, 189A5:27  
*Vaginulina wadei*. See *Vaginulina* sp. aff. *Vaginulina wadei*  
*Vaginulinopsis carinata*, Sardinian margin, 107B28:431  
*Vaginulinopsis decorata*, Site 1003, 166A6:88  
*Vaginulinopsis fragaria*, Site 960, 159B33:434, 437–438, 441  
*Vaginulinopsis reticulosa*, Site 765, 123B13:264  
*Vaginulinopsis* spp.  
Site 765, 123B13:264  
Site 802, 129A4:198  
Site 1213, 198A9:23  
*Valacerta tumidula*, Site 1123, 181A7:22  
*valanginiana*, *Saracenaria*, Australian shelf NW, 122B33:568  
*valendisensis*, *Conorboides*, Site 763, 122B33:568  
*Valensiella griphus*, Site 748, 120B(1)19:301  
*valida*, *Hermesinopsis*, Site 908, 151B6:122  
*validispina*, *Stylodictya*  
Pacific Ocean E, 138B20:467  
Site 842, 136A4:41; 136B1:11  
Site 843, 136A5:68  
Site 860, 141A7:178  
Site 913, 151B7:136, 147  
Site 948, 156A6:131  
Site 962, 159A8:273  
Site 982, 162A4:111  
Site 1082, 175B14:10  
Site 1138, 183B5:42  
*validum*, *Cymososphaeridium*, Site 985, 162B7:106  
*Vallacerta hannai*, Site 693, 113B27:433, 441–442  
*vallum*, *Homotryblium*  
Iberia Abyssal Plain, 149B10: 255, 264  
Site 898, 149B10:245  
*vallum-plectilum* complex, *Homotryblium*, New Jersey coastal plain, 150X\_B11:130, 135  
*Vallupus hopsoni*, Pacific Ocean W, 129B4:129; 10:207  
*Valvalabamina depressa*, Site 1215, 199B7:33  
*Valvalabamina praeacuta*, Site 1215, 199B7:24  
*Valvalabamina* sp. 1, Site 1221, 199B7:24  
*Valvalabamina* sp. 2, Site 1220, 199B7:32  
*Valvalabamina* spp.  
Site 1215, 199B7:24  
Site 1220, 199B7:3  
*Valvulina haeringensis*, Site 960, 159B33:437, 441  
*Valvulina spinosa*  
Site 1003, 166A6:88  
Site 1126, 182A4:21–22  
Site 1129, 182A7:16  
Site 1130, 182A8:18  
Site 1134, 182A12:15–16  
Site 1218, 199B8:19  
Site 1221, 199B7:16  
*Valvulinera* spp., Site 1124, 181A8:19  
*Valvulineria arctica*, Site 898, 149B9:218  
*Valvulineria californica*  
Lima Basin, 112B16:294  
See also *Bulimina uvigerinaformis*-*Valvulineria californica* assemblage  
*Valvulineria compressa*, Trujillo Basin, 112B16:294  
*Valvulineria depressa*  
Ancora Site, 174AXS\_A1:33  
Bass River Site, 174AX\_A1:36–37  
Trujillo Basin, 112A16:544; 112B16:294  
*Valvulineria gunjii*  
Site 828, 134B12:274  
Site 829, 134B12:273  
Site 832, 134B12:276  
*Valvulineria gunjii* biofacies, North d'Entrecasteaux Ridge, 134B12:283  
*Valvulineria intracretacea-parva* group, Site 1049, 171B\_A3:69  
*Valvulineria laevigata*  
Site 844, 138B32:667  
Site 1073, 174A\_A5:167  
Sites 1054–1055, 172A3:43  
*Valvulineria lenticula*  
Kerguelen Plateau S, 120B(1)23:418  
Site 747, 120B(1)23:436  
*Valvulineria loetterlei*, Site 1183, 192A3:24  
*Valvulineria marmorea*  
Cornaglia Terrace, 107B29:475  
Site 967, 160B2:13  
*Valvulineria masudai*, Site 797, 127/128B(1)29:538  
*Valvulineria nonionoides*, Site 1138, 183B2:12, 28  
*Valvulineria parva*. See *Valvulineria intracretacea-parva* group; *Valvulineria* sp. cf. *Valvulineria parva*  
*Valvulineria sadonica*, Site 798, 127/128B(1)22:390  
*Valvulineria?* sp. 1  
MIT Guyot, 144B10:206, 211, 216  
Site 866, 143B32:546, 556, 561  
*Valvulineria* sp. cf. *Valvulineria parva*, Site 878, 144A10:359  
*Valvulineria* spp.  
Bass River Site, 174AX\_A1:37  
Kerguelen Plateau S, 120B(1)23:418  
Site 747, 120B(1)23:436  
Site 827, 134A7:110  
Site 866, 143A7:210; 143B10:137–139  
Site 878, 144A10:359–360  
Site 976, 161A6:204  
Site 1017, 167A(1)11:293  
Site 1114, 180A8:28

- Valvulineria?* spp., MIT Guyot, 144B10:212  
*Valvulineria teuriensis*, Site 1121, 181A5:11  
*Valvulineria texana*, Ancora Site, 174AXS\_A1:30  
*vancampoae*, *Tuberculodinium*  
 Iberia Abyssal Plain, 149B10:258, 261  
 Labrador Sea, 105B25:440  
 Site 646, 105B25:451  
 Site 765, 123B21:441  
 Site 820, 133B7:93  
 Site 823, 133B8:98  
 Site 898, 149B10:246, 248  
 Site 902, 150A6:85  
 Site 906, 150A10:324  
 Site 909, 151A7:175; 151B14:264, 283, 287  
 Site 1148, 184B7:7–8, 11–12  
 Site 1151, 186B6:6, 19  
*vaneendenburgi*, *Longapertites*, Site 959, 159B25:285, 317  
*vanheckae*, *Clausicoccus*  
 Iberia margin W, 149B4:123–124  
 Site 900, 149A7:227  
*vanheckii*, *Cruciplacolithus*, Site 865, 143B3:55, 61  
*vanheurckii*, *Chaetoceros*  
 Site 893, 146B(2)6:79, 83; 17:249  
 Site 1034, 169S\_B1:4–5  
 Sites 1033–1034, 169S\_A2:16  
*vanheurckii*, *Tropidoneis*, Prydz Bay, 119B34:662; 35:669  
*vannieuwenhuijsei*, *Pterygocythereis*, Site 910, 151B10:188,  
 192; 11:200; 35:634  
*vannophorum*, *Circulodinium*, Site 959, 159B25:278  
*vannophorum*, *Cyclonephelium*, Site 959, 159B25:299  
*vanraadshovenii*, *Crassiretrilites*  
 Amazon Fan, 155B24:399  
 Site 1168, 189A3:33  
*vanstraateni*, *Bathycythere*, Sardinian margin, 107B30:483  
*vaoi*, *Tricolocapsa*, Pacific Ocean W, 129B4:129; 10:219  
*varia*, *Dictyochoa*  
 Site 682, 112A14:379–380; 112B10:162  
 Site 844, 138B8:134, 157  
 Site 851, 138B8:155  
 Site 852, 138B8:160  
 Site 854, 138B8:148  
 Site 907, 162B5:65, 74  
 Site 959, 159B36:500, 506  
 Site 982, 162B5:65, 74  
 Site 1138, 183B11:7–8  
 Trujillo Basin, 112B10:169  
*variabile*, *Xandarodinium*, Site 646, 105B24:422; 25:447  
*variabilis*, *Cooksonites*, Site 1167, 188B2:8, 17  
*variabilis*, *Discoaster*  
 Australian shelf NW, 122B36:602–603, 631  
 California margin, 167B1:31  
 Caribbean Sea, 165B1:14  
 Celebes Sea, 124B10:156  
 Cornaglia Terrace, 107B32:522  
 Eratosthenes Seamount, 160B7:86, 94–95, 97  
 Izu-Bonin forearc, 125B2:20, 22, 34  
 Mediterranean Sea E, 160B9:118–119  
 Mediterranean Sea W, 161B16:232  
 Ontong Java Plateau, 130B11:183–184, 187  
 Pacific Ocean E, 138B9:175; 13:247  
 Sardinian margin, 107A8:427; 10:769  
 Site 710, 115B15:225  
 Site 717, 116A4:56; 116B15:169  
 Site 782, 125B2:26  
 Site 786, 125B2:32  
 Site 792, 126B16:262  
 Site 802, 129A4:195  
 Site 803, 130A5:120  
 Site 805, 130A7:236  
 Site 806, 130A8:308, 311  
 Site 828, 134B10:189  
 Site 829, 134B10:200  
 Site 832, 134B10:208, 217  
 Site 833, 134B10:219  
 Site 834, 135A(1)4:115  
 Site 841, 135A(1)11:604  
 Site 849, 138B9:166  
 Site 865, 143A6:127, 130  
 Site 866, 143A7:209  
 Site 869, 143A9:316  
 Site 897, 149A4:65  
 Site 898, 149A5:128  
 Site 899, 149A6:178  
 Site 902, 150B26:435  
 Site 903, 150A7:153–154  
 Site 904, 150B26:436  
 Site 905, 150A9:277  
 Site 949, 156B3:54  
 Site 952, 157B29:518  
 Site 959, 159A5:89; 159B37:512; 39:534  
 Site 960, 159A6:179; 159B37:514  
 Site 961, 159A7:235–236; 159B37:515  
 Site 962, 159A8:272  
 Site 966, 160A7:173–174; 160B7:89  
 Site 967, 160A8:227–228  
 Site 971, 160A12:432  
 Site 993, 164A5:82  
 Site 1001, 165A6:309  
 Site 1039, 170A3:65  
 Site 1040, 170A4:120–121  
 Site 1085, 175A13:399  
 Site 1123, 181A7:161  
 Site 1124, 181A8:14  
 Site 1126, 182A4:13  
 Site 1127, 182A5:11  
 Site 1128, 182A6:12–14  
 Site 1130, 182A8:12  
 Site 1131, 182A9:10  
 Site 1132, 182A10:14  
 Site 1133, 182A11:8  
 Site 1134, 182A12:9–10  
 Site 1140, 183A8:7  
 Site 1141, 183A9:8  
 Site 1208, 198B2:29–30, 33–34  
 Site 1218, 199A11:11  
 Site 1219, 199A12:13  
 Site 1244, 204A3:12  
 Site 1258, 207A5:12  
 Site 1261, 207A8:11  
 Site 1264, 208A5:8  
 Site 1266, 208A7:10  
 Site 1267, 208A8:10

- Tyrrhenian Sea, 107B31:497, 505  
*variabilis*, *Discoaster* sp. cf. *Discoaster*  
Site 904, 150B26:436  
Site 959, 159B37:512  
Site 1165, 188B11:4, 6  
*variabilis*, *Ehrenbergina*, Site 986, 162B1:7–9  
*variabilis*, *Globorotaloides*  
Ceara Rise, 154B2:61  
Indian Ocean W equatorial, 115B45:803  
Ontong Java Plateau, 130B10:164, 177  
Pacific Ocean E, 138B46:907  
Site 714, 115B45:834  
Site 747, 120B(2)35:645  
Site 915, 152A7:78  
Site 918, 152A11:213  
Site 925, 154B1:10, 18  
Site 1165, 188A3:22; 188B4:6  
Sites 959–960, 159B34:471  
*variabilis*, *Glomospira*, Site 901, 149B7:196, 202–203  
*variabilis*, *Hippocrepina*, Site 795, 127/128B(1)29:537  
*variabilis*, *Sphaeroidina*, Site 1129, 182A7:15  
*variabilis*, *Stylodictya*, Site 913, 151B7:133  
*variable*, *Isabelidium*, Site 1166, 188B3:10, 41  
*varians*, *Cordosphaeridium*, Site 959, 159B24:272  
*varians*, *Remesella*  
Iberia Abyssal Plain, 149B8:213, 215  
Site 752, 121B1:29  
*varians?*, *Remesella*, Site 959, 159B31:409  
*variante*, *Parasubbotina*  
Ancora Site, 174AXS\_A1:31  
Site 810, 132B2:24  
Site 960, 159A6:182  
Site 1211, 198A7:17  
Site 1217, 199A10:10  
Site 1259, 207A6:18–19  
Site 1260, 207A7:16  
Site 1261, 207A8:17  
*variante*, *Subbotina*  
Site 738, 119B24:446  
Site 747, 120B(2)31:565  
*variegatus*, *Ischyosporites*, Site 1069, 173A8:263  
*varielongitudum*, *Dracodinium*  
Kofoid system, 189B5:53  
Tasmanian Gateway, 189B5:77  
*variolarius*, *Trochamminoides*, Site 767, 124B12:180  
*variospira*, *Globorotalia*, Indian Ocean E, 121B3:113–114  
*variospira*, *Morozovella*  
Indian Ocean E, 121B3:113–114  
Site 758, 121B3:95, 113, 123  
*variospira*, *Parasubbotina*  
Bass River Site, 174AX\_A1:36  
Site 1258, 207A5:16  
*Variostoma coniforme*, Exmouth Plateau, 122B27:466, 471  
*Variramus aculeifera*, Site 693, 113B27:432, 435–440  
*Variramus loperi*, Site 693, 113B27:432–433, 438, 442  
*Variramus* spp., Site 693, 113B27:429, 432  
*varium*, *Alterbidinium*, Site 959, 159B24:257, 272; 25:305  
*varius*, *Pervilithus*, Pacific Ocean W, 144B8:162  
*varsoviensis*, *Sliteria*, Site 1052, 171B\_A6:273  
*vasarhelyi*, *Ellipsoglandulina*, Sardinian margin,  
107B28:431  
*vascus*, *Nummulites*, Izu-Bonin arc, 126B19:298  
*vaughani*, *Bolivina*  
Lima Basin, 112B16:270  
Site 685, 112A17:621; 112B16:274  
Site 688, 112A20:902  
*vaughani*, *Plectofrondicularia*  
Site 1239, 202A10:14  
Site 1240, 202A11:12  
Site 1242, 202A13:11  
*Vaughanina* spp.  
Pacific Ocean NW, 144B50:889  
Site 869, 144B49:880  
Site 873, 144A5:173  
Site 874, 144A6:227–228  
Site 877, 144B50:888  
Sites 875–876, 144A7:273–274  
Wodejebato Guyot, 144B9:172, 186, 194  
See also *Pseudorbitoides-Vaughanina* assemblage  
*vaughni*, *Plectofrondicularia*  
Site 765, 123A4:121  
Site 818, 133A(1)11:428  
Site 1006, 166A9:245  
Site 1073, 174A\_A5:167  
Site 1126, 182A4:21  
Site 1129, 182A7:16  
Site 1133, 182A11:9  
*vectensis*, *Fibrocysta*, Site 959, 159B25:285, 313; 35:484  
*Veenia multipora*, New Jersey coastal plain,  
150X\_B21:288, 291–292  
*Veenia* spp., Ancora Site, 174AXS\_A1:35  
*Vekshinella angusta*, Site 638, 103B20:327  
*Vekshinella guadriarculla*, Site 692, 113B23:346  
*Vekshinella mitcheneri*  
Galicia margin W, 103B20:317  
Site 638, 103B20:342  
*Vekshinella parallela*  
Galicia margin W, 103B20:316–317  
Site 638, 103B20:334  
*Vekshinella pseudocarinolithus*  
Galicia margin W, 103B20:317  
Site 638, 103B20:335, 348  
*Vekshinella* spp., Site 693, 113B24:351  
*Vekshinella stradneri*  
Site 692, 113B23:346  
Site 766, 123B16:363–364  
Site 1065, 173A4:81  
*velascoensis*, *Acarinina*, Site 690, 113B34:566  
*velascoensis*, *Aragonia*  
Côte d'Ivoire-Ghana continental margin, 159A9:307  
Iberia Abyssal Plain, 149B8:212  
Site 748, 120B(2)34:627  
Site 802, 129B12:230, 236, 243  
Site 961, 159A7:238  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:129  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:273  
Site 1208, 198A4:21  
Site 1209, 198A5:21–22  
Site 1210, 198A6:19–20  
Site 1211, 198A7:18–19

- Site 1212, 198A8:16  
Site 1215, 199A8:9–10  
Site 1217, 199A10:11  
Site 1220, 199A13:15  
Site 1221, 199A14:13  
Site 1260, 207A7:16  
Site 1262, 208A3:16  
Site 1263, 208A4:15  
Site 1266, 208A7:18  
Site 1267, 208A8:19  
Site 1276, 210A3:84  
*velascoensis*, *Bulimina*  
Site 758, 121A12:386  
Site 883, 145B18:269  
Site 1049, 171B\_A3:68  
Site 1209, 198A5:21  
Site 1212, 198A8:16  
Site 1221, 199B7:21  
Site 1266, 208A7:18  
*velascoensis*, *Cibicoides*  
Site 700, 114B27:510  
Site 752, 121B1:27  
Site 758, 121A12:386  
Site 1052, 171B\_A6:273  
Site 1209, 198A5:22  
*velascoensis*, *Ellipsoglandulina*, Site 750, 120B(1)23:436  
*velascoensis*, *Gavelinella*  
Kerguelen Plateau S, 120B(1)23:422  
Site 750, 120B(1)23:442  
*velascoensis*, *Gavelinella* sp. aff. *Gavelinella*, Site 747,  
120B(1)23:442  
*velascoensis*, *Globigerina*  
Indian Ocean E, 121B3:111  
Site 752, 121B36:727  
*velascoensis*, *Hormosira*  
Site 767, 124B12:179  
Site 959, 159B31:390, 407, 410; 35:484  
*velascoensis*, *Morozovella*  
Bass River Site, 174AX\_A1:36  
Ceara Rise, 154B2:42, 62, 68  
Indian Ocean E, 121B3:114  
New Jersey coastal plain, 150X\_B10:114–115; 23:307–  
308  
Ontong Java Plateau, 130B8:106, 109  
Shatsky Rise, 198A1:72; 198B1:45  
Site 757, 121A11:320  
Site 758, 121A12:383  
Site 766, 123A5:293  
Site 865, 143A6:130; 143B3:51–52; 36:581, 583–584,  
586  
Site 873, 144A5:172; 144B5:105, 107  
Site 929, 154A8:353, 355; 154B2:55  
Site 999, 165A4:157  
Site 1001, 165A6:313  
Site 1049, 171B\_A3:62  
Site 1050, 171B\_A4:122  
Site 1051, 171B\_A5:191  
Site 1052, 171B\_A6:265  
Site 1209, 198A1:31, 112; 5:4, 19–20, 39; 198B9:27;  
12:3, 7, 11  
Site 1210, 198A6:16  
Site 1211, 198A1:40; 7:3, 16  
Site 1212, 198A8:15  
Site 1219, 199A12:18  
Site 1220, 199A13:13  
Site 1221, 199A14:12  
Site 1257, 207A4:14  
Site 1258, 207A5:16  
Site 1259, 207A6:18  
Site 1260, 207A7:16  
Site 1261, 207A8:17  
Site 1262, 208A3:14  
Site 1263, 208A4:13  
Site 1265, 208A6:17  
Site 1266, 208A7:15  
Site 1267, 208A8:15  
Sites 1209–1211, 198B4:9–11, 23–27, 34–39, 46–47  
*velascoensis*, *Morozovella* sp. cf. *Morozovella*, Site 876,  
144B5:110  
*velascoensis*, *Nodellum*, Site 647, 105B36:727  
*velascoensis*, *Osangularia*  
Site 747, 120B(1)23:438; (2)34:630  
Site 752, 121B1:6  
Site 1049, 171B\_A3:68  
Site 1050, 171B\_A4:126, 129  
Site 1051, 171B\_A5:195  
Site 1052, 171B\_A6:273  
Site 1215, 199A8:10  
*velascoensis*, *Pleurostomella*  
Site 1215, 199B7:17  
Site 1220, 199B7:19  
*velascoensis*, *Subbotina*  
Ancora Site, 174AXS\_A1:31–32  
Bass River Site, 174AX\_A1:36  
Ceara Rise, 154B2:64  
Sea Girt Site, 174AXS\_A6:49  
Site 738, 119B24:446  
Site 883, 145B9:159, 161, 168  
Site 1136, 183A4:9  
Site 1209, 198A5:19; 198B9:26  
Site 1211, 198A7:16  
Site 1221, 199A14:12  
Site 1259, 207A6:19  
Site 1260, 207A7:16  
Site 1263, 208A4:13  
Site 1265, 208A6:16  
Site 1266, 208A7:15  
Sites 1209–1211, 198B4:11, 25–26, 36–37, 47  
*velatus*, *Densoisporites*  
Site 750, 120B(1)17:269  
Site 1138, 183B3:7, 9, 37  
*velatus*, *Hemiaulus*, Site 752, 121B6:186  
*velatus*, *Hemiaulus*?  
Site 698, 114B6:138, 145  
Site 700, 114B6:138, 145  
Site 702, 114B6:138, 145  
*velatus*, *Lotharingius*, Site 765, 123A4:125  
*velatus*, *Spiniferites*?  
Kofoid system, 189B5:63  
Tasmanian Gateway, 189B5:94  
*Velicucullus altus*  
Site 689, 113B40:698, 708



- Site 690, 113B40:698  
Site 748, 120B(2)40:781  
*Velicucullus oddgurneri*. See *Velicucullus* sp. cf. *Velicucullus oddgurneri*  
*Velicucullus oddgurneri* Zone, Site 908, 151B7:132–133  
*Velicucullus* sp. cf. *Velicucullus oddgurneri*, Site 748, 120B(2)39:751; 40:781  
*Velicucullus* spp.  
Site 647, 105B21:356, 374  
Site 761, 122B37:651  
*veligera*, *Rhynchochorys*, Site 1138, 183B3:35  
*velorum*, *Impagidinium*  
Labrador Sea, 105B28:531  
Site 646, 105B24:418  
Site 647, 105B28:547  
Site 878, 144A10:362  
Site 913, 151B12:224  
Site 986, 162B6:87  
Site 1053, 171B\_B6:4, 20–21  
Site 1168, 189B2:10  
*velorum*, *Impagidinium* sp. cf. *Impagidinium*  
Site 913, 151B12:224  
Site 1053, 171B\_B6:4, 20–21  
*velutoclamydosaurus*, *Aspis*, Site 1121, 181B1:16  
*vema*, *Helotholus*  
Site 699, 114A6:173  
Site 701, 114A8:387  
Site 702, 114A9:497  
Site 1081, 175A9:248  
Site 1091, 177A6:11  
Site 1092, 177A7:12  
Site 1093, 177A8:14  
Site 1094, 177A9:11  
Site 1095, 178A4:15  
Site 1096, 178A5:13  
Site 1097, 178A6:9  
Site 1101, 178A8:10  
Site 1138, 183B10:5  
Site 1165, 188A3:36  
*vema*, *Pseudocubus*  
Peru margin, 112B12:193  
Site 736, 119A5:135; 119B28:516  
Site 745, 119B28:525  
Site 1169, 189A4:13  
Site 1171, 189A6:34  
*veneta*, *Thanarla*  
Galicia margin W, 103B22:407  
Ontong Java Plateau, 130B7:94–95, 98, 100, 102  
Site 398, 103B22:412  
Site 603, 103B22:409  
Site 802, 129A4:200  
*venezuelana*, *Dentoglobigerina*, Ocean View Site, 174AXS\_A2:37  
*venezuelana*, *Globigerina*  
Indian Ocean E, 121B3:111  
Site 803, 130A5:123; 130B9:120  
Site 828, 134A8:152  
Site 829, 134A9:195–198  
Site 869, 143A9:323  
Site 883, 145B9:161, 170  
Site 903, 150B1:10  
Site 1184, 192A4:11–12  
Site 1185, 192A5:8  
Site 1208, 198A4:19  
Site 1211, 198A7:15  
Site 1264, 208A5:10  
Sites 1209–1211, 198B4:3, 44–45, 53–54  
*venezuelana*, “*Globigerina*”  
Site 915, 152A7:78  
Site 918, 152A11:211, 213  
*venezuelana*, *Globoquadrina*  
Ceara Rise, 154B2:60, 68  
Iberia Abyssal Plain, 149B6:165  
Indian Ocean W equatorial, 115B45:802  
Izu-Bonin arc, 126B18:274  
Japan Sea, 127/128B(1)12:189  
Mascarene Plateau, 115B45:835  
Ontong Java Plateau, 130B10:151, 160; 17:309–311; 18:324  
Pacific Ocean E, 138B25:574  
Site 709, 121B11:243–244, 246, 248–249  
Site 758, 121B11:245–246  
Site 765, 123A4:118  
Site 797, 127/128B(2)77:1220  
Site 802, 129A4:198  
Site 844, 138A(1)9:138  
Site 845, 138A(1)10:214  
Site 847, 138A(1)12:350  
Site 848, 138A(2)13:687  
Site 850, 138A(2)15:821  
Site 853, 138A(2)18:1031  
Site 903, 150A7:150  
Site 925, 154B1:9, 17, 31; 2:42  
Site 926, 154B29:442–447  
Site 950, 157A4:74–75  
Site 953, 157A7:347  
Site 959, 159A5:90–91; 159B34:449  
Site 960, 159A6:180–181  
Site 961, 159A7:237  
Site 962, 159A8:273; 159B34:462  
Site 999, 165B2:27, 32  
Site 1039, 170A3:70  
Site 1040, 170A4:123, 126  
Site 1065, 173A4:77; 173B9:3  
Site 1126, 182A4:19  
Site 1130, 182A8:16  
Site 1134, 182A12:12; 182B3:48, 50; 4:27  
Site 1148, 184B9:4–5  
Site 1195, 194A6:9  
Site 1209, 198A5:18  
Site 1218, 199A11:14–15; 199B17:1–12  
Site 1219, 199A12:16  
Site 1259, 207A6:17  
Site 1263, 208A4:12  
Sites 871–872, 144B21:414  
Sites 959–962, 159B34:469  
*venezuelana*, “*Globoquadrina*”  
Pacific Ocean W, 144B2:49, 55  
Site 871, 144B20:402; 29:506  
Site 1120, 181A4:11  
*venezuelana*, *Subbotina*, Site 1073, 174A\_A5:166  
*venezuelana*, *Turborotalia*, Site 1130, 182B4:6

- venezuelensis*, *Thecotyle*, Site 1051, 171B\_A5:169  
*veniamini*, *Bogorovia*  
 Indian Ocean E, 121B7:198  
 Indian Ocean W equatorial, 115B24:441  
 Site 699, 114A6:173  
 Site 701, 114B20:362  
 Site 737, 119A6:180; 119B46:833–834  
 Site 758, 121B7:195, 207  
 Site 906, 150A10:323; 150B2:27  
 Site 1128, 182B2:5  
 Site 1140, 183A8:8  
 Site 1220, 199B6:23  
*venosa*, *Operculinella*  
 Site 815, 133B3:47  
 Site 816, 133B3:44  
*Ventilabrella browni*, Millville Site, 174AXS\_A5:44  
*Ventilabrella eggeri*  
 Mediterranean Sea E, 160B30:380, 383  
 Site 810, 132B2:22  
*Ventilabrella glabrata*, Site 872, 144A4:123; 144B5:101  
*Ventilabrella multicamerata*, Mediterranean Sea E,  
 160B30:383, 393  
*Ventilabrella* spp., New Jersey coastal plain,  
 150X\_B10:113, 124  
*ventricosa*, *Globotruncana*  
 Australian shelf NW, 122B35:591, 597; 48:820  
 Indian Ocean E, 121B3:107  
 Millville Site, 174AXS\_A5:44  
 Site 761, 122A7:184  
 Site 763, 122A9:314–315  
 Site 765, 123A4:120  
 Site 865, 143A6:132  
 Site 869, 143A9:324; 143B2:19; 7:107  
 Site 877, 144A8:298; 144B5:111  
 Site 967, 160A8:231; 160B30:380, 383, 391  
 Site 1001, 165A6:313  
 Site 1276, 210A3:81; 210B13:11  
 Sites 875–876, 144A7:273  
*ventricosa*, *Globotruncana* sp. cf. *Globotruncana*, Site 872,  
 144B5:104  
*venusta*, *Quinqueloculina*  
 Sardinian margin, 107B29:474  
 Site 672, 110B10:151  
 Site 744, 119B31:629  
 Site 1110, 180A7:19  
 Site 1112, 180A7:19  
 Site 1118, 180A12:32  
 Site 1122, 181A6:17  
 Site 1123, 181A7:26  
*venustum*, *Perichlamydidium*, Site 1082, 175B14:10  
*venustum*, *Spongotrochus*?, Site 1082, 175B3:4  
*venustum*, *Stylochlamydidium*  
 Site 797, 127/128B(1)16:306  
 Site 981, 162A3:69–70  
*verbana*, *Obesacapsula*  
 Australia NW margin, 123B15:322  
 Site 765, 123B15:310, 336  
 Site 1149, 185B6:3  
*verbeekii*, *Ceratolithoides*  
 Site 802, 129A4:198  
 Site 869, 143A9:319; 143B7:106  
 Site 872, 144B5:101  
 Site 878, 144B5:111–112  
*Vercorsella arenata*. See *Vercorsella* sp. cf. *Vercorsella are-*  
*nata*  
*Vercorsella immaturata*. See *Vercorsella* sp. cf. *Vercorsella*  
*immaturata*  
*Vercorsella laurentii*, Site 866, 143A7:210  
*Vercorsella scarsellai*  
 Site 866, 143A7:210  
 See also *Vercorsella* sp. cf. *Vercorsella scarsellai*  
*Vercorsella? scarsellai*, Site 879, 144B18:373  
*Vercorsella* sp. A  
 MIT Guyot, 144B10:207, 218  
 Takuyo-Daisan Guyot, 144B10:207, 218  
*Vercorsella* sp. cf. *Vercorsella arenata*  
 MIT Guyot, 144A10:359; 144B10:206–207, 216  
 Site 865, 143B32:553–554, 562  
 Site 866, 143B32:538  
 Takuyo-Daisan Guyot, 144B10:206–207, 216  
*Vercorsella* sp. cf. *Vercorsella immaturata*  
 MIT Guyot, 144B10:207, 211, 216  
 Site 866, 143B32:538, 546, 554, 561  
*Vercorsella* sp. cf. *Vercorsella scarsellai*  
 MIT Guyot, 144B10:207, 216  
 Site 865, 143B32:554, 562  
 Site 866, 143B32:538  
*Vercorsella* spp.  
 Site 865, 143B32:547  
 Site 866, 143B10:137–138, 149–150  
 Site 878, 144A10:359–360  
 Site 879, 144A11:425; 144B50:887  
*Vercorsella wintereri*  
 Mid-Pacific Mountains, 143B32:546  
 Site 866, 143B32:546, 554, 562  
*verenae*, *Tubodiscus*  
 Australia NW margin, 122B32:539–540; 40:767  
 Galicia margin W, 103B20:295–296, 316  
 Site 261, 123A4:124; 123B1:40; 16:370, 378; 39:741;  
 40:764  
 Site 636, 103B37:671  
 Site 638, 103B20:337, 343–345  
 Site 692, 113B23:348  
 Site 765, 123A4:124; 123B1:36; 17:369; 38:730;  
 39:741, 743  
 Site 766, 123B39:741, 743  
 Site 1069, 173A8:242  
 Site 1149, 185A1:23, 30; 4:21; 185B5:4–6, 21  
 Site 1213, 198B7:16  
*verenae*, *Tubodiscus* sp. cf. *Tubodiscus*, Site 1213,  
 198B7:33, 76–77  
*verensis*, *Sphenolithus*  
 Site 871, 144A3:56  
 Site 903, 150A7:153  
 Site 1039, 170A3:64  
*Verihachium* spp., Site 1138, 183B3:9  
*veripites*, *Caryapollenites*  
 Site 916, 152B16:221  
 Site 918, 152B16:222, 226, 231  
*vermicularis*, *Ladoronia*  
 Australia NE, 133B3:47  
 Site 815, 133B3:47

- Site 816, 133B3:43–44; 29:456  
*vermicularis*, *Spiroclypeus*, Site 841, 135A(1)11:614;  
135B15:233–234, 237, 241  
*vermiformis*, *Sceptroneis*, Site 908, 151B5:80  
*vermunti*, *Sulcoperculina*  
Site 873, 144A5:173  
Sites 875–876, 144A7:273  
Wodejebato Guyot, 144B9:173, 191, 195  
*verneuili*, *Siphonodosaria*, Site 786, 125B4:81, 86  
*Verneuulina cretacea*, Site 1183, 192A3:24  
*Verneuulina howchini*, Site 1186, 192A6:15  
*Verneuulinoides neocomiensis*  
Australian shelf NW, 122B33:563, 567  
Site 765, 123A4:122; 123B13:249, 256, 263  
*Verneuulinoides neocomiensis* Zone, Site 765, 123A4:122  
*Verneuulinoides scitulus*, Site 986, 162B1:9–13  
*Verneuulinoides* spp.  
Site 765, 123B13:256, 263  
Site 985, 162B11:171  
Site 986, 162B1:12  
*vernosa*, *Operculinella*, Site 816, 133B3:43  
*verricula*, *Gramocysta*  
Kofoid system, 189B5:55  
Tasmanian Gateway, 189B5:81  
*verrucatus*, *Elaterosporites*, Site 961, 159B24:258, 276  
*verrucatus*, *Leptolepidites*, Site 748, 120B(1)19:305  
*verrucosa*, *Aireiana*  
Site 1168, 189B2:6  
Site 1172, 189A7:33; 189B3:9–10, 30; 4:7, 38  
Tasmanian Gateway, 189B4:10  
*verrucosa*, *Bolboforma*, Site 982, 162B3:49  
*verrucosa*, *Chatangiella*  
Kofoid system, 189B5:50  
Site 748, 120B(1)20:333  
Site 1276, 210A3:86  
Tasmanian Gateway, 189B5:72  
*Verrucosiporites kopukuensis*, Site 1168, 189A3:33  
*Verrucosiporites rarus*, Site 1138, 183B3:36  
*Verrucosiporites* sp. A, Site 1166, 188B3:11  
*verrucosum*, *Ovoidinium*  
Kofoid system, 189B5:60  
Site 1276, 210A3:86–87  
Tasmanian Gateway, 189B5:89  
*verrucosum*, *Trithyrodinium*, Site 986, 162B6:88  
*verrucosus*, *Tetracolporites*, Site 1166, 188B3:39  
*Verrutricolporites rotundiporus*, Amazon Fan, 155B24:399  
*versa*, *Pontosphaera*, Pacific Ocean W, 144B5:125  
*vertebralis*, *Marginopora*  
Queensland Plateau, 133B4:59  
Site 821, 133B26:370  
Site 824, 133B4:65  
Site 841, 135B15:235  
Site 1111, 180A7:19  
*verteroensis*, *Patellula*, Site 962, 159B29:364, 370, 372  
*verus*, *Alnipollenites*  
Amazon Fan, 155B23:384  
Greenland E, 152B16:225–226  
Site 916, 152B16:221  
*Veryhachium* sp., Site 748, 120B(1)20:335  
*vescistriata*, *Brizalina*, Site 832, 134B12:289  
*vesicularis*, *Gypsina*, Site 1111, 180A7:19  
*vespertilio*, *Lithochytris*  
Barbados Ridge N, 156B2:34, 42  
Site 802, 129A4:200  
Site 948, 156A6:131  
Site 960, 159A6:182  
Site 998, 165B3:76  
*vestitum*, *Chichaouadinium*  
Kofoid system, 189B5:51  
Site 985, 162B7:106  
Site 1276, 210A3:87  
Tasmanian Gateway, 189B5:72–73  
*vesuvius*, *Siphonosphaera*  
Kerguelen Plateau S, 120B(2)41:794–795  
Site 747, 120B(2)41:802  
Site 1095, 178A4:15; 178B13:4–5; 36:7  
Site 1138, 183B10:5  
*vetula*, *Bachmannocena*, Site 702, 114B4:67, 94  
*vetulum*, *Theocorythium*  
Indian Ocean W equatorial, 115B22:404  
Izu-Bonin forearc, 125B6:103, 109  
Site 682, 112A14:381  
Site 878, 144A10:361  
Site 1120, 181A4:13  
Site 1125, 181A9:15  
Site 1222, 199A15:9  
Yaquina Basin, 112A15:456  
*vetustissimus*, *Coscinodiscus*, Peru margin, 112B13:215  
*viborgense*, *Isabelidinium*?  
Kofoid system, 189B5:57  
Tasmanian Gateway, 189B5:84  
*victina*, *Sethocapsa*, Site 1213, 198A9:24  
*vicina*, *Glaphyrocysta*?, Site 913, 151B12:223  
*vicksburgense*, *Chrysalogonium*, Site 960, 159B33:438, 441  
*victorianum*, *Impagidinium*, Site 1172, 189B3:38  
*victorianum*, *Impagidinium* sp. cf. *Impagidinium*  
Site 1165, 188B2:4  
Site 1166, 188B3:37  
*Victoriella? conoidea*, Site 816, 133B3:43  
*Victoriella? spp.*, Site 1132, 182B4:28  
*victoriensis*, *Chatangiella*, Site 748, 120B(1)19:296; 20:334  
*Vidalina hispanica*  
Pacific Ocean NW, 144B50:890  
Site 873, 144A5:174  
Site 877, 144B50:888  
Wodejebato Guyot, 144B9:175  
*Vidalina* sp. cf. *Vidalina hispanica*  
Site 873, 144A5:173  
Wodejebato Guyot, 144B9:173, 177, 187–191, 193  
*Vidalina* spp.  
Pacific Ocean NW, 144B47:821  
Site 873, 144A5:174  
Wodejebato Guyot, 144B47:839–840  
*viejoensis*, *Alexanderina*, Pisco Basin W, 112B16:292  
*viennensis*, *Quinqueloculina*, Cornaglia Terrace,  
107B29:474  
*vigens*, *Enzonalasporites*, Site 760, 122B23:415  
*vigilans*, *Rocella*  
Indian Ocean W equatorial, 115B24:447  
Kerguelen Plateau S, 120B(2)38:705  
Pacific Ocean N, 145B1:4  
Site 703, 114A10:566

- Site 744, 119B29:565  
Site 758, 121B7:207  
Site 884, 145B2:29, 33; 37:569  
Site 906, 150A10:323; 150B2:27  
Site 959, 159A5:92  
Site 1090, 177A5:15  
Site 1123, 181A7:21  
Site 1128, 182B2:6, 24  
Site 1140, 183B6:5  
Site 1170, 189B9:5  
Site 1171, 189A6:35; 189B9:5  
Site 1172, 189A7:32  
Site 1220, 199B6:24  
Tasmanian Gateway, 189B4:12–13  
*villae*, *Sphenolithus*, Site 1208, 198B2:8, 35–38  
*vinculata*, *Acanthodesmia*  
Peru margin, 112B12:191  
Site 971, 160B11:140, 148  
Site 1075, 175A3:67  
Site 1078, 175A6:159  
*vigilans* var. A, *Rocella*  
Kerguelen Plateau S, 120B(2)38:705, 718  
Site 1140, 183B6:21  
Tasmanian Gateway, 189B10:18  
*vigilans* var. B, *Rocella*  
Site 747, 120B(2)38:718  
Tasmanian Gateway, 189B10:12, 15  
*viola*, *Globorotalia*  
Site 964, 160B12:156  
Site 997, 164B34:355  
*violina*, *Didymocyrtis*  
Barbados Ridge N, 156B2:41, 48  
Bethany Beach Site, 174AXS\_A3:44  
Pacific Ocean N, 145B4:77  
Peru margin, 112B12:192  
Site 903, 150B3:42  
Site 904, 150B3:45  
Site 949, 156A7:218  
*virchowii*, *Amphirhopalum*, Peru margin, 112B12:191  
*virchowii*, *Hymeniastrum*, Site 971, 160B11:139, 149  
*virginis*, *Calocycletta*  
Barbados Ridge N, 156B2:40, 45  
Bethany Beach Site, 174AXS\_A3:44  
Peru margin, 112B12:191  
Site 869, 143B34:572–573  
Site 903, 150B3:44–45  
Site 904, 150B3:42  
Site 948, 156A6:131  
Site 949, 156A7:218–219  
Site 962, 159A8:273  
*virginis*, *Calocycletta* (*Calocycletta*), Site 904, 150B3:51  
*virgula*, *Cresets*, New Hebrides island arc, 134B15:321, 328  
*Virgulina loeblichii*, Site 986, 162B1:6–9, 11  
*Virgulina* spp., Site 1165, 188B4:8  
*viriosa*, *Broinsonia* cf. *Broinsonia*, Site 1276, 210B13:49  
*Virola* spp., Amazon Fan, 155B24:400–405  
*viscida*, *Fursenkoina*, Site 962, 159B28:356  
*Vitorfus brustolensis*  
Site 260, 123B15:326  
Site 261, 123B15:326  
Site 765, 123B15:326  
*Vitorfus morini*, Site 962, 159B29:364, 371–372  
*vitrea*, *Cocconeis*, Site 1128, 182B2:23  
*vitrea*, *Epistominella*  
Site 744, 119B31:630  
Site 910, 151B10:188–189, 191–192  
Site 1165, 188A3:23–24, 26; 188B4:8, 10  
*Vitreisporites pallidus*  
Kerguelen Plateau S, 120B(1)17:258  
Site 748, 120B(1)19:306  
Site 750, 120B(1)17:270  
Site 1065, 173A4:104  
Site 1069, 173A8:263  
Site 1138, 183B3:34  
*Vitreisporites* spp., Site 1138, 183B3:8–9  
*vittata*, *Pteris*, Site 815, 133B10:124–125  
*vittatum*, *Adnatosphaeridium*, Site 643, 104B32:615  
*vivans*, *Gallitellia*  
Kerguelen Plateau S, 120B(2)33:598  
Site 914, 152A6:63  
*vlamingii*, *Tubotuberella*  
Site 692, 113B29:462  
Site 765, 123B19:418  
*voeringensis*, *Conotrochammina*  
Site 643, 162B11:173–174  
Site 985, 162B11:175–177  
*vogti*, *Clathrospyrus*, Site 643, 104B35:705  
*volans*, *Profundobythere*, Site 865, 143B4:84  
*volata*, *Areoligera*, Site 959, 159B24:272  
*Voloshinoides* sp. A, Site 866, 143B32:538  
*Voloshinoides?* sp. A, Site 865, 143B32:552, 561  
*Voloshinoides?* sp. B, Site 865, 143B32:552, 561  
*Voloshinoides?* sp. C, MIT Guyot, 144B10:204, 206, 210, 215  
*Voloshinoides?* sp. D  
MIT Guyot, 144B10:206, 215  
Takuyo-Daisan Guyot, 144B10:206, 211, 215  
*Voloshinoides* spp. See *Arenobulimina-Voloshinoides* complex  
*Voloshinoides?* spp., Site 879, 144B49:879  
*voltziana*, *Cibicides*, Site 802, 129B12:236, 243  
*voltziana*, *Gavelinella*, Site 1138, 183B2:8, 14  
*voluta*, *Azpeitia*, Site 647, 105B20:345  
*volutus*, *Globigerinelloides*  
Ancora Site, 174AXS\_A1:33–34  
Indian Ocean E, 121B3:109  
Site 754, 121B3:119  
Site 758, 121B3:119  
*Vozzhennikovia apertura*  
Site 742, 188B3:14  
Site 1166, 188B3:15  
Site 1172, 189B3:41, 47; 4:39  
See also *Spinidinium* sp. cf. *Vozzhennikovia apertura*  
*Vozzhennikovia rotundum*, Site 1166, 188B3:15  
*Vozzhennikovia* sp. cf. *Gippslandica extensa*  
Site 1165, 188B2:4  
Site 1166, 188B3:4, 35  
*Vozzhennikovia* spp.  
Site 908, 151B14:283, 287  
Site 1170, 189A5:31, 33–34  
Site 1171, 189A6:37–39

- Site 1172, 189B3:7, 9, 12, 47; 4:7  
 Tasmanian Gateway, 189B3:21; 10:5  
*Vozzhennikovia?* spp.  
 Site 1170, 189B4:39  
 Site 1172, 189B4:40–41  
*Vulcanella hamae*, Site 1166, 188A4:24  
*vulgaris*, *Actinoptychus*, Site 893, 146B(2)17:241, 246  
*vulgaris*, *Archaeodictyomitra*  
 Ontong Java Plateau, 130B7:101–102  
 Site 638, 103B22:414  
 Site 807, 130A9:408  
*vulgaris*, *Asterolampra*  
 Indian Ocean W equatorial, 115B24:441  
 Site 703, 114A10:559  
*vulgaris*, *Bolboforma*, Site 982, 162B3:37, 49  
*vulgaris*, *Denticulopsis*  
 Pacific Ocean N, 145B1:4  
 Site 1095, 178B35:6, 25  
*vulgaris*, *Liostephania* sp. cf. *Asterolampra*, Site 709,  
 115B24:460  
*vulgaris*, *Tricolpites*, Sea Girt Site, 174AXS\_A6:57  
*vulgaris cellulosa*, *Asterolampra*, Site 749, 120B(2)38:715  
*vulgaris hyalina*, *Asterolampra*, Site 748, 120B(2)38:716  
*vulnifica*, *Thalassiosira*  
 Site 699, 114B5:100–101, 104–105, 108, 110–111, 121  
 Site 701, 114B5:100, 102, 104, 106, 108, 111–114, 121  
 Site 704, 114B5:100, 103–104, 107–108, 114–118  
 Site 751, 120B(2)38:729  
 Site 1091, 177A6:10  
 Site 1092, 177A7:10  
 Site 1095, 178A4:13; 178B29:6–7; 35:14, 39  
 Site 1096, 178A5:12–13; 178B29:6–7  
 Site 1097, 178A6:8  
 Site 1101, 178A8:9; 178B29:6–7  
 Site 1103, 178B35:14, 51  
 Site 1121, 181A5:11  
 Site 1138, 183B9:6  
 Site 1165, 188A3:32; 188B6:4  
 Site 1166, 188A4:22–23, 28; 188B6:5  
*vulnificus*, *Coscinodiscus*  
 Site 699, 114A6:172  
 Site 700, 114A7:274  
 Site 701, 114A8:385  
 Site 703, 114A10:566  
 Site 704, 114B23:412  
 Site 736, 119A5:134; 119B29:558  
 Site 745, 119B29:574  
*Vulvulina mexicana*  
 Site 904, 150A8:224  
 Site 906, 150A10:322  
 Site 1052, 171B\_A6:267  
 Site 1073, 174A\_A5:167  
 Site 1208, 198A4:20  
 Site 1209, 198A5:21  
*Vulvulina pennatula*, Site 1168, 189A3:29  
*Vulvulina spinosa*  
 Site 708, 115B20:379  
 Site 748, 120B(2)34:627  
 Site 756, 121B2:74  
 Site 786, 125B4:79, 84  
 Site 961, 159A7:237  
 Site 1049, 171B\_A3:68  
 Site 1052, 171B\_A6:267  
 Site 1053, 171B\_A7:327  
 Site 1073, 174A\_A5:167  
 Site 1184, 192A4:13  
 Site 1208, 198A4:20  
 Site 1209, 198A5:21  
 Site 1210, 198A6:18  
 Site 1211, 198A7:18  
 Site 1236, 202A7:14  
 Site 1237, 202A8:19  
 Site 1238, 202A9:15  
 Site 1263, 208A4:14  
 Site 1264, 208A5:11–12  
 Site 1265, 208A6:17  
 Site 1266, 208A7:16–17  
 Site 1267, 208A8:17  
*Vulvulina* spp.  
 Site 903, 150A7:152  
 Site 904, 150A8:224
- W**
- wadei*, *Vaginulina* sp. aff. *Vaginulina*, Site 750,  
 120B(1)23:432  
*waiareka*, *Amphistegina*, Site 841, 135A(1)11:614;  
 135B15:233, 241, 249  
*wailiesii*, *Coscinodiscus*, Site 893, 146B(2)17:234  
*waiparensis*, *Chiloguembelina*, Site 738, 119B25:464  
*waipawaense*, *Dracodinium*  
 Kofoid system, 189B5:53  
 Site 1171, 189A6:38  
 Site 1172, 189B3:8, 35, 43  
 Tasmanian Gateway, 189B5:78  
*waipawaensis* group, *Pyxidinoopsis*  
 Site 1170, 189A5:32  
 Site 1172, 189B3:8  
*waipawensis*, *Nothofagidites*, Site 1166, 188B3:6  
*walbersdorfensis*, *Helicosphaera*  
 Site 970, 160A11:387  
 Site 971, 160A12:432  
 Site 976, 161A6:199; 161B16:230  
 Site 1203, 197B4:4  
*walfischensis*, *Contusotruncana*, Site 810, 132B2:22  
*walfischensis*, *Rosita*, Indian Ocean E, 121B3:107  
*waliabadensis*, *Ophioderma*, Exmouth Plateau,  
 122B27:468, 473  
*walli*, *Cibicidina*  
 Site 752, 121B1:6, 27  
 Site 754, 121A8:205  
*wallichii*, *Helicosphaera*  
 Celebes Sea, 124B10:154  
 Juan de Fuca Ridge, 139B5:72–73  
 Site 792, 126B8:261  
 Site 1130, 182A8:11  
*Walloodinium krutzschii*  
 Pacific Ocean W, 129B11:221–222  
 Site 692, 113B29:463  
*walteri*, *Haplophragmoides*  
 Galicia margin W, 103B21:364  
 Iberia Abyssal Plain, 149B8:206, 212, 215



- Pacific Ocean W, 129B13:255  
 Site 603, 103B21:375  
 Site 643, 162B11:173–174  
 Site 647, 105B36:728  
 Site 913, 151B9:185  
 Site 959, 159B31:390, 411  
 Site 985, 162B11:171  
*walteri*, *Haplophragmoides* sp. cf. *Haplophragmoides*, Site 959, 159B31:411  
*walteri excavatus*, *Haplophragmoides*  
 Site 767, 124B12:180  
 Site 909, 151B9:173, 183  
 Site 913, 151B9:185  
*walteri walteri*, *Haplophragmoides*, Site 767, 124B12:180  
*waltrans*, *Helicosphaera*, Site 1173, 190A4:13  
*Wanaea digitalis*, Site 765, 123A4:126  
*Wanaea* spp., Site 765, 123B19:408  
*wardenense*, *Cerodinium*  
 Kofoid system, 189B5:50  
 Site 1276, 210A3:85  
 Tasmanian Gateway, 189B5:72  
*waringi*, *Amphitriscoelus*, Site 868, 143A8:283  
*warreni*, *Pseudocubus*, Peru margin, 117B4:95  
*washitaensis*, *Schuleridea*, Bahamas, 101B9:154  
*washitensis*, *Favusella*  
 Mediterranean Sea E, 160B30:378–379, 394  
 Mid-Pacific Mountains, 143B30:491  
 Ortegale Spur, 103A7:112  
 Pacific Ocean, 143B32:544  
 Site 1052, 171B\_A6:266; 171B\_B3:11–12  
 Site 1257, 207A4:15  
*wassallii*, *Nannoconus*  
 Pacific Ocean W, 144B8:161  
 Site 878, 144A10:357  
 Site 1276, 210A3:79  
*watersi*, *Hastigerinelloides*  
 Site 1259, 207A6:20  
 Site 1261, 207A8:18  
*watersi*, *Hastigerinoides*, Site 1260, 207A7:17  
*watkinsii*, *Neocrepidolithus*  
 Australian shelf NW, 122B32:548  
 Site 690, 113B30:474, 485  
 Site 1135, 183A3:9–10  
 Site 1138, 183A6:14; 183B2:3  
*Watznaueria barnesae*  
 Australia NW margin, 122B32:537; 34:572, 575;  
 123B16:350  
 Eratosthenes Seamount, 160B31:397  
 Ontong Java Plateau, 130B6:85, 88, 92  
 Pacific Ocean W, 129B8:180–181; 9:191, 194;  
 144B5:126; 8:159, 162, 164  
 Site 261, 123B1:37  
 Site 641, 103A12:581  
 Site 661, 108B4:68  
 Site 692, 113B23:347  
 Site 727, 117B1:36  
 Site 752, 121B5:143  
 Site 800, 129A2:51  
 Site 801, 129A3:116  
 Site 803, 130A5:118  
 Site 807, 130A9:399, 401–402  
 Site 842, 136A4:41  
 Site 843, 136A5:68  
 Site 865, 143A6:130  
 Site 873, 144A5:170  
 Site 883, 145B9:159; 40:634  
 Site 897, 149A4:66  
 Site 901, 149A8:267  
 Site 907, 151A5:72  
 Site 908, 151A6:124  
 Site 959, 159A5:90; 159B26:323  
 Site 960, 159A6:178, 180  
 Site 961, 159A7:234, 236; 159B25:285  
 Site 962, 159A8:272; 159B26:324  
 Site 967, 160A8:229  
 Site 999, 165A4:154  
 Site 1001, 165A6:311  
 Site 1065, 173B7:7, 19  
 Site 1068, 173A7:181–182; 173B5:6  
 Site 1069, 173B7:22  
 Site 1070, 173A9:275  
 Site 1135, 183A3:9–10  
 Site 1136, 183A4:7–8  
 Site 1137, 183A5:10  
 Site 1138, 183A6:16  
 Site 1149, 185A1:23; 4:21; 185B5:6, 21  
 Site 1267, 208A8:13  
 Site 1276, 210B13:12  
 Sites 875–876, 144A7:269  
 Walvis Ridge, 208A1:30  
 Wodejebato Guyot, 144B7:142–143, 147, 156  
*Watznaueria biporta*  
 Site 960, 159A6:178  
 Site 1136, 183A4:8  
 Site 1187, 192A7:5  
*Watznaueria britannica*  
 Pacific Ocean W, 129B8:181; 144B8:164  
 Shatsky Rise, 198B7:10, 12, 17  
 Site 261, 123B1:37  
 Site 765, 123A4:125  
 Site 766, 123B16:365  
 Site 807, 130A9:402  
 Site 1149, 185A4:21; 185B5:21  
 Site 1258, 207A5:14  
 Site 1260, 207A7:13  
*Watznaueria britannica* Zone, Site 765, 123A4:125  
*Watznaueria communis*  
 Site 801, 129A3:116, 118  
 Site 802, 129A4:198  
*Watznaueria crucicentralis*, Site 901, 149B2:29  
*Watznaueria cynthae*, Shatsky Rise, 198B7:32, 72–73  
*Watznaueria fossacincta*  
 Site 261, 123B17:370  
 Site 901, 149A8:267  
*Watznaueria manivitae*  
 Australia NW margin, 123B17:371–372  
 Pacific Ocean W, 129B8:183  
 Site 261, 123B1:25, 40, 56; 123B17:370, 378; 39:741  
 Site 765, 123A4:124; 123B1:36, 42; 17:369, 378;  
 39:741  
 Site 801, 129A3:116  
 Site 901, 149A8:267

- Watznaueria ovata*  
Site 761, 122B34:575, 583  
Site 962, 159A8:272  
Site 1136, 183A4:8  
Site 1149, 185B5:6
- Watznaueria?* sp. 2, Shatsky Rise, 198B7:32, 72–73
- Watznaueria* spp.  
Australia NW margin, 123B39:754  
Palawan, 124B9:122  
Shatsky Rise, 198B7:17  
Site 765, 123B1:8  
Site 897, 149A4:62  
Site 1065, 173A4:81; 173B7:4  
Site 1149, 185B5:4–5  
See also *Ellipsagelosphaera-Watznaueria* plexus
- Watznaueria supracretacea*, Pacific Ocean W, 129B8:181
- Watznaueria tubulata*, Iberia margin W, 149B2:47, 51
- weaveri*, *Fragilariopsis*  
Site 1090, 177A5:14–15  
Site 1091, 177A6:10  
Site 1095, 178B35:8, 27  
Site 1138, 183B9:6, 16  
Site 1165, 188A3:32; 188B6:4  
Site 1169, 189A4:15  
Site 1170, 189A5:29
- weaveri*, *Nitzschia*  
Site 699, 114A6:172; 114B5:100, 104–105, 108, 110–111, 121  
Site 701, 114A8:385; 114B5:100, 102, 104, 106, 108, 111–114  
Site 704, 114B5:100, 103, 107–108, 114–118  
Site 736, 119A5:134  
Site 737, 119B9:180; 29:558, 598  
Site 1119, 181A3:14  
Site 1121, 181A5:11
- weaveri*, *Quinqueloculina*, Site 672, 110B10:151
- webbi*, *Thalassiosira*  
Kerguelen Plateau S, 120B(2)38:708  
Site 751, 120B(2)38:729
- wechesensis*, *Pontosphaera*, Sea Girt Site, 174AXS\_A6:53
- weddellensis*, *Alabaminella*  
Ceara Rise, 154B27:396–431  
Site 844, 138B32:666, 668  
Site 1089, 177A4:11  
Site 1090, 177A5:12–13  
Site 1091, 177A6:8–9  
Site 1218, 199B8:23  
Site 1266, 208A7:16  
Site 1267, 208A8:18  
Walvis Ridge, 208A1:11
- weddellensis*, *Eponides*  
Site 717, 116B16:191, 206  
Site 898, 149B9:218, 231  
Site 900, 149B9:233
- Weigela* spp., Site 645, 105B27:504
- weii*, *Rhomboaster*, New Jersey coastal plain, 150X\_B9:103, 108
- Weinmannia* spp., Amazon Fan, 155B23:382; 24:400–406
- weissflogii*, *Odontella*  
Site 739, 119A8:315  
Site 744, 119A13:494
- welleri*, *Anomalinoides*, New Jersey coastal plain, 150X\_B19:273; 23:313
- wellmanii*, *Osmundacidites*, Site 750, 120B(2)34:269
- wellmanii*, *Osmundacidites* sp. cf. *Osmundacidites*, Site 1166, 188B3:41
- wemmelensis*, *Discoaster*  
Sea Girt Site, 174AXS\_A6:54  
Site 900, 149A7:227  
Site 1219, 199A12:15
- westianum*, *Triceratium*  
Indian Ocean W equatorial, 115B24:448  
Mascarene Plateau, 115B24:461  
Site 713, 115B24:461
- westii*, *Melosira*  
Millville Site, 174AXS\_A5:48  
Site 903, 150A7:155–156  
Site 904, 150A8:226  
Site 905, 150A9:278  
Site 997, 164B35:366
- westralium*, *Dinogymnium*, Site 959, 159B25:299
- Wetzeliella articulata*  
Site 643, 104B6:659  
Site 908, 151A6:125; 151B12:235  
Site 1148, 184B7:5–6, 9, 12  
Site 1168, 189A3:32
- Wetzeliella gochtii*  
Kofoid system, 189B5:66  
Site 913, 151B12:209–210, 235  
Site 1053, 171B\_B6:2, 9–10, 18–19  
Site 1148, 184B7:5–6, 9, 12  
Site 1168, 189B2:7  
Tasmanian Gateway, 189B5:97
- Wetzeliella meckelfeldensis*  
Greenland E, 152B16:224  
Kofoid system, 189B5:66  
Tasmanian Gateway, 189B5:97
- Wetzeliella spinula*, Site 1276, 210A3:85
- Wetzeliella* spp.  
Labrador Sea, 105B28:524, 533  
Site 907, 151B14:259  
Site 909, 151A7:175  
Site 913, 151A11:364  
Site 1171, 189A6:38
- Wetzeliella symmetrica*, Site 1148, 184B7:5–6, 12
- wetzeli*, *Cribrroperidinium*, Site 959, 159B25:279, 309
- wetzeli*, *Spiniferites*  
Site 748, 120B(1)19:300  
Site 959, 159B25:315
- weyli*, *Novixitus*, Galicia margin W, 103B22:402
- whangaia*, *Conotrochammina*  
Iberia Abyssal Plain, 149B8:212  
Site 959, 159B31:390–391, 411  
Site 1121, 181A5:10
- whangaia*, *Conotrochammina* sp. cf. *Conotrochammina*, Site 959, 159B31:408
- whitei*, *Antarctissa*  
Site 907, 151A5:71  
Site 981, 162A3:70  
Site 982, 162A4:111
- whitei*, *Bulimina*, New Jersey coastal plain, 150X\_B16:213
- whitei*, *Cometodinium*, Site 765, 123B19:420

- whitei*, *Cometodinium* sp. cf. *Cometodinium?*, Site 959, 159B25:301
- whitei*, *Lenticulina*  
Site 1215, 199B7:19  
Site 1220, 199A13:15
- Whiteinella aprica*  
Site 603, 103B22:388  
Site 865, 143B2:30  
Site 869, 143A9:324; 143B2:19  
Site 959, 159B30:378  
Site 967, 160B30:394  
Site 1276, 210A3:81; 210B13:10  
See also *Whiteinella* sp. cf. *Whiteinella aprica*
- Whiteinella archaeocretacea*  
Ancora Site, 174AXS\_A1:36  
Australian shelf NW, 122B35:591, 599; 48:821  
Bass River Site, 174AX\_A1:38  
Kerguelen Plateau S, 120B(1)22:381–382  
Sea Girt Site, 174AXS\_A6:50  
Site 398, 103B22:388  
Site 641, 103B35:605  
Site 750, 120B(1)22:389  
Site 959, 159B30:378; 35:488  
Site 1049, 171B\_B3:5–8  
Site 1050, 171B\_B3:9–10  
Site 1138, 183A6:20  
Site 1259, 207A6:20  
Site 1261, 207A8:18  
Site 1276, 210A3:82; 210B13:10
- Whiteinella archaeocretacea* Zone  
Ancora Site, 174AXS\_A1:36  
Australian shelf NW, 122B32:540; 35:589, 591–592  
Mediterranean Sea E, 160B30:385  
Mid-Pacific Mountains, 143B2:24–25  
Pacific Ocean W, 144B8:165  
Site 585, 143B2:22  
Site 762, 122A8:243  
Site 763, 122A9:314  
Site 959, 159B35:482  
Site 1050, 171B\_B3:3, 9–10  
Site 1276, 210A3:81; 210B13:10
- Whiteinella baltica*  
Ancora Site, 174AXS\_A1:36  
Indian Ocean E, 121B3:108  
Site 700, 114B14:299, 302  
Site 750, 120B(1)22:389  
Site 869, 143A9:324; 143B2:19, 29  
Site 967, 160B30:394  
Site 1050, 171B\_B3:9–10  
Site 1135, 183A3:13  
Site 1138, 183A6:20  
Site 1213, 198A9:21  
Site 1258, 207A5:17  
Site 1259, 207A6:20  
Site 1260, 207A7:17  
Site 1261, 207A8:18
- Whiteinella baltica* Zone, Site 1138, 183A6:20; 183B3:13
- Whiteinella brittonensis*  
Indian Ocean E, 121B3:108  
Site 700, 114B14:299, 302  
Site 869, 143B2:19
- Site 1261, 207A8:18
- Whiteinella inornata*  
Ancora Site, 174AXS\_A1:36  
Site 750, 120B(1)22:389  
Site 1257, 207A4:15  
Site 1258, 207A5:17  
Site 1259, 207A6:20  
Site 1261, 207A8:18
- Whiteinella? inornata*, Site 959, 159B27:335
- Whiteinella paradubia*  
Site 1050, 171B\_A4:126; 171B\_B3:9–10  
Site 1138, 183A6:20
- Whiteinella? paradubia*, Site 960, 159B27:335, 344
- Whiteinella praehelvetica*, Site 1050, 171B\_B3:9–10
- Whiteinella* sp. cf. *Whiteinella aprica*, Site 960, 159B27:336, 345
- Whiteinella* spp.  
Demerara Rise, 207B2:6  
Site 700, 114A7:273  
Site 702, 114A9:495  
Site 967, 160B30:394
- Whiteinella? spp.*, Site 959, 159B27:345
- wiedenmayeri*, *Gansserina*  
Pacific Ocean W, 144B8:161  
Site 877, 144B14:288  
Site 967, 160B30:383  
Site 1211, 198A7:17  
Site 1259, 207A6:20  
Wodejebato Guyot, 144B3:782
- Wiesnerella auriculata*, Site 821, 133B26:377
- wiesneri*, *Textularia*, Site 1098, 178B7:3, 8, 27–28
- Wigginsiella grandstandica* Subzone, Transect EG65, 163X\_A6:20; 8:4
- wighamii*, *Chaetoceros*  
Prydz Bay, 119B34:662  
Site 740, 119A9:364  
Site 742, 119A11:425
- wilcoxensis*, *Acarinina*  
Indian Ocean E, 121B3:112  
Kerguelen Plateau S, 119B24:439; 120B(2)31:563–564  
Site 738, 119B24:437, 444  
Site 749, 120B(2)31:566  
Site 752, 121B3:122  
Site 883, 145B9:168  
Site 1217, 199A10:10  
Site 1257, 207A4:14  
Site 1258, 207A5:16  
Site 1259, 207A6:18  
Site 1260, 207A7:15  
Sites 1209–1211, 198B4:7–8, 28–29, 41, 49–50
- wilcoxensis*, *Alabamina*  
New Jersey coastal plain, 150X\_B16:213, 217–218, 221; 17:232, 247  
New Jersey continental slope, 150B5:75  
Ocean View Site, 174AXS\_A2:32  
Site 903, 150B5:72  
Site 904, 150B5:69  
Site 906, 150B5:71  
Site 914, 152A6:62
- wilcoxensis*, *Chiloguembelina*  
Indian Ocean E, 121B3:102

- Site 689, 113B34:564  
 Site 738, 119B24:448  
 Site 752, 121B3:120  
 Site 1050, 171B\_A4:122  
 Site 1051, 171B\_A5:191  
 Site 1215, 199A8:9  
 Site 1219, 199A12:18  
 Site 1257, 207A4:14  
 Site 1260, 207A7:15  
*wilcoxensis*, *Morozovella*, Site 877, 144A8:298  
*wilcoxensis*, *Pseudohastigerina*  
   Ceara Rise, 154B2:63  
   Indian Ocean E, 121B3:115  
   Kerguelen Plateau S, 119B24:440; 120B(2)31:563  
   New Jersey coastal plain, 150X\_B10:115–116  
   Site 690, 113B34:567  
   Site 698, 114B12:270  
   Site 699, 114A6:170  
   Site 700, 114B12:270  
   Site 702, 114A9:496; 114B12:270  
   Site 715, 115B21:393  
   Site 738, 119B24:437, 448  
   Site 841, 135B(1)16:249, 262  
   Site 867, 143A8:280  
   Site 877, 144A8:298  
   Site 918, 152A11:214; 152B12:189  
   Site 1050, 171B\_A4:122  
   Site 1067, 173A6:119  
   Site 1068, 173A7:179; 173B9:4  
   Site 1135, 183A3:11  
   Site 1219, 199A12:18  
   Site 1260, 207A7:16  
*wilcoxensis*, *Trifarina*  
   Ancora Site, 174AXS\_A1:30  
   Site 752, 121B1:25  
*wilcoxensis berggreni*, *Acarinina*, Site 689, 113B34:566  
*wilcoxensis wilcoxensis*, *Acarinina*, Site 690, 113B34:566  
*wilcoxonii*, *Helicosphaera*  
   Eratosthenes Seamount, 160B31:397  
   Iberia Abyssal Plain, 149B3:75  
   Iberia margin W, 149B4:126, 140  
   Pacific Ocean W, 144B5:124  
   Sea Girt Site, 174AXS\_A6:53  
   Site 1261, 207A8:12  
*wilgunyaensis*, *Textularia*, Site 1186, 192A6:15  
*Williriedellum gilkeyi*, Site 640, 103B23:416  
*Williriedellum* spp.  
   Galicia margin W, 103B22:408  
   Pacific Ocean W, 129B10:219  
*Wilsonidinium echinosuturatum*  
   Kofoid system, 189B5:66  
   Tasmanian Gateway, 189B5:98  
*Wilsonidinium ornatum*  
   Site 1170, 189A5:32  
   Site 1172, 189A7:34–35  
*Wilsonidium tabulatum*, Site 647, 105B28:539  
*wilsonii*, *Acanthaulax*, Site 1172, 189A7:35  
*wilsonii*, *Glaphyrocysta*, Site 959, 159B24:273  
*windii*, *Eiffellithus*  
   Galicia margin W, 103B20:296  
   Site 638, 103B20:315, 329; 37:671  
   Site 765, 123B1:36; 17:369  
   Site 1213, 198A9:20; 198B7:8  
*winniana*, *Cassigerinella*  
   Great Australian Bight, 182B4:10  
   Site 1134, 182B4:26  
*wisei*, *Navicula*  
   Kerguelen Plateau S, 120B(2)38:704  
   Site 751, 120B(2)38:731  
*wisei*, *Rucinolithus*  
   Australia NW margin, 123B40:767  
   Site 638, 103B20:301, 344, 348  
   Site 765, 123B16:350  
   Site 1149, 185A1:23; 4:21; 185B5:4–6, 21  
   Site 1213, 198A9:20; 198B7:4, 8, 38, 82  
*wittii*, *Abas*, Indian Ocean W equatorial, 115B24:440  
*wolburgi*, *Falsoguttulina*, Site 1215, 199B7:18  
*wolffii*, *Stichocorys*  
   Barbados Ridge N, 156B2:34, 42–43, 47  
   Celebes Sea, 124B26:368  
   Izu-Bonin arc, 126B21:323–324  
   Pacific Ocean N, 145B5:109  
   Site 768, 124A11:225–226  
   Site 771, 124A14:406  
   Site 792, 126A8:254  
   Site 793, 126B9:351  
   Site 794, 127A4:102  
   Site 806, 130A8:316  
   Site 817, 133A(1)10:368  
   Site 849, 138A(1)6:89  
   Site 904, 150B3:45  
   Site 948, 156A6:131  
   Site 949, 156A7:218–219  
   Site 1123, 181A7:24  
   Site 1218, 199B4:2  
   Sites 885–886, 145A7:309  
*wolffii*, *?Stichocorys*, Site 892, 146B(1)3:56  
*Wollemia* spp., Site 1166, 188B3:9, 11  
*wombatensis*, *Thoracosphaera*, Australian shelf NW,  
   122B25:440, 451  
*woodi*, *Globigerina*  
   Atlantic Ocean N, 162B2:32  
   Ceara Rise, 154A9:433  
   Indian Ocean W equatorial, 115B19:302  
   Ontong Java Plateau, 130B10:142, 156  
   Pacific Ocean E, 138B25:560, 562, 564, 567–569, 574  
   Site 646, 105B18:302  
   Site 703, 114B12:267  
   Site 704, 114B12:267  
   Site 709, 115B19:313  
   Site 823, 133A(1)16:705  
   Site 897, 149B6:166  
   Site 900, 149B6:178  
   Site 903, 150A7:150  
   Site 952, 157A6:152  
   Site 961, 159A7:237  
   Site 1010, 167A(1)4:62  
   Site 1012, 167A(1)6:139  
   Site 1041, 170A5:167  
   Site 1071, 174A\_A3:60  
   Site 1072, 174A\_A4:117  
   Site 1081, 175A9:243

- Site 1089, 177A4:10  
 Site 1090, 177A5:11  
 Site 1120, 181A4:14  
 Site 1137, 183A5:11  
 Site 1138, 183A6:18  
 Site 1139, 183A7:12  
 Site 1140, 183A8:10  
 Site 1141, 183A9:11  
 Site 1193, 194A4:14  
 Site 1265, 208A6:14
- woodi*, *Globoturbotalita*  
 Ceara Rise, 154B1:12  
 Site 747, 120B(2)35:646  
 Site 925, 154B17:262  
 Site 959, 159B34:476  
 Site 999, 165B2:27, 34  
 Site 1095, 178A4:16  
 Site 1096, 178A5:15  
 Site 1126, 182B3:8-9, 14-15, 17-18  
 Site 1130, 182B3:10, 14, 35  
 Site 1134, 182B3:12, 14-15, 38, 48, 53  
 Site 1165, 188A3:22-23; 188B4:6  
 Site 1168, 189B9:7  
 Site 1170, 189A5:24-25  
 Site 1209, 198A5:18  
 Site 1259, 207A6:16  
 Site 1266, 208A7:13  
 Site 1267, 208A8:14  
 Sites 959-962, 159B34:472
- woodi*, *Zeaglobigerina*  
 Ceara Rise, 154B2:65  
 Indian Ocean E, 121B3:111  
 Site 918, 152A11:213; 152B12:170; 17:236, 241  
 Site 926, 154B29:443-444  
 Site 964, 160A5:102  
 Site 967, 160B2:10  
 Site 969, 160B2:14  
 Site 1006, 166B15:156, 158  
 Site 1126, 182A4:19  
 Site 1127, 182A5:13  
 Site 1128, 182A6:17  
 Site 1129, 182A7:14  
 Site 1130, 182A8:16  
 Site 1132, 182A10:17  
 Site 1133, 182A11:8  
 Site 1134, 182A12:12-13
- woodi connecta*, *Globigerina*, Site 737, 119A6:178  
*woodi* s.l., *Globoturbotalita*, Pacific Ocean W, 144B2:50, 55  
*woodi* s.s., *Globigerina*, Site 1120, 181A4:11  
*woodringii*, *Bathropyramis*, Australian shelf NW, 122B37:644, 651  
*woodringii*, *Discoaster*  
 Site 710, 115B15:232  
 Site 711, 115B15:232  
 Site 900, 149A7:227  
 Site 1141, 183A9:9
- Woodringina claytonensis*  
 Ancora Site, 174AXS\_A1:32  
 Bass River Site, 174AX\_A1:36  
 Sea Girt Site, 174AXS\_A6:49
- Site 1050, 171B\_A4:122  
 Site 1052, 171B\_A6:265  
 Site 1258, 207A5:16  
 Site 1260, 207A7:16
- Woodringina hornerstownensis*  
 Ancora Site, 174AXS\_A1:32  
 Bass River Site, 174AX\_A1:36  
 Sea Girt Site, 174AXS\_A6:49  
 Site 1050, 171B\_A4:122  
 Site 1052, 171B\_A6:265  
 Site 1183, 192A3:22  
 Site 1209, 198B5:3  
 Site 1267, 208A8:17  
 Sites 1209-1211, 198B4:14, 23-24, 34-35, 46  
 Walvis Ridge, 208A1:30, 34; 208B1:9
- Woodringina* spp.  
 Ontong Java Plateau, 130B8:103, 106, 108  
 Site 1209, 198B5:4  
 Site 1259, 207A6:19  
 Site 1276, 210A1:18; 3:81; 210B13:13
- woodywisei*, *Ashmoripollis*  
 Kerguelen Plateau S, 120B(1)17:258, 260, 266  
 Site 750, 120B(1)17:270
- Wrangellium depressum*, Site 1213, 198A9:24  
*Wrangellium puga*  
 Site 1213, 198A9:24  
 Site 1214, 198A10:12
- wrennii*, *Nematosphaeropsis*, Site 765, 123B21:435, 440  
*wuellerstorfi*, *Cibicides*  
 Amazon Fan, 155B19:338, 341, 343, 345, 347, 349; 20:354, 359, 361; 39:599  
 Site 829, 134A9:195-198  
 Site 830, 134A10:273-276  
 Site 832, 134A12:409-411, 422, 425, 443; 134B11:248; 12:275  
 Site 833, 134A13:500  
 Site 846, 138B43:839-842, 845, 848-852  
 Site 849, 138B17:371-412  
 Site 856, 139A6:181  
 Site 857, 139A7:302  
 Site 858, 139A8:457  
 Site 900, 149B9:238  
 Site 909, 151B9:171; 28:471-474  
 Site 959, 159B40:540-541, 545-554  
 Site 961, 159A7:237  
 Site 1087, 175B12:3, 12, 14, 18-21  
 Site 1123, 181B10:2, 7-20
- wuellerstorfi*, *Cibicidoides*  
 Atlantic Ocean SE, 175A17:523  
 California margin, 167B8:141-144, 164  
 Ceara Rise, 154B15:231; 16:240, 243-251; 19:286-295; 20:301; 21:319-321; 24:367-373; 175B(synthesis):85  
 Cornaglia Terrace, 107B29:470  
 Izu-Bonin arc, 126B19:308; 20:319  
 Japan Sea, 127/128B(1)29:505  
 Sardinian margin, 107B28:452, 459; 29:470  
 Site 658, 108B11:150  
 Site 659, 161A1:14  
 Site 709, 115B28:530  
 Site 714, 115B31:597



- Site 744, 119B31:629  
 Site 751, 120B(2)36:671  
 Site 787, 126A5:80  
 Site 792, 126A8:253  
 Site 797, 127/128B(1)29:538  
 Site 805, 130B24:411  
 Site 810, 132A4:87  
 Site 819, 133B49:743  
 Site 846, 138B15:337, 341, 352; 33:677  
 Site 849, 184B15:16  
 Site 861, 141B15:214, 220; 17:235–240  
 Site 882, 145B21:317–322  
 Site 888, 146A(1)4:71; 146B(1)5:92  
 Site 889, 146A(1)5:161–162; 146B(1)5:97  
 Site 891, 146A(1)6:255; 146B(1)5:100  
 Site 892, 146A(1)7:322; 146B(1)5:102  
 Site 907, 162A7:239  
 Site 981, 162A3:69  
 Site 983, 162A5:152  
 Site 984, 162A6:186  
 Site 985, 162A8:268  
 Site 986, 162A9:304; 162B1:11  
 Site 1018, 167A(1)12:322  
 Site 1020, 167A(1)14:398; 167B9:145–150  
 Site 1063, 172B9:13–14  
 Site 1075, 175B(synthesis):16  
 Site 1082, 175A10:286–287  
 Site 1083, 175A11:320; 175B18:6  
 Site 1084, 175A12:354, 359  
 Site 1085, 175A13:403–404; 175B21:1, 3–5, 7–8, 10,  
 15–16, 22, 27–31  
 Site 1087, 175B(synthesis):41; 7:4, 14  
 Site 1088, 177A3:9  
 Site 1090, 177B9:4  
 Site 1093, 177A8:11  
 Site 1094, 177A9:10  
 Site 1123, 181A7:19, 26, 35  
 Site 1143, 184B4:1–8; 12:19, 23  
 Site 1146, 184B2:1–8; 17:15  
 Site 1147, 184B5:1–12  
 Site 1148, 184B5:1–12  
 Site 1170, 189B13:8–10  
 Site 1172, 189B13:8–10  
 Site 1207, 198A3:23–24  
 Site 1208, 198A4:20  
 Site 1209, 198A5:22  
 Site 1210, 198A6:18  
 Site 1211, 198A7:18  
 Site 1212, 198A8:16  
 Site 1213, 198A9:22  
 Site 1214, 198A10:11  
 Site 1237, 202B11:1–19  
 Site 1263, 208A4:14  
 Site 1264, 208A5:11–12  
 Site 1265, 208A6:18  
 Site 1266, 208A7:16  
 Sites 976–977, 161B37:472–473  
 Sites 1054–1055, 172A3:43; 172B9:2, 5–6, 11–12  
 Sites 1056–1059, 172A4:96–97  
 Sites 1060–1062, 172A5:183  
 Sites 1063–1064, 172A6:262  
 Tasmanian Gateway, 189B10:6  
 Walvis Ridge, 208A1:11  
*wuellerstorfi*, *Cibicidoides* sp. aff. *Cibicidoides*, Site 1091,  
 177A6:9  
*wuellerstorfi*, *Fontbotia*  
 Pacific Ocean N, 145B9:154  
 Site 955, 157A9:453  
 Site 959, 159B44:606–607, 609–610  
 Site 1090, 177B14:3, 8, 21–23  
 Site 1101, 178A8:11  
 Site 1108, 180A5:26  
 Site 1109, 180A5:47  
 Site 1110, 180A7:19  
 Site 1111, 180A7:19  
 Site 1112, 180A7:19  
 Site 1168, 189A3:29  
 Site 1170, 189A5:27  
 Site 1171, 189A6:33  
 Site 1172, 189A7:29  
*wuellerstorfi*, *Planulina*  
 Caribbean Sea, 165B17:254, 262, 268  
 Mascarene Plateau, 115A5:251  
 Nazareth Bank, 115A4:136  
 Ontong Java Plateau, 130B17:309  
 Site 289, 130B44:716  
 Site 586, 130B19:333–348  
 Site 672, 110B10:150  
 Site 704, 114A11:645; 114B23:411, 422, 430–435  
 Site 717, 116B16:206  
 Site 753, 121A7:179  
 Site 754, 121B2:32, 42–43, 74  
 Site 756, 121B2:33, 43  
 Site 758, 121A12:385  
 Site 802, 129B12:238, 242  
 Site 805, 130B24:411–421  
 Site 818, 133A(1)11:428  
 Site 822, 133B6:82  
 Site 823, 133A(1)16:705  
 Site 860, 141A7:179  
 Site 861, 141A8:258  
 Site 863, 141A10:365  
 Site 881, 145A4:91  
 Site 883, 145A5:138  
 Site 975, 161A5:134  
 Site 1006, 166A9:245  
 Site 1007, 166A10:308  
 Site 1119, 181A3:16  
 Site 1120, 181A4:14  
 Site 1126, 182A4:21  
 Site 1128, 182A6:19–20  
 Site 1129, 182A7:15–16  
 Site 1130, 182A8:17–18  
 Site 1132, 182A10:19  
 Site 1133, 182A11:9–10  
 Site 1134, 182A12:14–15  
 Site 1167, 188A5:16; 188B4:21  
 Site 1183, 192A3:24  
 Site 1233, 202A4:9–10  
 Site 1234, 202A5:9  
 Site 1235, 202A6:10  
 Site 1236, 202A7:14

Site 1237, 202A8:19  
 Site 1238, 202A9:15  
 Site 1239, 202A10:14  
 Site 1240, 202A11:12  
 Site 1242, 202A13:11  
*wuellerstorfi*, *Planulina* sp. cf. *Planulina*, Site 1073,  
 174A\_A5:167  
*Wuroia corrugata*, Site 1166, 188B3:10, 41

## XY

*Xandarodinium* sp. A, Site 1151, 186B6:4–5, 19  
*Xandarodinium* spp.  
 Labrador Sea, 105B25:440  
 Site 645, 105B27:509  
 Site 1151, 186B6:4, 6  
*Xandarodinium variabile*, Site 646, 105B24:422; 25:447  
*Xandarodinium xanthum*  
 Labrador Sea, 105B25:440  
 Site 646, 105B25:447  
 Site 902, 150A6:85  
 Site 905, 150A9:279  
*xanthiopyxides*, *Tanyosphaeridium*  
 Site 748, 120B(1)20:336  
 Site 959, 159B24:274  
*Xanthiopyxis panduraeformis*, Site 913, 151A11:362;  
 151B5:81  
*Xanthiopyxis* sp. 1  
 Site 698, 114B6:141, 148  
 Site 700, 114B6:141, 148  
 Site 702, 114B6:141, 148  
*Xanthiopyxis* sp. 2  
 Site 698, 114B6:141, 151  
 Site 700, 114B6:141, 151  
 Site 702, 114B6:141, 151  
*Xanthiopyxis* spp.  
 Chile triple junction, 141B34:417  
 Indian Ocean W equatorial, 115B24:448  
 Pacific Ocean W, 144B3:73, 78, 85  
 Site 698, 114B6:141, 148  
 Site 700, 114B6:141, 148  
 Site 702, 114B6:141, 148  
 Site 908, 151B5:78  
 Site 913, 151B5:81  
 Site 1128, 182B2:23  
 Site 1170, 189A5:30  
*Xanthiopyxis structuralis*  
 Site 698, 114B6:141, 148  
 Site 700, 114B6:141, 148  
 Site 702, 114B6:141, 148  
*xanthum*, *Xandarodinium*  
 Labrador Sea, 105B25:440  
 Site 646, 105B25:447  
 Site 902, 150A6:85  
 Site 905, 150A9:279  
*Xanthiopyxis oblonga*, Site 1140, 183B6:5  
*Xenascus asperatus* Zone, Site 962, 159B25:285  
*Xenascus ceratioides*  
 Kofoid system, 189B5:66  
 Site 748, 120B(1)20:336, 340  
 Tasmanian Gateway, 189B5:98

See also *Xenascus* sp. cf. *Xenascus ceratioides*  
*Xenascus ghanaensis*, Site 959, 159B24:266–267, 274  
*Xenascus gochtii*, Site 959, 159B24:257, 274  
*Xenascus* sp. cf. *Xenascus ceratioides*, Site 748,  
 120B(1)19:303  
*Xenicodinium conispinum*, Site 1148, 184B7:6  
*Xenikoon australis*, Site 748, 120B(1)20:335  
*xenotus*, *Zeughrabdotus*, Site 1212, 198B6:7  
*xenus*, *Distephanus*  
 Site 849, 138B8:162  
 Site 854, 138B8:149  
 Site 982, 162B5:65, 76, 81  
 Site 1138, 183B11:11  
*Xestoleberis abyssoris*, Site 960, 159B38:530  
*Xestoleberis opina*, New Jersey coastal plain,  
 150X\_B21:291  
*Xestoleberis* sp. 1, Pacific Ocean W, 144B4:95  
*Xestoleberis* sp. B, Site 893, 146B(2)18:254  
*Xestoleberis* spp.  
 Ancora Site, 174AXS\_A1:35  
 Site 893, 146B(2)18:254  
*Xiphophoridium alatum*  
 Kofoid system, 189B5:66  
 Tasmanian Gateway, 189B5:98  
*Xiphophorum alatum*, Site 1276, 210A3:86  
*Xiphosphaera circularis*, Site 1050, 171B\_A4:132  
*Xiphosphaera tesseractis*, Site 842, 136B1:11  
*Xiphospira circularis*, Site 761, 122B37:651  
*Xiphostylus* spp., Pacific Ocean W, 129B20:396  
*Xitus plenus*, Galicia margin W, 103B22:408  
*Xitus* sp. cf. *Xitus spicularius*, Site 962, 159B29:371, 373  
*Xitus spicularius*  
 Galicia margin W, 103B22:408  
 Pacific Ocean W, 129B10:207, 217  
 Site 761, 122B37:641  
 Site 962, 159B29:371–372  
 See also *Xitus* sp. cf. *Xitus spicularius*  
*Xitus spinosus*, Site 962, 159B29:371, 373  
*Xitus* spp.  
 Australia NW margin, 123B15:326  
 Site 640, 103B22:415  
 Site 765, 123B15:342; 38:730  
 Site 1276, 210A3:88  
*Xitus?* spp., Site 842, 136B1:14  
*xylochoporum*, *Trinovantedinium?*, Site 902, 150A6:85  
*yabei*, *Coscinodiscus*  
 Site 708, 115B23:415  
 Site 803, 130A5:125  
 Site 902, 150A6:77  
 Site 903, 150A7:161  
 Site 904, 150A8:226  
 Site 1143, 184B6:2–3  
 Trujillo Basin, 112A16:541  
*yabei*, *Thalassiosira*  
 Site 646, 105B19:319  
 Site 682, 112A14:378  
 Site 844, 138A(1)9:139; 138B7:107  
 Site 845, 138A(1)10:215; 138B7:112  
 Site 846, 138A(1)11:292  
 Site 849, 138A(2)14:748  
 Site 850, 138A(2)15:825; 138B7:116

Site 851, 138A(2)16:907  
 Site 883, 145A5:144  
 Site 892, 146B(1)4:72  
 Site 907, 151B4:62, 66  
 Site 1039, 170A3:67  
 Site 1040, 170A4:121  
 Site 1043, 170A7:231  
 Site 1151, 186A5:20  
 Site 1225, 201B13:5  
*yabei*, *Uvigerina*, Site 798, 127/128B(1)22:390  
*yabei elliptica*, *Thalassiosira*, Site 714, 115B23:422–423  
*Yalkalpodinum scutum*, Site 765, 123B19:416  
*yaucoensis*, *Globigerinelloides*  
 Indian Ocean E, 121B3:109  
 Site 758, 121B3:119  
*yeguaensis*, *Dentoglobigerina*, Site 1219, 199A12:16–17  
*yeguaensis*, *Globigerina*, Site 900, 149A7:229  
*yeguaensis*, *Subbotina*  
 New Jersey continental slope, 150B25:430  
 Site 902, 150B1:9  
 Site 903, 150B1:10  
 Site 1257, 207A4:13  
*yeguaensis*, *Subbotina*?, Site 803, 130B9:120–121, 125, 130  
*yezoana*, *Hedbergella*, Site 766, 123B14:291, 297  
*yorubaensee*, *Kallosphaeridium*, Site 959, 159B24:257, 273  
*Yoshidaia divergens*, Site 884, 145B2:40  
*ypsilon*, *Amphirhopalum*  
 Indian Ocean W equatorial, 115B22:404  
 Izu-Bonin arc, 126B21:322  
 Izu-Bonin forearc, 125B6:100, 109  
 Peru margin, 112B12:191  
 Site 677, 111B21:261  
 Site 798, 127/128B(1)13:235  
 Site 806, 130A8:315  
 Site 807, 130A9:407  
 Site 842, 136A4:41; 136B1:18  
 Site 843, 136A5:68  
 Site 846, 138A(1)11:292  
 Site 847, 138A(1)12:350  
 Site 859, 141A6:89–90  
 Site 860, 141A7:176  
 Site 1082, 175B3:3; 14:9, 26  
 Site 1111, 180B14:4, 19  
 Site 1115, 180B14:4–5  
 Site 1123, 181A7:23

## Z

*zaandamae*, *Melonis*  
 Site 645, 105A4:96, 99, 102  
 Site 909, 151A7:174  
 Site 910, 151A8:236  
 Site 911, 151A9:280–281  
 Site 918, 152A11:216  
 Site 927, 154A6:244  
 Site 986, 162B1:14–15  
*zabellinae*, *Pyxidicula*  
 Pacific Ocean N, 145B1:15  
 Site 884, 145A6:228; 145B1:9  
 Site 1150, 186A4:25  
 Site 1151, 186A5:19

*zabellinae*, *Thalassiosira*  
 Japan Sea, 127/128B(1)15:259  
 Site 646, 105B19:309, 322  
 Site 912, 151A10:328  
*Zabythocypris antemacella*, Sardinian margin, 107B30:483  
*zaklinskaiiae*, *Ephedripites*  
 Site 959, 159B24:257  
 Site 962, 159B24:275  
*zancleus*, *Pterocorys*  
 Peru margin, 112B12:193  
 Site 1082, 175B3:7; 14:16–17  
*zanguebaricum*, *Anthocyrtidium*  
 Peru margin, 112B12:191  
 Site 842, 136B1:12  
 Site 859, 141A6:90  
 Site 1082, 175B3:5; 14:16  
*zawia*, *Subtilisphaera*, Site 959, 159B25:279, 299  
*Zea mays*, Site 1165, 188B5:3  
*Zeaflorilus parri*, Site 1122, 181A6:18  
*Zeaglobigerina ampliapertura*  
 Mediterranean Sea E, 160B30:378  
 Site 1128, 182A6:18  
*Zeaglobigerina apertura*  
 Site 1128, 182A6:17  
 Site 1134, 182A12:12  
*Zeaglobigerina brazieri*, Site 1126, 182A4:19  
*Zeaglobigerina connecta*  
 Ceara Rise, 154B2:65  
 Site 918, 152A11:213; 152B12:170; 17:236, 241  
 Site 1123, 181A7:20  
 Site 1126, 182A4:19  
 Site 1127, 182A5:13  
 Site 1131, 182A9:12  
 Site 1134, 182A12:13  
*Zeaglobigerina decoraperta*  
 Site 967, 160B2:10  
 Site 969, 160B2:14  
 Site 1128, 182A6:17  
 See also *Globigerinoides* (*Zeaglobigerina*) *decoraptera*  
*Zeaglobigerina druryi*  
 Site 964, 160A5:102  
 Site 1123, 181A7:18–19, 26, 36  
 Site 1131, 182A9:12  
 Site 1132, 182A10:17  
 Site 1134, 182A12:12  
 See also *Globigerina* (*Zeaglobigerina*) *druryi*  
*Zeaglobigerina labiacrassata*  
 Indian Ocean E, 121B3:111  
 Site 1126, 182A4:19  
 Site 1130, 182A8:16  
*Zeaglobigerina microstoma*, Site 810, 132B2:24, 29  
*Zeaglobigerina nepenthes*  
 Site 810, 132B2:24, 29  
 Site 967, 160A8:231; 160B2:10  
 Site 969, 160B2:14  
 Site 972, 160A13:458  
 Site 1006, 166B15:158–159  
 Site 1123, 181A7:17, 19, 26, 35  
 Site 1125, 181A9:13–14  
 Site 1126, 182A4:18  
 Site 1127, 182A5:13

- Site 1128, 182A6:17  
 Site 1130, 182A8:15–16, 21  
 Site 1132, 182A10:17  
 Site 1133, 182A11:8  
 Site 1134, 182A12:12  
 See also *Globigerinoides* (*Zeaglobigerina*) *nepenthes*
- Zeaglobigerina rubescens*  
 Site 1129, 182A7:14  
 Site 1132, 182A10:16  
 Site 1133, 182A11:8  
 Site 1200, 195A3:23–24
- Zeaglobigerina* sp. cf. *Zeaglobigerina labiacrassata*, Site 1132, 182A10:17
- Zeaglobigerina* spp., Site 953, 157B7:75–78
- Zeaglobigerina woodi*  
 Ceara Rise, 154B2:65  
 Indian Ocean E, 121B3:111  
 Site 918, 152A11:213; 152B12:170; 17:236, 241  
 Site 926, 154B29:443–444  
 Site 964, 160A5:102  
 Site 967, 160B2:10  
 Site 969, 160B2:14  
 Site 1006, 166B15:156, 158  
 Site 1126, 182A4:19  
 Site 1127, 182A5:13  
 Site 1128, 182A6:17  
 Site 1129, 182A7:14  
 Site 1130, 182A8:16  
 Site 1132, 182A10:17  
 Site 1133, 182A11:8  
 Site 1134, 182A12:12–13
- zealandica, Globoconella*  
 Site 999, 165B2:32  
 Site 1126, 182B3:8, 17  
 Site 1134, 182B3:49
- zealandica, Globorotalia*  
 Atlantic Ocean N, 162B2:33  
 Bass River Site, 174AX\_A1:35  
 Kerguelen Plateau S, 120B(2)35:641, 645  
 Sea Girt Site, 174AXS\_A6:48  
 Site 744, 119B24:437  
 Site 751, 120B(2)35:646  
 Site 918, 152A11:213; 152B12:170; 17:236, 241  
 Site 1120, 181A4:11  
 Site 1122, 181A6:13, 16, 19, 23  
 Site 1123, 181A7:19, 30  
 Site 1137, 183A5:11  
 Site 1138, 183A6:18  
 Site 1139, 183A7:12  
 Site 1140, 183A8:10
- zealandica, Globorotalia* sp. cf. *Globorotalia*, Site 911, 151B8:157
- zealandica, Gyroidina*  
 Pacific Ocean N, 145B9:154  
 Site 861, 141B15:214
- zealandica, Hansenisca*, Yaquina Basin, 112B16:295
- zealis, Tetratrabs*, Pacific Ocean W, 129B10:220
- Zealithapium anoectum* group, Site 1218, 199B5:44, 74
- Zealithapium mitra* group  
 Site 1218, 199B5:44, 74  
 Site 1220, 199B5:6
- Zeauvigerina teuria*  
 Site 738, 119B25:452, 461, 464  
 Site 1138, 183A6:19
- Zebrashapka* spp., Site 763, 122B32:555
- zedlerae, Dorothis*, Site 1187, 192A7:6
- zelandicus, Gyroidina*, Site 961, 159A7:237
- Zelkoova* spp., Site 797, 127/128B(1)28:491
- Zergatella* spp., Site 639, 103B11:178
- Zeugrhabdotus bicrescenticus*  
 Shatsky Rise, 198B6:8, 10–11  
 Site 1209, 198A5:20; 198B6:5  
 Site 1211, 198B6:6  
 Site 1259, 207A6:14
- Zeugrhabdotus clarus*, Site 1207, 198B7:24, 58–59
- Zeugrhabdotus cooperi*  
 Australia NW margin, 123B17:372–373  
 Site 261, 123B1:29; 17:379; 39:741  
 Site 765, 123B39:741
- Zeugrhabdotus diplogrammus*, Site 897, 149A4:66
- Zeugrhabdotus elegans*  
 Site 897, 149A4:66  
 Site 962, 159B26:324, 327  
 See also *Zeugrhabdotus* sp. cf. *Zeugrhabdotus elegans*
- Zeugrhabdotus embergeri*  
 Site 261, 123B17:379  
 Site 901, 149A8:267; 149B2:28  
 Site 1065, 173A4:81; 173B7:4  
 Site 1068, 173A7:182  
 Site 1069, 173B7:23  
 Site 1207, 198B7:24–25, 60–61  
 Site 1208, 198B6:16, 43–44  
 Site 1259, 207A6:15  
 See also *Zeugrhabdotus* sp. cf. *Zeugrhabdotus embergeri*
- Zeugrhabdotus erectus*  
 Site 261, 123B17:379  
 Site 765, 123A4:125  
 Site 901, 149A8:267  
 Site 1065, 173A4:81; 173B7:4  
 Site 1069, 173B7:23  
 Site 1213, 198B7:25, 60–61
- Zeugrhabdotus fissus*, Site 901, 149A8:267
- Zeugrhabdotus kerguelenensis*  
 Kerguelen Plateau S, 120B(1)21:363  
 Site 747, 120B(1)21:366–367  
 Site 1135, 183A3:10
- Zeugrhabdotus kerguelenensis* Subzone, Site 1135, 183A3:10
- Zeugrhabdotus moulladei*, Site 1276, 210B13:19
- Zeugrhabdotus noeliae*, Site 901, 149A8:267
- Zeugrhabdotus petrizzoae*, Site 1213, 198B7:25, 60–61
- Zeugrhabdotus pseudanthophorus*, Site 962, 159A8:272
- Zeugrhabdotus pseudoangustus*  
 Galicia margin W, 103B20:317  
 Site 638, 103B20:326
- Zeugrhabdotus scutula*  
 Site 1213, 198A9:20  
 Site 1214, 198B7:5
- Zeugrhabdotus sigmoides*  
 Site 1267, 208A8:13  
 Site 1276, 210B13:12–13

- Zeugrhabdotus* sp. cf. *Zeugrhabdotus elegans*, Site 962, 159B26:324
- Zeugrhabdotus* sp. cf. *Zeugrhabdotus embergeri*, Site 1210, 198B6:16, 43–44
- Zeugrhabdotus* spp.  
Site 261, 123B17:379  
Site 692, 113B23:350  
Site 872, 144B5:104  
Site 1276, 210B13:7, 19
- Zeugrhabdotus xenotus*, Site 1212, 198B6:7
- Zhamoidellum mikamense*, Pacific Ocean W, 129B10:218–219
- Zhamoidellum ornatum*, Galicia margin W, 103B22:408
- Zittelina* spp.  
Pacific Ocean NW, 144B11:224–225, 229  
Site 879, 144B11:225
- zlabachensis*, *Eoconusphaera*, Australian shelf NW, 122B25:442, 445, 446
- zoharyi*, *Hemicystodinium* sp. cf. *Hemicystodinium*, Site 1166, 188B3:36
- zoharyi*, *Polysphaeridium*  
Bethany Beach Site, 174AXS\_A3:37  
Greenland E, 152B16:226  
New Jersey coastal plain, 150X\_B11:130, 135, 137, 139–140  
Site 647, 105B28:524  
Site 765, 123B21:429–430, 435, 441  
Site 823, 133B8:101  
Site 898, 149B10:249  
Site 900, 149B10:252  
Site 902, 150A6:84, 86  
Site 904, 150A8:227  
Site 905, 150A9:278  
Site 909, 151B14:264  
Site 1071, 174A\_A3:63  
Site 1072, 174A\_A4:118–119  
Site 1073, 174A\_A5:167–168  
Site 1148, 184B7:5, 7–8, 11–12  
Tasmanian Gateway, 189B5:5
- zodiacus*, *Eucampia*, Sites 1033–1034, 169S\_A2:16
- zuberi*, *Pleurostomella*  
Kerguelen Plateau S, 120B(1)23:418  
Site 750, 120B(1)23:436
- Zuegrhabdotus embergeri*, Site 1149, 185A4:21
- Zygochlamys delicatula*, Site 1119, 181A1:13; 3:5–6, 18; 181B1:37
- Zygocircus büttchli*, Site 748, 120B(2)39:754
- Zygocircus cimelium*, Site 1219, 199B3:56–57, 73
- Zygocircus productus*, Barbados Ridge N, 156B2:43
- Zygocircus productus piscicaudatus*, Site 971, 160B11:140, 151
- Zygocircus productus productus*, Site 971, 160B11:140, 151
- Zygocircus* spp.  
Site 971, 160B11:140, 151  
Site 1082, 175B14:17
- Zygodiscus adamas*, Site 865, 143B3:60, 70
- Zygodiscus bramlettei*, Site 865, 143B3:70
- Zygodiscus bramlettei-Zygodiscus herlynii* Zone, Australian shelf NW, 122B36:601
- Zygodiscus diplogrammus*, Site 690, 113B30:487
- Zygodiscus elegans*  
Australian shelf NW, 122B32:547  
Site 897, 149B2:32; 36:579  
Site 899, 149B2:33; 36:580
- Zygodiscus erectus*  
Pacific Ocean W, 129B8:183; 9:189–191, 194; 144B8:159, 164  
Site 801, 129A3:116  
Wodejebato Guyot, 144B7:142–143, 147–148, 150, 156
- Zygodiscus herlynii* Zone. See *Zygodiscus bramlettei-Zygodiscus herlynii* Zone
- Zygodiscus plectopons*, Site 1221, 199A14:12
- Zygodiscus sigmoides*  
Site 690, 113B30:486–487; 32:523, 531  
Site 738, 119B27:510  
Site 752, 121A14:512; 121B18:405–406, 412  
Site 761, 122B44:740, 749
- Zygodiscus spiralis*  
Site 661, 108B4:68  
Site 690, 113B30:487  
Site 761, 122B32:553; 44:751  
Site 1138, 183B4:10
- Zygodiscus* spp.  
Pacific Ocean W, 129B1:19; 9:190–191  
Site 761, 122B44:751  
Site 1220, 199A13:12  
Wodejebato Guyot, 144B7:143
- Zygodiscus crux*  
Indian Ocean E, 121B18:406  
Site 752, 121B18:407, 411
- Zygrhablithus bijugatus*  
Broken Ridge, 121A13:479  
Eratosthenes Seamount, 160B31:396  
Iberia Abyssal Plain, 149B3:74; 4:129, 144  
Indian Ocean W equatorial, 115B14:146; 16:244–254  
New Jersey coastal plain, 150X\_B9:97, 103, 110  
Pacific Ocean equatorial, 199B1:19  
Shatsky Rise, 198A1:56, 72; 198B1:10–11  
Site 698, 114A5:102  
Site 699, 114A6:165  
Site 700, 114A7:269, 272  
Site 702, 114A9:495  
Site 703, 114A10:561, 563–564; 114B8:192  
Site 709, 115B16:253  
Site 711, 115B14:139  
Site 738, 119B26:491  
Site 752, 121A6:123  
Site 762, 122B36:627  
Site 807, 130A9:398  
Site 841, 135A(1)11:606  
Site 865, 143A6:127–128, 130; 143B3:46–47, 51, 72  
Site 869, 143A9:318  
Site 871, 144A3:58  
Site 872, 144B5:101  
Site 883, 145B41:640  
Site 897, 149B2:62  
Site 900, 149B2:63  
Site 902, 150A6:81, 91  
Site 903, 150A7:154  
Site 904, 150A8:225  
Site 905, 150A9:277



Site 908, 151A6:124	II, 174AXS_A4:29
Site 918, 152A11:209; 152B11:159	IIB, 174AXS_A4:29
Site 925, 154A4:73	IIC, 174AXS_A4:29; 5:48
Site 950, 157B29:520	IIC/III boundary, 174AXS_A5:42
Site 959, 159B32:415–416	III, 174AXS_A4:20, 29; 5:42, 48; 6:48, 57
Site 960, 159A6:179; 159B32:421	III/IV boundary, 174AXS_A1:45; 6:47
Site 998, 165A3:64	IV, 174AXS_A1:41, 45; 5:48; 6:57
Site 999, 165A4:153	V, 174AX_A1:41; 174AXS_A1:44–45; 4:15, 28; 5:48; 6:56
Site 1067, 173A6:118; 173B4:5	VII, 174AXS_A6:56
Site 1068, 173B4:6–7	A, 150A6:86; 7:157; 8:222, 227; 150B19:353; 27:443; 151A5:73; 151B35:631; 155B24:399; 160B10:131; 184B7:5–6, 9–10, 27
Site 1069, 173B4:7	A-1, 184B7:6, 9–10
Site 1073, 174A_A5:166	A-2, 184B7:6–7, 10
Site 1123, 181A7:16	AN3, 188A3:23; 188B4:6
Site 1126, 182A4:15–16	AN5, 188A3:22; 188B4:6
Site 1128, 182A6:14–15	AN7, 183A3:10; 188A4:18; 5:14; 188B4:13, 17
Site 1130, 182A8:13	AP1b, 183A6:19
Site 1132, 182A10:15	AP4, 183A3:11
Site 1134, 182A12:11	AP5–AP6 interval, 183A6:19
Site 1135, 183A3:7; 183B4:4–5	AP6, 189A6:32
Site 1136, 183B4:6–7	AP7, 183A3:11, 14; 4:9, 23; 189A7:28
Site 1137, 183A5:9–10	AP8, 189A6:32
Site 1138, 183A6:12; 183B4:7–9	AP8–AP9 interval, 183A3:11
Site 1139, 183A7:10; 183B8:5	AP9, 183A3:11; 189A6:32
Site 1140, 183A8:7–8	AP10, 183A3:11; 189A6:32
Site 1141, 183A9:9	AP10–AP11 interval, 183A6:18
Site 1148, 184A9:12; 184B9:7; 10:6	AP11, 183A3:11; 8:11; 189A6:32; 7:28
Site 1193, 194A4:12	AP11–AP12 interval, 183A5:12
Site 1196, 194A7:16	AP12, 183A5:12; 8:6, 11; 189A6:32; 7:28
Site 1206, 197A6:5	AP13, 183A5:12; 7:13; 8:10–11; 189A6:29, 31–32; 7:23, 27
Site 1207, 198A3:19	AP14, 183A5:12; 7:13; 183B8:5
Site 1208, 198B2:4	AP14–AP15 interval, 183A8:10
Site 1209, 198A1:31; 5:4	AP15, 183A5:12; 7:12; 8:10
Site 1236, 202A7:12, 19	AP15–AP16 interval, 183A5:12; 6:18
Site 1237, 202A8:16	AP16, 183A5:11; 6:18; 7:12; 8:10
Site 1257, 207A4:12	B, 150A7:157; 150B19:353–357; 27:443; 151A5:73; 151B35:631; 155B24:399; 160B10:132; 184B7:7–8, 10–12, 28
Site 1258, 207A5:12	BB1, 105B27:473–474
Site 1259, 207A6:14	BB2, 105B27:473–474
Site 1260, 207A7:13	BB3, 105B27:475
Site 1261, 207A8:13	BB4, 105B27:484
Site 1262, 208A3:11	BB5, 105B27:484–485
Site 1263, 208A4:10–11	C, 150A6:77; 7:157; 150B19:353–355; 151A5:73; 155B24:399; 160B10:132
Site 1264, 208A5:9	C13–C17 interval, 183A8:12
Site 1265, 208A6:11–13	C13n, 183A8:12
Site 1266, 208A7:11; 208B3:3	CCL, 152B16:223–226; 174AXS_A6:44
Site 1267, 208A8:12	CC4, 149A4:62
Site 1276, 210A3:76; 210B13:15–16, 18	CC6, 149B2:31; 4:81
Walvis Ridge, 208A1:37; 208B1:12, 15–16	CC6b, 149B36:579
<i>Zygrhablithus</i> sp. 1, Iberia margin W, 149B4:129, 144	CC7, 149A4:66; 6:179; 149B2:31–32; 173A9:275
<i>Zygrhablithus</i> spp.	CC7a, 149B36:579–580
Site 1262, 208A1:14	CC7b, 149B36:579–580
Site 1263, 208A1:17	CC8, 122A7:182; 159A5:90
Site 1265, 208A1:21	CC8b, 159A5:90
Site 1266, 208A1:23	CC9, 143A9:319; 159A8:272; 159B26:323; 174AXS_A1:4, 44
Site 1267, 208A1:24	
Walvis Ridge, 208A1:2, 29	
<b>Zones</b>	
zones (with letter prefixes)	
33R, 144B7:142	
I, 150A9:279; 174AXS_A4:29	

- CC9–CC10 interval, 174AXS\_A5:48  
 CC9–CC23 interval, 144B4:880  
 CC9a, 159A5:90; 159B26:323; 171B\_A4:121  
 CC9b, 159B26:323–324, 327; 171B\_A4:121; 198B6:4  
 CC9c, 159B26:324; 171B\_A4:121; 198B6:4, 6  
 CC10, 136A5:68; 143A9:319; 159B26:320;  
 171B\_A4:121; 174AX\_A1:39; 174AXS\_A1:44;  
 5:47; 207A7:13; 8:14  
 CC10–CC12 interval, 207A4:13  
 CC10a, 174AXS\_A6:45–46  
 CC10a–CC10b interval, 174AXS\_A6:45  
 CC10b, 171B\_A4:121; 174AXS\_A6:44, 46, 56  
 CC10b–CC13a interval, 198B6:7  
 CC11, 143A6:130; 9:319; 159A5:90; 159B26:323;  
 35:482; 171B\_A4:121; 174AX\_A1:32, 35;  
 174AXS\_A1:44; 6:46, 56; 207A7:13; 8:14  
 CC12, 143A6:130; 9:319; 159B26:319; 198B6:4;  
 207A6:15; 7:13; 8:14  
 CC12–CC13b interval, 198B6:7  
 CC12–CC15 interval, 144B49:874  
 CC12b, 159B26:324  
 CC13, 143A6:130; 9:319; 159A6:180; 159B26:320;  
 171B\_A6:263; 207A6:15; 8:14  
 CC13–CC18, interval 207A4:12  
 CC13a, 159A5:90; 159B26:323; 35:482  
 CC13b, 159B26:323–324; 198B6:4  
 CC14, 121A9:244; 144B8:158; 159B26:323–324;  
 32:422; 35:483; 171B\_A4:121; 6:263;  
 174AX\_A1:39; 5:47; 198A3:20; 198B6:4  
 CC14/CC15 boundary, 198B6:4  
 CC14–CC15 interval, 144B8:168  
 CC14–CC16 interval, 121B36:735  
 CC14–CC17 interval, 144B8:168  
 CC14–CC18b interval, 198B6:4  
 CC14–CC19 interval, 198A3:20; 198B6:6  
 CC15, 136A4:41; 144A10:356; 144B5:104; 8:158;  
 174AX\_A1:32; 5:47, 50; 6:56; 198A9:19  
 CC15/CC16 boundary, 174AX\_A1:39  
 CC15–CC16 interval, 121A9:244; 144B49:883  
 CC15–CC17 interval, 144B8:158; 207A6:15  
 CC15–CC18 interval, 207A6:15, 27  
 CC15a, 159B26:323–324; 35:483  
 CC15b, 159A5:90; 159B26:323, 327; 35:483  
 CC15b–CC16 interval, 159A5:90  
 CC15b–CC17 interval, 159A5:90  
 CC16, 144A10:356; 159A5:90; 159B32:415, 422;  
 35:483; 174AX\_A1:32; 174AXS\_A1:43–44;  
 198A9:19  
 CC16–CC17 interval, 174AXS\_A6:37, 56  
 CC16/CC18 boundary, 174AX\_A1:39  
 CC17, 144A4:120; 159A5:90; 174AX\_A1:32;  
 174AXS\_A1:3, 43; 6:35, 37, 56; 198A9:19;  
 207A6:15  
 CC18, 122A7:367; 143A9:319; 174AX\_A1:32;  
 174AXS\_A1:3, 43; 6:35, 56; 198A4:18;  
 207A5:13; 6:15  
 CC18b, 198B6:4  
 CC18c, 144B5:112  
 CC18c–CC19b interval, 198B6:4  
 CC19, 122A7:367; 143A9:319; 171B\_A4:121;  
 174AXS\_A1:3, 42–43; 4:13–14, 28; 6:35, 56;  
 198A4:18; 207A5:13  
 CC19/CC20 boundary, 174AX\_A1:29, 39  
 CC19–CC21 interval, 174AXS\_A5:47  
 CC19–CC22 interval, 121A12:382  
 CC20, 122A7:367; 143A9:319; 144B5:104, 112, 114;  
 174AXS\_A1:3, 42–43; 6:55; 207A5:13  
 CC20/CC21 boundary, 174AX\_A1:30  
 CC20–CC21 interval, 174AXS\_A5:47  
 CC20–CC22c interval, 198B6:7  
 CC20–CC26b interval, 198B6:5  
 CC21, 122A7:367; 165A6:311; 171B\_A4:121, 134;  
 174AX\_A1:39; 174AXS\_A1:3, 41–43; 6:55  
 CC21/CC22 boundary, 174AX\_A1:30  
 CC21–CC22 interval, 121B7:199  
 CC21–CC23 interval, 144B7:147  
 CC22, 143A9:319; 144B7:150; 8:159, 168; 49:878;  
 165B3:60; 171B\_A3:62; 4:121, 134; 173B5:8, 11;  
 174AXS\_A1:3, 41; 5:47; 192A6:21; 197A1:10,  
 13; 4:10–11, 25; 197B3:5; 198A3:19; 4:6; 8:14;  
 207A5:13  
 CC22/CC23 boundary, 121A8:200; 197B3:5  
 CC22–CC23 interval, 197A3:11; 197B4:4; 207A4:12  
 CC22–CC25 interval, 121A12:381  
 CC22/SubzoneUC15d boundary, 198A3:20  
 CC22a, 173A8:242; 174AXS\_A6:55  
 CC22a–CC22c interval, 198B6:4  
 CC22b, 174AX\_A1:30, 39  
 CC22b/CC22c boundary, 174AXS\_A6:55  
 CC23, 143A9:318–319; 144B7:142; 165A6:311;  
 171B\_A4:121, 134; 173B5:8; 174AX\_A1:29;  
 174AXS\_A1:3, 41; 197A1:13; 3:11; 4:10–11, 25;  
 197B3:5; 207A5:13; 6:14; 7:13; 8:13  
 CC23–CC24 interval, 121B36:733  
 CC23–CC25 interval, 121A8:200; 207A7:13  
 CC23a, 171B\_A3:62; 173A8:242; 173B5:8, 11;  
 174AX\_A1:30, 39; 174AXS\_A5:33, 47; 6:55  
 CC23b, 173B5:8, 11  
 CC23b/CC24 boundary, 173B5:9  
 CC23b–CC24 interval, 121A8:195  
 CC23b–CC26a interval, 198B6:5  
 CC24, 121A6:121, 127; 143A7:210; 144B7:142;  
 165A6:311; 171B\_A6:263; 173B5:8, 11;  
 174AXS\_A1:42; 6:55; 192A3:23; 198A1:33–34;  
 5:7, 17; 7:14, 19; 207A4:12; 5:13  
 CC24–CC25 interval, 121B16:367  
 CC24–CC25a interval, 198B6:6  
 CC24–CC25b interval, 198B6:6–7  
 CC24–CC26 interval, 121B36:731  
 CC25, 121B1:6; 122A7:367; 143A7:210; 150X\_B2:16;  
 21:289; 165A4:154; 6:311; 174AXS\_A1:41–42;  
 5:47; 6:55; 198A5:17; 7:19; 207A5:13; 6:14  
 CC25/CC26 boundary, 171B\_A4:120  
 CC25–CC26 interval, 121A6:121, 127; 207A7:13;  
 208A8:13  
 CC25a, 171B\_A3:62; 173B5:8, 11; 174AXS\_A1:41  
 CC25b, 171B\_A3:62; 173B5:6, 11; 174AX\_A1:29, 39;  
 174AXS\_A1:41; 192A6:21  
 CC25c–CC26b interval, 198B6:5

- CC25c, 171B\_A4:121; 173B5:8; 174AXS\_A1:41; 5:32, 47  
 CC25c/CC26 boundary, 173B5:6  
 CC26, 122A8:240; 122B44:745; 143A7:210; 150X\_B2:16; 21:289; 165A4:154; 5:204; 6:311; 165B3:60; 173A8:242; 173B5:8; 174AX\_A1:29; 39; 174AXS\_A1:3, 41; 5:31, 47; 6:55; 198A1:33, 36, 41, 45, 57, 68–70; 5:6, 17; 6:3, 15; 7:4, 14, 19; 8:4, 13; 198B1:8–9; 207A5:21; 6:14; 207B3:9; 208A1:34; 3:12; 208B1:8–9; 210A3:78; 210B13:11  
 CC26a, 174AXS\_A1:41  
 CC26a/CC26b boundary, 171B\_A4:120  
 CC26b, 171B\_A3:62; 173B5:8; 174AXS\_A1:41; 198B6:6  
 CD1, 139A5:113, 118; 6:181; 7:302; 146A(1)4:71; 6:255; 181A1:19; 5:11  
 CD2, 139A5:118; 6:181; 7:302; 146A(1)4:71; 6:255  
 CD3, 126A5:80; 8:253; 139A7:302; 8:457; 146A(1)4:71; 6:255; 169A3:39; 5:212; 6:268  
 CD4, 126A5:80; 8:253; 139A7:302; 146A(1)4:71; 6:255; 169A5:212  
 CD5, 146A(1)4:71; 6:255; 169A3:39  
 CD6, 146A(1)4:71; 6:255  
 CD7, 146A(1)4:71; 6:255  
 CD8, 146A(1)4:71; 6:255  
 Chi, 177A6:10–11; 7:12; 8:13; 9:11; 178A5:13; 8:10; 188A4:25; 5:18  
 Chi/Phi boundary, 177A8:13–14  
 CK95, 201B13:4  
 CM1, 167B2:43, 45, 48–50, 52, 54–59  
 CM2, 167B2:43, 45, 48–50, 52, 54–59  
 CM3, 167B2:43, 45–46, 48–50, 52, 54–59  
 CM4, 167B2:43, 45–46, 49–50, 52, 54–59  
 CM5, 167B2:43, 46, 49–51, 53–59  
 CM6, 167B2:43–44, 46–47, 49–51, 53–59  
 CM7, 167B2:45, 47, 51, 53–59  
 CM8, 167B2:54, 58–59  
 CN1, 108B2:10, 12; 115A5:247; 8:600; 9:665; 11:853, 855; 12:924; 116A4:56; 6:164; 116B1:13; 121A8:200; 10:270; 121B36:732; 134A9:195–198; 134B10:231; 144A4:120; 145B41:641; 152B14:202; 154A5:161; 154B5:107, 110; 28:435; 159A6:178; 159B32:415; 165A3:64; 5:250; 165B1:14; 174A\_A5:166; 189B7:4; 198A4:17; 5:16–17; 198B2:3  
 CN1/CN2 boundary, 108B2:15–16; 121A8:199; 149B4:89; 183A7:10; 184B10:7; 189A3:24  
 CN1–CN2 interval, 183A5:9; 6:12; 7:48; 8:7; 183B8:5; 188A3:28, 38  
 CN1–CN3 interval, 115B20:324, 339; 188B11:5  
 CN1–CN4 interval, 115A7:468  
 CN1–CN5a interval, 119B26:476  
 CN1–CN7 interval, 115B31:594  
 CN1–CP19 interval, 134A9:195–198; 134B10:200, 206, 224, 231  
 CN1a, 126A8:250; 157A4:73; 159A5:89; 159B32:414–415; 36:494; 37:510, 516; 165A4:153; 165B3:60; 189A7:23; 189B7:8; 198A3:19; 5:17; 198B2:4; 199A12:14  
 CN1a/CN1b boundary, 115A6:409; 115B15:182; 130B13:246; 189B7:4, 6  
 CN1a/CP19 boundary, 189B7:5  
 CN1a–CP19 interval, 198A4:17  
 CN1a+b, 208A6:11  
 CN1b, 144B41:680; 159A5:89, 92; 159B32:418, 422; 36:494; 37:510, 512–514, 516; 165A4:152–153; 177B7:4; 182A4:15; 189A6:28; 189B7:5, 8; 198A3:19; 5:17  
 CN1b/CN1c boundary, 115B15:182; 159B37:516; 189B7:4–5, 9  
 CN1b/CN2 boundary, 151B6:103  
 CN1b–CN3 interval, 198A3:18  
 CN1c, 126A8:250; 9:348; 126B16:246; 130B13:246, 248–249; 144A3:56; 154A8:347; 159A5:89, 92; 6:178–179; 7:236; 159B32:421; 36:494–495; 37:510, 512–515, 517; 165A4:152; 184B10:7; 189B7:5; 208A4:9; 7:11; 8:11  
 CN1c/CN1a+b boundary, 208A5:8  
 CN1c/CN1b boundary, 165A3:64  
 CN1c–CN2 interval, 198B2:4  
 CN1c–CN9bB interval, 208A6:11  
 CN2, 115A5:247; 6:409; 8:600; 9:665; 12:924; 115B15:182; 125B37:617, 619; 126A8:250; 126B16:247; 138B15:348; 144A3:56; 4:120; 152B14:202; 157B29:505, 513; 159A5:92; 6:178–179; 159B36:494, 512–514, 516; 165A6:310; 165B1:14; 174A\_B5:5; 189B7:4, 6–7, 9; 198A3:19; 4:17; 5:16–17; 6:14; 198B2:3; 207A6:12–13; 208A7:11  
 CN2/CN3 boundary, 115B15:182; 20:334; 152B11:154; 154A5:161; 184B10:7  
 CN2–CN3 interval, 188A3:28; 188B11:5; 208A8:11  
 CN2–CN4 interval, 121B11:242  
 CN2–CN9 interval, 121A13:479  
 CN3, 108B2:11; 115A6:408–409; 8:600; 9:665; 11:852; 12:924; 126A9:348; 126B16:247; 133A(1)10:367; 133B54:779; 134A9:195–198; 134B10:217; 138A(1)9:131, 134; 10:251; 11:285, 291; 138B12:248, 249–250, 278; 144A3:56; 157A4:73; 7:341, 346; 9:450; 10:519; 157B8:92–93; 29:505, 507, 513; 159A5:89, 92; 6:178; 7:236–237; 159B37:512–517; 165B1:14–15; 174A\_A5:166; 183A8:7; 9:9; 186A5:18; 186B4:7; 189A3:22; 189B7:4, 6–7, 9; 198A4:17; 5:16–17; 6:14; 7:13–14; 8:13; 199A11:12; 207A8:12; 208A7:11  
 CN3/CN4 boundary, 108B2:16–17; 115B15:181–182; 31:594; 130B13:252–253; 138A(1)9:134; 149B4:89; 152B14:202; 165A3:63; 184B10:7; 189B7:7; 199A11:12; 12:13; 208A5:8  
 CN3–CN4 interval, 138B21:487; 144A4:120; 144B41:685; 162B5:64; 198A3:19; 199A11:11  
 CN3–CN4/N7–N10 boundary, 144B41:684  
 CN3/CN5a boundary, 183A5:9; 6:12; 7:10; 8:6; 183B8:4  
 CN3–CN8 interval, 135A(1)11:605  
 CN3–N4 interval, 121A8:199  
 CN3–N12 interval, 121A10:268, 270  
 CN3a, 135A(1)11:603  
 CN3b, 154A6:239

- CN4, 108B2:10; 115A5:247–248; 7:468; 9:665; 10:741; 11:852, 855; 12:924; 115B20:324, 334, 345; 116A5:103; 121A7:175; 125A10:204–205; 14:319; 126A9:348; 126B16:247; 133A(1)4:98; 10:367; 133B6:84; 134A12:409–411, 422, 425, 443; 134B10:200, 206, 217, 222, 231; 135A(1)11:606; 138A(1)9:134; 10:212; 11:286; 138B12:246, 248–249, 278; 21:482; 144A3:56; 5:166; 144B41:676; 154A8:347; 157A7:349; 9:450; 10:519; 157B8:92; 27:458; 29:505, 507; 159A6:178–179; 7:236; 159B37:512–515, 517, 519–520; 162B5:64; 164B35:336; 165A4:152; 5:250; 165B1:14–15; 167A(1)4:57, 59; 167B1:29; 174A\_A5:166; 183A8:7; 188A3:28; 189B7:3, 6–7, 9; 198A4:17; 6:14; 7:13–14; 8:13; 198B2:3; 199A11:11
- CN4/CN5 boundary, 108B2:13, 15, 16; 115B15:181; 157B27:463; 162B9:139
- CN4/CN5a boundary, 138A(1)9:134; 184B10:7; 189B7:6–7
- CN4–CN15 interval, 198B2:5
- CN5, 115A5:247; 8:600; 11:855; 115B16:248; 121A11:316; 125A10:205; 14:319; 126A8:250; 126B16:247; 130B13:253; 132B2:19; 4:50, 53–54; 133A(1)4:96, 98; 133B6:84; 138A(1)9:134; 10:212, 251; (2)15:821; 138B12:248, 278, 280; 21:489, 490–491; 144A4:120; 5:166; 144B41:676; 154A8:347; 157A4:71, 73; 5:118; 6:151; 8:409, 411, 423; 10:519; 157B8:91–92; 9:102; 27:458; 159A6:177, 179; 159B37:512–513, 517, 519–521; 162B5:65; 9:139; 165A3:63; 4:152, 206; 5:241, 247; 6:309–310, 342; 8:382–383; 165B1:13–15; 3:60; 167A(1)15:439; 167B1:29; 177A3:11; 186A5:18; 188B11:6; 194A3:8; 198A3:19; 4:17; 198B2:3, 5
- CN5/CN6 boundary, 116A5:103; 121A8:199; 9:242; 138A(1)9:134; 162B9:139; 184B10:8; 189A3:24
- CN5–CN11 interval, 188A3:27
- CN5–CN15 interval, 177A3:11; 198B2:3
- CN5a, 115A6:408; 11:852; 134B10:217–218; 138A(1)10:212; 157A7:349; 157B29:507; 159A5:88; 159B37:512; 165B1:13; 167A(1)4:57; 170B5:18; 183A9:9; 186A5:18; 188B11:4; 189B7:4; 198A4:17; 6:14; 208A7:11
- CN5a/CN5b boundary, 138A(1)9:134; 10:212; 138B21:486; 157A7:346, 349; 184B10:7
- CN5b, 115A6:408; 7:468; 11:852; 115B15:181; 138A(2)14:744; 15:817–821; 138B12:268; 21:492, 497; 144A3:56; 5:166; 144B41:676; 154A6:239; 157A9:450; 10:519; 157B29:503, 507; 159A5:88; 159B37:512–513, 517; 165A3:63; 4:152; 5:250; 165B1:13; 167A(1)4:57; 170B5:18; 174A\_A4:117; 189B7:4, 6, 8; 198B2:3; 199A11:11
- CN5b/CN6 boundary, 138B21:493; 151B6:111
- CN5b–CN7 interval, 167A(1)15:439
- CN5b–CN9 interval, 188B11:4
- CN5b–CN11 interval, 183A5:9; 6:12
- CN6, 115A5:247; 8:600; 10:741; 11:852; 115B15:181; 125A10:204; 126A8:250; 132B4:50, 53–54; 138A(1)9:134; 10:212; 11:286; 138A(2)13:685, 687; 16:903; 17:982–983; 18:1029; 138B5:65; 12:251, 268–269; 144A4:120; 154A6:239; 8:347; 157A7:346, 349; 8:409, 411, 423; 10:519; 157B8:89, 91; 9:103; 29:503, 505; 159A6:178; 159B37:512–514, 517, 519, 521; 165A4:152; 5:241, 247, 249; 8:382–383; 165B1:13; 167A(1)15:439; 167B1:23, 27–29, 39; 170B5:8, 18; 184A7:10; 184B10:8; 186A5:18; 186B4:6, 7; 189A7:23; 189B7:4–5, 7–8
- CN6/CN7 boundary, 138B21:497–498; 152B12:175; 14:202; 157A8:411; 157B9:103; 184B10:8; 186B4:7; 208A7:10
- CN6–CN8 interval, 186A5:18
- CN6–CN9 interval, 162B5:65–66
- CN7, 115A5:247; 6:408; 7:468; 8:600; 10:741; 11:852; 115B15:181; 31:594; 116A4:57; 5:103; 126A8:250; 126B16:247; 133A(1)4:95; 135B7:185; 138A(1)11:286; (2)13:678; 14:744; 15:821; 16:903; 17:982–983; 18:1029; 138B12:250–251, 268, 269; 154A4:72; 6:239; 7:287; 8:347; 156A7:217; 156B3:54; 157A4:71, 73; 6:151; 7:346; 8:409, 411, 423; 9:450; 10:518; 157B8:89; 29:503, 505, 513; 159A5:88; 6:178–179; 159B37:519–520; 164B33:336; 165A4:206; 6:309–310; 8:382; 165B1:13; 167A(1)4:57; 15:439; 167B1:27–29, 39; 183A9:9; 184A7:10; 186A5:18; 189B7:4, 7; 194A3:9; 208A8:11
- CN7/CN8 boundary, 125A10:204; 133B2:21; 138A(1)9:134; (2)17:983; 162B3:41; 167B1:28; 186B4:7; 208A7:10
- CN7/CN9 boundary, 152B14:202
- CN7–CN9 interval, 188B11:6
- CN7a, 156A7:217; 156B3:53; 159A7:236; 159B37:513, 519, 521; 165B1:13
- CN7a/CN7b boundary, 138B12:243
- CN7b, 138A(1)10:212; 144A4:120; 159B37:512–515, 517, 520; 165B1:13; 167B1:28
- CN8, 115A5:247; 8:600; 10:741; 11:852; 115B15:180; 126A5:80; 8:250; 126B16:249; 132B4:50, 53; 133A(1)4:95; 135A(1)11:605; 135B17:269, 273; 138A(2)17:982; 18:1029–1030; 138B12:245–246, 251, 269, 278; 21:499; 144A4:120; 154A4:72; 8:347; 157B8:89; 159A5:88; 6:178; 159B37:510, 518, 520; 164B35:336; 165A6:309; 8:382; 165B1:13, 15; 167A(1)4:57; 5:101; 15:439; 167B1:27–28; 170B5:18; 182A8:13; 184A4:13; 7:10; 186A4:24; 188A3:27; 188B11:4; 189B7:7; 194A3:8–9; 208A7:10
- CN8/CN9 boundary, 125A10:204; 138A(2)18:1030; 138B12:261; 184B10:8; 208A5:8; 7:10
- CN8/CN9a boundary, 138A(1)11:286; 208A8:11
- CN8–CN9a interval, 167A(1)5:101
- CN8–CN11 interval, 121A7:175
- CN8a, 135A(1)11:604; 138B21:498–499; 156A6:129; 156B3:53; 157B9:105; 29:507; 159B37:515, 517, 519–520; 165A3:63; 4:152; 5:250; 6:310; 165B1:13; 167B1:29, 39; 184B10:8; 189B7:4, 7–8; 208A8:11
- CN8a/CN8b boundary, 138B12:261
- CN8b, 116A4:57; 135A(1)11:604; 138B21:499; 157A7:346; 8:409; 9:449; 10:518; 157B29:505,



- 507; 159A7:236; 159B37:510, 512–515, 517–518; 165A3:63; 4:152; 5:250; 6:310; 165B1:13, 15; 167B1:27, 39; 184B10:8; 189B7:3, 8; 198B2:3; 208A8:11
- CN9, 115A6:408; 7:468; 8:600; 9:665; 115B20:325, 334, 351; 116A6:164; 125A14:318; 126A8:250; 126B16:249; 132B4:53; 133A(1)4:95; 6:186; 134A12:409–411, 422, 425, 443; 135A(1)1:26; 10:525; 11:604; 135B17:267–284; 54:866; 138A(1)9:131; 10:212; 11:286; (2)15:821; 16:902–903; 18:1029–1030; 138B12:243–244, 247, 251, 268–169; 21:499; 152B11:151; 14:202; 154A8:347; 157A5:118; 6:151; 157B8:87–89; 29:513; 159A6:178; 159B37:512, 515, 517–518; 164A5:82; 165A5:250; 6:310; 165B1:13, 15; 167A(1)4:57; 6:139; 8:185; 10:248–249; 167B1:27; 183A9:8; 184A4:13; 186A4:24; 186B4:6–7; 188A3:27; 188B11:4; 194A3:8; 198B2:3
- CN9/CN10 boundary, 184B10:8; 186A4:24; 186B4:5; 189B7:7; 208A8:11
- CN9/CN10a boundary, 208A5:8
- CN9–CN10a interval, 167A(1)5:101; 6:139; 8:185; 10:248; 15:439
- CN9–CN11 interval, 167A(1)16:470
- CN9a, 115A5:247; 9:665; 13:1010; 115B15:180; 138A(1)10:212; (2)17:983; 19:1068; 138B5:65; 154A4:72; 156A6:129, 217; 156B3:53–54; 157A7:346; 8:409; 157B29:507; 159A6:178; 7:235; 159B37:510, 513–515; 164A5:82; 165A4:207; 165B1:13; 167A(1)4:57; 5:101; 15:439; 167B1:29, 31, 39; 183A9:8; 189A3:24; 189B7:3, 5, 7; 198A7:13
- CN9a/CN9b boundary, 189B7:7
- CN9a–CN9b interval, 144B41:682
- CN9a/CN9bA boundary, 208A8:11
- CN9b, 115A10:741, 744; 115B15:180; 116A6:56; 125B2:18; 133A(1)8:262; 10:365; 135A(1)10:524; 11:604; 135B17:269; 138A(1)10:212; 12:347; (2) (2)13:687; 14:744; . 18:1030; 19:1068; 138B12:244, 247, 278; 21:500; 144A4:120; 144B41:680; 156A7:217; 156B3:54; 157A4:73; 5:118; 6:151; 7:349; 8:413; 10:518; 157B29:503, 505, 507; 159A5:88; 7:235; 9:308; 159B37:512–514, 517; 164A5:81; 6:116–117; 7:188; 165B1:13; 167A(1)5:101; 167B1:28–29; 182A8:13; 189A3:24; 4:10; 189B7:3, 8; 207A8:11
- CN9b/CN10 boundary, 189B7:3, 5
- CN9b–CN10 interval, 135A(1)10:524
- CN9b/CN10a boundary, 138A(2)17:983
- CN9b–CN10a interval, 121A8:199
- CN9bA, 138B12:263, 282; 165B1:13; 167B1:29, 39–40; 207A8:11; 208A7:10
- CN9bB, 138B12:282; 165B1:13; 167B1:28; 207A8:11; 208A6:11
- CN9bC, 138B12:282; 165B1:13; 208A5:8; 6:11
- CN9c, 164B33:333
- CN10, 115A10:744; 13:1010; 126A5:80; 132B4:53; 133A(1)4:95; 6:185; 8:262; 9:312; 135A(1)10:524; 138A(1)12:348; (2)15:821;
- 19:1068; 138B12:242; 152B14:202; 157A7:341, 346, 9:449; 10:515, 517; 157B8:87; 159A7:235; 159B37:512–513; 164A5:81; 6:116; 7:188; 165A6:309; 165B1:12–13, 15; 167A(1)5:101; 167B1:23, 27; 184B10:9; 186A5:18; 186B4:6; 208A8:10
- CN10/CN11 boundary, 115A5:247; 115B15:179; 20:328, 334–335, 369; 159B37:513; 164B33:333
- CN10–CN11 interval, 194A3:8
- CN10a, 115A7:468; 10:741; 125B3:52; 135A(1)1:26; 4:115; 10:524; 135B12:185; 17:269; 144A3:56; 144B41:680; 156A7:217; 156B3:53; 157A5:118; 159B37:514; 160B8:101; 164A6:116; 9:291; 165B1:13; 167A(1)6:139; 8:185; 10:248; 182A8:13; 12:9; 184B10:9; 186A5:18; 206B2:6; 208A5:8
- CN10a/CN10b boundary, 115B15:180; 116A6:164; 186A5:18; 186B4:6
- CN10a/N20–N21 boundary, 144B41:684
- CN10b, 115A7:468; 10:741; 116A4:56; 125A14:318; 135A(1)1:26; 4:115; 10:524; 135B17:269; 138A(1)12:348; 138B12:250; 156B3:53; 159A5:88; 159B37:514, 518; 164A5:81; 6:116; 7:188; 9:291; 164B33:333; 165B1:12–13, 15; 167A(1)10:248; 167B1:21; 183A9:8; 184B10:9; 198B2:3; 208A6:11
- CN10b/CN10c boundary, 115B15:179; 167A(1)5:101; 6:139; 8:185; 186A5:18; 186B4:6
- CN10b–CN10c interval, 182A8:12
- CN10b/CN11 boundary, 167A(1)10:248
- CN10c, 138B12:250; 157A5:118; 6:151; 159A5:88; 7:235; 159B37:514–515, 518; 164A5:81; 7:188; 9:291; 164B33:333; 165B1:12; 167A(1)6:139; 186A4:24; 186B4:5; 198A9:19; 208A5:8; 6:11; 7:10
- CN10c/CN10d boundary, 164A6:116
- CN10c/CN11 boundary, 186A5:18; 186B4:6
- CN10c–CN11 interval, 115A8:600
- CN10d, 144A5:166; 157A5:118; 6:151; 159A5:88; 159B37:515; 39:537; 164A5:81; 9:291
- CN10d–CN11 interval, 144A5:166
- CN11, 115A7:468; 10:744; 115B15:179; 116A4:56; 6:164; 126A5:80; 133A(1)4:95, 98; 5:151; 6:185; 8:262; 9:312; 16:703; 133B1:7; 2:25; 134A8:150; 12:409–411, 422, 425, 443; 134B10:189, 218–219; 135B13:194; 17:269; 54:866; 138A(1)11:268, 269; 12:348; (2)14:744; 15:820; 19:1068; 138B12:241–242, 261; 144A3:56; 5:165; 10:356; 157A6:151; 10:517; 157B8:87; 159A6:178; 9:308; 159B37:512, 518; 39:533–537; 164A5:81; 165B1:12, 15; 167A(1)14:398; 15:439; 174A\_A4:117; 5:166; 178B28:4; 182A8:12; 186A5:18; 186B4:6; 189A3:24; 4:10; 208A5:8; 6:11; 8:10
- CN11/CN12 boundary, 133A(1)16:703; 133B2:25; 157B9:108; 159B37:513; 165A3:63
- CN11–CN12 interval, 115A5:247
- CN11a, 133A(1)11:427; 16:703; 135A(1)1:26; 4:115; 138B12:250; 157A9:449; 159A5:88; 6:178–179; 8:272; 9:308; 159B37:514–516, 518; 39:534,



- 537; 164A5:81; 7:188; 9:291; 164B33:333, 339;  
167B1:23
- CN11a/CN11b boundary, 115B15:179
- CN11b, 125A9:182; 125B2:15; 126A8:250;  
133A(1)10:365; 11:427; 16:703; 135A(1)4:115;  
10:524; 135B(1)17:269; 138B12:250; 157A5:118;  
6:151; 7:346; 8:409; 157B9:105; 159A5:88;  
6:179; 7:235; 159B37:510, 512, 515–516;  
39:534, 537; 164A5:81; 7:188; 9:291;  
164B33:333
- CN12, 115A5:247; 7:468; 10:741; 115B20:328–329,  
335, 377; 125A9:182; 12:277; 14:318; 125B2:22;  
126A8:249–250; 133A(1)4:95; 5:151; 6:185;  
134A13:499–500; 134B10:219; 135A(1)8:360;  
10:524; 135B13:195, 199; 138A(1)9:134; 10:212,  
248; 11:268, 269; (2)19:1068; 138B12:241, 269;  
144A3:55; 157B8:87; 159A6:177, 179;  
159B37:512, 514–515, 518; 39:533–537;  
164A5:81; 6:115; 9:291; 165B1:11–12, 14;  
167A(1)14:398; 15:439; 183A9:8; 186B4:7;  
188A5:14; 189A3:23
- CN12/CN13 boundary, 115B15:177, 179;  
125A10:204; 138B12:241; 184B10:9
- CN12–CN14a interval, 188A3:27; 5:17
- CN12–CN19b interval, 115A10:745
- CN12a, 115A4:133–134; 125B2:15; 133A(1)8:262;  
11:427; 133B1:7; 134B10:217; 135A(1)1:26;  
4:115; 5:203, 205; 8:360; 10:524; 135B13:194,  
196; 17:269; 54:866; 138A(1)12:348; (2)13:686;  
138B12:242, 268; 144A3:56; 4:120; 10:356;  
144B41:684; 157A5:118; 6:151; 7:287; 8:343,  
346; 9:449; 157B8:87; 9:105, 108; 159A5:88;  
6:177, 179; 7:235; 159B37:514–515; 39:534,  
537; 164A6:116; 7:188; 165B1:12; 167A(1)4:57;  
5:101; 6:139; 7:162; 8:185; 10:248; 14:398;  
15:439; 16:469–470; 170B5:7–8, 18; 182A8:12;  
184B10:9; 186A4:24; 5:17; 186B4:5–6
- CN12a/CN12b boundary, 162A3:68; 164A6:115;  
186A5:17
- CN12a–CN12d interval, 116A4:56; 6:164
- CN12a–CN13b interval, 135A(1)1:26; 5:203
- CN12aA, 165B1:12; 208A5:7
- CN12aB, 165B1:12
- CN12b, 133A(1)8:262; 11:427; 134B10:216;  
135A(1)5:205; 135B13:194, 197; 138B12:242,  
254; 157A5:118; 7:343; 8:409; 10:517;  
157B9:105, 108; 159A5:87; 6:179; 8:272, 275;  
159B37:514, 516; 39:534; 164A6:115; 7:188;  
167A(1)7:163; 8:185; 167B1:23; 170B5:7, 18;  
182A8:12, 15; 184B10:9; 186A4:24; 186B4:5–6;  
202A7:12
- CN12b+c, 144B41:680
- CN12b/CN12c boundary, 162A3:68; 164A6:115;  
186A5:17
- CN12c, 115A6:408; 126A6:117; 133A(1)10:365;  
11:427; 134B10:191; 135A(1)5:205; 8:360;  
135B13:197; 144A5:165; 157A5:118; 6:151;  
7:343; 8:413; 9:449; 10:517; 157B8:87; 9:105;  
159A5:87; 159B37:514, 516; 39:534; 164A6:116;  
9:291; 167B1:23; 170B5:7, 18; 172A3:41;  
186A4:24; 186B4:6
- CN12c/CN12d boundary, 133B2:20; 164A6:115;  
172A3:41; 186B4:5
- CN12c–CN12d interval, 138B12:242
- CN12d, 115A6:408; 116B20:243–244; 133A(1)8:262;  
9:312; 11:427; 134A7:108; 134B10:216;  
135A(1)1:26; 4:115; 5:205; 7:306; 8:360; 9:420;  
135B13:199; 54:866; 138A(1)10:208, 211;  
144A5:165; 12:445; 157A5:118; 6:151; 9:449;  
10:517; 157B8:84; 159A6:179; 159B37:514, 516;  
39:534; 164A6:115; 7:188; 164B33:333, 336,  
339; 165A3:63; 165B1:12; 167A(1)12:322;  
167B1:23; 172A3:41; 186A4:24; 5:17; 186B4:6;  
208A5:7; 6:11
- CN13, 116A4:56; 121A9:242; 10:268; 133A(1)5:151;  
13:518; 134A12:409–411, 422, 425, 443;  
13:499–500; 134B10:209, 216, 220;  
135A(1)8:306; 9:420; 135B13:199;  
138A(1)10:208, 211; 144B48:866; 157A8:409;  
157B9:102; 159B37:515; 39:537; 164B33:333;  
165B1:11; 167A(1)4:57; 14:398; 15:439; 16:469;  
172A3:42; 178B28:4; 36:7
- CN13/CN14 boundary, 135B13:191, 194;  
152A11:267; 186A5:18; 186B4:7; 198A3:19; 4:17
- CN13–CN14a interval, 138A(1)12:347
- CN13a, 125A10:204; 133A(1)10:365; 135A(1)5:203;  
7:306; 8:360; 10:524; 135B13:194; 157A4:73;  
6:151; 9:449; 157B8:84; 9:105, 108; 159A6:177,  
179; 7:234; 159B37:512, 514–516, 519; 39:534;  
164A5:81; 6:115; 7:187–188; 167A(1)6:139;  
7:162; 14:398; 167B1:39; 184B10:9; 186A4:23;  
5:17; 186B4:5–6; 208A3:18
- CN13a/CN13b boundary, 115B15:177; 138B12:239;  
157B8:85; 165A3:63; 4:152; 5:249; 165B1:11
- CN13b, 115A13:1010; 125A14:318; 133A(1)12:464;  
135A(1)1:26; 4:115; 5:203, 205–207; 7:306;  
9:420; 10:524; 135B13:194, 197; 15:233; 17:268;  
154A8:347; 157A6:151; 7:341; 9:449, 453;  
10:517; 157B8:84–85; 159A5:87; 159B37:513,  
516; 39:534, 537; 164A5:81–82; 6:115; 7:187;  
8:256; 164B34:339, 35:344; 167A(1)7:162;  
11:293; 172A3:41; 174A\_A4:116; 178B26:5;  
28:4; 184B10:9; 186A4:23; 5:17–18; 186B4:5, 7;  
188A5:14, 17, 22; 188B11:4; 191A4:17
- CN13b/CN14a boundary, 157B8:84
- CN13b–CN14a interval, 167A(1)13:361
- CN13b–CN15 interval, 188B11:6
- CN13b/NN19 boundary, 178A5:14
- CN13bA, 167B1:14, 39
- CN13bB, 167B1:14, 39
- CN13bC, 167B1:14, 39
- CN14, 125A7:120; 10:203; 13:309; 126A7:161–162;  
8:249; 9:348; 133A(1)4:95, 98; 5:151; 6:185;  
134A8:149–150; 10:273–276; 11:334–335;  
12:409–411, 422, 425, 443; 134B10:193, 200,  
206, 226–227; 135A(1)4:112; 9:420;  
135B13:195, 197; 138A(1)9:13; 10:211;  
152A11:267; 157A6:149; 159B39:533–537;  
165B1:10–11; 167A(1)7:162; 14:398; 15:439;  
172A3:42; 4:94; 174A\_A4:116; 186B4:6–8;  
198A6:14; 208A6:11; 7:10
- CN14/CN15 boundary, 157A9:449; 157B8:84

- CN14a, 115A4:133; 5:245; 6:408; 7:468; 8:599; 9:665; 125A6:101; 9:182; 12:277; 14:318; 125B2:15, 18–19; 37:615–616; 133A(1)8:262; 10:364; 11:464; 14:579–580; 134B10:189, 191, 216, 220; 15:321; 135A(1)1:26; 4:112; 5:203; 6:260; 8:360; 9:419; 135B13:193, 195–196, 198–199; 54:866; 138A(1)9:131; 154A7:287; 157A4:73; 5:114, 118; 6:149; 8:409; 9:449, 453; 10:517; 157B9:108; 159A6:178; 8:271–272; 159B37:513–516, 519; 39:534; 162A10:357; 164A5:81–82; 7:187; 8:256, 258; 9:290; 165B1:11; 167A(1)15:439; 16:469; 167B1:14, 39; 171B\_A3:60; 172A3:42; 174A\_A3:58; 4:116; 5:166; 174A\_B5:4; 184B10:9; 186A4:23; 5:17; 186B4:5; 188A5:22; 188B11:4; 198A10:9
- CN14a/CN14b boundary, 116A4:56; 6:164; 116B1:14; 133B2:20; 152B11:154
- CN14a–CN14b interval, 138A(1)12:347
- CN14a–CN15 interval, 167A(1)6:139; 10:248
- CN14a/NN19 boundary, 178A5:14
- CN14b, 115A6:408; 8:598–599; 9:665; 11:852; 12:924; 125A8:152; 133A(1)10:364; 14:579; 133B2:20–21, 24, 29; 134B10:207, 224; 15:321–322; 135A(1)6:248, 260; 7:306; 8:360; 9:419; 10:524; 11:603; 135B17:267–284; 138A(1)9:131; 10:208, 210–211; 11:285; 12:347; (2)13:685; 14:744; 15:820; 17:981; 18:1029; 154A5:161; 7:287; 155A7:131–132; 9:209–210, 213; 11:281, 283, 286; 12:339–340; 18:550; 20:606; 22:669–670, 685–686; 155B6:111, 137; 20:356, 358, 362, 364; 38:582, 587; 39:596–597; 157A5:114; 7:341; 159A5:87; 6:178; 8:271, 275; 159B37:513, 515–516, 519; 39:534; 42:579; 164A5:81–82; 6:115; 7:187; 8:256, 258; 9:290; 165A6:309; 165B1:11; 167A(1)13:361; 172A3:42; 174A\_A5:166; 184B10:10; 186A4:23; 5:18; 186B4:5, 7; 188B11:4; 198A6:14; 7:13; 9:19
- CN14b/CN15 boundary, 133B2:21; 157A8:409; 186A5:18; 186B4:7
- CN14b–CN15 interval, 138A(2)14:744; 138B12:239, 269; 157A10:517; 167A(1)14:398; 15:439; 16:470
- CN14b/CN15a boundary, 155B20:356; 38:580, 582
- CN14b/NN19 boundary, 178A5:14; 8:10
- CN14b/NN20 boundary, 178B26:5
- CN15, 115A4:133–134; 5:244; 6:408; 7:468; 8:598; 9:665; 11:852; 12:924; 116A5:103; 6:164; 125A8:152; 9:182; 10:203; 13:309; 125B37:615–616; 126A5:79; 6:117; 7:160–162; 8:248–249; 9:348; 133A(1)10:364; 11:427; 12:464; 14:579; 133B2:22, 25; 134A7:108; 9:195–198; 10:273–276; 134B10:189–191, 193, 197, 200, 207, 218, 224–225; 15:321–322; 135A(1)6:248, 260; 135B13:195, 197–199; 17:267–284; 54:866; 138A(1)11:285; 152A11:209, 221; 12:264, 267; 152B11:150; 154A4:67; 5:161; 6:239; 8:347; 155A11:281, 283, 286; 17:513; 157A4:71; 5:114; 6:149; 7:341; 8:409; 10:517; 155B8:84; 159A6:178; 7:234; 8:271, 275; 159B37:513, 515–516, 519; 39:533–537; 42:579; 162A10:357; 164A5:82; 6:114–115; 7:187; 8:256; 165A7:368, 370; 165B1:10; 4:85; 167A(1)5:101; 6:139; 7:162; 8:185; 9:227, 229; 10:248; 11:293; 12:322–323; 13:361; 14:398; 15:439; 16:469; 172A3:42; 4:94; 174A\_A5:166; 178B28:4; 36:7; 183A9:8; 183B8:4; 184B10:10; 186A4:23; 186B4:5, 7–8; 188A3:27; 188B11:4; 189A3:23; 198A3:18; 8:13; 208A5:7
- CN15/NN20 boundary, 178A5:14
- CN15/NN21 boundary, 178A8:10; 208A8:10
- CN15–N22 interval, 144B41:684
- CN15a, 155A7:132; 12:339, 364; 18:549; 22:668–670, 685–686; 155B6:111, 137; 20:356, 358, 362, 364; 38:580–582, 584, 587; 39:600
- CN15b, 155A7:131–132; 8:183; 9:209–210; 10:250; 11:281, 283, 286; 12:339; 13:394–395; 14:419, 421; 15:445, 447; 16:472–474; 19:579–580; 20:605–606; 21:646, 648; 155B6:111; 38:580, 585, 586
- CN17/CN18 boundary, 134B10:206, 227
- CN18–CN19 interval, 115B20:331–332
- CN19, 115B20:332, 334
- CN19a, 115A6:409; 121A8:195
- CN19b, 115A6:409
- CP1, 121A14:512; 122B44:745; 165A4:154; 171B\_A6:263; 198A1:57
- CP1/CP2 boundary, 121A6:127
- CP1–CP3 interval, 121A12:380
- CP1–CP8 interval, 121B36:728
- CP1–CP10 interval, 121A13:481
- CP1a, 171B\_A3:62; 4:119; 173A7:180–181; 173B5:8; 198A1:33; 8:13; 210A3:77
- CP1b, 119A7:246; 119B26:473; 165A4:154; 6:311; 171B\_A3:62; 173A7:181; 8:242; 173B5:6–8; 9:3; 183B4:10
- CP2, 132B2:17; 165A4:154; 6:311; 171B\_A3:62; 4:119; 5:203; 6:263; 173A7:181; 8:242; 173B5:6–7; 9:3; 210A3:77; 210B13:13
- CP2/CP3 boundary, 121B36:730; 171B\_A4:119; 208A1:30; 3:12; 8:12
- CP2–CP3 interval, 119B26:473; 210A3:77; 210B13:13–14
- CP2–CP11 interval, 119A7:245
- CP3, 121A6:127; 132B2:17; 143B3:44; 165A4:154; 6:311; 171B\_A3:62; 4:119; 5:203; 6:263; 173A7:181; 8:242; 173B5:6–7; 9:3; 183B8:5; 198B3:3; 210A3:77; 210B13:13–14
- CP3/CP4 boundary, 183A6:13
- CP3–CP4 interval, 115A5:249
- CP3–CP10 interval, 121A6:126
- CP4, 119B26:473; 132B2:17; 143B3:44, 50; 144A4:120; 144B5:104, 113, 116; 165A6:311; 165B3:70; 171B\_A5:203; 173A7:181; 8:242; 173B5:6, 12; 183B4:5, 9; 208A4:11; 7:12; 210B13:14
- CP4–CP8 interval, 121A12:376, 378; 121B1:5; 208A4:11
- CP4–P3b interval, 144B5:114
- CP4b/CP14a boundary, 183B4:6
- CP5, 123B38:727; 143B3:44, 50; 144B6:129; 47:830; 165A4:154; 6:311; 165B3:70; 173A7:181; 8:242;

- 173B5:6, 12; 183A6:13; 183B4:5, 9; 198A1:40–41, 71; 5:5; 6:17; 7:4; 198B9:3; 208A1:35; 3:12; 208B1:10
- CP5–CP7 interval, 210B13:14
- CP5–CP10 interval, 183A4:7
- CP6, 143B3:44; 159A7:234, 236; 159B32:421; 165A4:154; 6:311; 165B3:70; 171B\_A3:60; 5:199; 173A7:181; 8:242; 173B5:6–7; 183B4:5, 9; 198A1:41; 7:4; 199A11:11; 14:11
- CP6/CP7 boundary, 208A3:12
- CP6–CP7 interval, 119B26:473
- CP7, 115A5:249; 143B3:43; 159A5:90; 7:236; 159B32:415, 421–422; 165A4:154; 165B3:70; 171B\_A3:60; 4:119, 134; 5:199; 173A7:180; 8:242; 173B5:6–7; 183B4:5, 9, 11; 198B3:3; 199A8:7; 208A6:13
- CP7/CP8 boundary, 183B4:9
- CP8, 119B26:473; 143B3:42–43; 144B47:830; 49:878; 154A8:347; 159A7:236; 159B32:415; 165A4:154; 6:311; 165B3:70; 171B\_A3:60; 5:199; 171B\_B7:7–8; 173A6:117–119; 7:180; 8:242; 173B5:6–7; 183A6:13; 183B4:5, 9, 15; 198A1:31, 72; 5:4; 8:13; 198B2:4; 199A13:13; 14:11; 208A4:11; 6:13; 7:12; 210A3:76; 210B13:15
- CP8/CP9 boundary, 150X\_B9:92; 173B4:4
- CP8/CP9a boundary, 208A3:11; 6:13
- CP8–CP11 interval, 198B2:5
- CP8–CP14 interval, 121A11:316
- CP8a, 159B32:421; 171B\_A4:119, 134; 173B5:6; 207A8:11; 210B13:14–15
- CP8a–P4 interval, 144B5:114
- CP8b, 115A5:249; 144B5:114; 159A5:89; 159B32:415; 171B\_A4:119; 210B13:16
- CP9, 143B3:39–41, 50; 150X\_B9:92; 159A7:236; 159B32:415; 165A4:154; 6:311; 171B\_A4:119; 171B\_B7:7–8; 198A1:40; 6:15; 7:4; 198B3:4; 199A14:11; 208A3:11
- CP9–CP12b interval, 183A4:6
- CP9–CP13 interval, 208A8:11
- CP9a, 159A5:89; 6:179; 159B32:416, 419; 171B\_A4:119; 171B\_B7:7; 173A6:118; 8:242; 173B4:6–8; 183B4:5, 8; 198A7:14; 8:13; 198B2:4; 199A1:42; 13:11; 14:11; 15:8; 208A6:13; 210A3:76; 210B13:16
- CP9a/CP9b boundary, 183B4:15; 199A8:7; 12:16; 208A3:11; 4:11; 6:13; 8:12
- CP9b, 149B3:63; 152A11:209; 152B11:154; 159A5:89; 6:178; 7:236; 159B32:416–417, 421–422; 165A4:154; 6:311; 171B\_A3:60; 171B\_B7:7; 173A6:118; 7:180; 173B4:5–6; 11:16; 183B4:4–5, 7, 9; 198A4:4; 7:14; 199A12:5, 16; 14:11; 208A6:12; 7:12; 210B13:16
- CP9b/CP10 boundary, 159A6:178, 180
- CP10, 115A5:248; 143B3:38–39; 144A7:270; 10:357; 144B5:106–108, 111, 114–115; 49:877, 879; 151B6:102; 152A11:209; 152B16:223–224; 159A5:89; 6:178–179; 7:236; 8:270; 159B32:415–417, 419, 421–422; 165A3:64; 6:310, 342; 171B\_A3:60; 4:119, 134; 171B\_B7:7–8; 173A6:118; 7:180; 173B4:5–6, 8–9; 183A3:8; 183B4:4, 6, 8, 15; 198A4:4, 18; 198B2:3–4; 210A3:75–76; 210B13:17
- CP10/CP11 boundary, 154A8:347; 165A3:64; 171B\_B7:9; 173B4:9; 208A3:11; 4:10; 6:12; 7:12
- CP10–CP11 interval, 119B26:473; 144B5:112, 115; 149B3:63; 210A3:75; 210B13:17
- CP10–CP11a interval, 183A4:7
- CP10–CP12 interval, 121B36:727
- CP10–CP12a interval, 183A4:7
- CP10–CP12b interval, 183A4:7
- CP11, 115A5:248; 115B14:134; 132B2:17, 50, 53–54; 133B54:780; 143B3:34, 37–38, 51; 144A5:169; 6:226; 8:298; 10:357; 144B5:106, 108; 151B6:102; 159A6:178; 159B32:415–417, 419, 421, 423; 165A3:64; 4:154; 171B\_A3:60; 4:119, 134; 171B\_B7:7–8; 173A6:118; 7:180; 8:242; 173B4:5–7; 183A3:8; 183B4:4, 6, 8, 15; 198A4:4, 18; 198B2:5; 208A3:11; 210A3:75; 210B13:17
- CP11/CP12 boundary, 154A8:347
- CP11/CP12a boundary, 173B4:4
- CP11–CP13 interval, 152B11:154
- CP11–P8 interval, 144B5:114
- CP11b, 183A4:7
- CP12, 115A9:668; 132B2:17; 143B3:34–35, 37, 51; 149B3:63; 152A11:209; 159B32:415; 160B31:396–397; 171B\_B7:6, 8; 173A6:118; 173B4:6; 183A6:13; 183B4:4, 6, 8; 198A8:13; 208A3:11
- CP12/CP13 boundary, 183B4:15
- CP12–CP13a interval, 183A6:13
- CP12–CP14 interval, Iberia Abyssal Plain, 149B3:62
- CP12–CP15 interval, 198A4:18; 198B2:4
- CP12a, 144A5:169; 6:226; 144B5:106; 159B32:417, 419, 421; 171B\_A3:60, 71; 4:134; 5:189–190; 171B\_B7:6, 8–9; 9:9; 173A7:180; 8:242; 173B4:5–7, 9; 183A3:8; 4:7, 23; 210A3:75; 210B13:17
- CP12a–CP12b interval, 183A3:8
- CP12b, 149B3:63; 159B32:423; 171B\_A3:60, 71; 4:134; 6:263; 171B\_B7:6; 173A6:117; 7:180; 8:242; 173B4:5–7; 183A3:8; 4:23; 210A3:75; 210B13:17
- CP12b–CP13 interval, 183A4:7
- CP12b/CP13a boundary, 199A12:15
- CP13, 115A5:248–249; 7:468–469; 9:668; 133B54:780; 143B3:35, 44, 50; 33:570; 144A3:58, 65; 144B5:107–108, 112, 116; 6:129; 49:874; 149B3:63; 151B6:102–103; 152A11:209; 159A5:89; 6:178–179; 159B32:416–417, 422; 160B31:396; 165A4:154; 171B\_B7:5–6, 8; 173B4:5; 183B4:4; 198A8:13; 199A12:15; 208A3:11; 210A3:75
- CP13/CP14 boundary, 133B54:779; 154A4:67, 73; 183B4:16
- CP13–CP14 interval, 149B3:62; 208A6:12; 7:11–12
- CP13/CP14a boundary, 199A11:2, 14
- CP13–CP15 interval, 121A13:481; 121B36:732–733
- CP13a, 159A5:89; 159B32:418–419, 421; 165A6:310; 171B\_A3:60; 4:119, 134; 171B\_B7:6; 173A6:117; 173B4:5; 183B4:6, 8; 210A3:75; 210B13:17

- CP13b, 115A10:744; 159B32:416, 418, 421;  
171B\_A3:71; 4:118, 134; 6:263; 171B\_B7:6;  
173A6:117; 173B4:8; 183A6:13; 183B4:8;  
200A4:41; 207A6:13; 8:13
- CP13b–CP14a interval, 198B3:4
- CP13c, 115A10:744; 121A7:176; 144B5:110;  
160B31:396; 165A6:309–310, 342;  
171B\_A4:118; 6:263; 171B\_B7:5; 173A6:117;  
173B4:5; 9:3; 11:15; 183A6:13; 183B4:8
- CP13c/CP14a boundary, 183B4:15
- CP14, 115A5:248; 9:668; 10:744; 12:924; 115B14:139;  
125A10:205; 11:256; 14:319; 125B3:58; 37:619;  
133B54:779; 143B3:35; 33:569; 159A6:177;  
159B32:416; 171B\_A6:263; 171B\_B7:4, 8;  
173A6:117; 198B3:3; 200A4:40; 208A3:11
- CP14–CP15 interval, 121A8:200
- CP14a, 115B14:134–135, 140–141; 144A5:169; 6:226;  
7:270; 144B5:107, 110; 152A7:78; 11:209;  
13:288; 152B11:149; 159A5:89; 159B32:416,  
423; 160B31:395, 397; 171B\_A3:60, 71; 4:118;  
6:263; 171B\_B7:5; 173B4:4; 11:15; 177B8:2;  
183A3:7; 6:12; 183B4:4, 8; 198B3:3; 199A11:2,  
11; 12:15; 210A3:75; 210B13:18
- CP14a–CP15b interval, 135B17:267–284
- CP14a/P12 boundary, 144B5:113
- CP14b, 115A10:742; 149B3:62–63; 159A6:182;  
159B32:417, 421–422; 160B31:397;  
171B\_A4:118; 6:263; 7:325; 171B\_B7:5;  
177B8:2; 183B4:7; 199A12:15; 200A4:40;  
210B13:18
- CP14b/CP14a boundary, 208A4:10
- CP14b–CP15 interval, 159A5:89; 210A3:75
- CP15, 115A5:248; 7:468–469; 12:924; 121A13:480;  
121B36:725–726; 125A10:205; 11:256; 14:319;  
125B3:53, 58–59; 134A9:195–198; 134B10:189,  
197, 200; 135A(1)11:606; 143B3:35; 151B6:103;  
152B11:149; 154A7:286; 8:347; 159A5:89;  
159B32:416–417, 422; 160B31:397;  
171B\_A5:199; 7:330; 171B\_B7:4; 174A\_A5:166;  
189A3:23; 199A15:7; 207A6:13; 208A3:10; 4:10
- CP15–CP16 interval, 115A5:248
- CP15/CP16a boundary, 208A3:10; 6:12; 208A7:11
- CP15–CP16b interval, 135A(1)11:26
- CP15–CP18 interval, 121A10:270; 121B36:733
- CP15a, 144B5:105, 115; 149B3:62; 157B29:505, 513;  
171B\_A7:325; 171B\_B7:4; 177B8:2
- CP15a/CP16b boundary, 177B8:3
- CP15b, 115B14:134; 119A13:484; 121A8:195;  
134B10:189; 135B17:273; 149B3:62;  
157B29:505; 171B\_A6:263; 7:325; 177B8:3;  
181B2:5; 183A6:12; 183B4:7; 210B13:18
- CP16, 115A7:468–469; 9:668; 115B20:323;  
119A13:484; 119B26:474; 125A10:205;  
134B10:200, 231; 135B17:267–284; 143B3:34–  
35; 151B6:103; 154A4:73; 7:286; 8:347;  
183A5:10; 183B8:7; 198A4:18; 208A3:10; 6:11;  
210A3:75
- CP16–CP17 interval, 115B20:322
- CP16–CP18 interval, 115A5:247
- CP16a, 125A14:319; 157B29:505; 177B8:3; 199A1:21;  
11:13; 208A4:10; 210B13:18
- CP16a/CP16b boundary, 165A3:64; 4:154; 183A8:8,  
12; 183B8:6
- CP16a–CP16c interval, 198B2:4
- CP16a+b, 199A12:15; 13:11; 14:10; 15:7
- CP16a+b/CP16c, 199A11:13; 14:10
- CP16b, 115A4:135; 9:665; 134B10:189; 157B29:505;  
177B8:3; 198B3:3; 199A1:21; 11:13; 208A3:10
- CP16b/CP16c boundary, 184B10:5; 208A4:10; 6:12;  
7:11
- CP16c, 115B14:132, 134; 157B29:505; 177B8:3;  
183A7:11; 184B10:5; 199A1:35; 4:5; 11:4; 13:11;  
15:7; 208A3:10; 6:12
- CP16c/CP17 boundary, 199A11:13; 14:10; 15:7;  
208A4:10; 7:11
- CP16n, 171B\_A5:199
- CP17, 115A4:135; 7:468–469; 8:600; 115B14:132,  
141; 126A8:250; 9:349; 126B16:247;  
134B10:189, 200; 154A4:73; 7:286, 288;  
154B5:107, 110; 157B29:505; 159A5:89;  
159B32:417, 422; 177B8:3; 182A4:15; 183A7:11;  
183B8:7; 198A4:18; 7:14; 199A13:11; 14:10;  
207A6:13; 208A6:11
- CP17/CP18 boundary, 134B10:189; 149B4:83, 89
- CP17–CP18 interval, 198B2:4
- CP17–CP19 interval, 121A12:376; 152B14:202
- CP18, 115A4:134–135; 7:468–469; 8:600; 9:665;  
115B20:323; 121B36:733; 125A14:319;  
126A8:250; 9:349; 126B16:247; 134B10:189,  
200; 144A3:58; 154A5:161; 154B5:107, 110;  
159B32:414, 417; 183A7:11; 183B8:7; 198A4:18;  
6:14; 199A4:6; 12:14–15; 13:11; 207A6:13;  
208A4:9; 6:11–12
- CP19, 108B2:9; 115A7:468; 8:600; 11:854;  
108B20:322–323; 121A6:123; 8:200; 13:480;  
125A10:205; 14:319; 125B3:52–53; 126A5:80;  
8:250; 9:349; 126B16:247; 134A9:195–198;  
143B3:34; 151B6:103; 154B5:107, 110–111;  
156A7:218; 157A4:73; 157B29:513; 159A5:89;  
6:177, 179; 159B32:422; 184A9:12; 208A6:11
- CP19/CN1 boundary, 115B4:183; 134B10:227;  
189B7:9
- CP19/CN1a boundary, 108B2:15
- CP19–CN1a interval, 198B2:4
- CP19–CN2 interval, 198B2:5
- CP19/NP25 boundary, 159B32:415
- CP19a, 115A5:247; 9:665; 10:742; 159B32:414, 418,  
421–423; 199A13:11; 208A4:9; 5:9
- CP19b, 115A5:247; 9:665; 144A4:120; 159B32:414,  
418, 421–422; 37:513–514; 165B3:60; 184A9:12;  
198A7:14; 199A12:14; 208A4:12; 5:9
- CP19b/CN1a boundary, 184B10:6
- CP19b–CN3 interval, 188A3:28
- CP22, 115B20:322
- D, 150A6:77, 86; 8:227, 280; 151A5:73; 155B24:399;  
162A7:239
- D14, 184B7:5–6, 10
- D15, 183B9:11; 184B7:5–6
- D16, 184B7:8
- D17, 183B9:11
- D18, 183B9:11
- D19, 183B9:11



- DN1, 150X\_B11:130, 137, 141; 174A\_A5:168; 184B7:8  
 DN2, 150B27:443; 150X\_B11:130-131, 135, 137, 140-141; 174A\_A5:168; 174AXS\_A2:34; 3:37; 184B7:8  
 DN2-DN4 interval, 174A\_A5:168  
 DN3, 150B27:443; 150X\_B11:131, 135, 137-139, 141-142; 174A\_A5:168; 174AXS\_A2:34; 3:37  
 DN3/DN4 boundary, 150X\_B11:139  
 DN3-DN8 interval, 174A\_A5:168  
 DN4, 150X\_B11:131, 135, 141-142; 174AXS\_A2:34; 3:37  
 DN4/DN5 boundary, 150X\_B11:139  
 DN4-DN10 interval, 150B27:443  
 DN5, 150X\_B11:132, 135, 137, 139-142; 174A\_A3:64; 5:168  
 DN6, 150B8:133; 150X\_B11:132, 137, 139-141, 143-144; 174A\_A3:64-65; 5:168; 174AXS\_A2:16, 33  
 DN7, 150B8:133; 150X\_B11:132, 139-140, 142, 144; 174A\_A3:64; 174AXS\_A2:33; 3:37  
 DN7-DN9 interval, 174AXS\_A7:35  
 DN8, 150X\_B11:135, 137, 139-140, 142; 174A\_A3:63-64; 174AXS\_A2:16, 33; 3:36-37  
 DN8?, 174AXS\_A7:13  
 DN8/DN9 boundary, 150X\_B11:135, 137, 140  
 DN9, 150X\_B11:135, 137, 140-142; 174A\_A3:63-64; 5:168; 174AXS\_A3:36-37  
 DN10, 150X\_B11:142  
 E, 150A6:86, 90, 113; 8:227; 9:275, 279; 10:324, 325, 327; 155B24:399  
 E2b, 152B16:223  
 ECDZ 2, 174AX\_A1:39  
 ECDZ 3-4 interval, 174AX\_A1:39  
 F, 150A6:77, 86, 90, 113; 7:157; 8:226-227; 9:275; 10:324-325, 327; 155B24:399  
 G, 150A6:85; 7:157, 161-162; 8:226-227; 9:275; 10:324, 325, 327; 155B24:399  
 G, F, and E, 150A10:324, 325, 327  
 H, 150A6:84-85; 7:156-157; 8:227; 9:279; 10:324  
 H/G boundary, 150A9:274  
 HNM1, 105B25:429-430  
 HNM2, 105B25:430  
 HNM3, 105B25:430  
 HNM4, 105B25:430  
 HNM5, 105B25:430  
 IC25, 192A3:23-24; 6:14  
 KS6, 198A1:64; 3:22-23  
 KS9, 198A3:22-23  
 KS11, 198A3:23; 10:10  
 KS12, 198A10:10; 210B13:7  
 KS13, 198A3:22; 4:20; 9:21; 10:10; 207A4:13, 15; 5:14, 17; 7:13-14; 210A3:83  
 KS14, 198A10:10; 210A3:82  
 KS15, 143B2:22; 210A3:82; 210B13:8  
 KS16, 143B2:21-24; 198A3:22; 8:15; 9:21; 10:10; 210A3:82  
 KS16-KS17 interval, 198A8:5  
 KS17, 143B2:21; 198A8:15; 9:21; 210A3:82; 210B13:8  
 KS18, 143B2:25  
 KS19, 207A8:18; 210B13:10  
 KS20, 143B2:22, 24-25; 207A6:20; 210A3:81; 210B13:10  
 KS20/KS22 boundary, 207A6:16  
 KS21, 143A6:133; 143B2:21; 210A3:81; 210B13:10  
 KS22, 143B2:22, 25; 207A8:18  
 KS23, 143B2:21; 198A3:22; 8:5; 207A6:20; 7:17; 8:18  
 KS23-KS24 interval, 207A8:18  
 KS24, 143B2:25; 198A3:23; 207A6:20  
 KS25, 198A3:22; 4:20  
 KS26, 198A4:20; 6:18  
 KS27, 143B2:21  
 KS27m, 198A6:18; 8:15  
 KS28, 132A4:88; 198A6:18; 207A6:20; 210A3:81  
 KS29, 132A4:87; 198A6:18; 207A6:20; 7:16-17; 8:18; 210A3:81; 210B13:11  
 KS30, 143B2:21; 198A1:67; 5:20; 6:17-18; 7:17; 207A4:15; 5:17; 210A3:81; 210B13:11-12  
 KS30b, 207A6:20; 7:16  
 KS31, 143B2:21, 25; 198A1:67; 5:20; 6:17; 7:17; 8:15; 207A5:17; 6:19; 7:16; 8:17; 210A3:81; 210B13:12  
 LF5-LF7 interval, 194A4:14  
 M1, 159A6:181; 173A4:77, 79; 174AXS\_A3:39; 207A6:16-17  
 M1a, 159A6:181; 199A11:14-15; 207A6:17; 208A6:15  
 M1a-M3 interval, 199A11:14  
 M1b, 159A5:92; 6:182; 7:237; 174AXS\_A5:43; 192A4:11; 199A11:14; 12:17; 202A7:13; 207A6:16; 208A4:12; 6:14  
 M2, 159A6:181; 173A4:77, 79; 192A4:11; 207A6:16, 23; 208A6:14  
 M2/M3 boundary, 199A11:14  
 M2-M3 interval, 199A12:17  
 M2-M4 interval, 199A1:37; 12:16  
 M3, 159A5:90; 6:181; 7:237; 173A4:77, 79; 174AXS\_A2:35; 3:39; 199A11:15; 208A5:10  
 M4, 159A6:181; 199A12:17; 207A8:16  
 M4-M8 interval, 185B6:3  
 M4a, 159A6:181; 173A4:77  
 M4b, 159A5:92; 6:181  
 M4c, 159A7:237  
 M5, 159A5:91; 6:181; 173A4:77; 173B9:3; 202A7:13; 8:18  
 M5a, 207A8:16; 208A6:14  
 M6, 157A9:453; 159A5:91; 6:181; 175A13:401; 15:468  
 M7, 157A6:152; 8:412; 10:519; 159A5:91; 6:181; 175A15:468; 202A10:13; 208A6:14  
 M7/M8 boundary, 157A9:453  
 M7/M10 boundary, 157A8:411  
 M8, 157A9:453; 10:520; 159A5:91; 207A8:16  
 M9, 157A5:121; 6:152; 159A5:91; 202A10:13; 207A8:16  
 M9/M10 boundary, 157A9:453; 157B10:121  
 M9-M10 interval, 185B6:3  
 M9-M13 interval, 108A4:231-232  
 M10, 159A5:91  
 M11, 157A5:121; 6:152; 7:347; 8:411-412; 10:520; 157B9:102, 108; 10:121; 159A5:91; 185B6:3; 207A8:16; 208A6:14  
 M11/M12 boundary, 157A10:519  
 M11-M12 interval, 208A5:10; 6:14; 7:14  
 M11-M13 interval, 108A9:627



- M12, 157A9:453; 157B9:105, 108; 10:121; 159A5:91; 185B6:3  
M12/M13 boundary, 157A4:71  
M13, 157A7:347; 8:411; 9:453; 10:519; 157B9:105; 159A5:91; 6:181; 7:237; 8:276; 185B6:3; 202A7:13; 207A8:20; 208A5:10  
M13/PL1 boundary, 157A7:347  
M13a, 159A5:91; 7:237; 208A7:14; 8:14  
M13b, 159A5:91; 6:181; 202A10:13; 207A8:15  
M13b/M14 boundary, 208A8:14  
M14, 159A5:91; 6:180–181; 7:237; 159B34:456; 174AXS\_A3:38; 185B6:3; 202A7:13; 10:13; 207A4:13; 8:15  
Ma/a1/a, 150X\_B21:289  
Mio2, 151B14:262  
Mio3, 151B14:257, 262  
Mio4, 151B14:262–263  
Mio4–Mio5 interval, 151B14:257  
Mio5, 151B14:257, 263, 273, 281  
Mio6, 151B14:264, 281  
Mio6/Pl1 boundary, 162B10:153  
Mio6–Pl1 interval, 151B14:273  
MNN12, 160A7:173; 8:227; 9:302; 10:348; 160B7:89, 92–93; 8:108, 110; 10:128, 131; 37:467; 38:495  
MNN12/NN12 boundary, , 161B16:225  
MNN13, 160A6:134; 7:170, 173–174; 8:227–228; 9:302; 10:348; 160B7:86, 89, 92–93, 95; 8:104; 10:130–131; 37:467; 161B16:225  
MNN14/MNN15 boundary, 161B16:225  
MNN14–MNN15 interval, 160A5:101; 6:134; 7:170; 8:227; 10:348; 14:478; 160B7:85–86, 89, 92–93; 8:104; 10:130–131  
MNN16, 160B10:129  
MNN16a, 160A5:101; 6:134; 7:170; 8:227; 9:302; 10:348; 12:433; 14:478; 160B7:85, 89, 92–93, 95; 8:104; 9:110; 10:129–131; 12:157; 161B16:225  
MNN16b, 161B16:225  
MNN16b–MNN17 interval, 160A5:101; 6:134; 7:170; 8:227; 9:302; 10:348; 12:432; 160B7:85, 89–90, 92–93; 10:129–131  
MNN16c, 160B7:93  
MNN17, 161B16:225  
MNN18, 160A5:101; 6:133; 7:170; 8:227; 9:302; 11:386; 12:432; 14:478; 160B7:85, 88, 90–91, 92–93; 8:101; 10:131; 12:158; 161B16:225  
MNN19a, 160A5:101; 7:170; 8:227; 9:302; 10:348; 11:386; 12:432; 13:456; 14:478; 160B7:85, 88–90, 92–93; 10:129–131  
MNN19a/MNN19b boundary, 161B16:225  
MNN19a–MNN19c interval, 160A6:133  
MNN19b, 160A5:100; 7:170; 8:227; 9:301–302; 10:348; 11:386; 12:432; 13:455; 14:477; 160B7:88, 90; 10:130–131; 12:158  
MNN19c, 160A4:61; 5:100; 7:170; 8:227; 9:301; 10:348; 11:387; 13:455; 14:477; 160B7:85, 88; 10:129–131; 12:158  
MNN19d, 160A4:61; 5:100; 6:133; 8:227; 9:301; 10:348; 11:386–387; 12:432; 13:455; 14:477; 160B7:85, 88, 90, 92; 10:130–131; 12:158, 160, 162  
MNN19e, 160A4:61; 5:100; 6:133; 7:170; 8:226; 9:301; 10:348; 11:387; 13:455; 14:477; 160B7:90, 92; 10:129–131; 12:158, 163  
MNN19f, 160A4:61; 5:100; 6:133; 7:170; 8:226; 9:301; 10:348, 352–353; 11:386–387; 12:432, 434; 13:455; 14:477; 160B7:88–90; 8:108; 10:128–131; 12:158  
MNN20, 160A4:61; 5:100; 6:133; 7:170; 8:225–226, 228; 9:301; 10:348; 11:386; 12:432–434; 13:455; 14:477; 160B7:88–89, 92; 10:130–131; 12:158  
MNN21, 160A4:61; 6:132; 7:164, 174; 8:225, 228; 9:300; 10:344; 12:434; 160B7:87, 92; 10:130–131  
MNN21a, 160A5:100; 11:386; 12:432–433; 13:454; 14:477; 160B12:158  
MNN21b, 160A12:433  
MP11, 107B26:405, 408; 160B2:10, 17, 19–20; 10:130–131  
MP11/MP12 boundary, 107B26:405, 408; 160B2:10, 20  
MP11–MP16 interval, 107A8:424  
MP12, 160B2:10, 17, 19; 10:130–131  
MP13, 160B10:130–131  
MP14a, 160B8:101; 10:131  
MP14b, 160B10:130–131  
MP15a, 160B8:101; 10:130–131; 12:156  
MP15b, 160B8:101; 10:130–131; 12:156  
MP16, 160B8:101; 10:130–131  
MPL1, 160A8:231; 10:353; 160B10:128; 37:467; 161A4:71; 7:312; 8:363; 161B15:201, 204  
MPL1/MPL2 boundary, 166B15:159  
MPL2, 160A7:176; 8:230–231; 9:302; 160B37:467; 38:495; 161A4:71; 6:200, 202–203; 7:312; 8:363; 161B14:193; 15:201  
MPL2–MPL3 interval, 107B24:393–394  
MPL3, 160A7:176; 8:231; 9:302; 10:353; 14:479; 160B37:467; 161A4:71; 7:312; 8:363; 161B14:193  
MPL4, 161B14:193  
MPL4–MPL6 interval, 107B24:394–395  
MPL4a, 160A5:101–102; 6:134; 7:176; 9:302; 10:353  
MPL4b, 160A5:102; 6:134; 8:230; 9:302; 10:353; 12:434; 14:479; 161A8:363  
MPL5, 160A5:101–102; 161B14:193  
MPL5a, 160A5:102; 6:134; 7:176; 8:230; 161A5:133; 7:312; 9:398  
MPL5a–MPL5b interval, 160A14:479  
MPL5b, 160A6:134; 7:176; 8:230; 9:302; 10:353; 12:434; 161A6:202; 161B14:193  
MPL6, 160A5:101; 6:134; 7:176; 8:230–231; 9:302; 10:353; 11:389; 12:434; 13:458; 161A5:133; 6:200, 202; 7:312; 8:363; 9:398  
Mt2, 182A4:19  
Mt3, 182A4:19; 182A12:12  
Mt5a, 182A10:17  
Mt5b, 182A10:17  
Mt6, 182A4:17, 19; 182A10:17; 182A12:12, 15  
Mt7, 175A13:401; 182A10:17; 12:12  
Mt8, 175A13:401; 15:468; 182A10:17; 12:17  
Mt9, 175A10:286; 13:401; 15:468; 182A4:17–18; 6:16, 18; 8:16; 12:17

Mt9–Mt10 interval, 182A6:18  
 Mt10, 175A10:286; 14:440; 15:468; 182A6:18; 8:15; 12:12  
 N1b, 192A6:13  
 N2, 183B9:10  
 N3, 126A8:251; 126B18:277; 133A(1)4:96–97; 134A8:152; 9:195–198  
 N3/N4 boundary, 133A(1)17:779–780  
 N4, 121A11:319; 121B3:89; 122A6:137; 7:184; 8:242; 9:312; 10:367; 123A4:119; 123B38:725; 126A9:349; 126B18:277; 130A6:191; 9:404; 134A9:195–198; 135B17:267–284; 143A6:130, 132; 144B2:24, 43; 149A4:67; 6:179; 7:229; 149B6:177; 150A7:150; 8:222; 150B1:6, 10; 4:42; 6:104; 154A5:165; 7:292; 8:351; 154B2:40, 48; 5:107; 159B34:446; 165A3:66; 4:156; 165B2:27; 166A6:88–89; 10:308; 166B1:4; 173B9:3; 184A1:34; 9:13; 184B7:8; 9:4, 6  
 N4/N5 boundary, 150B1:8  
 N4–N5 interval, 114B12:257, 262; 144B21:417; 41:676; 149B6:169; 194A6:9  
 N4–N6 interval, 115A7:469  
 N4–N7 interval, 149B6:189; 194A4:14  
 N4–N14 interval, 194A5:11  
 N4–N18 interval, 184B9:9  
 N4–P21b interval, 114A11:644  
 N4–P22 interval, 121B3:85, 87–88, 90, 95; 36:733; 130B12:235; 144B41:678  
 N4a, 122A7:184; 130B10:141; 135B14:209; 166A10:308; 166B1:11  
 N4a–N5 interval, 194A4:14  
 N4b, 130B10:141; 144A4:125; 152B12:164–165, 170; 166A10:308; 166B1:11; 174AXS\_A5:43  
 N4b–N7 interval, 194A4:14  
 N4b–N18 interval, 194A4:14  
 N5, 114A11:644; 115A11:854; 12:924; 122A6:137; 7:184; 8:242; 9:312; 10:367; 123A4:119, 121; 123B38:725; 126A8:251; 126B18:277; 130A6:191; 8:315; 9:404; 130B10:141; 133B3:44, 47; 4:55; 138A(1)11:286; 143A6:130; 144B2:24; 150A6:79, 81; 150B1:10; 150X\_A1:24; 150X\_B14:186; 154A4:77; 5:165; 159B34:446; 165A3:66; 165B2:23; 166A6:88–89; 10:308; 166B1:4, 11; 173B9:3; 182A4:22; 184A7:11; 184B8:7; 9:4, 6  
 N5/N6 boundary, 150A8:222–223; 150B1:10; 154A5:165; 7:292; 154B2:40, 48, 51, 55; 165A5:251  
 N5–N6 interval, 149B6:166, 173, 177; 152B12:164  
 N5–N7 interval, 144B2:33; 149B6:189  
 N6, 115A11:854; 12:924; 122A7:137; 9:312; 126A8:251; 126B18:280; 130A8:314; 9:404; 130B10:141; 133B3:44, 47; 4:55; 144B2:26, 39; 149A4:67; 150A8:223; 150B1:8; 154A4:77; 5:165; 159B34:466, 468, 474; 165A3:66; 4:156; 165B2:22; 166A6:88; 10:308; 166B1:4, 11; 173A9:275; 173B9:3–4; 182B3:13; 184B8:7; 9:4, 6, 8  
 N6/N7 boundary, 173B11:11  
 N6–N7 interval, 144B2:24; 20:409  
 N6–N8 interval, 174AXS\_A6:48

N6–N9 interval, 194A4:14  
 N6–N11 interval, 174AXS\_A6:48  
 N6–N12 interval, 150A7:150  
 N7, 115A7:469; 11:854; 12:924; 116A5:102; 122A5:96; 10:367; 130A8:314; 9:404; 130B10:141, 145; 133A(1)4:97; 133B3:44, 47; 6:84; 138A(1)9:139; 11:292; 144A4:123, 125; 144B2:26; 149A7:229; 149B6:173, 177; 150X\_A1:24; 152A11:213; 154A4:77; 5:165; 7:292; 8:350–351; 154B2:39, 48, 51; 159B34:446, 457, 462, 466–469, 472–474; 165A3:66; 4:156; 5:251; 165B2:22, 25; 166A6:88; 10:308; 166B1:4, 11; 170A3:70; 170B1:3; 173B9:3; 184B8:6–7; 9:4, 6  
 N7–CN2 interval, 144B41:684  
 N7/N8 boundary, 117A9:213; 126B18:280; 133A(1)4:96; 159B34:462  
 N7–N8 interval, 144B41:676; 194A3:10  
 N7–N15 interval, 194A5:11  
 N7–P22 interval, 149B6:189  
 N8, 115A10:744; 11:854; 12:924; 116A5:102; 122A6:137; 7:184; 8:242; 9:312; 10:367; 123A4:119; 123B38:725; 126A8:251; 130A9:403; 133A(1)4:97; 133B3:47; 6:84; 134A9:195–198; 12:409–411, 422, 425, 443; 134B10:186; 135A(1)11:613; 135B14:219, 233; 138A(1)9:139; 11:292; 144A3:58; 4:123; 5:171; 144B2:24, 33, 39; 20:403; 149A4:67; 6:179; 7:229; 150A7:150; 8:223, 227; 150X\_A1:24; 152A11:213; 152B12:170, 173, 175; 154A4:77; 5:165; 6:243; 7:292; 8:350; 154B2:38–39, 42, 49, 51, 55; 159B34:446, 457, 462, 466–469, 471–474; 165A5:251; 165B2:23, 28; 166A10:308; 166B1:11; 170A4:70; 5:126; 6:200; 170B1:3–4; 184A7:11; 9:13; 184B8:6; 9:4, 6; 198A5:18  
 N8/N9 boundary, 165A3:66; 4:156; 165B2:22, 26; 194A3:10; 6:9  
 N8–N9 interval, 130B10:141; 135B15:234; 16:256; 144B41:680; 149B6:189; 152B12:173, 175; 194A5:11; 6:9  
 N8–N10 interval, 144B20:409  
 N8–N12 interval, 121A11:319  
 N8–N13 interval, 149B6:189  
 N8a, 159B34:446  
 N8b, 159B34:446  
 N9, 115A7:469; 10:744; 11:854; 12:924; 122A6:137; 8:242; 9:312; 10:367; 123A4:119; 126A8:251; 9:349; 126B18:279–280; 130A8:315; 133B3:40; 134A12:409–411, 422, 425, 443; 134B10:186, 222; 135A(1)11:613; 135B14:219; 138A(1)9:138; 144A3:57; 144B2:25, 32, 39, 44, 57; 21:417; 150A8:223; 150X\_A1:24; 151B8:159; 152B12:164, 170; 154A4:77; 6:243; 7:292; 8:350; 154B2:38, 51; 159B34:446, 456–457, 466, 468–469, 471–474; 165A3:66; 4:156; 5:251; 165B2:25, 28; 166A6:86; 10:308; 166B1:4, 11; 170A3:70; 4:126; 170B1:3; 174AXS\_A2:35; 180A9:33; 182A12:15–16; 184A7:11; 184B8:6, 8; 9:4, 6; 194A3:10; 198A4:5; 5:18; 8:14  
 N9/N10 boundary, 150A7:151; 150B1:6  
 N9–N10 interval, 194A7:18, 21

- N9–N11 interval, 149B6:173, 189; 198A3:21  
 N9–N13 interval, 149A5:129; 6:179; 149B6:166;  
 198A4:19  
 N9–N14, 152B12:170  
 N9–N16 interval, 108B16:287  
 N10, 115A5:249; 11:854; 122A8:242; 9:312; 10:367;  
 123A4:119; 126A9:349; 126B18:280;  
 130A6:191; 8:314–315; 9:403; 130B10:141;  
 133A(1)4:96–98; 133B3:43; 4:55; 138A(1)9:138;  
 10:214; (2)13:687; 144A4:122; 144B2:25–26,  
 32–33; 20:403; 41:676; 150B1:8; 150X\_A1:24;  
 154A4:77; 5:165; 6:242; 7:291; 8:350; 154B2:38,  
 42, 49, 51; 159B34:447, 456, 467–469, 471–472;  
 165A5:251; 165B2:22–23; 166A6:86; 10:308;  
 166B1:4, 11; 170A3:70; 4:126; 170B1:2–4;  
 175A13:404; 180A9:33; 182B3:13; 184B8:6; 9:4,  
 6, 8; 198A6:15  
 N10/N11 boundary, 184B9:6  
 N10–N11 interval, 117A10:262; 144B2:43; 149B6:177;  
 150A8:221, 275; 10:321  
 N10–N12 interval, 150A7:150, 187; 8:222; 10:321;  
 150B1:10, 12  
 N11, 122A6:137; 8:242; 123A4:119; 130A6:191;  
 9:403; 130B10:141; 17:310–311; 133A(1)4:96–  
 98; 133B3:40, 44; 4:55; 138A(1)10:214;  
 144B2:25; 150A7:151; 8:222; 10:321; 150B1:8,  
 10; 8:135; 150X\_B13:161–165; 154A4:77; 5:165;  
 6:242; 7:291; 154B2:38, 42; 159B34:447, 456,  
 468, 471–472; 159B2:22–23; 34:447, 456, 468,  
 471–472; 165A4:156; 5:251; 6:312, 342;  
 166A6:86; 9:243–244; 10:308–309; 166B1:4, 8,  
 11; 170A3:70; 4:126; 170B1:3; 174A\_A3:63;  
 175A13:404; 184B8:6; 9:4, 6; 198A3:21  
 N11/N12 boundary, 194A6:9  
 N11–N12 interval, 116A5:102; 138A(1)9:138;  
 150A7:150; 150B8:133  
 N11–N14 interval, 134B10:186  
 N11–N16 interval, 107B31:495  
 N11C-13/N11C-12 subevent, 130B17:311  
 N12, 115A11:854; 122A6:137; 8:242; 123A4:119;  
 130A6:191; 8:314; 9:403; 130B10:141;  
 133A(1)4:96–98; 133B3:40, 44; 4:55;  
 138A(1)9:138; 10:214; (2)13:687; 144A3:57;  
 4:122; 144B2:25–26, 32, 39; 20:403, 409;  
 41:676; 149B6:177; 150B1:8; 152A11:213;  
 152B2:38, 49; 154A5:165; 6:241–242; 7:291;  
 159B34:448, 456, 462, 466–468, 470–474;  
 165A4:156, 206; 5:251; 6:310, 312; 165B2:22–  
 23, 25; 166A6:86; 9:244; 10:308; 166B1:4, 8, 11;  
 15:156–157; 170A4:70; 5:126; 6:201; 170B1:2–4;  
 175A13:404; 180A9:33; 182A12:15; 184B8:5–6;  
 9:4; 194A7:20; 8:11; 198A3:21  
 N12/N13 boundary, 159B34:456  
 N12–N13 interval, 144B41:680; 149A7:228;  
 149B6:189  
 N12–N14 interval, 166A8:185; 194A1:3  
 N13, 115A5:249; 11:854; 122A6:137; 8:242;  
 123A4:119; 133A(1)4:98; 133B3:40;  
 138A(1)9:138; 144A4:122; 144B2:25, 32, 44;  
 149B6:177; 152A11:213; 154A4:75; 6:241;  
 7:291; 154B1:3, 5, 11; 159B34:448, 456–457,  
 466, 468, 470–473; 165A4:156; 5:251; 6:312;  
 165B2:22; 166A9:244; 10:308; 166B1:4, 8;  
 15:157; 170A4:126; 170B1:3; 175A13:404;  
 184B8:5, 8; 9:6; 194A8:11  
 N13–N14 interval, 117A18:564  
 N13–N16 interval, 144B2:44  
 N14, 115A10:744; 11:854; 122A7:183; 8:242;  
 123A4:119; 130A7:240; 8:314; 130B10:141, 145,  
 147; 132B2:24; 133A(1)4:95, 98; 135A(1)11:613;  
 138A(2)16:903; 17:983; 144B2:25, 44;  
 149A4:179; 149B6:173, 178, 186; 150A7:150,  
 162; 9:275; 152A11:213; 154A4:75; 5:165;  
 6:241; 8:350; 154B1:5, 7, 11; 159B34:448, 467,  
 470–471; 165A3:64–65; 4:156; 5:251; 6:312;  
 165B2:22; 166A6:86; 10:308; 166B1:8, 11;  
 15:157; 170A4:126; 170B1:3; 175A10:286;  
 13:404; 184A4:14; 7:11; 184B8:5, 7–8; 9:4, 6;  
 189A4:13; 194A3:9; 8:11; 198A5:18; 6:15  
 N14/N15 boundary, 132B2:29; 166A9:244; 166B1:4;  
 194A3:10  
 N14–N15 interval, 194A6:9  
 N14–N16 interval, 149B6:177, 184  
 N14–N17 interval, 149A6:179  
 N14–N17a interval, 135B14:219  
 N15, 117A9:213; 122A7:183; 122B39:671; 123A4:119;  
 126B18:276; 130A9:403; 130B10:141, 145, 147;  
 12:235; 132B2:24; 133A(1)4:95, 97; 133B3:44;  
 134B11:256; 144B2:25; 41:683; 149A4:67;  
 149B6:186; 150A9:275; 154A4:75; 5:165; 6:241;  
 154B1:5, 9; 159B34:448, 470; 165A3:64–65;  
 4:156; 5:250; 6:312; 165B2:22; 166B1:4, 8;  
 15:157–158; 175A10:286; 184A7:11; 184B8:5, 7;  
 9:4, 6; 198A3:21; 5:18  
 N15/CN8 boundary, 144B41:678  
 N15/N16 boundary, 115A7:469; 117A9:213;  
 154A6:241; 8:350; 194A9:10  
 N15–N16 interval, 184A4:14; 9:13  
 N15–N18 interval, 144B41:684  
 N15–N21 interval, 149B6:186  
 N16, 115A10:744; 11:854; 122A7:183; 9:312;  
 123A4:119; 126A5:80; 126B18:276; 130A6:191;  
 7:240; 9:403; 130B10:141; 12:235; 132B2:29;  
 134B11:256; 135A(1)11:613; 135B15:231;  
 144B2:25, 32; 149A4:67; 149B6:186; 150A9:275;  
 10:321; 152B12:164, 170; 154A4:75; 5:165;  
 6:241; 154B1:5, 8, 10; 156A6:131; 7:218;  
 159B34:448, 456, 462, 466–470, 472; 165A3:64–  
 65; 4:155; 5:251; 6:312; 165B2:22, 27;  
 166A3:28; 6:86; 9:244; 10:308; 166B1:4, 7–8, 11;  
 15:157–158; 170A5:166; 175A10:286; 184B8:5,  
 7; 9:4, 6; 194A3:10, 14; 6:9; 7:20  
 N16/N17 boundary, 117A9:211–212; 18:564; 19:596;  
 133A(1)4:95, 97; 10:367; 16:705; 150B1:10;  
 166A3:28; 194A3:10; 9:10  
 N16–N17 interval, 149A6:179; 7:228; 149B6:166, 177;  
 150A8:221, 227, 243; 9:321, 325–327; 150B1:12;  
 152B12:175; 194A3:9  
 N16–N17a interval, 135A(1)11:613  
 N16–N19/N20 boundary, 135A(1)11:613  
 N16–N20 interval, 116A5:101–102  
 N16a–N19a interval, 180A1:8

- N17, 115A7:469; 10:744; 117A14:451; 122A8:242; 123A4:118–119; 125A9:183; 126A5:80; 8:251; 126B18:272, 276; 130A6:190; 7:240; 9:403; 130B12:235; 132B2:29; 133B3:43–44, 47; 134A12:409–411, 422, 425, 443; 134B10:186; 11:256; 135A(1)1:26; 135B14:209, (2)54:873; 138A(1)9:138; 10:213; 11:292; 12:350; (2)14:744; 15:821; 138B46:906, 983; 144B2:25; 20:409; 149A4:67; 149B6:178; 150A6:79; 7:150; 9:275; 150B1:8; 8:135; 154A4:75; 6:241; 8:350; 154B1:5, 8–9; 156A7:218; 159B34:448, 456–457, 462, 466–468, 470, 472–473; 165A4:155–156; 5:250, 6:312; 165B2:26–27; 166A6:84; 9:244; 10:309; 166B1:4, 8; 15:158; 170A3:70; 4:126; 170B1:4–5; 6:1; 175A10:286; 184B9:4, 6; 189A4:13; 194A3:10; 4:13–14; 5:10; 6:9; 8:11; 198A3:21; 4:19; 8:14
- N17/N18 boundary, 165A3:65; 4:155; 5:250; 165B2:22
- N17–N18 interval, 166A3:28
- N17–N19 interval, 166A8:180
- N17–N23 interval, 135B54:866
- N17a, 122A6:137; 9:312; 130A9:403; 130B10:141, 145; 134B11:247, 256; 135A(1)10:526; 11:613; 135B14:219; 15:234; 54:866; 144B41:678, 682–683; 184A4:14; 7:11; 9:13; 184B8:4; 194A5:10; 198A7:15
- N17a–N19/N20 boundary, 135B14:221
- N17a–N22 interval, 135B14:207
- N17b, 115A10:744; 122A9:312; 130B10:141, 147; 134B11:247, 249, 252; 135A(1)1:26; 4:116; 10:526; 135B12:185; 14:215, 220, 223; 15:231, 234; 54:862, 866, 871; 138B25:560, 562, 565, 572; 144A3:57; 144B2:27; 184A4:14; 7:11; 9:13; 184B8:4, 7
- N18, 115A8:600; 10:744; 122A9:312; 123A4:118; 123B38:718; 125A9:183; 126A5:80; 6:118; 126B18:272–273; 130A6:191; 7:240; 8:314; 9:403; 130B10:145; 132B2:24, 29; 4:53; 134A12:409–411, 422, 425, 443; 134B11:252–253, 256; 135B12:185; 14:215, 220, 223; 138A(1)11:292; (2)13:687; 18:1031; 144A4:122; 144B2:25, 27, 44; 149A4:67; 6:179; 149B6:184, 186; 150A6:79; 9:275; 154A4:75; 5:165; 6:240; 154B1:5–9; 165A3:65; 4:155; 5:250; 6:312; 165B2:27; 166A9:244–245; 166B1:8; 170B1:2–5; 6:1, 3–4; 175A10:286; 14:440; 184A4:14; 184B8:4, 7; 9:4, 6; 194A3:10; 4:13; 5:10; 198A5:18; 6:15; 7:15; 8:14
- N18/N19 boundary, 133A(1)4:95; 10:367; 11:428; 16:705; 18:809; 138B12:241; 25:560, 562, 565, 572; 194A9:10
- N18–N19 interval, 115A5:249; 7:469; 116A5:55; 138A(1)9:138; (2)14:744; 166A3:28; 184A4:14
- N18?–N19 interval, 166A3:28
- N18–N21 interval, 121A12:382
- N18–N23 interval, 194A3:9
- N19, 115A8:600; 10:744; 10:744; 122A6:137; 123A4:118; 5:293; 123B38:718; 125A9:183; 126A5:80; 6:118; 126B18:272, 275; 130A6:191; 7:240; 8:314; 9:403; 130B10:145; 132B2:24,
- 4:53; 133B3:43–44, 47; 134A8:152; 12:409–411, 422, 425, 443; 13:499–500; 134B11:249–250, 253, 255–256; 135B14:207, 209, 212, 215, 220; 54:862, 866, 874; 138A(2)13:687; 143A7:210; 144A10:357; 144B2:25, 38; 149A4:67; 5:129; 6:179; 7:228; 149B6:177–178, 186; 150A7:150; 154A4:75; 5:165; 6:240; 154B1:5, 8, 10; 165A3:64; 4:155; 5:250; 6:312; 165B2:20, 22; 166A6:86; 9:244; 10:306; 166B1:4, 7–9; 167A(1)4:62; 170A3:70; 4:126; 7:232; 170B1:2–4; 6:1, 3–4; 175A10:286; 180A6:46; 184A4:14; 184B8:4, 7; 194A3:10; 4:13; 5:10; 6:8–9; 9:10; 198A3:21; 8:14
- N19/N20 boundary, 132B2:29; 134B11:249, 255; 138B25:558, 560–562, 565–566, 569; 154A4:75; 154B1:8–10; 174AXS\_A2:3
- N19–N20 interval, 130B12:235; 135A(1)1:26; 4:116; 5:206; 135B14:207, 212, 215, 220–221, 223; 54:861, 866, 873–874; 144A3:57; 5:171; 149B6:166, 178; 198A4:19; 198A7:15
- N19–N21 interval, 117A19:596
- N19–N23 interval, 117A11:330
- N20, 115A8:600–601; 117A8:164; 123A4:118; 123B38:718; 126A5:80; 126B18:275; 130A6:190–191; 7:240; 8:314; 9:403; 132B2:24; 134A9:195–198; 13:499–500; 134B11:249, 252, 256; 135B14:207; 143A7:210; 144A10:357; 144B2:25, 27; 41:680; 149B6:166, 173; 154A4:74; 5:165; 165A6:311; 166A6:86; 8:180; 9:244; 11:357; 166B1:4, 7–8, 11; 167A(1)6:139; 8:184; 170A7:232; 170B1:2, 4; 6:1, 3–4; 175A10:286; 180A6:46; 9:33; 10:14–15; 12:32; 184A4:14; 7:11; 9:13; 194A3:9; 4:13; 198A8:14
- N20/N21 boundary, 134B11:255; 154A5:165; 6:240; 154B1:5; 165B2:20; 166A9:244; 166B1:4, 8; 180A1:16; 194A3:9; 5:10
- N20–N21 interval, 180A1:8; 194A8:11
- N21, 115A4:136; 6:409; 7:469; 8:600; 116A6:163; 117A9:211; 10:262; 122A6:137; 7:183; 9:312; 123A4:117; 125A6:102; 9:183; 126A8:251; 126B18:274; 130A6:190; 8:314; 9:402; 130B12:235; 132B2:24, 29; 133A(1)4:95–96; 10:367; 11:428; 16:705; 134A12:409–411, 422, 425, 443; 13:499–500; 134B11:251, 256; 135A(1)4:115; 5:207; 10:525; 135B14:212, 219–220; 54:873; 138A(2)13:687; 14:744; 138B25:563–564; 144A4:119, 122; 5:171; 10:357; 144B2:25; 149A4:67; 5:129; 7:228; 149B6:185; 151B8:161; 154A4:74; 5:165; 154B1:7–10; 165A3:64; 4:155; 6:311; 166A6:86; 7:157; 10:306; 11:357; 166B1:6–7, 9, 11; 167A(1)4:62; 5:95; 6:139; 8:183–184; 170A5:166; 7:231–232; 170B1:2–5; 6:1, 4–5; 172A3:41; 175A10:286; 180A3:8; 5:25, 30; 6:46; 8:28–29; 9:33; 10:14; 12:32; 184A4:13; 6:8; 7:11; 194A3:9; 4:13; 6:8; 8:11; 9:10; 198A4:19; 7:15; 8:14; 9:20
- N21?, 166A3:28
- N21/N22 boundary, 134B11:249; 154B1:6; 166A7:157; 166B1:6; 194A3:9; 6:8
- N21–N22 interval, 135B14:207, 209, 221; 198A6:15



- N21–N23 interval, 117A14:451  
 N21a, 154A8:351  
 N21b, 135B54:874  
 N22, 114A10:564; 115A4:136; 5:249; 6:409; 7:469;  
 10:744; 11:854; 12:924; 116A5:101; 122A5:95;  
 6:137; 7:183; 123A5:293; 125A6:102; 120;  
 13:309; 126A5:80; 8:250; 126B18:279;  
 130A6:190; 7:240; 9:402; 130B10:145;  
 132B2:29; 133A(1)4:95–96; 134A8:149, 152;  
 9:195–198; 11:334–335; 12:409–411, 422, 425,  
 443; 13:499–500; 134B10:186; 11:249, 251, 253,  
 256; 135A(1)1:26; 4:115; 6:260; 7:307; 9:420;  
 135B14:219–220, 223; 54:861–862, 866–867;  
 138A(1)9:135; 11:292; 12:349; (2)14:744;  
 15:821; 138B25:564–565, 567, 572; 46:906, 983;  
 143A6:130; 144A5:171; 10:357; 144B2:26–27,  
 38, 44; 21:417; 41:676; 149A4:66–67; 7:228;  
 149B6:166, 170, 173; 10:243; 150A10:321;  
 152A12:264; 154A4:73; 6:240; 154B1:5, 7, 9;  
 157A4:73; 5:118; 6:151; 7:343; 8:411; 9:453;  
 10:519; 159A5:90; 6:180; 7:236; 8:273;  
 165A3:64; 4:155; 5:250; 165B2:20, 27;  
 166A2:28; 6:86; 9:244; 10:306; 11:357; 166B1:4,  
 6, 8–9, 11; 167A(1)6:138; 8:183; 170A5:166;  
 6:200; 170B1:2–4; 6:1, 3–5; 172A3:41–42;  
 175A10:286; 180A5:25; 6:46; 7:18–19; 8:28;  
 9:33; 12:32; 184A4:13; 5:10; 6:8; 7:11; 8:5; 9:13;  
 194A4:13; 6:8; 195A3:23; 198A5:17; 7:15; 8:14;  
 9:20  
 N22–CN13/CN15 boundary, 144B41:684  
 N22/N23 boundary, 115A4:136; 117A10:262; 12:391;  
 19:596; 133A(1)5:151; 6:186; 8:262; 9:313;  
 10:367; 14:580; 16:705; 133B55:787;  
 154A8:349; 167A(1)4:61; 5:95  
 N22–N23 interval, 149A5:129; 156A6:130; 7:218;  
 194A3:9  
 N22/PL6 boundary, 157A10:519  
 N22a, 159A6:180  
 N22b, 159A7:236  
 N23, 115A11:854; 12:924; 117A8:164; 9:211; 13:425;  
 122A7:183; 126A7:162–163; 8:250; 9:349;  
 130A9:402; 130B10:145; 132B2:24;  
 133A(1)4:95–96; 135A(1)1:26; 135B14:219, 221;  
 54:861; 149A4:66; 7:228; 149B6:166; 157A4:73;  
 5:118; 6:151; 8:411; 9:453; 10:519; 159A7:236;  
 165A3:64; 170B1:2–4; 6:1, 4–5; 180A5:25–26;  
 6:46; 7:18–19; 8:28; 182A4:22; 194A4:13; 5:10  
 NA1, 183A3:7, 9; 183B4:10, 13  
 NA2, 183A3:9; 183B4:10  
 NA2/NA3 boundary, 183B4:12  
 NA3, 183A3:9; 183B4:5, 10  
 NA4, 183B4:5, 9  
 NA5, 183A6:13; 183B4:9, 11  
 NA6, 183A3:8, 14; 6:13; 183B4:5, 8, 11  
 NC1, 143A6:130  
 NC4, 198A10:10  
 NC4b, 198B7:5, 8–9, 16  
 NC5, 198A1:48; 9:4, 20; 198B7:5  
 NC5c, 198A3:20  
 NC5d, 198A3:19–20; 9:20  
 NC5d–NC5e interval, 198B7:5–6, 9, 16  
 NC5e, 198A3:19; 9:20  
 NC6, 198A1:53, 64; 3:20; 9:19; 10:3, 10; 198B7:5–6, 9,  
 16  
 NC6–NC10 interval, 198A3:20  
 NC6–NC11 interval, 198B7:16  
 NC7, 149B2:32; 198A1:48; 9:4, 20; 198B7:5, 9  
 NC7B, 192A1:22  
 NC8, 198B7:9–10; 207A4:13; 210A3:80  
 NC8a, 210A3:80; 210B11:4; 13:7  
 NC8a–NC8b interval, 207A1:30; 5:14  
 NC8a–NC9b interval, 198B7:6  
 NC8b, 210B11:4; 210B13:7  
 NC8c, 183A4:8; 210A3:80; 210B11:3; 13:7–8  
 NC8c–NC9 interval, 198B7:10  
 NC9a, 183A4:8; 207A5:14; 210A3:79; 210B13:8  
 NC9b, 183A4:8; 210A3:79; 210B11:3; 13:8  
 NC10, 198A9:19  
 NC10a, 198A10:10; 210A3:79; 210B11:3; 13:8  
 NC10a/UC0 boundary, 198B7:10  
 NC10b, 198B7:6  
 NC10b/UC1–UC2 boundary, 198B7:10  
 NC11/UC3 boundary, 198B7:10  
 NC12–NC17 interval, 119A7:247  
 NC16, 160B31:397  
 NC17, 160A8:230; 160B31:397  
 NC18, 160B31:397  
 NC19a, 160A8:229  
 NC19b, 160A8:229; 160B31:397  
 NC19b–NC23 interval, 119A7:247  
 NC20, 160A8:229; 160B31:397  
 NC21, 143A7:210; 160A8:229; 160B31:397  
 NC22, 143A7:210; 160A8:229; 160B31:397  
 NC23, 119B27:497; 143A7:210; 160A8:229;  
 160B31:397  
 NC23–NC22–NC21 sequence, 208A8:13  
 NH5, 159B38:521  
 NJ17, 149B2:29  
 NJ20B, 149B2:29  
 NJK, 149B2:29  
 NJKb, 149B2:29  
 NJKc, 198A9:19–20; 198B7:7  
 NJKd, 198B7:8  
 NK1, 183A5:11; 6:18; 198B7:4, 7  
 NK1–NC4b interval, 198B7:16  
 NK2, 183A5:11; 6:18; 8:10; 198B7:4  
 NK2a, 198B7:7–8; 21:5  
 NK2b, 198B7:8  
 NK3, 183A8:10; 185B5:4–6  
 NK3–NK4 interval, 183A6:18; 8:10  
 NK3a, 185B5:15; 198A9:20; 198B7:4, 8, 16  
 NK3b–NC4b interval, 198B7:5, 8  
 NK4, 183A5:11; 6:18; 7:12; 8:10  
 NK5, 183A5:11; 7:12; 8:9  
 NK5–NK6 interval, 183A5:11; 6:18  
 NK7, 122B48:823; 183A5:11; 6:18  
 NK8, 122B48:821  
 NK9, 122B48:823  
 NK12, 122B48:821  
 NK13, 122B48:821  
 NK14, 122B48:820–821  
 NK15, 122B48:819–821



- NK16, 122B48:819–820  
 NK17, 122B48:819–820  
 NK18, 122B48:819–820  
 NN1, 122A6:134; 7:180; 9:310; 130A8:311; 9:397;  
 130B11:188; 138A(2)17:983; 143A6:126, 130;  
 149A4:65; 5:128; 7:227; 150A6:78; 7:163; 8:225;  
 150B3:42; 6:104; 166A6:86; 173A4:77, 81;  
 177A5:10; 7:7; 177B7:4–5; 182A4:15; 9:10;  
 10:15; 184B10:7, 10; 197B4:4; 202A8:16;  
 207A6:13; 208A6:11  
 NN1/NN2 boundary, 166A6:86; 184B10:7; 189B7:4;  
 208A5:8  
 NN1–NN2 interval, 122A8:239; 10:367; 122B36:608  
 NN1–NN3 interval, 151B6:103; 177B7:4–5  
 NN1–NN4 interval, 105A4:93  
 NN1–NP25 interval, 149B4:80–81, 83, 99  
 NN2, 122A6:134; 7:180; 9:310; 130A7:238; 8:311–  
 312; 9:397; 130B11:188; 13:246; 143A6:126–  
 127, 130; 9:316; 143B33:567, 570; 149A4:65;  
 5:128; 6:178; 149B4:80–81, 99–101; 150A6:78,  
 81, 115; 7:154, 163, 187; 8:224–225, 243;  
 10:325; 150B6:102, 107; 159B36:495;  
 161A6:200; 166A6:86, 89; 10:306; 173A4:77, 81;  
 174AXS\_A3:43; 177A5:10; 7:7; 177B7:4;  
 181A8:14; 182A4:14; 6:14; 184A1:34; 9:12;  
 184B7:8; 189A3:16–17; 5:19; 190A8:12;  
 192A4:11–12; 197B4:4; 202A8:16; 207A6:12–13;  
 208A4:9; 7:11; 8:11  
 NN2/N4 boundary, 184A1:29; 184B7:8  
 NN2/NN3 boundary, 130B13:246; 184B10:7;  
 207A6:23; 208A5:8  
 NN2–NN3 interval, 150X\_A1:25  
 NN2/NN4 boundary, 150A7:163  
 NN2–NN4 interval, 190A8:11–12  
 NN2–NN5 interval, 197A3:10  
 NN2–NN11 interval, 208A6:11  
 NN2–NP25 interval, 149B4:81  
 NN3, 122A6:134; 7:180; 10:367; 130A8:311–312;  
 9:397; 130B11:187; 138A(1)10:210; 143A6:130;  
 149A6:178; 150A7:154; 8:225; 159B36:495;  
 166A6:86; 10:306; 173A4:77, 81;  
 174AXS\_A3:43, 47; 177B7:4; 181A7:16;  
 182A12:10; 184A7:10; 189A3:16–17; 5:19;  
 190A8:12; 202A7:12; 8:16; 208A7:11  
 NN3/NN4 boundary, 150A8:244; 184B10:7  
 NN3–NN9 interval, 108A4:231  
 NN4, 122A7:180; 130A7:238; 8:311–312; 130B11:186;  
 138A(1)9:131, 134; 10:210, 212; 11:285, 291;  
 138B12:248, 250–251; 143A6:127; 143B4:76;  
 149A4:65; 6:178; 150A7:153–154, 187;  
 150X\_A1:25; 151B6:112; 159B36:495;  
 166A6:86; 10:306; 170A3:65; 4:121; 6:199;  
 170B5:1, 12, 16–17; 173A4:77, 79; 177B7:5;  
 181A7:16; 182A5:11; 189A3:16–17; 5:19;  
 189B7:4; 190A4:13; 197B4:4; 199A11:11–12;  
 12:13; 205B14:6; 206A3:28; 207A8:12; 208A7:11  
 NN4/NN5 boundary, 130B13:252–253; 138A(1)9:134;  
 138B21:487; 149A7:227; 184B10:7; 197B4:4  
 NN4–NN5 interval, 114A11:643; 122A8:239; 10:367;  
 122B36:608; 130B11:181; 150A8:227; 182A1:34;  
 4:14; 7:13; 9:10; 10:13, 15; 11:7–10; 12:10  
 NN5, 122A6:134; 7:180; 130A6:190; 7:238; 8:312;  
 9:397; 130B11:186; 131A6:89, 91, 108, 124;  
 131B1:5, 10; 138A(1)11:286; 138B12:246, 248;  
 21:482; 143A6:127; 143B4:76; 149A6:178;  
 7:227; 150A7:154, 187; 8:277; 10:328;  
 150B6:102, 105; 151B6:112; 164B33:336;  
 166A6:86; 10:306; 170A3:65; 4:121; 6:199;  
 170B5:12; 175A13:398, 400; 15:465; 177A7:7;  
 180A9:32; 181A7:16; 8:14; 182A5:11; 190A4:11,  
 13; 5:17; 8:12; 199A11:11; 12:13; 206A3:27–28;  
 206B2:8; 207A8:12  
 NN5/NN6 boundary, 130A7:238; 130B13:253;  
 138A(1)9:134; 161B16:226; 184B10:7  
 NN5–NN7 interval, 150A8:244; 10:326  
 NN5–NN8 interval, 150A8:225  
 NN5–NN15 interval, 105B16:246  
 NN5–NN21 interval, 131B1:10  
 NN6, 122A6:134; 8:180; 130A6:188; 7:238; 8:311;  
 131A6:107, 124; 131B1:6; 138A(1)10:212;  
 11:286; 138B12:248, 251, 21:488; 149A5:128;  
 6:177; 150A7:154, 159, 187; 10:322; 150B2:20;  
 9:153; 26:436; 151B6:111; 166A9:243–245;  
 166B15:159; 170A3:65; 4:121; 170B5:12;  
 175A13:400; 177A3:7, 11; 177B7:3, 5; 181A7:16;  
 182A1:34; 9:10; 10:13, 15; 11:7–8; 12:9;  
 190A4:13; 5:15–17; 8:12; 197B4:4; 202A8:15–  
 16; 206A3:28; 206B2:8; 207A8:12, 20; 208A7:11  
 NN6/NN7 boundary, 122A8:239; 122B36:608;  
 130A6:188, 190; 9:396–397; 130B11:186, 193;  
 131A6:107; 138A(1)9:134; 166A6:86; 184B10:7  
 NN6/NN7–NN19 boundary, 130B11:193  
 NN6–NN7 interval, 149A7:227; 150A10:328  
 NN6–NN8 interval, 150A8:222; 166A9:244  
 NN6–NN21 interval, 177A3:11  
 NN7, 122A6:134; 130B11:186; 131A6:107, 124;  
 131B1:6; 138A(1)10:212; 11:286; (2)14:744;  
 15:820–821; 16:903; 138B12:248, 251;  
 149A5:127–128; 6:175, 177; 7:224; 149B4:81;  
 150A8:225–226; 9:274, 277; 150B6:105;  
 151B6:111; 161A6:198–199; 7:311; 161B16:230–  
 231; 16:235; 166A8:182, 185; 9:244;  
 166B15:159; 170A3:65; 4:120; 170B5:8, 12;  
 175A13:400; 177A7:7; 177B7:3; 184B10:8;  
 190A4:13; 5:16; 8:12; 197B4:4; 199A11:11;  
 202A8:15; 206A3:28; 206B2:8; 207A5:12  
 NN7/NN8 boundary, 166A8:182; 9:244; 10:306;  
 175A13:400; 177B7:3; 184B10:8  
 NN7–NN8 interval, 150A8:227; 151B6:111; 201B13:6  
 NN7–NN9 interval, 182A1:34; 12:9, 17  
 NN8, 122A6:134; 7:180; 130A8:311; 130B11:186;  
 131B1:6; 138A(1)10:212; 11:286; (2)13:685,  
 687; 15:821; 17:983; 138B12:243, 247, 250;  
 21:493; 150A9:277–278, 281; 150B26:436;  
 161A6:199; 161B16:230–231, 235; 166A8:182,  
 185, 206; 166B15:159; 170A3:65; 4:120;  
 170B5:8, 12, 18; 175A13:400; 177A3:7; 7:7;  
 181A8:13; 184B10:8; 190A4:13; 5:16; 197B4:4;  
 199A11:11; 202A8:15; 206A3:28; 206B2:8  
 NN8/NN9 boundary, 138A(1)9:134; 138B21:497–498;  
 161B16:226; 162B3:41; 184B10:8; 208A7:10  
 NN8–NN9 interval, 152B12:175

- NN8–NN10 interval, 149A7:227; 150A8:224; 197A3:10
- NN8–NN12 interval, 149B4:81
- NN8–NN15 interval, 151A5:72; 11:419
- NN9, 108B4:42; 122A6:134; 7:180; 8:239; 9:310; 130A6:188; 7:235; 8:311; 9:396; 130B11:185; 131B1:6; 138A(1)10:212; 11:286; (2)13:687; 14:744; 15:821; 16:903; 17:982–983; 138B12:243, 247, 250–251, 268; 150A10:322; 161A6:199; 161B16:230–231, 235; 166A6:86, 89; 8:182, 185, 206; 9:244; 10:306; 166B15:159; 170A3:64–65; 4:120; 5:164; 170B5:12; 175A13:400; 177A3:7; 177B7:3; 182A6:14; 10:14; 184A4:13; 184B10:8; 189A3:17; 190A4:13; 5:16; 9:13; 201B13:6; 202A8:15–16; 206A3:28; 206B2:7
- NN9/CN7 boundary, 184A4:13
- NN9/NN10 boundary, 138A(1)9:134; (2)17:983; 184B10:8; 208A7:10
- NN9–NN10 interval, 149B4:83; 150A9:281; 10:326
- NN9–NN11 interval, 108A6:417–418
- NN9–NN14 interval, 114A11:643
- NN10, 122A6:134; 9:308, 310; 130A6:188; 7:235; 9:396, 398; 130B11:185, 192; 131A6:107, 124; 131B1:6; 138A(2)17:982; 18:1029–1030; 138B12:245; 21:426; 149A4:65; 6:175, 177; 150A7:185; 8:227; 9:278; 10:320, 322; 150B1:8; 4:56, 61; 8:135; 161A6:199; 161B16:230–231, 235; 166A6:86, 88–89; 8:180, 182, 185, 206; 9:244; 10:306; 166B15:159; 170A4:120; 5:164; 170B5:12; 175A9:241, 243; 13:399–400; 15:467; 177A3:7; 177B7:3; 180A3:5; 182A4:14; 5:11; 6:14; 8:13; 10:14; 12:9; 184A4:13; 184B10:8; 190A5:16; 206A3:28; 206B2:7; 207A8:11, 20; 208A7:10
- NN10/NN11 boundary, 138A(1)11:286; (2)19:1030; 175A9:243; 13:399; 177B7:3; 180A3:5; 184B10:8; 190A4:13; 208A5:8; 7:10; 8:11
- NN10–NN11 interval, 180A3:5
- NN10–NN12 interval, 108A2:40
- NN10–NN18 interval, 130B11:181
- NN10a, 190A5:16; 9:13
- NN10b–NN11a, 177B7:4
- NN11, 122A6:134; 7:180; 8:239; 124B10:136; 130A7:234–235; 8:311; 9:396; 130B11:184; 138A(1)10:212; 11:286; 12:347; (2) (2)13:687; 14:744; 17:982–983; 18:1030; 19:1068; 138B12:251, 268; 149A4:62, 65; 7:224, 227; 149B4:116; 150A9:274, 276–277, 282; 10:320, 322; 150B4:54, 56, 61; 161A4:68; 6:198–199; 8:363; 161B16:225–228, 230–231; 166A6:84; 8:206; 9:244–245; 10:306; 166B15:159; 170A3:64; 4:119–120; 5:164; 6:199; 7:230; 170B5:12, 14, 16; 175A9:243; 10:283, 285; 13:399; 14:436, 439; 15:466–467; 177A3:7; 180A9:32; 182A4:14; 6:13–14; 10:14; 12:9; 184A4:13; 184B10:8; 189A3:17; 190A5:16; 9:13; 202A7:12; 206A3:28; 206B2:7, 11; 207A4:12; 8:11–12, 20
- NN11/CN9d boundary, 184A4:12
- NN11/MNN12 boundary, 161B16:226
- NN11/NN12 boundary, 138A(2)15:821; 17:983; 161B16:227–228, 230–231; 162B10:153; 175A9:243; 10:285; 13:399; 14:439; 180A9:32; 184B10:8; 208A5:8; 8:11
- NN11–NN15 interval, 114A11:643
- NN11–NN19 interval, 108A5:337–339
- NN11a, 107B1:22; 138B12:244; 149A6:177; 7:227; 190A4:13; 8:12; 9:13; 202A8:15; 206A3:28; 207B1:10
- NN11a/NN11b boundary, 177B7:3
- NN11b, 149A6:177; 7:227; 161A6:199; 177B7:3; 190A4:13; 8:11; 9:13; 201B13:6; 202A8:15; 206A3:28; 207B1:10
- NN11b–NN12 interval, 149B10:253
- NN11b–NN14 interval, 190A9:13
- NN12, 122A8:239; 9:310; 130A7:234; 8:311; 9:396; 130B11:184; 131A6:107, 124; 138A(2)19:1068; 138B12:269; 149A4:65; 6:175–177; 7:224–225; 149B4:83, 90; 6:186; 150A9:277; 150B4:54; 161A4:66; 5:132; 6:198–199; 7:309; 161B5:75; 16:225–226, 228, 230, 233–234; 166A8:182; 9:243–244; 166B15:159; 170A3:64; 5:164; 170B5:11, 14, 17–18; 175A9:243; 10:284–285; 13:399; 14:439; 15:466; 177A3:7; 177B7:3; 180A9:32; 180B11:2; 181A6:14; 7:15; 182A4:14, 18; 6:13; 11:7–8, 10; 12:9; 184B10:9; 190A4:13; 5:16; 9:13; 206B2:6
- NN12/NN13 boundary, 161B16:225, 227–228, 231, 235; 180A9:32
- NN12–NN13 interval, 161A5:132
- NN12–NN14 interval, 108A2:39; 162B6:85
- NN12–NN15 interval, 108A4:230; 177B7:3
- NN12–NN17 interval, 177B7:5
- NN12a, 161B16:225
- NN12a/NN12b boundary, 161A4:66
- NN12b, 161B16:225, 227, 230
- NN12c, 161B16:225
- NN13, 122A8:239; 9:308; 130A8:311; 130B11:184; 131A6:124; 131B1:6; 138A(2)19:1068; 149B6:186; 150B4:54, 58, 61; 159B37:518; 161A4:68; 7:309; 161B5:75; 16:225, 230, 233–235; 164B33:333, 339; 170A3:64; 170B5:8, 11, 14, 17–18; 175A9:243; 10:284–285; 13:399; 14:439; 15:466; 177B7:4; 180A6:44; 181A7:15; 182A6:13; 190A5:16; 8:11; 9:12; 208A5:8; 8:10
- NN13/CN11a, 184A4:12
- NN13/NN12, 138B12:242
- NN13/NN14 boundary, 105B16:249; 131A6:107; 175A15:466; 180A6:44; 9:32; 206A3:28; 206B2:6
- NN13–NN14 interval, 166A9:243–244; 166B15:159; 201B13:6
- NN13–NN15 interval, 107B31:497; 207A8:11
- NN13–NN18 interval, 182A1:40
- NN14, 122A8:239; 9:308; 130A8:311; 138A(2)19:1068; 149A4:62, 66; 149B5:155; 150B4:54, 58, 61; 159B37:518; 161A4:68; 7:309; 161B5:75; 16:227, 230, 233–235; 166A6:86; 8:182; 10:306; 170A3:64; 5:164; 7:230; 170B5:8, 11, 14, 17–18; 175A9:243; 10:284–285; 12:353–354; 13:399; 14:439; 15:466; 177A5:9; 7:7;

- 180A6:44; 9:32; 181A7:15; 184B10:9; 190A4:12;  
5:16; 8:11; 9:12; 208A5:8
- NN14/CN11b, 184A4:12
- NN14/NN15 boundary, 108B4:42; 122B36:609;  
130A7:234; 131A6:107; 161B16:225;  
162B10:153; 175A12:354; 13:399; 14:439;  
15:466; 177A6:7; 180A6:44
- NN14–NN15 interval, 138A(2)14:744; 149B5:149,  
151, 156–157, 161; 166A8:180–181; 177B7:4;  
182A6:13
- NN14–NN15/NN16 boundary, 177B7:4
- NN14–NN15/NN16–NN18 boundary, 166A8:180
- NN14–NN18 interval, 180A11:8
- NN15, 114A11:643; 122A8:239; 9:308; 130A8:311;  
11:184; 131A6:107, 124; 138A(2)19:1068;  
141B14:193–194, 198; 30:377; 145A6:223;  
149A4:65; 6:175; 7:224–225; 149B5:155;  
150A7:158, 185; 9:272, 277; 150B4:61;  
151A8:233; 161A4:68; 161B16:227, 230, 234–  
235; 164B33:333; 166A6:86; 8:182; 9:243;  
10:306; 166B15:159; 170A3:64; 4:119; 5:164;  
7:230; 170B5:8, 11, 14, 17–18; 173B11:12;  
175A9:243; 10:284–285; 12:354; 13:399; 14:439;  
15:466; 177A5:9; 6:7; 7:7; 180A6:44; 9:32;  
181A6:14; 8:13; 182A6:13; 190A4:12; 5:16; 9:12;  
202A8:15; 204A3:12–13; 206B2:6; 208A5:8; 8:10
- NN15/NN16 boundary, 138A(1)12:348; 141B14:205;  
149A7:225; 161A4:65; 161B16:225; 166A6:86;  
10:305; 175A10:285; 12:354; 180A6:44; 9:32
- NN15/NN16a boundary, 180A9:32
- NN15–NN17 interval, 114A11:643, 704
- NN15–NN18 interval, 151A7:173, 175; 8:234; 9:279,  
281
- NN15–NN19 interval, 151A8:234
- NN15–NN20 interval, 151A8:234
- NN16, 114A11:643; 115A13:1010–1011; 122A6:134;  
7:180; 8:239; 9:308; 130A7:233; 8:308; 9:395;  
130B11:183; 131A6:101, 107; 131B1:6;  
138A(2)13:686; 19:1068; 138B12:241–242;  
141A7:181; 8:259; 9:317; 141B14:193–194, 197–  
198, 200; 30:376–377; 143A7:209; 149A6:175,  
177; 7:225; 149B5:157, 161; 150A9:272;  
150B4:54; 161B16:225, 227, 229, 232–235;  
162B6:85; 166A6:86; 7:157; 8:182; 9:243;  
10:305; 170A3:64, 5:164; 7:230; 170B5:7–8, 11,  
14, 17–18; 175A9:242–243; 10:284–285; 12:354;  
13:399; 14:439; 15:466; 177A5:9; 7:7; 177B7:4;  
180A3:5; 6:44; 181A7:15; 8:13; 182A4:13, 18;  
6:13; 8:12; 184B10:9; 189A3:17; 190A4:12; 5:16;  
8:11; 9:12; 201B13:6; 202A8:15; 204A3:12–13;  
206A3:28; 206B2:5–6; 207A8:11; 208A5:7
- NN16/NN17 boundary, 138A(1)10:212; 175A9:242–  
243; 11:318–319; 12:354; 13:399; 14:436, 439;  
15:466; 180A6:44; 184B10:9
- NN16–NN18 interval, 107B31:496; 108A2:37;  
149A4:65; 151A5:72; 13:419; 162B6:85;  
166A8:181; 170A4:119
- NN16a, 161A9:397; 161B16:230, 232–235; 180A9:32;  
12:31
- NN16a/NN16b boundary, 180A9:32
- NN16b, 161A4:68; 161B16:230, 233–235; 180A12:31;  
180B11:5
- NN16b/NN17 boundary, 180A9:32; 180B11:2
- NN17, 114A11:643; 115A4:133; 122A8:239;  
130A8:308; 9:395; 130B11:183; 131A6:101, 107;  
131B1:6; 138A(2)19:1068; 138B12:241, 254;  
141B14:193, 197, 198, 200; 149B5:151, 155,  
185; 150A9:281; 150B4:58, 61; 161A4:68; 5:133;  
161B16:225, 228–230, 232–235; 166A6:86;  
7:157; 8:182; 9:243; 10:305; 170A3:64; 7:230;  
170B5:7, 11, 14, 17–18; 175A9:242; 10:284–285;  
12:354; 13:399; 14:436, 439; 15:466; 177A3:7;  
4:10; 7:7; 177B7:5; 180A12:31; 181A7:15; 8:13;  
182A4:13; 6:13; 184B10:9; 189A7:25; 190A4:12;  
8:11; 202A7:11; 8:15; 206A3:28; 206B2:5;  
208A5:7
- NN17/NN18 boundary, 138B12:242; 161B16:226;  
170A5:164; 175A9:242; 10:285; 12:354; 13:399,  
436; 14:439; 15:466; 180A6:44; 9:32
- NN17–NN18 interval, 122B36:609; 130A6:188; 7:233;  
150A7:158; 206B2:5
- NN17/NN18–NN16 boundary, 107A9:616
- NN17–NN21 interval, 108A10:745
- NN18, 107A11:152; 114A11:643; 122A8:239; 9:308;  
124B10:135–136; 130A7:233; 8:308; 9:395;  
130B11:181; 131A6:101, 124; 131B1:3, 6;  
138B11:211; 12:241, 269; 141A7:181; 8:259;  
9:317; 141B14:193, 197–198, 200, 225–226;  
30:373, 375, 377; 149B5:151, 155, 157;  
150B4:54, 58, 61; 151A8:234; 161A4:68; 6:198;  
161B16:225, 227, 229–230, 232–235; 166A6:86;  
7:157; 9:243; 10:305; 170A3:63–64; 4:119;  
7:230; 170B5:7, 10–11, 14, 17–18; 175A9:242;  
10:284–285; 11:319; 12:354; 13:399; 14:436,  
439; 15:466; 177A3:7; 4:10; 5:9; 7:7; 177B7:4–5;  
180A5:25, 30; 8:27; 10:14; 12:31; 180B11:5;  
182A6:13; 189A7:25; 190A4:12; 6:11; 7:9; 8:11;  
201B13:6; 202A7:11; 8:15; 206A3:28; 206B2:5;  
208A5:7; 6:11
- NN18/NN19 boundary, 149B5:158, 160; 151A9:279;  
166A6:85; 9:243; 175A3:60; 5:121; 11:319;  
12:354; 180A6:44
- NN18–NN19 interval, 151A10:328–329; 162B6:87;  
206B2:5
- NN18/NN19a boundary, 161B16:229
- NN18–NN19a interval, 180A12:31
- NN18/NN19a/b boundary, 180A9:32
- NN19, 114A11:643; 122A6:134; 7:180; 8:239; 9:308;  
10:367; 124B10:135; 130A6:188; 9:394–395;  
130B11:181; 131A6:99, 124; 135B13:193;  
136A4:41; 138A(1)12:347; 141A7:181, 197;  
10:365; 141B14:197, 255; 30:373, 377;  
143A6:130; 7:209; 149A4:65; 5:127; 7:224;  
149B5:148, 150, 154, 156; 150A7:157; 9:276,  
280–281; 151A7:173; 8:233–234; 9:279, 281;  
161B16:230; 162B6:87; 166A6:85; 7:157; 8:180,  
183; 9:243; 10:305; 11:356–358, 372; 170A3:63;  
4:119; 7:229; 170B5:10–11, 14, 16–17;  
173B11:12; 175A3:60; 4:93; 5:120–122; 7:180,  
182; 8:206; 9:242; 10:284–285; 11:319; 12:353–  
354; 13:399; 14:436; 15:466; 177A3:7; 4:10;

- 177B7:4-5; 181A7:15; 182A1:20, 31, 34; 4:13; 5:10; 6:13; 7:13; 8:11-12, 15; 9:9-10; 10:13-14; 11:7; 12:9; 183B8:4, 7; 184B10:9; 189A7:25; 190A5:15; 6:11; 7:9; 9:12; 191A4:17; 202A7:11-12; 8:15; 204A3:12; 6:9; 7:8; 8:10; 9:10; 10:12; 11:10; 206A3:27; 206B2:4; 207A8:11
- NN19/NN20 boundary, 141B30:373; 151A7:173; 8:233; 11:363; 151B3:42-43; 35:640; 166A6:85; 175A3:60; 5:122; 6:157; 9:242; 11:319; 12:353; 13:399
- NN19/NN21 boundary, 170A5:164
- NN19-NN21 interval, 107B31:497; 108A1:17; 151A5:72; 7:175; 10:328-329; 166A9:243
- NN19a, 149A4:65; 5:127; 149B5:149, 157; 161A4:65, 67; 6:199; 173B11:9, 11-12; 180A9:32; 180B11:2; 184A4:12
- NN19a/NN19b boundary, 161A5:132; 7:309; 9:397; 161B16:227-232
- NN19a-NN19b, 180A5:25, 30
- NN19b, 149A7:225; 150A9:272; 161A4:65; 5:133; 8:363; 161B16:235; 180A5:25; 7:18; 8:27
- NN19b/CN14a, 184A4:12
- NN19b-NN19c/d interval, 180A5:25
- NN19b-NN19f interval, 180A5:25
- NN19b/NN20 boundary, 204A4:12; 7:8; 8:10; 11:10
- NN19c, 149A7:225; 161A5:133
- NN19c-NN19d interval, 161A4:68; 180A8:27
- NN19c-NN19f interval, 180A9:32
- NN19d, 161A8:363
- NN19e, 180A6:44
- NN19f, 149A7:225; 149B5:160; 161A8:363; 161B16:231; 173B11:8; 180A6:44
- NN19h, 149B5:149, 158; 173B11:8
- NN20, 122A6:134; 9:308; 130A9:394; 131A6:99, 124; 131B1:3, 5; 138A(1)9:131; 10:210; 11:285; (2)13:685; 15:820; 17:981; 18:1029; 139A5:113; 141A7:179; 10:365; 141B14:196-197, 202-203, 225, 230; 30:377; 143A6:130; 149A7:224; 149B5:149, 154, 156; 150A6:81; 8:224; 10:319; 151A8:233; 9:279, 281; 151B3:43; 161A4:65; 166A6:85; 7:157; 8:181, 183; 9:243; 11:356-357, 372; 170A7:229; 170B5:7, 10-11, 14, 16-17; 175A3:60; 4:93; 5:121-122; 6:157; 7:180; 9:242; 10:284; 11:319; 12:353; 13:398; 15:466; 177A3:6; 4:9; 5:9; 6:7; 7:7; 8:10; 9:9; 180A6:44; 8:27; 184B10:10; 190A5:15; 6:11; 195A3:22, 24; 202A7:11-12; 202A8:15; 204A3:11; 4:12; 5:6; 6:9; 8:10; 10:12; 11:10; 206A3:27; 206B2:4; 208A6:11
- NN20/CN14b, 184A4:12
- NN20/NN21 boundary, 107A7:310-311; 108A2:37; 114B9:195; 122A10:367; 122B36:609-610; 130A7:233; 131A6:99; 138B12:239, 269; 166A6:85; 7:157; 11:356-358; 170A3:62-63; 4:119; 175A10:284; 12:353
- NN20-NN21 interval, 138A(2)14:744; 180A7:18; 9:31-32; 182A1:34; 4:13; 5:10; 7:13; 8:11-12, 15; 9:9-10; 10:13-14; 11:7; 12:9; 182B16:5
- NN20/NN21a boundary, 175A3:58; 5:121-122; 6:157; 7:180; 15:466
- NN21, 122A6:134; 9:308; 124B10:135; 130A6:188; 9:394; 131A6:99; 138A(1)11:285; 139A5:118; 6:183; 7:304; 8:458; 139B5:64; 141A7:179; 8:259; 10:365; 141B16:225, 230, 373; 30:377; 143A6:125, 127, 130; 7:209; 149A4:62, 65; 5:127; 7:224; 149B5:149, 151, 158; 150A6:81; 7:149; 8:224; 10:319, 322; 151A6:124; 7:173; 8:232; 9:279, 281; 11:362-363; 151B3:42-43; 35:634; 166A6:85; 7:157; 8:180-182; 11:356-358, 372; 170B5:7, 10-11, 14, 16-17; 172A4:94; 175A9:241; 10:284; 12:353; 13:398-399; 15:466; 177A6:7; 8:10; 9:9; 180A5:24; 6:43; 7:18; 181A6:14; 7:15; 9:10; 182A5:10; 8:11; 183B8:4; 184B10:10; 190A5:15, 121; 191A4:17; 195A3:21-22; 5:9; 201B13:6; 202A5:8-9, 11; 6:8-9, 12; 8:15; 204A3:11; 4:12; 5:6; 6:9; 9:9; 10:12; 11:10; 206A3:26-27; 206B2:4; 207A7:12
- NN21/CN15, 184A4:11
- NN21-NN23 interval, 182A6:14
- NN21a, 175A3:60; 4:93; 5:121-122; 6:157; 7:180; 8:206; 11:318-319; 177A4:9; 5:9; 7:7; 180A8:27; 190A5:14-15; 6:11; 7:9; 9:12
- NN21a/NN21b boundary, 175A7:180; 8:206; 9:241; 11:318; 13:398; 161B16:228
- NN21b, 161A5:132-133; 6:198-199; 7:309; 9:397; 161B16:228, 232; 175A3:58; 4:93; 5:120-121; 6:157; 7:180; 8:206; 10:284; 11:318; 12:352-353; 177A5:9; 7:7; 8:10; 190A4:11-12; 5:14-15
- NN22, 130A9:394; 166A8:182; 173B11:9; 184B10:5
- NN22/NN23 boundary, 173B11:12
- NN23, 173B11:8
- NN23-NN25 interval, 182A8:13
- NNPD12, 144A12:445
- NP1, 122A7:181-182; 8:240; 127/128B(2)77:1221, 1223; 173A7:180-181; 174AXS\_A1:20, 40-41; 6:53
- NP1/NP2 boundary, 122B36:608
- NP1-NP8 interval, 149B6:189
- NP1a, 174AXS\_A6:27, 54
- NP2, 122A7:181; 8:240; 127/128B(2)77:1221, 1223; 173A6:118; 8:242; 174AXS\_A1:19, 37, 41; 6:27; 181A8:15; 183B4:10; 192A6:13; 207A5:13; 8:13
- NP2/NP3-NP4 boundary, 122B36:608
- NP3, 122A7:181; 127/128B(2)77:1223; 150X\_B2:18; 10:124; 19:271; 173A6:118; 8:242; 174AXS\_A1:20, 40; 5:31, 47; 181A8:15; 207A7:13
- NP3/NP4 boundary, 114A5:102; 7:271; 122A8:240; 122B36:608; 208A1:30; 3:12; 8:12
- NP4, 122A7:181; 143A6:128, 130; 7:210; 9:318; 143B4:76; 173A6:118; 7:181; 8:242; 174AXS\_A1:40; 5:47; 6:54; 181A1:19; 5:10, 18-19; 8:15
- NP4a, 174AXS\_A6:27
- NP4b, 174AXS\_A6:49, 55
- NP5, 114A7:271; 122A7:181; 8:240; 130A9:400; 143A6:127, 130; 9:318; 143B3:50; 173A7:181; 174AX\_A1:39; 174AXS\_A1:37; 181A1:19; 5:9-10, 18; 207A4:12; 5:13; 208A7:12
- NP5/NP6 boundary, 174AX\_A1:39
- NP5-NP6 interval, 150X\_B2:18; 19:274



- NP5–NP7 interval, 114A5:102; 9:495  
 NP5–NP9 interval, 114B6:126; 208A4:11  
 NP6, 122A7:181; 8:240; 130A9:400; 143A6:128, 130;  
 143B3:50, 76; 173A7:181; 174AXS\_A1:40;  
 174AXS\_A5:47; 6:54–55; 181A1:19; 5:9–10, 18;  
 208A1:35; 8:12; 208B1:10  
 NP6–NP7 interval, 114A7:271; 9:495  
 NP7, 122A7:181; 130A9:400; 143A6:128, 130;  
 145B9:159; 40:634; 173A7:181; 8:242;  
 174AX\_A1:38; 174AXS\_A1:19, 37; 6:53–55;  
 181A5:9–10; 197A4:10, 25; 197B4:5; 207A5:13;  
 7:13  
 NP7/NP8 boundary, 122A8:240; 122B36:608  
 NP8, 114A5:102; 6:169; 7:271; 9:495; 122A7:181;  
 143A6:128; 143B3:44; 145B9:159; 40:634;  
 173A7:180; 8:242; 174AX\_A1:39;  
 174AXS\_A1:38–40; 5:46; 6:54–55; 181A1:19;  
 5:9, 18; 197A4:10, 25; 197B4:5; 199A1:28; 8:7–  
 8; 14:11; 207A4:12; 5:13; 7:13; 208A1:30; 6:13  
 NP8/NP9 boundary, 199A8:8  
 NP8–NP9 interval, 150X\_B2:18; 174AXS\_A5:30  
 NP9, 114A5:102; 6:169; 7:271; 9:494; 122A7:181;  
 8:240; 130A9:399–400; 143A6:127–128, 130;  
 7:209; 149A7:227; 150X\_B9:92–101;  
 173A6:117–119; 7:180; 8:242; 174AX\_A1:39;  
 174AXS\_A1:2, 38–39; 5:47; 6:54; 183B4:9;  
 197A6:6; 199A1:28; 8:7–8; 10:9–10; 12:16;  
 13:13; 207A4:12; 5:12–13; 6:14; 7:13; 8:13;  
 208A6:13; 7:12; 208B3:2; 210B13:15  
 NP9/NP10 boundary, 149B3:61; 150X\_B9:92–93;  
 16:210; 17:233; 174AX\_A1:38; 186B2:7;  
 199A8:7; 208A3:11; 6:13  
 NP9a, 174AXS\_A5:46; 6:54; 207A8:13  
 NP9a/NP9b boundary, 174AXS\_A1:39; 5:46  
 NP9b, 174AXS\_A1:19; 5:29; 6:54  
 NP9b/NP10a boundary, 174AXS\_A1:38  
 NP10, 122A7:137; 8:240; 143A6:127–128; 9:318;  
 143B3:50, 52; 149A7:227; 150X\_B9:92–101;  
 16:11; 173A6:118; 8:242; 173B4:6–8;  
 174AXS\_A1:37–38; 183B4:5, 8; 197A1:14;  
 199A1:28; 10:9; 12:16; 13:11; 14:11–12; 15:8;  
 207A5:13; 6:13; 208B3:2  
 NP10/NP11 boundary, 199A8:7; 12:16; 208A3:11;  
 4:11; 6:13; 8:12  
 NP10–NP12 interval, 114A5:101; 6:169; 7:269; 9:494  
 NP10–NP13 interval, 149B6:189; 150X\_B2:18  
 NP10–NP16 interval, 208A8:11  
 NP10–NP20 interval, 150B25:430  
 NP10a, 174AXS\_A1:18; 5:46  
 NP10b/NP10d boundary, 174AXS\_A1:38  
 NP10c, 174AXS\_A5:46  
 NP10d, 174AX\_A1:35; 174AXS\_A1:38; 5:46  
 NP11, 105B17:265; 122A7:137; 8:240; 130A9:399;  
 143A6:127–128, 130; 7:209; 145B40:634;  
 149B3:63; 8:207, 209; 150X\_B3:27; 9:92, 98–  
 100; 16:211; 17:236, 265; 173A6:118; 7:180;  
 173B4:5, 7; 174AX\_A1:39; 174AXS\_A1:2, 38;  
 5:28, 46; 6:49, 54–55; 183B4:9; 199A1:28; 8:7;  
 14:11; 207A4:12; 207B3:11; 208A7:12  
 NP11/NP12 boundary, 174AXS\_A5:46; 208A3:11  
 NP11–NP12 interval, 152B16:225; 174AXS\_A5:46  
 NP12, 145A5:138, 143; 145B9:159, 161; 40:634;  
 151B6:102; 152B16:223–224; 173A6:118; 7:180;  
 173B4:5–6; 174AX\_A1:38–39; 174AXS\_A1:2, 18,  
 38; 5:27, 46; 6:23, 53–55; 183A3:8; 197A1:10;  
 4:10, 25; 6:6; 197B4:3, 5; 199A1:28; 8:7;  
 207A5:12; 6:13; 7:13  
 NP12/NP13 boundary, 152B16:223, 225  
 NP12–NP14 interval, 197A3:11  
 NP13, 105B17:265; 114A5:101; 6:169; 7:269; 9:494;  
 130A9:399; 143A6:127–128, 130; 7:209; 9:317;  
 143B3:44, 51; 145A5:143; 145B40:634;  
 149A7:227; 151B6:102; 152B16:225; 173A6:118;  
 173B4:5–7; 174AX\_A1:39; 174AXS\_A1:38; 5:27,  
 46; 197A6:6; 197B4:5; 207A5:12; 6:13; 7:20;  
 207B3:12  
 NP13/NP14 boundary, 114A5:101; 173B4:4; 197B4:3;  
 208A3:11  
 NP13–NP14 interval, 149B3:61  
 NP14, 105B17:274–275; 114A6:169; 9:494;  
 122A7:181; 8:240; 143A6:127–128, 130; 7:209;  
 9:317; 143B33:570; 145B40:634; 149A4:62, 66;  
 7:224, 227; 149B3:63; 150X\_B16:211;  
 173A6:117–118; 7:180; 8:242; 173B4:6–7;  
 174AX\_A1:39; 5:46; 182A6:16; 197A1:16; 3:11;  
 6:5; 197B4:5; 207A5:12; 6:13; 7:13; 8:13;  
 208A3:11  
 NP14/NP15 boundary, 199A12:15  
 NP14–NP15 interval, 114A6:169; 7:269; 8:380; 9:494  
 NP14–NP17 interval, 149B3:62  
 NP14–NP18 interval, 150X\_B2:18  
 NP14a, 150A8:225; 174AX\_A1:38; 174AXS\_A1:37–38;  
 2:33; 6:23, 53–54  
 NP14b, 145B40:634; 174AX\_A1:39  
 NP15, 105B17:265; 122A7:180–181; 8:240; 9:310;  
 130A9:399; 143A6:127–128; 9:317; 143B3:50;  
 33:570; 145A6:223; 145B40:634; 149A4:65–66;  
 7:227; 149B3:62–63; 151B6:103; 173A6:117;  
 174AX\_A1:38; 174AXS\_A2:32; 5:26, 46; 6:53;  
 177A5:10; 197A1:16; 4:10, 25; 6:5; 197B4:5;  
 199A12:15; 207A5:12, 20; 6:13; 7:13; 8:13;  
 207B3:10; 208A3:11  
 NP15/NP16 boundary, 122B36:608; 150B25:430, 436;  
 150X\_B17:238; 177A5:10; 197B4:3  
 NP15–NP16 interval, 114A6:169; 7:269; 8:380; 9:494;  
 160A8:228; 174AXS\_A1:37; 2:38–40; 5:26; 6:53;  
 197A3:11; 208A6:12; 7:11–12  
 NP15a, 174AXS\_A1:38; 2:40  
 NP15b, 145B40:634; 150X\_B3:35, 37; 16:211;  
 171B\_A3:71; 174AXS\_A1:38; 2:33, 40; 6:23, 48,  
 53–54  
 NP15c, 150X\_B17:238; 174AXS\_A6:48  
 NP16, 105B17:265; 114A6:167, 169; 7:269; 9:494;  
 10:564; 122A7:180; 8:240; 9:310; 130A9:399;  
 143A6:127, 130; 7:210; 9:317; 143B3:44;  
 33:570; 145A5:143; 145B40:634; 149A4:66;  
 149B3:62–63; 150A8:225; 150B13:250; 25:430–  
 431, 436; 150X\_B3:35, 37; 16:210–211; 17:238;  
 173A6:117; 173B4:4; 174AX\_A1:38;  
 174AXS\_A1:2, 37; 2:40; 182A1:17; 4:16; 5:46;  
 6:15, 22, 53–54; 12:8, 11; 192A1:17; 4:11–12;



- 5:7, 10, 20; 197B4:3; 199A11:11, 14; 207A4:12;  
7:13; 8:13; 208A3:11
- NP16/CP14a, 181B2:4, 6
- NP16/NP17 boundary, 122B36:608; 150B25:431;  
174AXS\_A2:40; 189A7:20; 208A4:10
- NP16–NP17 interval, 149B3:64; 160A7:175; 8:228
- NP16b, 174AXS\_A5:46
- NP17, 105B17:265, 274; 122A8:239; 143A6:126, 128,  
130; 9:317–318; 143B33:569–570; 145A5:143;  
149B3:62–63; 150B25:430–431, 436;  
150X\_B3:31, 37; 16:210; 160A8:230;  
174AXS\_A1:2, 37; 2:38, 40; 5:46; 6:53;  
177A5:10; 182A1:34; 4:16; 12:8, 17; 189A5:18;  
192A5:19; 197A3:11; 197B4:3; 199A12:15;  
207A1:24, 29; 4:12; 6:13; 7:12; 8:12; 208A4:10
- NP17/CP14b boundary, 181B2:4
- NP17/NP18 boundary, 174AXS\_A5:25
- NP17–NP18 interval, 149B3:61
- NP18, 105B17:273; 114A6:16; 8:380; 9:493; 10:562;  
114B5:134; 8:180, 183; 122A8:239; 9:310;  
143A6:126, 128; 9:317; 143B3:44; 33:570;  
145A5:143; 149A4:66; 149B3:62; 150A8:222,  
225; 150B13:251; 25:430–431, 436;  
150X\_B2:18; 3:35, 37; 16:210; 160A8:230;  
174AX\_A1:35; 174AXS\_A1:2, 37; 2:3, 38, 40;  
5:23, 46; 6:53; 177A5:10; 182A4:16; 12:11;  
192A5:19; 197B4:3; 208A7:11
- NP18/CP15a, 181B2:4
- NP18–NP19/NP20 boundary, 150B13:251
- NP18–NP20 interval, 105B17:265, 273–274; 197A3:11
- NP19, 114A8:380; 122A8:239; 143A6:126, 128; 9:317;  
143B3:44; 33:570; 149A6:178; 150A8:225;  
10:321, 323; 150B25:430; 174AXS\_A2:39;  
177A5:10; 181B2:4; 192A5:7; 208A7:11
- NP19/NP20 boundary, 122A9:310; 10:367;  
122B36:608; 149A4:66; 7:227; 149B3:62;  
174AXS\_A5:23; 181B2:5; 192A5:19; 195A1:21;  
4:27–28; 207A7:12
- NP19–NP20 interval, 150A6:82; 7:154; 8:222, 243;  
10:328; 150B6:103–104, 106–107; 13:250–251;  
26:435–436; 150X\_A1:26; 150X\_B3:30; 18:245,  
249; 151B6:103; 174AX\_A1:38; 174AXS\_A2:38,  
40; 5:23; 182A4:16; 6:15; 12:11; 197B4:3;  
207A6:13
- NP19–NP20a interval, 174AXS\_A5:46
- NP19–NP21 interval, 114A6:169; 8:380; 10:562
- NP19–NP23/NP20 boundary, 150A7:163
- NP20, 122A6:136; 8:239; 130A9:399; 143A6:126, 128,  
130; 9:317; 143B3:44; 33:570; 149A6:178;  
150A8:225; 150B25:430; 177A5:10; 181A7:17;  
181B2:4; 192A4:12; 195A4:24–25; 199A15:7;  
207A4:12; 208A3:10
- NP20/NP21 boundary, 208A3:10; 6:12; 7:11
- NP20–NP25 interval, 151A6:124
- NP21, 105B17:265; 114A6:169; 10:562; 122A8:239;  
9:310; 130A9:399; 143A6:130; 9:317; 143B4:76;  
145A6:223; 149A6:178; 7:227; 149B4:83, 90;  
6:189; 150X\_A1:26; 150X\_B2:18; 15:195;  
16:210; 18:245, 255; 174AX\_A1:35;  
174AXS\_A2:29, 38, 40; 177A5:10; 182A4:15;  
6:15; 12:10; 184B7:5; 192A4:12; 195A4:24–25,  
27–28; 197A3:11; 199A1:21–22, 35; 11:4, 13;  
12:15; 13:11; 14:10; 15:7; 207A4:12; 7:12;  
208A1:39; 3:10; 4:10; 7:11
- NP21/CP16a boundary, 181B2:5
- NP21/CP16a-b boundary, 181B2:6
- NP21/CP16b boundary, 181B2:5
- NP21/NP22 boundary, 184B10:5; 195A4:25;  
199A11:13; 14:10; 208A4:10; 6:12
- NP21–NP22 interval, 149B4:80; 197A3:11
- NP21/NP22/NP23 boundary, 208A7:11
- NP21–NP23 interval, 207A4:18; 207A7:12
- NP21–NP24 interval, 184B7:5
- NP22, 105B17:265, 274; 122A8:239; 9:310;  
130A9:399; 134A8:150; 143A6:126; 143B4:78;  
33:570; 145A5:138; 6:223; 145B37:563; 40:634;  
149A6:178; 7:227; 149B4:83, 91; 150X\_B2:18;  
15:195; 151B6:103; 166B1:8; 173A9:275;  
174AX\_A1:35, 38; 174AXS\_A2:38; 175A15:465;  
177A5:10; 182A4:15; 10:15; 195A4:27–28;  
197B4:3; 199A13:11; 15:7; 199B3:17; 207A4:12;  
208A3:10; 7:11
- NP22/CP16c boundary, 181B2:4
- NP22/NP23 boundary, 184B10:5; 199A11:13; 14:10;  
15:7; 208A4:10
- NP22–NP23 interval, 149B4:80–81
- NP23, 122A6:134; 8:239; 9:310; 130A9:398–399;  
134A8:150; 143A9:317; 143B4:78; 33:567;  
149A4:66; 7:227; 149B4:83; 150A6:77, 82;  
150B6:102, 106, 109, 111; 150X\_B3:31; 15:196;  
173A9:274; 174AX\_A1:38; 175A15:465;  
177A5:10; 182A4:15; 6:14; 10:15; 12:10;  
184A9:12; 195A4:27–28; 199A14:10; 207A6:12–  
13; 208A1:28, 39; 6:12
- NP23/CP17–18 boundary, 181B2:4; 199A11:13
- NP23–NP21 interval, 208A6:11
- NP23–NP24 interval, 174AXS\_A2:39; 184B7:5
- NP23–NP25 interval, 174AX\_A1:38; 174AXS\_A2:38–  
39; 182A12:10
- NP23/P19 boundary, 184A1:29
- NP24, 122A6:134; 9:310; 10:367; 130A7:239; 9:398;  
143A6:130; 9:317; 143B4:78; 33:567; 149A4:65–  
66; 5:127–128; 6:178; 7:227; 149B4:80–81, 83;  
150A6:82; 8:222, 225, 321, 323; 150B6:107;  
150X\_A1:25; 174AX\_A1:38; 175A15:465;  
182A4:15; 184A9:12; 184B10:6; 195A4:26, 28,  
31; 197B4:4; 199A12:14; 202A7:12; 208A5:9;  
6:11
- NP24/CP19a boundary, 181B2:4
- NP24–NN1 interval, 197A3:10
- NP24/NP25 boundary, 122B36:608; 149B4:91;  
150A6:89; 150X\_B8:84; 174AXS\_A2:39;  
184B10:6
- NP24–NP25 interval, 151B6:103; 197A3:10
- NP24–NP25/NN1–NN2 boundary, 122B36:608
- NP25, 122A6:134; 7:180; 8:239; 10:367; 130A7:239;  
8:312; 9:398; 130B13:245–246; 143A6:130;  
143B4:78; 33:570; 145A6:223; 149A5:128;  
6:178; 7:227; 149B4:80–81, 97, 99; 150A6:79,  
81–82, 91; 7:154; 8:225; 10:323, 325, 328;  
150B6:104; 27:443; 150X\_A1:25; 151B6:103;  
162B7:102; 166A10:305–306; 166B1:8;

- 174AX\_A1:38; 174AXS\_A2:38; 177A5:10;  
182A4:15; 8:13; 12:10; 184A1:34–35; 9:12;  
184B10:10; 189A3:16–17; 195A1:21; 4:28;  
197B4:4; 199A12:14; 208A5:9; 7:11  
NP25/CP19b boundary, 181B2:4–5  
NP25/NN1 boundary, 159B32:415; 166A10:306;  
174AXS\_A2:39; 184B10:6, 19  
NP25–NN1 interval, 184B7:8  
NP25?/NN2 boundary, 150B26:436  
NP25/P22 boundary, 184A1:29  
NP25 problem, 130B13:245–246  
NPD3b, 186A5:21; 186B2:10  
NPD4, 167B3:67  
NPD4a, 186A5:21; 186B2:10  
NPD4b, 167A(1)4:59; 167B3:66  
NPD4ba, 186A5:21  
NPD4bb, 167B3:100; 186A5:20  
NPD4c, 167A(1)4:59  
NPD5a, 167A(1)4:59; 186A5:20; 186B2:10  
NPD5a/NPD5b boundary, 167B3:100  
NPD5b, 167A(1)4:59; 15:440; 167B3:66–67, 98, 100;  
186A5:20; 186B2:10  
NPD5c, 167A(1)4:59; 167B3:66, 98, 101; 186A5:20;  
186B2:8, 10  
NPD5d, 167A(1)4:59; 5:101; 15:440; 167B3:66, 98;  
186A4:26; 5:20; 186B2:8, 10; 7:5  
NPD6a, 167A(1)5:101; 167B3:66, 94, 100; 186A4:25–  
26; 5:20; 186B2:9  
NPD6a/NPD5d boundary, 167B3:66  
NPD6a/NPD6b boundary, 167B3:98  
NPD6b, 167A(1)5:101; 15:440; 167B3:66, 94, 103;  
186A4:25–26; 5:20; 186B2:8–9  
NPD7, 167A(1)10:251; 15:440; 167B3:95, 98, 100, 103  
NPD7a, 167B3:93, 98, 101; 186A4:25–26; 5:19–20;  
186B2:8–9  
NPD7a/NPD7ba boundary, 186A5:19  
NPD7b, 167B3:98, 103–104; 186A4:25; 186B2:7–8,  
12–14; 7:5  
NPD7b/NPD8 boundary, 186A4:25; 5:19; 186B2:7, 9  
NPD7ba, 186A4:25  
NPD7ba/NPD7bb boundary, 186B2:9  
NPD7bb, 186B2:12–14  
NPD7c, 167A(1)16:470  
NPD8, 167A(1)10:251; 12:323; 15:440; 16:470;  
167B3:95–98, 103; 186A4:25; 5:19; 186B2:9  
NPD8/NPD9 boundary, 167B3:96, 103–104  
NPD9, 167A(1)10:251; 12:323; 14:398; 15:440;  
16:470; 167B3:95, 98, 103, 105; 186A4:25; 5:19,  
21; 186B7:4–5; 204A10:11; 11:9  
NPD10, 167A(1)10:249, 251; 12:323; 14:398;  
167B3:95–97, 103; 186A4:25; 5:19, 21; 186B2:9;  
204A3:11; 6:8; 11:9  
NPD10/NPD11 boundary, 167A(1)10:251; 12:323;  
14:398; 167B3:94–97; 186A4:24–25; 5:21;  
186B2:7, 9  
NPD11, 167A(1)10:249; 12:323; 13:362; 167B3:94–97,  
104; 186A5:19; 186B2:8; 204A3:11; 7:8; 10:11;  
11:9  
NPD11/NPD12 boundary, 167A(1)10:249; 12:323;  
13:362–363; 14:398; 167B3:96–97; 186B2:7;  
204A3:10  
NPD12, 167A(1)10:249; 12:323; 13:362; 167B3:94–97;  
186B2:13; 204A3:10; 4:12; 5:6; 6:8; 7:8; 9:9;  
10:11; 11:9; 204B6:2  
NR1, 175A12:359; 13:404; 15:468  
NR2, 175A12:359  
NR3–NR4 interval, 119A7:252; 119B28:516, 518–521  
NTD10, 130A6:191  
NTD12, 130A6:191  
NTD13, 130A5:125  
NTD15, 130A5:125; 6:191; 9:405  
NTD15a, 130A9:405  
NTD16, 130A6:191; 175A11:320  
NTD17, 130A5:124; 6:191; 141A6:88; 8:253;  
175A11:320  
NTD18, 130A6:191  
Oli3, 151B14:273  
Oli4, 151B14:273  
Omega, 177A4:14; 5:16; 6:10; 8:13; 9:11  
Pα, 160B30:383; 165A4:204; 171B\_A3:54, 56, 68;  
4:101; 6:263, 265; 174AX\_A1:36;  
174AXS\_A1:21, 29, 32; A:36; 5:31; 6:49;  
198A1:33, 45, 57, 69–70; 5:6, 20; 6:17; 7:4, 17;  
8:15; 198B1:8–9; 4:13–14, 23–24, 34–35, 46; 5:4;  
207A5:16; 7:12, 16; 208A1:34; 3:15; 210A3:81  
Pα/P1a boundary, 198B5:4  
P, 165A4:204; 174AX\_A1:36; 174AXS\_A1:21, 29, 32  
P0, 159B31:396; 165A4:204; 174AX\_A1:36;  
174AXS\_A1:32; 5:31, 43; 6:49; 192A3:16, 22;  
198A1:33, 36, 45, 57, 69; 5:6; 7:4, 17; 8:4, 15;  
198B1:9; 5:4; 208A1:30, 34; 3:15; 208B1:8–9  
P0/Pα boundary, 165A4:158; 5:204; 6:313, 346; 8:394  
P1, 121B3:97; 122A8:243; 174A\_B7:5; 183B9:10;  
198A5:20; 6:17; 7:17; 198B4:12–13, 23–24, 34–  
35, 46  
P1a, 152B16:225; 171B\_A3:68; 174AX\_A1:26, 36;  
174AXS\_A1:29, 32; 5:31, 44; 6:27, 49; 181A8:18;  
208A1:34; 3:15; 208B1:8  
P1a–P1b interval, 198B4:13, 23–24, 34–35, 46  
P1a–P1c interval, 114B12:253  
P1b, 165A4:158; 6:313; 171B\_A3:68; 5:190; 6:263,  
265; 173B9:3; 174AXS\_A1:20, 29, 31–32; 5:31,  
44; 208A8:16  
P1b–P1c interval, 114A5:103; 7:273; 114B6:127  
P1c, 122A7:184; 150X\_B2:18; 19:271; 165A4:158;  
171B\_A3:68; 6:265; 171B\_B9:11; 174AX\_A1:36;  
174AXS\_A1:20, 29, 31–32; 6:26; 181A8:18;  
198B4:13, 23–24, 34–35, 46; 208A8:16  
P1–P2 interval, 210A3:81; 210B13:14  
P1–P4 interval, 121A12:383–384  
P1–P5 interval, 121B3:86, 95  
P1–P8 interval, 149B6:189  
P1–P14/P15? interval, 149B6:189  
P2, 114A7:273; 114B12:253b 264; 115B19:283;  
122A8:243; 143A6:133; 7:210; 150X\_B10:114,  
124; 151B8:161; 165A4:158; 171B\_A5:191;  
6:263, 265; 171B\_B9:10–11; 173A7:179;  
173B9:3; 174A\_B7:5; 174AX\_A:36;  
174AXS\_A1:29, 31–32; 183B9:10; 198A5:20;  
6:17; 7:17; 198B4:12, 23–24, 25–26, 34–35, 36–  
37, 46; 207A4:14–15; 8:17; 208A3:15  
P2/P3a boundary, 171B\_A5:190–191

- P2–P5 interval, 150X\_B2:18  
P3, 114B6:134; 122A7:184; 8:243; 130A9:404;  
132A4:87; 132B2:22; 150X\_B10:114, 124;  
159A6:182; 159B31:390; 174A\_B7:5;  
175A14:440; 181A8:18; 183B9:10; 198A5:20;  
6:17; 7:17; 198B4:11, 23–24, 34–35, 46; 9:3;  
207A4:14–15; 8:17  
P3–P interval, 207A7:14  
P3/P4 boundary, 171B\_A5:191  
P3–P4 interval, 114B6:126; 144A8:298; 144B5:114  
P3a, 114A7:273; 114B12:253–254, 258, 264;  
115A5:250; 143A6:130, 132; 165A4:158; 6:313;  
171B\_A3:62, 68; 4:121–122; 6:265;  
174AX\_A1:26; 174AXS\_A1:19, 32; 6:26, 49;  
198B4:12, 23–26, 34–37, 46; 207A5:16; 6:19;  
7:16; 208A3:15; 8:16  
P3a/P3b boundary, 171B\_A5:191  
P3b, 114A6:273; 9:496; 114B12:254, 258–259, 264;  
143A6:132; 160B30:383; 165A4:158; 6:313;  
171B\_A3:68; 6:265; 173B9:3; 174AX\_A1:36;  
174AXS\_A1:29, 31–32; 5:30, 43; 6:49;  
198B4:11–12, 23–24, 34–35, 46; 207A7:24  
P3b–P4 interval, 144A8:298  
P3b–P6 interval, 119A7:250  
P4, 114A6:170; 7:273; 9:496; 114B12:254, 258–259,  
264; 122A7:184; 8:242; 123A5:293; 130A9:404;  
143A6:130, 132; 143B3:50; 144A5:172; 7:271;  
144B5:105, 107; 49:877; 149A7:230; 149B6:181;  
150X\_B10:114–115; 159A6:182; 165A6:313;  
171B\_A3:62; 4:121–122; 173A7:179;  
174AXS\_A6:49; 175A14:440; 198A1:32, 71; 5:5,  
19; 6:17; 8:3, 15; 198B4:9–10, 25–26, 36–37, 47;  
9:3; 11:6–9; 207A4:14–15; 5:16; 6:19; 7:16; 8:17;  
207B3:8; 208A3:14; 4:13; 208B1:10; 210A3:80;  
210B13:14  
P4/P5 boundary, 171B\_A5:191; 173B9:4; 208A4:13  
P4–P5 interval, 114A5:103  
P4a, 165A4:158; 174AX\_A1:26; 174AXS\_A1:29, 31;  
5:43; 6:49; 198B4:10–11, 25–26, 36–37, 47; 9:3  
P4a–P4b interval, 198B9:3  
P4b, 174AXS\_A6:49; 198B4:10, 25–26, 36–37, 47; 9:3  
P4b–P3b interval, 165A4:158  
P4c, 154A8:353; 154B2:42, 51, 55; 165A6:313;  
174AX\_A1:36; 198B4:10, 25–26, 36–37, 47;  
210B13:14, 16  
P4c–P7 interval, 199A8:8  
P5, 115A5:250–251; 122A8:242; 123A4:120; 5:293–  
294; 132B2:24; 143A6:130, 132; 144B6:129,  
132; 47:830; 150X\_B10:115; 19:272; 154A8:353;  
154B2:42; 159A6:182; 159B31:390; 165A4:157–  
158; 5:206; 6:313; 171B\_A4:121–122;  
174AX\_A1:36; 174AXS\_A1:29, 31; 5:43;  
175A14:440; 198A1:72; 5:4, 19, 39; 6:16; 7:3,  
16; 198B4:9, 27, 38–39, 47; 199A8:9; 13:13;  
207A4:14; 7:16; 8:17; 208A6:16–17; 7:15; 8:15–  
16  
P5/P6 boundary, 198A5:19; 7:16  
P5–P6 interval, 199A14:12  
P5/P6a boundary, 150X\_B9:92; 165A4:157;  
171B\_A5:191  
P5–P6a interval, 114B12:254, 264  
P6, 121A11:320; 122A8:242; 123A4:120; 5:293–294;  
123B38:731; 132B2:24; 154A8:353; 154B2:42;  
159A6:182; 165A6:342; 171B\_A3:62, 68; 4:121–  
122; 175A14:440; 198A5:19; 7:16; 198B4:8, 27,  
38–39, 47–50; 199A13:14; 207A6:18, 24;  
208A3:14  
P6/P7 boundary, 207A7:15  
P6–P7 interval, 114A7:273  
P6–P8 interval, 121B3:92  
P6–P9 interval, 150X\_B2:18; 207A6:24  
P6a, 130A9:404; 165A6:312; 171B\_A5:191; 198A5:39;  
198B4:9, 27, 38–39, 47; 199A10:10; 208A8:15  
P6a/P6b boundary, 171B\_A5:191  
P6b, 115A5:250; 115B19:283; 130A9:404;  
160B30:383; 174AX\_A1:36; 174AXS\_A1:29–30;  
6:48; 182A12:16; 198B4:8–9, 27, 38–39, 49–50;  
199A8:9; 10:10; 207A4:14; 208A8:15  
P6b/P7 boundary, 174AXS\_A2:3, 32  
P6b–P7 interval, 114A9:496; 114B12:254, 259, 264  
P7, 115B19:283–284; 122A8:242; 123A4:120; 5:293;  
123B38:731; 144B5:105; 150X\_B10:116; 17:236;  
154A8:352–353; 154B2:42, 55; 160B30:383;  
171B\_A3:62, 68; 4:121–122; 5:190;  
174AX\_A1:36; 174AXS\_A5:27, 43; 6:48;  
198A5:19; 6:16; 7:16; 198B4:8, 28–29, 38–39,  
49–50; 199A13:13; 207A5:16, 20; 6:18, 24; 7:13,  
15; 8:17; 207B3:10–11; 208A3:14; 6:16; 8:15  
P7–P8 interval, 144B49:877; 150X\_B3:27; 171B\_A3:62  
P7–P10 interval, 174AXS\_A1:29; 207A4:19; 207B3:9  
P8, 114A6:170; 9:496; 114B12:254–255, 259, 264;  
115A5:250; 122A8:242; 123A4:120; 5:294;  
123B38:731; 132A4:87; 132B2:24; 144A6:227;  
7:271; 10:359; 144B5:107–110, 112;  
150X\_B10:116; 154A8:352; 165A3:66; 4:156;  
171B\_A3:62, 68; 4:121–122; 174AX\_A1:36;  
174AXS\_A5:27, 43; 6:48; 188B3:5; 198A5:19;  
6:16; 7:16; 198B4:7–8, 28–29, 41, 49–50;  
207A5:15–16, 20; 6:18; 7:15; 208A4:13; 7:15;  
8:15  
P8/P9 boundary, 173B9:3  
P8–P10 interval, 171B\_A5:190; 208A7:14  
P8a, 151B8:161  
P9, 119A7:250; 122A7:184; 8:242; 123A4:120;  
130A9:404; 132A4:87; 132B2:24; 143A6:130,  
132; 144B5:120; 47:830; 149B6:181; 150B1:6;  
150X\_B10:116; 154A8:352; 154B2:55;  
165A4:156–157; 171B\_A3:62, 68; 4:121–122;  
173A7:179; 8:243; 9:275; 173B9:4–5;  
174AX\_A1:35; 174AXS\_A5:43; 6:48; 188B3:5;  
198A5:19; 6:16; 7:16; 198B4:7, 30–31, 41, 51–  
52; 207A5:15; 6:18; 7:20, 24; 8:17; 207B3:12;  
208A4:13; 8:15  
P9/P10 boundary, 150X\_B10:116; 171B\_A3:62;  
208A6:16  
P9–P10 interval, 150B25:430; 207A8:17  
P9–P12 interval, 210A3:80  
P9–P17 interval, 143A6:130  
P10, 115A10:745; 122A7:184; 123A4:120; 125B4:74;  
37:616–617; 150X\_B10:116, 124; 143A6:130,  
132; 143B3:50; 144B6:129; 149B6:181; 150B1:6;  
152A11:214; 152B12:171; 154A8:352; 154B2:55;

- 159A6:182; 160B30:383; 165A3:66, 156–157;  
171B\_A3:68; 4:121–122; 173A8:243; 173B9:3–4;  
174AX\_A1:35; 174AXS\_A2:32; 6:48; 198A5:19;  
6:16; 7:16; 198B4:6–7, 30–31, 41, 51–52;  
207A4:14; 5:15; 6:18; 7:15; 8:17; 207B3:11;  
208A4:13; 8:15
- P10/P11 boundary, 150X\_B10:116; 173B9:3;  
174AXS\_A6:48
- P10–P11 interval, 188B3:5; 207A8:16
- P10–P12 interval, 119A7:250
- P10–P14 interval, 121B3:85–87
- P10–P17 interval, 121B3:92
- P11, 115A5:250–251; 7:472–473; 8:668; 10:745;  
115B19:288; 122A7:184; 8:242; 9:312;  
125B4:74; 143A6:130, 132; 143B3:50;  
144A4:123, 125; 144B5:107; 47:830; 149A7:230;  
149B6:170; 150A7:151; 150B25:430;  
150X\_B10:116, 124; 152A11:214; 152B12:171;  
154A8:352; 154B2:41, 55; 159A6:182;  
160A8:231; 160B30:383; 165A3:66; 4:156;  
171B\_A3:62, 68; 4:121–122; 5:190; 173B9:3;  
174AX\_A1:35; 174AXS\_A1:29–30; 5:43;  
198A5:19; 6:16; 8:14; 198B4:6, 30–31, 42–43,  
51–52; 199A11:16; 207A4:14; 7:15; 8:16;  
207B3:11; 208A8:15
- P11/P12 boundary, 150B25:430; 171B\_A3:62;  
174AXS\_A6:48; 207A4:14
- P11–P12 interval, 144B5:110, 112
- P11–P15 interval, 115B19:288, 291
- P11–P16 interval, 198B11:7
- P12, 115A9:668; 115B19:288; 122A7:184; 9:312;  
144B5:101, 107; 49:878; 143A7:210;  
149B6:169–170; 150B1:6; 25:430;  
150X\_B10:116, 118, 124; 152A11:214;  
152B12:165, 171; 154A8:352; 154B2:41, 49;  
160A8:231; 165A3:66; 4:156; 171B\_A3:68;  
4:121–122; 5:190; 6:263, 265; 173B9:3;  
174AX\_A1:35; 174AXS\_A1:29–30; 2:31, 37;  
6:48; 182B4:3, 6–9, 12; 192A5:8, 11, 20;  
198A5:19; 198B4:5–6, 42–43, 51–52; 199A11:16;  
207A4:14; 5:15; 6:18; 7:15; 8:16; 207B3:11;  
208A3:13; 6:16; 7:15
- P12/P13 boundary, 171B\_A5:190; 171B\_B9:11;  
207A4:14
- P12–P13 interval, 121B3:89; 149B6:181; 182B4:6
- P12/P14 boundary, 208A6:16
- P12–P14 interval, 121B36:732; 150X\_B10:118;  
174AXS\_A6:48; 208A7:15
- P12–P15 interval, 210A3:80
- P13, 115A5:250; 143A6:130; 144A6:227; 7:272;  
144B5:108–109; 150X\_B10:116, 118; 154A4:73,  
77–78; 8:352; 154B2:41, 49, 55; 160A8:231;  
165A3:66; 4:156; 171B\_A6:265; 174AX\_A1:35;  
174AXS\_A1:29; 2:37; 183A6:18; 198A5:19;  
198B4:5, 32–33, 42–43, 53–54; 207A1:29; 4:14,  
16; 6:17; 7:14; 8:21; 207B3:13; 208A3:13; 6:16
- P13/P14 boundary, 207A4:14
- P13–P14 interval, 121A8:204; 121B36:725–726;  
149B6:169; 150A8:223; 150B1:10; 25:430
- P13–P19 interval, 121B36:733
- P14, 115A7:472; 115B19:291; 121A13:477;  
122A7:242; 9:312; 125A10:205; 125B4:74;  
130A9:404; 135B16:256; 143A6:130, 132;  
144B5:99, 109; 49:874; 149A7:230; 149B6:181;  
150A10:322; 150X\_B10:116, 118; 154A4:77–78;  
8:352; 154B2:41, 49, 51, 55; 159A6:182;  
159B33:434; 160A8:231; 165A3:66; 4:156;  
171B\_A5:190; 6:263, 265; 7:325; 171B\_B9:12;  
173A9:275; 173B9:4–5; 174AX\_A1:35;  
174AXS\_A1:29–30; 2:37; 182A4:20; 182B4:4;  
192A5:8; 198A5:19; 7:16; 198B4:4–5, 44–45, 53–  
54; 11:6; 207A1:24; 4:14; 6:17; 8:16, 21;  
207B3:9, 11, 13; 208A3:13; 6:16
- P14–CP14b interval, 144B5:115
- P14/P15 boundary, 150B1:6; 25:430
- P14–P15 interval, 182B4:7–8; 207A7:24
- P14–P16 interval, 198A6:16
- P14–P17 interval, 149B6:169
- P15, 115A5:250; 115B19:288; 122A7:242; 9:312;  
125B4:74; 130A9:404, 130B12:235; 143A6:132;  
144B5:99; 149A7:230; 150B1:6, 10; 13:251;  
150X\_B10:116, 118, 122; 152B12:165;  
154A4:78; 154B2:41, 48; 165A3:66;  
171B\_A6:265; 7:325; 171B\_B9:12;  
174AX\_A1:35; 174AXS\_A1:30; 2:37; 182A4:17;  
182B4:4–5, 8–9, 17; 192A5:7; 198A5:19;  
198B4:4, 32–33, 44–45, 53–54; 199A10:11;  
207A4:14; 208A4:12; 8:15
- P15–lower P16 interval, 182B4:3–4
- P15/P16 boundary, 150B1:10
- P15–P16 interval, 135B16:256; 182A12:13; 182B4:8;  
207A4:13; 208A4:12
- P15–P17 interval, 150A10:321–322; 150X\_B10:118;  
18:255; 174AXS\_A5:43; 182B4:7
- P16, 115A5:250; 7:472–473; 122A8:242; 125A10:205;  
14:320; 125B4:74; 126B18:273, 277–278;  
130A9:404; 135A(1)11:613; 143A6:130, 132;  
150A7:151; 10:322; 150B1:6; 150X\_B10:118,  
122; 18:245; 152B12:165; 154A4:78; 154B2:41,  
48; 165A3:66; 4:156; 171B\_A6:263; 7:325, 327,  
330; 174AX\_A1:35; 174AXS\_A2:37; 182A4:22;  
12:16; 182B4:5, 8; 198A5:19; 7:16; 207A4:18;  
6:17, 24; 207B3:9; 208A6:15
- P16/P17 boundary, 154A8:352; 154B2:55; 165A4:156;  
198B4:3–4, 32–33, 44–45, 53–54
- P16–P17 interval, 135A(1)11:613; 150A6:79; 8:223;  
10:321; 150B1:9
- P16/P18 boundary, 199A1:21
- P16–P18 interval, 135A(1)1:26
- P17, 115A5:250; 7:472; 121A11:320; 122A8:242;  
9:312; 125B4:74; 126B18:277; 130A9:404;  
130B9:115; 135A(1)11:613; 135B15:235; 16:249,  
256; 143A6:130, 132; 150B6:104;  
150X\_B10:118; 152B12:165; 154A8:352;  
154B2:41, 48; 165A3:66; 4:156; 174AX\_A1:35;  
192A5:8; 198A5:19; 7:16
- P17–P20 interval, 121B3:90
- P18, 115A4:136; 7:472; 115B19:288; 122A6:138;  
8:242; 9:312; 123A4:119; 125B4:74; 126A8:251;  
126B18:280; 130B9:115, 121; 134A8:152;  
135A(1)11:613; 135B16:249, 256; 143A9:320,



- 323; 149A4:67; 149B6:189; 150B6:111;  
150X\_B8:82; 10:118; 154A8:351; 154B2:41, 48,  
55; 5:110; 165A4:156; 174AX\_A1:35;  
174AXS\_A2:36; 182A4:22; 182B4:4-5;  
198A4:19; 7:16; 198B4:3, 44-45, 53-54;  
207A4:13, 18; 6:17; 7:14, 24; 207B3:9;  
208A1:39; 6:15; 8:14
- P18/P19 boundary, 199A1:21; 11:16
- P18-P19 interval, 121A11:319-320; 149B6:169, 181;  
150B1:14; 150X\_B2:18; 182A12:13; 182B4:7;  
207A4:18
- P18-P20 interval, 119A7:251
- P18-P21 interval, 121B3:90, 92
- P18-P22 interval, 184B9:9
- P19, 115A4:136; 121A12:383; 122A6:138; 9:312;  
123A4:119; 125B4:74; 126A8:251; 126B18:280;  
130A5:124; 9:404; 130B9:121; 134A8:152;  
9:197; 135B16:250; 143A9:320, 323; 144B5:99;  
41:678; 150B6:111; 150X\_A1:23, 25;  
150X\_B10:119, 122; 154A4:77; 7:292; 8:351;  
154B2:41-42, 48, 51, 55; 5:110; 165A3:66;  
174AX\_A1:35; 174AXS\_A2:36; 182A4:20, 22;  
182B4:4, 8; 184A9:14; 198A7:16; 199A4:5;  
11:16; 12:18; 207A4:13; 6:16-17; 7:14;  
208A4:12; 6:15; 7:14; 8:14
- P19/P20 boundary, 149A4:67; 150B1:14; 182B4:4
- P19-P20 interval, 182B4:4, 5, 9
- P19-P21 interval, 108B16:286; 182B4:5-6; 184B7:5
- P19-P22 interval, 121B3:95
- P20, 115A7:472; 115B19:289; 20:322; 122A6:138;  
9:312; 125B4:74; 130A5:124; 9:404; 134A8:152;  
9:197; 143A9:320, 323; 149B6:177; 150X\_A1:23;  
150X\_B10:118-119, 126; 154A4:77; 8:351;  
154B2:41; 160B30:383; 165A3:66; 4:156;  
184A9:14; 199A1:37; 12:18; 207A6:16-17; 7:14;  
208A7:14
- P20-N5 interval, 194A6:9
- P20-P21 interval, 182B4:5; 199A12:16
- P20-P21a interval, 182A12:13; 182B4:7
- P21, 115B20:316, 326; 121B3:88-90; 122A6:138;  
7:184; 8:242; 9:312; 10:367; 126A9:349;  
126B18:272, 277; 130A5:124; 9:404; 130B9:121;  
12:235; 143A9:320, 323; 149A4:67; 7:229;  
149B6:169, 181; 150A8:222-223; 152B12:164,  
170; 154B2:48-49; 5:107, 110-111; 156A6:131;  
159A5:92; 173A9:275; 173B9:4; 174AXS\_A2:37;  
182A4:19; 182B4:6; 192A7:5; 199A1:37; 12:17-  
18; 202A8:18
- P21-CP19a interval, 144A4:125
- P21/P22 boundary, 182B4:5; 202B3:4
- P21-P22 interval, 115B19:292-293; 144B41:678;  
150B1:9-10; 182B4:5
- P21a, 115A5:249; 11:854; 115B19:289, 291; 20:322;  
130A6:191; 9:404; 150X\_B10:118; 154A4:77;  
5:166; 7:292; 154B2:40, 49; 165A3:66; 4:156;  
199A11:16; 207A6:17
- P21a/P21b boundary, 150X\_B10:118; 182B4:4;  
207A5:15
- P21b, 115A7:472; 130A7:241; 150X\_A1:25;  
150B10:122, 126; 154A4:77; 5:166; 7:292;  
154B2:40; 165A3:66; 182A4:19, 22; 12:13;
- 182B4:4, 6-7; 184A9:14; 184B9:5; 199A11:15-  
16; 12:17
- P21b-lower P22 interval, 182B4:4
- P21b/P22 boundary, 199A12:17-18
- P21b-P22 interval, 182B4:7
- P22, 115A7:471; 11:854; 115B19:291; 20:322;  
121B3:87, 89-90; 36:732; 122A6:138; 7:184;  
8:242; 9:312; 10:367; 123A4:119; 126A8:251;  
126B18:277; 130A8:315; 9:404; 130B9:121;  
10:141; 133A(1)4:96-97; 133B4:52; 134A8:152;  
9:195-198; 144A4:123; 144B2:24, 33, 44;  
149A4:67; 5:129; 149B6:169, 173, 177;  
150A7:150; 10:321, 328; 150X\_A1:25;  
150X\_B8:82, 84; 10:119, 122; 152A11:213;  
152B12:165, 170; 154A4:77; 5:166; 7:292;  
154B2:40, 48-49; 28:435; 156A6:131; 159A5:92;  
165A3:66; 166A10:305; 174AXS\_A2:37; 3:39,  
48; 182A12:16; 182B3:15; 4:6-7; 184B7:6, 8; 9:5;  
199A4:5; 11:15; 208A6:15
- Pa2, 174AXS\_A6:51
- Pa3, 174AXS\_A5:30
- Pco, 152B16:223
- Phi, 177A6:11-12; 178A4:15; 5:13; 8:10
- PL1, 157A4:74; 5:121; 6:151-152; 7:347; 8:411; 9:449,  
453; 10:519; 157B9:105; 10:120; 159A5:91;  
6:180; 159B34:448-449, 456-457, 462, 465,  
469-470, 472-473; 175A10:286; 13:401; 14:440;  
182A4:17-18; 6:17; 8:15; 11:8; 207A8:20
- PL1/M13 boundary, 157A8:411
- PL1/M14 boundary, 208A6:14
- PL1-Mt10 interval, 182A6:17; 12:15
- PL1-PL2 interval, 182A6:17
- PL1-PL3 interval, 108A10:797
- PL1-PL6 interval, 108A2:40-41; 4:231-232; 6:419;  
9:627; 12:841-842
- PL1a, 159A7:237; 175A14:440; 15:467; 182A5:12;  
202A10:13
- PL1b, 159A7:236; 159B34:449; 175A15:467;  
202A10:13
- PL1c, 159A7:236; 8:273; 159B34:449
- PL2, 157A4:74; 6:151; 7:347; 10:519; 157B9:108, 120;  
159A5:91; 6:180; 7:237; 8:273, 275;  
159B34:448-449, 457, 462, 469-471, 473;  
175A10:286; 13:401; 14:440; 15:467; 182A4:17,  
20; 6:17; 202A9:15; 10:13; 208A5:9
- PL2-PL6 interval, 108A3:117-118; 5:339; 7:495, 564;  
10:745-746
- PL3, 157A7:347; 10:519; 157B9:102, 108; 159A5:90;  
6:180; 7:236-237; 8:273, 275-276; 159B34:448-  
449, 462, 465, 468-471, 473-474; 175A10:286;  
12:354; 15:467; 202A9:15; 207A8:15; 208A7:13;  
8:14
- PL3-PL6 interval, 208A6:14
- PL4, 157A4:74; 7:347; 8:411; 9:453; 10:519;  
157B9:108; 159A5:90; 6:180; 7:236;  
157B34:448-449, 457, 466, 468-471;  
175A10:286; 12:354; 13:401; 15:467; 202A7:13;  
208A5:9; 7:13
- PL5, 157A4:74; 5:119, 121; 6:151; 9:453; 157B9:105;  
159A5:90; 6:180; 7:236; 159B34:448-449, 457,  
462, 466-473; 175A10:286; 11:319; 12:354;



- 13:401; 15:467; 182A6:17; 202A9:14–15; 10:13; 11:11  
 PL5/PL6 boundary, 208A5:9  
 PL6, 157A4:74; 5:119; 6:151–152; 8:411; 9:449, 453; 10:519; 157B9:105; 159A5:90; 6:180; 7:236; 8:273; 159B34:448–449, 457, 462, 471, 473; 164B34:344; 175A10:286; 12:354; 13:401; 15:467; 182A6:17; 194A9:9; 202A9:14–15; 202A10:13; 11:11; 208A7:13; 8:14  
 PL9, 202A9:15  
 Pli1, 151B14:257, 263–264; 162B6:85  
 Pli1/Pli2 boundary, 162B10:153  
 PLSi3, 162B6:85  
 PM2, 162B10:153  
 PM2. See also *Filisphaera filifera*-PM2 Zone  
 PM3/PM4 boundary, 162B10:153  
 Pre-A, 150A10:325  
 Psi, 177A4:14; 6:10–11; 7:12; 8:13; 9:11; 178A5:13; 8:10; 178B36:9–10; 188A4:25; 5:18  
 Pt1, 159B34:448–449, 457, 462, 466–467, 472; 175A10:286; 13:401; 14:439; 182A4:17; 5:11–12; 6:16; 7:14; 9:11; 10:16; 12:11; 202A3:10  
 Pt1a, 175A11:319; 12:354; 182A4:17; 5:12; 11:8; 12:11; 194A9:9; 202A7:13; 9:14; 10:12; 11:11; 208A4:11; 6:14  
 Pt1b, 175A12:354; 182A4:17; 9:11; 11:8; 202A1:48; 4:9; 9:14; 10:12; 11:11; 208A3:13; 5:9  
 Qty1, 162B6:87  
 R, 157A6:151  
 R1, 171B\_A4:132; 5:196; 6:266  
 R2, 171B\_A4:132; 5:196; 6:266  
 R3, 171B\_A4:132; 5:196  
 R3/NR4 boundary, 175A12:359  
 R4, 171B\_A4:129; 5:196  
 R5, 171B\_A4:129; 5:196  
 R6, 171B\_A4:129; 5:196  
 R7, 171B\_A4:129; 5:196  
 R8, 171B\_A4:129; 5:196  
 R9, 156A6:131; 7:218; 171B\_A5:196  
 R10, 156A6:131; 171B\_A5:195; 6:266  
 R11, 156A6:131; 171B\_A5:195; 6:266  
 R12, 156A6:131; 7:218–219; 171B\_A6:266; 7:327  
 R13, 156A6:131; 7:218–219; 171B\_A6:266; 7:327  
 R14, 156A6:131; 171B\_A7:327  
 RN1, 174AXS\_A3:44; 181A8:21; 199A11:19; 12:20; 13:16; 199B3:7; 4:2–3; 207A6:21  
 RN1–RN20 interval, 199B3:15  
 RN2, 174AXS\_A3:44; 199B3:7; 4:2–3  
 RN2/RN3 boundary, 199A11:19  
 RN2–RN5 interval, 199B3:15  
 RN3, 174AXS\_A3:43–44; 199A12:20; 199B3:6–7  
 RN3/RN4 boundary, 199A11:18  
 RN4, 174AXS\_A3:43–44; 181A7:24; 199A11:18; 12:20; 199B3:6, 15, 17  
 RN5, 174AXS\_A3:43–44; 181A7:24; 199A11:18; 12:19–20; 199B3:6  
 RN6, 181A4:13; 7:23; 199A11:18; 12:19; 199B3:5; 202B6:9  
 RN7, 199A11:18; 202B6:9  
 RN8, 202B6:9  
 RN9, 202B6:8  
 RN10, 199A15:8; 202B6:8  
 RN11, 141A7:178; 9:316; 202B6:5, 8  
 RN12, 141A7:178; 9:316; 199A15:8; 202B6:5, 8  
 RN13, 141A7:178; 8:255; 9:316; 202B6:7  
 RN14, 202B6:7  
 RN15, 202B6:7  
 RN16, 141A7:178; 8:255; 9:316; 180B14:3–4; 202B6:6  
 RN17, 202B6:6  
 RP1, 165B3:58–60; 181A8:21  
 RP2, 165B3:58–60  
 RP3, 165B3:58–60  
 RP4, 165B3:58–60; 181A5:12, 14, 18; 181B1:15  
 RP5, 165B3:58–60; 181A5:9, 12, 14, 18; 181B1:15  
 RP5/RP6 boundary, 181B1:15  
 RP5–RP8 interval, 207A7:18  
 RP6, 165B3:58–60, 70; 181A5:12, 14, 18; 181B1:16  
 RP6a, 165B3:58–60  
 RP6b, 165B3:58–60  
 RP6c, 165B3:58–60  
 RP7, 165B3:58–60, 70; 199A13:17; 14:13–14; 207A4:16  
 RP7/RP8 boundary, 207A5:18  
 RP8, 165B3:58–60; 199A13:17; 199B3:12; 207A4:16  
 RP9, 165B3:58–60; 199A9:6; 199B3:12  
 RP10, 165B3:58–60; 199B3:11–12; 207A7:18  
 RP11, 165B3:58–60; 199A1:42; 9:6; 13:17–18; 14:14; 199B3:11; 207A7:18; 8:19  
 RP11/RP12 boundary, 207A5:18  
 RP12, 165B3:58–60; 199A12:19–20; 13:17–18; 14:14; 199B3:11; 207A5:18; 6:21; 7:18  
 RP12–RP14 interval, 207A8:19  
 RP12–RP19 interval, 199B3:15  
 RP13, 165B3:58–60; 199A9:6; 13:17; 199B3:10–11; 207A6:21; 7:18  
 RP13/RP14 boundary, 199A14:14  
 RP14, 165B3:58–60; 199A10:11; 13:17; 14:14; 199B3:10; 24:5–6; 207A6:21  
 RP14/RP15 boundary, 207A7:18  
 RP14–RP15 interval, 207A8:19  
 RP15, 165B3:58–60; 199A10:11; 13:17; 14:15; 199B3:10; 24:5–7, 16; 207A6:21; 7:18  
 RP15/RP16 boundary, 199A14:14  
 RP16, 165B3:58–60; 199A13:17; 14:14–15; 199B3:9–10; 24:6; 207A4:16; 6:21; 7:17  
 RP17, 165B3:58–60; 199A10:11–12; 11:19; 13:17; 14:14; 199B3:9; 5:4–6; 207A4:16  
 RP17/RP18 boundary, 199A10:11; 199B5:4–5  
 RP18, 165B3:58–60; 199A10:12; 11:19; 12:20; 13:17; 14:14, 17; 15:9; 199B3:9; 5:4–7; 207A4:16  
 RP18/RP19 boundary, 199B5:4–5  
 RP19, 165B3:58–60; 199A10:11; 12:20; 13:17; 14:13–14, 17; 199B3:9; 5:4–7  
 RP19/RP20 boundary, 199B5:4–5  
 RP20, 165B3:58–60; 199A11:19; 13:16–17; 15:9; 199B3:8; 5:4–7; 207A4:16  
 RP21, 165B3:58–60; 199A4:5; 11:19; 12:20; 13:16; 15:9; 199B3:8, 15; 4:2–3  
 RP22, 165B3:58–60; 174AXS\_A3:44; 181A8:21; 199A11:19; 12:20; 13:16; 15:8; 199B3:7–8, 15–16; 4:2–3  
 SAN1, 182B3:4, 11, 15

- SAN2, 182B3:4–5, 12, 15  
 SAN2/SAN3, 182B3:4–5  
 SAN3, 182B3:5, 12, 15  
 SAN4, 182B3:5, 8, 12, 15  
 SAN5, 182B3:5, 8  
 SAN6, 182B3:5, 8, 12  
 SAN7, 182B3:5–6, 8, 11, 12  
 SAN7a, 182B3:12  
 SAN8, 182B3:6, 9, 12  
 SAN9, 182B3:6, 15  
 SAN9–SAN10 interval, 182B3:9, 12  
 SAN10, 182B3:6, 12  
 SAN10–SAN11 interval, 182B3:13  
 SAN11, 182B3:6, 16  
 SAN12, 182B3:6, 13, 16  
 SAN13, 182B3:6, 16  
 SAN14, 182B3:6–7, 16  
 SAN14–SAN19 interval, 182B3:9  
 SAN15, 182B3:7, 9, 16  
 SAN16, 182B3:7, 9, 16  
 SAN17, 182B3:7, 9, 12, 15–16  
 SAN17–SAN18 interval, 182B3:9, 13  
 SAN17–SAN19 interval, 182B3:10  
 SAN18, 182B3:7, 9–10, 12, 16  
 SAN19, 182B3:7, 16  
 SAN19a, 182B3:10, 16  
 SAN19b, 182B3:10–11, 13, 16  
 SAN20, 182B3:7, 10–11, 16  
 SAN21, 182B3:7–8, 11, 13, 16  
 SAN22, 182B3:8, 10, 13, 16  
 SAN23, 182B3:8–9, 11, 16  
 SAN23–SAN25 interval, 182B3:10  
 SAN24, 182B3:8–11, 13, 16  
 SAN25, 182B3:8, 11, 13  
 SN1, 189A3:22, 27; 5:25; 6:31; 7:23, 27  
 SN2, 189A3:27; 5:25; 6:31; 7:27  
 SN3, 182A12:13; 189A3:27; 5:24; 6:31  
 SN4, 189A3:27; 5:24; 6:31; 7:27  
 SN5, 189A3:22, 26; 5:24; 6:30–31; 7:27  
 SN6, 189A3:26; 6:30–31; 7:27  
 SN7, 189A3:26; 4:12; 5:24; 6:30; 7:27  
 SN8, 189A3:22, 26; 5:24; 6:30; 7:23, 27  
 SN9, 189A3:26; 5:23; 6:30  
 SN9/SN10 boundary, 189A6:40  
 SN10, 182A4:17; 189A3:26; 5:23; 6:29–30  
 SN11, 189A3:25–26; 5:23–24; 6:29–30; 7:27  
 SN12a, 189A3:22; 4:12; 5:23; 6:29–30; 7:27  
 SN12b, 189A3:22, 25; 4:12; 7:27  
 SN13, 182A4:17; 6:17; 9:11; 189A3:25; 4:12; 5:23;  
 6:30; 7:27  
 SN14, 182A10:16; 189A3:25; 4:11  
 SP8, 189A5:26  
 SP9, 189A5:26  
 SP10, 189A3:28; 5:26  
 SP11, 189A3:28; 5:26  
 SP12, 189A3:22, 28; 5:26  
 SP13, 182A10:17; 12:13; 189A5:25  
 SP14, 189A7:28  
 SP14a, 189A5:25; 6:29, 31  
 SP14b, 189A3:22; 5:25; 7:23  
 T, 164B34:350  
 Tau, 120B(2)41:788; 177A7:12; 178A4:15; 5:13; 6:9;  
 178B13:1, 5–6; 36:7; 188A3:36–37; 4:25;  
 189A4:13  
 U, 164B34:344, 350  
 U/V boundary, 175B7:6  
 UA1–3 interval, 185B6:4  
 UA11–12 interval, 185B6:4  
 UAZ11, 198A10:12  
 UAZ11–UAZ21 interval, 198A10:12  
 UAZ12, 198A9:24  
 UAZ13, 198A9:23–24  
 UAZ14, 198A9:24  
 UAZ15, 198A9:24  
 UAZ17, 198A9:24  
 UAZ18, 198A9:24  
 UAZ19, 185B6:3–4  
 UAZ22, 198A9:23  
 UAZ27, 198A9:24  
 UAZ95 16, 185B6:3, 5  
 UAZ95 17, 185B6:5  
 UAZ95 18, 185B6:3–5  
 UAZ95 20, 185B6:3–5  
 UAZ95 21–22 interval, 185B6:4  
 UC0a–UC1a interval, 198B6:4  
 UC1, 210A3:79  
 UC1b, 198B6:4  
 UC1b–UC2c interval, 198B6:6–7  
 UC2a, 198B6:4  
 UC2b, 198B6:4  
 UC2c, 198B6:4  
 UC3, 198A9:19; 210A3:79; 210B13:8–9  
 UC3–UC5 interval, 210A3:79  
 UC3a–UC3b interval, 198B6:7  
 UC3b–UC8c interval, 198B6:7  
 UC3d, 198B6:4  
 UC4, 210B13:9  
 UC5, 210B13:9  
 UC6, 210B13:10  
 UC7, 198B6:4; 210A3:79  
 UC8, 210A3:79; 210B13:10  
 UC8a–UC9c interval, 198B6:7  
 UC9, 210B13:10  
 UC9a–UC9c interval, 198B6:6  
 UC10, 210A3:78; 210B13:10  
 UC10/UC11 boundary, 198B6:4  
 UC10–UC15a interval, 198B6:6  
 UC11, 198A9:19  
 UC11b, 198B6:4  
 UC12, 198A9:19  
 UC14b–UC14c interval, 198B6:4  
 UC14c, 198B6:4  
 UC14c–UC14b interval, 198B6:4  
 UC14d, 198B6:8–9  
 UC14d–UC15a interval, 198B6:4  
 UC14d–UC15d interval, 198B6:9  
 UC15, 210A3:78; 210B13:10–11  
 UC15–UC16 interval, 210A3:78  
 UC15a, 198B6:8–9  
 UC15a–UC15d interval, 198B6:8  
 UC15b, 198B6:9  
 UC15b–UC15e interval, 198B6:7

UC15b–UC20d interval, 198B6:5	V, 164B34:350
UC15d, 198B6:8	W, 115A9:668; 115B19:288; 155A18:550; 22:669; 164B34:344; 175B7:6
UC15d–UC15e interval, 198B6:4	W/X boundary, 175B7:6
UC15e, 198B6:5, 8	X, 155A11:291; 12:342; 18:550; 164B34:350
UC16, 210B13:11	Y, 155A9:211–213; 10:254; 11:291, 312; 12:340, 343; 13:394; 14:419, 421–422; 15:445; 17:515, 517, 519; 18:550; 19:579–580; 21:646, 648, 654; 22:669; 155B38:581; 164B34:344; 175B7:6
UC16–UC18 interval, 210B13:11	Y/Z boundary, 155A6:97, 100, 117; 7:138; 8:183, 186; 12:340, 343; 13:395; 14:419, 421–422; 15:445, 447; 22:670; 155B38:580–587; 175B7:6
UC17, 210A3:78	Z, 155A6:100; 7:138; 9:211–212; 10:254; 11:291; 12:340, 343; 13:394–395; 14:419, 421–422; 15:445, 447; 17:515, 517, 519; 18:550; 19:579– 580; 21:646, 648, 654; 22:669; 164B34:350
UC17–UC20c interval, 198B6:5	
UC18, 198B6:8	
UC18–UC19 interval, 198B6:6; 210A3:78	
UC18–UC20a interval, 198B6:5–7	
UC19, 198B6:5, 8	
UC20, 210A3:78; 210B13:11	
UC20a, 198B6:5	
UC20a–UC20c interval, 210A3:78; 210B13:11	
UC20b, 198B6:5, 8	
UC20b–UC20d interval, 198B6:5	
UC20d, 198B6:6; 210A3:77; 210B13:12	
Upsilon, 120B(2)41:788; 177A6:11, 13; 7:12; 8:13–14; 178A4:15; 5:13; 6:9; 8:10; 9:12; 178B13:1; 36:10; 188A3:36; 4:25; 189A4:13–14	