

VOLUME

130

CHAPTER

8

TABLES

6, 7, 8, AND 9

Table 6. Concentrations of total carbon and inorganic carbon, Hole 806B.

Core, section, interval (cm)	Depth (mbsf)	Inorganic carbon (%)	CaCO ₃ (%)	Total carbon (%)	Total organic carbon (%)
130-806B-					
1H-1, 111-113	1.11	10.41	86.70	10.58	0.17
1H-2, 34-36	1.84	10.02	83.50		
1H-3, 34-36	3.34	10.12	84.30	10.52	0.40
1H-4, 35-37	4.85	10.21	85.00		
2H-1, 108-110	7.58	10.58	88.10	10.71	0.13
2H-2, 35-37	8.35	10.61	88.40		
2H-3, 34-36	9.84	10.25	85.40	10.54	0.29
2H-4, 34-36	11.34	10.50	87.50		
2H-5, 35-37	12.85	10.75	89.50		
2H-6, 31-33	14.31	10.65	88.70		
3H-1, 34-36	16.34	10.49	87.40	10.70	0.21
3H-2, 34-36	17.84	10.26	85.50		
3H-3, 34-36	19.34	10.69	89.00		
3H-4, 34-36	20.84	10.96	91.30		
3H-5, 34-36	22.34	10.81	90.00	10.81	0.00
3H-6, 34-36	23.84	10.59	88.20		
3H-7, 34-36	25.34	10.50	87.50		
4H-1, 109-111	26.59	10.58	88.10	10.63	0.05
4H-2, 32-34	27.32	10.58	90.00		
4H-3, 34-36	28.84	10.80	90.00		
4H-4, 34-36	30.34	10.73	89.40		
4H-5, 34-36	31.84	10.71	89.20		
4H-6, 34-36	33.34	10.87	90.50		
4H-7, 34-36	34.84	10.67	88.90		
5H-1, 33-35	35.33	10.78	89.80	11.00	0.22
5H-2, 34-36	36.84	10.84	90.30		
5H-3, 35-37	38.35	10.68	89.00		
5H-4, 34-36	39.84	10.82	90.10		
5H-5, 34-36	41.34	10.80	90.00		
5H-6, 34-36	42.84	10.86	90.50		
5H-7, 33-35	44.33	10.07	83.90		
6H-1, 110-112	45.60	10.93	91.00		
6H-2, 110-112	47.10	10.69	89.00		
6H-3, 34-36	47.84	10.82	90.10		
6H-4, 40-42	49.40	10.88	90.60		
6H-5, 40-42	50.90	10.85	90.40		
6H-6, 40-42	52.40	11.04	92.00		
6H-7, 40-42	53.90	11.04	92.00		
7H-1, 109-110	55.09	10.70	89.10	10.84	0.14
7H-2, 39-40	55.89	10.77	89.70		
7H-3, 40-41	57.40	10.78	89.80		
7H-4, 39-40	58.89	10.91	90.90		
7H-5, 40-41	60.40	10.91	90.90		
7H-6, 39-40	61.89	11.07	92.20		
7H-7, 39-40	63.39	10.86	90.50		
8H-1, 38-40	63.88	10.80	90.00		
8H-2, 38-40	65.38	10.32	86.00	10.96	0.64
8H-3, 38-40	66.88	10.89	90.70		
8H-4, 38-40	68.38	10.87	90.50		
8H-5, 38-40	69.88	10.76	89.60		
8H-6, 38-40	71.38	10.99	91.50		
8H-7, 38-40	72.88	10.98	91.50		
9H-1, 110-112	74.10	10.85	90.40		
9H-2, 38-40	74.88	10.90	90.80		
9H-3, 38-40	76.38	10.98	91.50		
9H-4, 38-40	77.88	11.04	92.00		
9H-5, 39-41	79.39	10.94	91.10		
9H-6, 39-41	80.89	11.06	92.10		
9H-7, 49-51	82.49	11.14	92.80		
10H-1, 69-71	83.19	11.18	93.10		
10H-2, 38-40	84.38	11.12	92.60		
10H-3, 38-40	85.88	10.93	91.00		
10H-4, 39-41	87.39	10.97	91.40		
10H-5, 39-41	88.89	11.20	93.30		
10H-6, 39-41	90.39	11.06	92.10		
10H-7, 30-34	91.80	11.05	92.00		
11H-1, 110-112	93.10	11.09	92.40	11.13	0.04
11H-2, 39-41	93.89	11.20	93.30		
11H-3, 38-40	95.38	11.10	92.50		
11H-4, 40-42	96.90	10.94	91.10		
11H-5, 40-42	98.40	10.80	90.00		
11H-6, 40-42	99.90	10.90	90.80		
11H-7, 73-75	101.73	10.73	89.40		

Table 6 (continued).

Core, section, interval (cm)	Depth (mbsf)	Inorganic carbon (%)	CaCO ₃ (%)	Total carbon (%)	Total organic carbon (%)
130-806B- (Cont.)					
12H-1, 39-41	101.89	11.23	93.50		
12H-2, 38-40	103.38	10.88	90.60	10.93	0.05
12H-3, 37-39	104.87	10.94	91.10		
12H-4, 33-35	106.33	10.80	90.00		
12H-5, 40-42	107.90	10.91	90.90		
12H-6, 39-42	109.39	10.73	89.40		
12H-7, 59-61	111.09	10.66	88.80		
13H-1, 37-39	111.37	10.32	86.00		
13H-2, 36-38	112.86	10.93	91.00		
13H-3, 34-36	114.34	11.04	92.00		
13H-4, 34-36	115.84	10.92	91.00		
13H-5, 34-36	117.34	10.98	91.50		
13H-6, 34-36	118.84	10.93	91.00		
13H-7, 64-67	120.64	11.09	92.40		
14H-1, 111-113	121.61	11.22	93.50		
14H-2, 41-43	122.41	11.22	93.50		
14H-3, 36-38	123.86	11.05	92.00	11.10	0.05
14H-4, 33-35	125.33	11.26	93.80		
14H-5, 32-34	126.82	11.20	93.30		
14H-6, 34-36	128.34	11.00	91.60		
14H-7, 23-25	129.73	10.87	90.50		
15H-1, 34-36	130.34	11.01	91.70		
15H-2, 33-35	131.83	11.03	91.90		
15H-3, 34-36	133.34	11.05	92.00	11.25	0.20
15H-4, 39-41	134.89	11.22	93.50		
15H-5, 40-42	136.40	11.09	92.40		
15H-6, 39-41	137.89	11.36	94.60		
15H-7, 40-42	139.40	11.29	94.00		
16H-1, 108-110	140.58	11.39	94.90	11.61	0.22
16H-2, 108-110	142.08	11.17	93.00		
16H-3, 108-110	143.58	11.33	94.40		
16H-4, 107-109	145.07	11.16	93.00		
16H-5, 108-110	146.58	11.19	93.20		
16H-6, 109-111	148.09	10.99	91.50		
17H-1, 109-111	150.09	11.37	94.70		
17H-2, 108-110	151.58	11.11	92.50		
17H-3, 107-109	153.07	11.12	92.60		
17H-4, 108-110	154.58	11.13	92.70		
17H-5, 109-111	156.09	11.06	90.50		
17H-6, 109-111	157.59	11.00	91.60		
17H-7, 39-41	158.39	10.90	90.80		
18H-1, 108-110	159.58	10.88	90.60	11.35	0.47
18H-2, 107-109	161.07	10.98	91.50		
18H-3, 110-112	162.60	10.98	91.50		
18H-4, 89-91	163.89	10.99	91.50		
18H-5, 110-112	165.60	11.25	93.70		
18H-6, 110-112	167.10	11.06	92.10		
18H-7, 44-46	167.94	10.82	90.10		
19H-1, 110-112	169.10	11.02	91.80	11.34	0.32
19H-2, 109-111	170.59	11.21	93.40		
19H-3, 111-113	172.11	11.10	92.50		
19H-4, 111-113	173.61	11.28	94.00		
19H-5, 110-112	175.10	11.05	92.00		
19H-6, 109-111	176.59	11.07	92.20		
19H-7, 40-42	177.40	11.00	91.60		
20H-1, 111-113	178.61	11.32	94.30	11.47	0.15
20H-2, 109-111	180.09	11.09	92.40		
20H-3, 109-111	181.59	11.34	94.50		
20H-4, 109-111	183.09	11.18	93.10		
20H-5, 110-112	184.60	11.16	93.00		
20H-6, 109-111	186.09	11.41	95.00		
21H-1, 108-110	188.08	11.11	92.50	11.23	0.12
21H-2, 108-110	189.58	11.44	95.30		
21H-3, 109-111	191.09	11.21	93.40		
21H-4, 109-111	192.59	11.05	92.00		
21H-5, 108-110	194.08	11.17	93.00		
21H-6, 108-110	195.58	11.33	94.40		
22H-1, 108-110	197.58	11.29	94.00	11.33	0.04
22H-2, 109-111	199.09	11.12	92.60		
22H-3, 109-111	200.59	11.29	94.00		
22H-4, 110-112	202.10	11.14	92.80		
22H-5, 109-111	203.59	11.29	94.00		
22H-6, 110-112	205.10	11.16	93.00		
23H-1, 105-107	207.05	11.09	92.40	11.55	0.46
23H-3, 38-40	209.38	11.26	93.80		

Table 6 (continued).

Core, section, interval (cm)	Depth (mbsf)	Inorganic carbon (%)	CaCO ₃ (%)	Total carbon (%)	Total organic carbon (%)
130-806B- (Cont.)					
57X-1, 13-16	531.03	10.70	89.10		
57X-3, 31-33	534.21	11.22	93.50		
58X-1, 4-6	540.54	10.88	90.60	10.90	0.09
58X-3, 42-44	543.92	10.81	90.00		
59X-1, 14-16	550.34	10.84	90.30		
59X-2, 146-148	553.16	11.16	93.00	11.20	0.04
59X-3, 63-65	553.83	10.94	91.10		
60X-1, 140-141	561.30	10.92	91.00		
60X-2, 118-120	562.58	11.12	92.60	11.22	0.10
60X-4, 89-91	565.29	10.99	91.50		
61X-2, 65-67	571.75	11.14	92.80	11.29	0.15
61X-4, 53-55	574.63	11.00	91.60		
63X-3, 11-13	592.11	11.22	93.50		
63X-6, 25-27	596.75	11.20	93.30		
64X-2, 48-50	600.58	11.06	92.10	11.35	0.29
66X-1, 11-13	618.01	11.34	94.50		
66X-5, 11-13	624.01	11.32	94.30	11.42	0.10
66X-7, 13-15	627.03	11.51	95.90		
67X-1, 22-24	627.72	11.34	94.50		
67X-2, 29-31	629.29	11.37	94.70		
68X-1, 23-25	637.43	11.36	94.60	11.42	0.06
69X-1, 23-25	646.73	11.08	92.30		
69X-4, 17-19	651.17	11.36	94.60		
70X-1, 13-15	656.33	11.02	91.80		
70X-2, 16-18	657.86	11.28	94.00		
70X-3, 13-15	659.33	11.39	94.90		
70X-4, 16-18	660.86	11.37	94.70		
71X-1, 68-70	666.48	11.04	92.00	11.17	0.13
72X-1, 5-7	675.55	11.23	93.50		
72X-2, 33-35	677.33	11.19	93.20	11.27	0.08
72X-3, 30-32	678.80	11.30	94.10		
72X-4, 40-42	680.40	10.71	89.20		
73X-1, 97-99	686.17	11.42	95.10		
73X-2, 62-64	687.32	11.59	96.50	11.65	0.06
73X-3, 31-33	688.51	11.56	96.30		
74X-1, 95-97	695.75	11.47	95.50		
74X-2, 105-107	697.35	11.24	93.60	11.40	0.16
74X-3, 105-107	698.85	11.35	94.50		
75X-1, 20-22	704.70	11.25	93.70		
75X-4, 119-121	710.19	10.69	89.00		
76X-1, 46-48	714.56	10.69	89.00		
76X-2, 48-50	716.08	11.30	94.10	11.39	0.09
76X-3, 31-33	717.41	11.42	95.10		
78X-1, 7-9	733.47	11.41	95.00		

Note: Calcium carbonate and organic carbon contents are calculated as noted in the "Explanatory Notes" chapter (this volume).

Table 7 (continued).

Core, section, interval (cm)	Depth (mbsf)	Peak shear strength (kPa)	Residual shear strength (kPa)
130-806C- (Cont.)			
4H-6, 140	33.50	12.80	3.03
4H-7, 62	34.22	9.44	
5H-1, 142	35.52	8.76	3.82
5H-2, 141	37.01	7.86	2.36
5H-3, 140	38.50	8.20	3.26
5H-5, 142	41.52	10.78	3.59
6H-1, 144	45.04	9.44	3.37
6H-4, 140	49.50	7.41	2.13
6H-5, 140	51.00	11.12	3.82
6H-6, 140	52.50	10.78	2.47
7H-2, 140	56.00	7.86	1.80
7H-3, 140	57.50	10.11	4.27
7H-4, 140	59.00	13.37	3.93
7H-5, 140	60.50	10.33	3.71
7H-6, 140	62.00	10.56	3.15
8H-2, 140	65.50	10.11	2.25
8H-3, 118	66.78	8.99	2.02
8H-4, 126	68.36	11.34	2.58
8H-5, 123	69.83	15.16	4.49
8H-6, 120	71.30	4.72	1.46
9H-2, 120	74.80	6.63	2.13
9H-3, 120	76.30	5.73	1.57
9H-4, 120	77.80	9.44	1.80
9H-5, 121	79.31	11.68	2.92
9H-6, 120	80.80	12.80	2.47
10H-1, 121	82.81	8.31	2.47
10H-2, 120	84.30	10.22	3.71
10H-3, 120	85.80	11.46	3.15
10H-4, 120	87.30	8.31	2.02
10H-5, 120	88.80	7.08	1.57
10H-6, 120	90.30	8.99	3.15
11H-1, 120	92.30	11.34	2.92
11H-2, 118	93.78	12.58	3.82
11H-3, 119	95.29	7.86	1.91
11H-4, 120	96.80	12.58	2.81
11H-5, 118	98.28	19.99	
11H-6, 115	99.75	19.54	
12H-1, 121	101.81	12.36	5.62
12H-2, 120	103.30	11.91	4.94
12H-3, 121	104.81	9.77	3.48
12H-4, 120	106.30	16.17	6.29
12H-5, 122	107.82	11.68	4.04
12H-6, 137	109.47	14.49	
12H-7, 14	109.74	17.52	
13H-1, 119	111.29	11.68	5.39
13H-2, 120	112.80	10.11	3.59
13H-3, 121	114.31	10.78	3.71
13H-4, 120	115.80	15.73	5.84
13H-5, 121	117.31	15.95	
13H-6, 122	118.82	13.25	4.38
14H-1, 121	120.81	12.69	5.17
14H-2, 121	122.31	8.65	2.70
14H-3, 121	123.81	12.02	4.27
14H-4, 120	125.30	11.46	4.49
14H-5, 121	126.81	5.62	1.57
14H-6, 121	128.31	10.11	3.48
15H-2, 120	131.80	9.44	1.80
15H-3, 121	133.31	7.41	1.80
15H-4, 121	134.81	6.40	0.79
15H-5, 120	136.30	11.01	1.80
15H-6, 121	137.81	9.88	2.92
16H-1, 122	139.82	11.01	3.71
16H-2, 115	141.25	6.74	
16H-3, 120	142.80	10.56	
16H-4, 120	144.30	8.54	1.57
16H-6, 122	147.32	10.90	1.46
17H-1, 122	149.32	8.54	1.57
17H-2, 120	150.80	5.95	
17H-3, 121	152.31	10.11	
17H-4, 120	153.80	10.56	
18H-2, 120	160.30	13.93	
18H-3, 120	161.80	12.80	
18H-5, 120	164.80	9.21	1.68
18H-6, 120	166.30	7.19	

Table 7 (continued).

Core, section, interval (cm)	Depth (mbsf)	Peak shear strength (kPa)	Residual shear strength (kPa)
130-806C- (Cont.)			
19H-1, 120	168.30	14.38	
19H-2, 120	169.80	11.91	
19H-3, 120	171.30	10.45	
19H-4, 120	172.80	13.59	
19H-5, 120	174.30	12.47	
19H-6, 120	175.80	16.62	
20H-1, 120	177.80	8.31	2.92
20H-2, 120	179.30	7.41	2.70
20H-3, 120	180.80	6.74	3.82
20H-4, 120	182.30	9.77	
20H-5, 120	183.80	11.46	3.37
20H-6, 120	185.30	8.42	2.70
21H-1, 120	187.30	8.09	3.37
21H-2, 120	188.80	7.86	2.13
21H-3, 120	190.30	8.54	2.47
21H-4, 120	191.80	9.44	4.04
21H-5, 120	193.30	13.70	4.49
21H-6, 120	194.80	13.93	5.62
22H-1, 120	196.80	15.05	
22H-2, 121	198.31	11.12	2.36
22H-3, 121	199.81	11.01	
22H-4, 121	201.31	8.76	3.93
22H-5, 122	202.82	14.38	0.25
23H-1, 122	206.32	10.45	2.02
23H-3, 122	209.32	4.94	1.24
23H-4, 130	210.90	13.03	4.38
23H-5, 122	212.32	11.12	2.81
23H-6, 122	213.82	12.92	4.38
24H-1, 122	215.82	9.44	2.70
24H-2, 120	217.30	12.02	
24H-3, 121	218.81	14.94	3.26
24H-4, 120	220.30	16.40	3.15
24H-5, 122	221.82	11.57	2.70
24H-6, 118	223.28	12.36	3.15
25H-1, 120	225.30	6.63	3.59
25H-2, 120	226.80	11.01	2.70
25H-3, 120	228.30	18.65	
25H-4, 120	229.80	11.91	2.92
25H-5, 120	231.30	9.66	
25H-6, 120	232.80	6.96	1.80
26H-2, 120	236.30	9.66	0.90
26H-3, 120	237.80	11.01	1.80
26H-4, 120	239.30	13.48	
26H-6, 120	242.30	12.47	3.93
27H-1, 120	244.30	15.05	5.62
27H-2, 120	245.80	9.66	3.59
27H-3, 120	247.30	12.80	
27H-4, 120	248.80	12.13	3.59
27H-5, 120	250.30	14.94	
27H-6, 120	251.80	10.78	3.59
28H-2, 120	255.30	4.04	1.57
28H-3, 120	256.80	12.13	1.12
28H-4, 120	258.30	14.15	0.90
28H-5, 120	259.80	10.33	
28H-6, 120	261.30	11.01	3.82
28H-7, 120	262.80	10.90	2.70
29H-1, 140	263.50	17.63	8.31
29H-2, 134	264.94	10.00	2.92
29H-3, 140	266.50	16.17	
29H-4, 140	268.00	13.70	4.49
29H-5, 140	269.50	13.70	
30H-3, 140	276.00	16.85	
30H-4, 140	277.50	13.70	2.92
30H-5, 140	279.00	18.20	4.04
30H-6, 140	280.50	24.04	
31H-1, 138	282.48	9.32	
31H-3, 140	285.50	23.59	
31H-4, 140	287.00	12.58	
31H-5, 137	288.47	18.42	
32H-2, 140	293.50	11.46	2.70
32H-3, 140	295.00	8.99	4.49
32H-4, 140	296.50	20.22	5.62
32H-5, 140	298.00	26.96	
32H-6, 140	299.50	33.70	

Table 7 (continued).

Core, section, interval (cm)	Depth (mbsf)	Peak shear strength (kPa)	Residual shear strength (kPa)
130-806C- (Cont.)			
33H-1, 137	301.47	8.99	2.25
33H-1, 145	301.55	8.99	2.25
33H-2, 140	303.00	11.23	2.25
33H-4, 140	306.00	19.10	
33H-5, 145	307.55	22.46	

Table 8. Index properties data, Holes 806B and 806C.

Core, section, interval (cm)	Depth (mbsf)	Wet-bulk density (g/cm ³)	Grain density (g/cm ³)	Water content (% dry wt)	Porosity (%)	Dry-bulk density (g/cm ³)
130-806B-						
1H-1, 111	1.11	1.50	2.74	96.3	71.8	0.76
1H-2, 34	1.84	1.50	2.72	96.3	71.7	0.76
1H-2, 109	2.59	1.47	2.61	99.7	71.5	0.73
1H-3, 34	3.34	1.50	2.71	94.4	71.2	0.77
1H-3, 95	3.95	1.54	2.73	86.0	69.4	0.83
1H-4, 35	4.85	1.52	2.71	88.5	69.9	0.81
1H-4, 109	5.59	1.52	2.72	90.1	70.3	0.80
2H-1, 108	7.58	1.53	2.70	85.5	69.0	0.83
2H-2, 35	8.35	1.52	2.71	88.7	69.9	0.81
2H-2, 108	9.08	1.53	2.73	87.8	69.8	0.81
2H-3, 34	9.84	1.57	2.90	85.4	70.5	0.85
2H-3, 109	10.59	1.54	2.76	86.2	69.7	0.83
2H-4, 34	11.34	1.53	2.72	86.3	69.4	0.82
2H-4, 109	12.09	1.56	2.76	80.9	68.3	0.86
2H-5, 35	12.85	1.56	2.72	81.5	68.2	0.86
2H-5, 110	13.60	1.51	2.71	91.1	70.4	0.79
2H-6, 31	14.31	1.54	2.70	84.9	68.9	0.83
2H-6, 109	15.09	1.55	2.70	82.4	68.3	0.85
3H-1, 34	16.34	1.55	2.69	81.8	68.0	0.85
3H-1, 110	17.10	1.58	2.72	76.0	66.7	0.90
3H-2, 34	17.84	1.54	2.76	85.8	69.6	0.83
3H-2, 91	18.41	1.56	2.69	79.1	67.3	0.87
3H-3, 34	19.34	1.59	2.71	74.0	66.0	0.91
3H-3, 109	20.09	1.58	2.70	75.4	66.3	0.90
3H-4, 34	20.84	1.56	2.73	80.7	68.1	0.86
3H-4, 107	21.57	1.54	2.71	84.1	68.8	0.84
3H-5, 34	22.34	1.58	2.71	76.5	66.7	0.89
3H-5, 109	23.09	1.58	2.72	77.2	67.0	0.89
3H-6, 34	23.84	1.56	2.76	81.5	68.5	0.86
3H-6, 103	24.53	1.57	2.72	78.0	67.2	0.88
3H-7, 34	25.34	1.56	2.74	80.5	68.1	0.87
4H-1, 109	26.59	1.56	2.74	80.5	68.0	0.87
4H-2, 32	27.32	1.54	2.76	86.5	69.7	0.83
4H-2, 112	28.12	1.59	2.73	75.1	66.5	0.91
4H-3, 34	28.84	1.52	2.73	91.4	70.6	0.79
4H-3, 110	29.60	1.58	2.79	78.4	67.9	0.89
4H-4, 34	30.34	1.57	2.69	78.1	67.0	0.88
4H-4, 108	31.08	1.56	2.72	79.6	67.6	0.87
4H-5, 34	31.84	1.56	2.75	81.6	68.5	0.86
4H-5, 110	32.60	1.54	2.74	85.6	69.4	0.83
4H-6, 34	33.34	1.56	2.72	80.6	67.9	0.86
4H-6, 110	34.10	1.59	2.73	75.3	66.6	0.90
4H-7, 34	34.84	1.57	2.77	80.0	68.1	0.87
5H-1, 33	35.33	1.58	2.73	77.6	67.2	0.89
5H-1, 110	36.10	1.60	2.74	72.4	65.8	0.93
5H-2, 34	36.84	1.59	2.71	73.9	66.0	0.91
5H-2, 109	37.59	1.55	2.73	82.2	68.4	0.85
5H-3, 35	38.35	1.55	2.69	81.5	68.0	0.85
5H-3, 110	39.10	1.53	2.74	88.3	70.0	0.81
5H-4, 34	39.84	1.57	2.74	79.2	67.7	0.88
5H-4, 108	40.58	1.57	2.74	79.4	67.7	0.87
5H-5, 34	41.34	1.56	2.71	79.5	67.6	0.87
5H-5, 110	42.10	1.56	2.71	79.8	67.7	0.87
5H-6, 34	42.84	1.54	2.72	85.6	69.2	0.83
5H-6, 110	43.60	1.54	2.73	86.7	69.6	0.82
5H-7, 33	44.33	1.53	2.69	85.2	68.9	0.83
6H-1, 110	45.60	1.64	2.71	65.5	63.2	0.99
6H-2, 110	47.10	1.57	2.73	78.4	67.4	0.88
6H-3, 34	47.84	1.55	2.71	82.7	68.4	0.85
6H-3, 110	48.60	1.56	2.74	80.3	68.0	0.87
6H-4, 40	49.40	1.58	2.75	77.7	67.4	0.89
6H-4, 110	50.10	1.58	2.73	77.4	67.1	0.89
6H-5, 40	50.90	1.56	2.71	80.3	67.8	0.86
6H-5, 120	51.70	1.60	2.72	73.1	65.8	0.92
6H-6, 40	52.40	1.63	2.73	67.9	64.2	0.97
6H-6, 120	53.20	1.62	2.75	70.5	65.2	0.95
6H-7, 40	53.90	1.58	2.69	74.6	66.0	0.91
7H-1, 109	55.09	1.52	2.71	90.7	70.3	0.79
7H-2, 39	55.89	1.55	2.70	81.3	68.0	0.86
7H-2, 110	56.60	1.57	2.65	75.8	66.0	0.89
7H-3, 40	57.40	1.62	2.72	69.2	64.6	0.96
7H-3, 110	58.10	1.57	2.74	78.2	67.4	0.88
7H-4, 39	58.89	1.58	2.72	75.4	66.5	0.90
7H-4, 109	59.59	1.58	2.72	76.9	66.9	0.89
7H-5, 40	60.40	1.58	2.70	75.9	66.5	0.90

Table 8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Wet-bulk density (g/cm ³)	Grain density (g/cm ³)	Water content (% dry wt)	Porosity (%)	Dry-bulk density (g/cm ³)
130-806B- (Cont.)						
7H-5, 111	61.11	1.62	2.69	68.2	64.0	0.96
7H-6, 39	61.89	1.59	2.69	74.0	65.8	0.91
7H-6, 109	62.59	1.60	2.73	73.6	66.0	0.92
7H-7, 39	63.39	1.60	2.74	73.8	66.2	0.92
8H-2, 38	65.38	1.56	2.69	78.5	67.1	0.88
8H-1, 110	64.60	1.58	2.77	78.4	67.7	0.89
8H-2, 110	66.10	1.56	2.72	80.5	67.9	0.86
8H-3, 110	67.60	1.59	2.73	75.2	66.6	0.91
8H-3, 38	66.88	1.58	2.74	76.5	67.0	0.90
8H-4, 38	68.38	1.56	2.72	81.5	68.1	0.86
8H-4, 110	69.10	1.57	2.72	78.2	67.3	0.88
8H-5, 110	70.60	1.57	2.72	77.8	67.2	0.88
8H-5, 38	69.88	1.57	2.72	78.7	67.4	0.88
8H-6, 38	71.38	1.54	2.72	84.8	69.0	0.83
8H-6, 110	72.10	1.56	2.72	80.7	67.9	0.86
8H-7, 38	72.88	1.57	2.73	78.3	67.4	0.88
9H-1, 110	74.10	1.56	2.74	80.7	68.2	0.87
9H-2, 38	74.88	1.56	2.73	81.4	68.2	0.86
9H-2, 109	75.59	1.55	2.69	80.9	67.8	0.86
9H-3, 38	76.38	1.54	2.70	85.3	69.0	0.83
9H-3, 109	77.09	1.56	2.72	81.4	68.2	0.86
9H-4, 38	77.88	1.57	2.69	76.8	66.6	0.89
9H-4, 109	78.59	1.56	2.68	79.0	67.2	0.87
9H-5, 39	79.39	1.56	2.74	81.8	68.4	0.86
9H-5, 109	80.09	1.60	2.69	71.0	64.9	0.94
9H-6, 39	80.89	1.56	2.70	79.2	67.4	0.87
9H-6, 109	81.59	1.58	2.71	76.4	66.7	0.89
9H-7, 49	82.49	1.59	2.72	75.5	66.5	0.90
10H-1, 69	83.19	1.55	2.73	83.9	68.9	0.84
10H-2, 38	84.38	1.57	2.75	80.1	68.0	0.87
10H-2, 110	85.10	1.56	2.74	81.1	68.2	0.86
10H-3, 38	85.88	1.57	2.71	78.7	67.4	0.88
10H-3, 109	86.59	1.56	2.71	79.6	67.6	0.87
10H-4, 39	87.39	1.57	2.71	77.2	66.9	0.89
10H-4, 109	88.09	1.57	2.74	79.1	67.7	0.88
10H-5, 39	88.89	1.59	2.72	74.3	66.1	0.91
10H-5, 110	89.60	1.56	2.71	80.5	67.8	0.86
10H-6, 109	91.09	1.58	2.73	76.5	66.9	0.90
10H-6, 39	90.39	1.60	2.73	73.4	66.0	0.92
10H-7, 32	91.82	1.57	2.70	76.8	66.7	0.89
11H-1, 110	93.10	1.60	2.73	72.4	65.7	0.93
11H-2, 39	93.89	1.61	2.72	71.1	65.2	0.94
11H-2, 110	94.60	1.60	2.73	72.0	65.5	0.93
11H-3, 38	95.38	1.56	2.74	82.1	68.5	0.86
11H-3, 109	96.09	1.58	2.71	76.7	66.7	0.89
11H-4, 40	96.90	1.58	2.70	74.4	66.0	0.91
11H-4, 125	97.75	1.58	2.70	75.5	66.4	0.90
11H-5, 40	98.40	1.61	2.76	71.1	65.5	0.94
11H-5, 111	99.11	1.62	2.75	69.3	64.9	0.96
11H-6, 40	99.90	1.60	2.76	73.4	66.2	0.92
11H-6, 110	100.60	1.64	2.74	66.4	63.8	0.98
11H-7, 73	101.73	1.60	2.73	73.3	65.9	0.92
12H-1, 39	101.89	1.64	2.72	65.3	63.3	0.99
12H-1, 111	102.61	1.60	2.75	72.9	66.0	0.93
12H-2, 110	104.10	1.58	2.70	76.5	66.6	0.89
12H-3, 37	104.87	1.58	2.73	75.9	66.7	0.90
12H-3, 109	105.59	1.60	2.70	72.0	65.3	0.93
12H-4, 33	106.33	1.58	2.70	75.9	66.5	0.90
12H-4, 109	107.09	1.59	2.70	73.4	65.7	0.92
12H-5, 40	107.90	1.59	2.71	72.9	65.6	0.92
12H-5, 112	108.62	1.63	2.73	67.8	64.1	0.97
12H-6, 39	109.39	1.60	2.70	71.8	65.3	0.93
12H-6, 109	110.09	1.60	2.71	71.7	65.3	0.93
12H-7, 59	111.09	1.60	2.74	72.8	65.9	0.93
13H-1, 37	111.37	1.60	2.72	71.9	65.4	0.93
13H-1, 113	112.13	1.61	2.71	71.0	65.1	0.94
13H-2, 36	112.86	1.58	2.73	77.9	67.3	0.89
13H-2, 112	113.62	1.61	2.73	71.0	65.2	0.94
13H-3, 34	114.34	1.61	2.73	71.1	65.3	0.94
13H-3, 109	115.09	1.58	2.71	75.2	66.3	0.90
13H-4, 34	115.84	1.61	2.74	70.8	65.2	0.94
13H-4, 109	116.59	1.60	2.72	71.6	65.3	0.93
13H-5, 34	117.34	1.61	2.70	70.3	64.7	0.94
13H-5, 111	118.11	1.60	2.69	72.2	65.3	0.93
13H-6, 34	118.84	1.63	2.70	66.6	63.5	0.98

Table 8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Wet-bulk density (g/cm ³)	Grain density (g/cm ³)	Water content (% dry wt)	Porosity (%)	Dry-bulk density (g/cm ³)
130-806B- (Cont.)						
13H-6, 110	119.60	1.61	2.69	69.8	64.5	0.95
13H-7, 64	120.64	1.60	2.73	72.8	65.8	0.93
14H-1, 111	121.61	1.63	2.71	66.6	63.6	0.98
14H-2, 41	122.41	1.65	2.74	65.2	63.3	1.00
14H-2, 110	123.10	1.62	2.74	69.0	64.7	0.96
14H-3, 36	123.86	1.59	2.71	74.0	66.0	0.91
14H-3, 109	124.59	1.61	2.73	71.3	65.3	0.94
14H-4, 33	125.33	1.62	2.72	68.6	64.4	0.96
14H-4, 109	126.09	1.62	2.72	69.1	64.5	0.96
14H-5, 32	126.82	1.61	2.71	70.3	64.8	0.94
14H-5, 109	127.59	1.64	2.75	67.2	64.1	0.98
14H-6, 34	128.34	1.60	2.71	71.6	65.2	0.93
14H-6, 110	129.10	1.61	2.71	70.1	64.8	0.95
14H-7, 23	129.73	1.58	2.72	76.8	66.9	0.89
15H-1, 34	130.34	1.63	2.70	66.9	63.7	0.97
15H-1, 108	131.08	1.61	2.72	71.1	65.2	0.94
15H-2, 33	131.83	1.60	2.69	71.1	64.9	0.94
15H-2, 108	132.58	1.63	2.72	67.8	64.1	0.97
15H-3, 34	133.34	1.62	2.70	68.2	64.1	0.96
15H-3, 108	134.08	1.58	2.72	76.1	66.7	0.90
15H-4, 39	134.89	1.63	2.70	66.3	63.4	0.98
15H-4, 98	135.48	1.63	2.70	66.7	63.6	0.98
15H-5, 40	136.40	1.61	2.72	69.8	64.7	0.95
15H-5, 108	137.08	1.67	2.72	61.0	61.7	1.04
15H-6, 39	137.89	1.63	2.71	66.2	63.5	0.98
15H-6, 108	138.58	1.63	2.70	66.6	63.5	0.98
15H-7, 40	139.40	1.66	2.71	62.3	62.9	1.02
16H-1, 108	140.58	1.63	2.70	66.4	63.5	0.98
16H-2, 108	142.08	1.60	2.69	70.6	64.7	0.94
16H-3, 108	143.58	1.60	2.69	71.6	65.1	0.93
16H-4, 107	145.07	1.60	2.69	70.6	64.8	0.94
16H-5, 108	146.58	1.59	2.69	72.7	65.4	0.92
16H-6, 109	148.09	1.64	2.72	65.4	63.2	0.99
17H-1, 109	150.09	1.60	2.69	71.8	65.2	0.93
17H-2, 108	151.58	1.61	2.70	69.8	64.6	0.95
17H-3, 107	153.07	1.60	2.71	71.4	65.2	0.93
17H-4, 108	154.58	1.63	2.71	67.4	63.9	0.97
17H-5, 109	156.09	1.60	2.70	71.1	65.9	0.94
17H-6, 109	157.59	1.63	2.72	66.6	63.7	0.98
17H-7, 39	158.39	1.63	2.68	65.0	62.8	0.99
18H-2, 107	161.07	1.61	2.71	70.5	64.9	0.94
18H-3, 110	162.60	1.63	2.72	67.4	63.9	0.97
18H-4, 89	163.89	1.61	2.72	71.2	65.2	0.94
18H-5, 110	165.60	1.67	2.75	61.8	62.2	1.03
18H-6, 110	167.10	1.65	2.72	62.9	62.4	1.02
18H-7, 44	167.94	1.61	2.69	68.9	64.2	0.96
19H-1, 110	169.10	1.64	2.72	66.1	63.5	0.99
19H-2, 109	170.59	1.64	2.71	65.0	63.9	0.99
19H-3, 111	172.11	1.67	2.73	60.8	61.6	1.04
19H-4, 111	173.61	1.64	2.70	65.4	63.1	0.99
19H-5, 110	175.10	1.64	2.72	66.0	63.5	0.99
19H-6, 109	176.59	1.64	2.70	64.0	62.6	1.00
19H-7, 40	177.40	1.68	2.72	59.3	61.9	1.05
20H-1, 111	178.61	1.65	2.74	64.8	63.3	1.00
20H-2, 109	180.09	1.65	2.71	64.2	62.8	1.00
20H-3, 109	181.59	1.65	2.72	63.2	62.5	1.01
20H-4, 109	183.09	1.66	2.72	61.9	62.9	1.03
20H-6, 109	186.09	1.67	2.74	61.7	62.1	1.03
21H-1, 108	188.08	1.63	2.72	66.8	63.7	0.98
21H-2, 108	189.58	1.70	2.73	57.0	60.2	1.08
21H-3, 109	191.09	1.65	2.70	63.6	62.4	1.01
21H-4, 109	192.59	1.66	2.74	62.2	62.3	1.03
21H-5, 108	194.08	1.64	2.68	64.3	62.6	1.00
21H-6, 108	195.58	1.64	2.72	64.9	63.1	1.00
22H-1, 108	197.58	1.66	2.73	62.4	62.3	1.02
22H-2, 109	199.09	1.62	2.72	68.1	64.2	0.97
22H-3, 109	200.59	1.65	2.73	63.4	62.6	1.01
22H-4, 110	202.10	1.66	2.70	61.9	61.8	1.02
22H-5, 109	203.59	1.65	2.69	62.1	61.8	1.02
22H-6, 110	205.10	1.65	2.72	63.2	62.5	1.01
23H-1, 105	207.05	1.64	2.72	65.4	63.3	0.99
23H-2, 109	208.59	1.66	2.71	62.1	62.9	1.02
23H-3, 38	209.38	1.67	2.75	62.3	62.4	1.03
23H-4, 109	211.59	1.66	2.73	62.6	62.4	1.02
23H-5, 105	213.05	1.67	2.71	60.9	61.5	1.04

Table 8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Wei-bulk density (g/cm ³)	Grain density (g/cm ³)	Water content (% dry wt)	Porosity (%)	Dry-bulk density (g/cm ³)
130-806B- (Cont.)						
23H-6, 109	214.59	1.66	2.73	62.8	62.4	1.02
24H-1, 110	216.60	1.67	2.68	59.2	60.6	1.05
24H-2, 110	218.10	1.73	2.70	51.2	57.2	1.15
24H-3, 109	219.59	1.66	2.71	62.0	62.9	1.02
24H-4, 106	221.06	1.67	2.74	60.9	61.8	1.04
24H-5, 110	222.60	1.68	2.75	59.8	61.5	1.05
24H-6, 110	224.10	1.68	2.70	58.2	60.4	1.06
24H-7, 40	224.90	1.69	2.72	58.4	60.6	1.06
25H-2, 108	227.58	1.67	2.69	58.9	60.5	1.05
25H-3, 108	229.08	1.65	2.69	62.1	61.8	1.02
25H-4, 109	230.59	1.66	2.70	60.7	61.4	1.04
25H-5, 119	232.19	1.68	2.72	58.7	60.8	1.06
25H-6, 111	233.61	1.68	2.69	58.7	60.5	1.06
25H-7, 48	234.48	1.69	2.73	58.4	60.7	1.06
26H-1, 108	235.58	1.67	2.69	59.2	60.7	1.05
26H-2, 104	237.04	1.65	2.69	62.8	62.0	1.01
26H-3, 109	238.59	1.66	2.70	60.9	61.4	1.03
26H-4, 109	240.09	1.66	2.70	61.0	61.4	1.03
26H-5, 110	241.60	1.66	2.70	60.7	61.4	1.04
26H-6, 109	243.09	1.66	2.73	63.1	62.5	1.01
26H-7, 39	243.89	1.65	2.69	62.2	61.9	1.02
27H-1, 29	244.29	1.70	2.67	55.3	58.9	1.09
27H-3, 109	248.09	1.70	2.70	55.9	59.4	1.09
27H-4, 104	249.54	1.67	2.71	59.7	61.1	1.05
27H-5, 104	251.04	1.66	2.66	60.4	60.9	1.03
27H-6, 107	252.57	1.67	2.67	59.2	60.5	1.05
27H-7, 38	253.38	1.68	2.72	58.7	60.7	1.06
28H-1, 109	254.59	1.68	2.70	58.2	60.3	1.06
28H-2, 109	256.09	1.67	2.67	58.3	60.2	1.06
28H-3, 115	257.65	1.70	2.69	55.8	59.3	1.09
28H-4, 109	259.09	1.69	2.68	55.8	59.2	1.09
28H-5, 115	260.65	1.67	2.69	59.2	60.7	1.05
28H-6, 109	262.09	1.66	2.68	60.2	61.0	1.04
29H-1, 109	264.09	1.66	2.70	61.5	61.7	1.03
29H-2, 109	265.59	1.68	2.70	58.5	60.4	1.06
29H-3, 113	267.13	1.62	2.69	67.4	63.7	0.97
29H-4, 99	268.49	1.65	2.71	62.6	62.1	1.02
29H-5, 104	270.04	1.63	2.68	65.5	62.9	0.98
29H-6, 115	271.65	1.61	2.67	67.9	63.7	0.96
30H-1, 110	273.60	1.66	2.71	62.0	61.9	1.02
30H-2, 23	274.23	1.66	2.69	60.9	61.4	1.03
30H-3, 129	276.79	1.66	2.68	60.1	61.0	1.04
30H-4, 109	278.09	1.66	2.69	60.6	61.3	1.03
30H-5, 28	278.78	1.70	2.71	56.4	59.7	1.08
30H-6, 105	281.05	1.68	2.67	56.7	59.5	1.07
30H-7, 38	281.88	1.65	2.69	62.4	61.9	1.02
31H-1, 108	283.08	1.66	2.67	60.6	61.1	1.03
31H-2, 29	283.79	1.67	2.70	59.8	61.0	1.05
31H-3, 109	286.09	1.67	2.70	59.8	61.1	1.05
31H-4, 105	287.55	1.64	2.66	63.2	62.0	1.01
31H-5, 108	289.08	1.70	2.70	55.8	59.4	1.09
31H-6, 116	290.66	1.65	2.68	62.6	61.9	1.01
31H-7, 39	291.39	1.65	2.68	62.4	61.8	1.01
32H-1, 35	291.85	1.65	2.69	63.4	62.3	1.01
32H-1, 116	292.66	1.66	2.70	61.1	61.5	1.03
32H-2, 107	294.07	1.63	2.68	64.8	62.7	0.99
32H-3, 107	295.57	1.63	2.71	67.2	63.8	0.97
32H-4, 114	297.14	1.66	2.70	61.6	61.7	1.03
32H-5, 114	298.64	1.68	2.69	58.2	60.2	1.06
32H-6, 110	300.10	1.72	2.70	52.7	58.0	1.13
33H-1, 112	302.12	1.69	2.71	58.0	60.4	1.07
33H-2, 106	303.56	1.66	2.68	60.5	61.1	1.03
33H-3, 126	305.26	1.65	2.67	62.5	61.8	1.01
33H-4, 102	306.52	1.63	2.70	66.0	63.3	0.98
33H-5, 127	308.27	1.67	2.68	59.1	60.6	1.05
33H-6, 115	309.65	1.64	2.68	63.5	62.3	1.00
34X-1, 101	311.51	1.66	2.69	61.1	61.4	1.03
34X-2, 108	313.08	1.65	2.68	62.2	61.8	1.02
34X-3, 109	314.59	1.63	2.67	65.4	62.8	0.98
34X-4, 108	316.08	1.64	2.69	64.0	62.5	1.00
34X-5, 109	317.59	1.66	2.72	61.5	61.8	1.03
34X-6, 109	319.09	1.63	2.67	65.6	62.9	0.98
35X-1, 105	321.05	1.68	2.71	58.9	60.7	1.06
35X-2, 105	322.55	1.70	2.66	53.8	58.2	1.11
35X-3, 107	324.07	1.70	2.70	56.1	59.5	1.09

Table 8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Wet-bulk density (g/cm ³)	Grain density (g/cm ³)	Water content (% dry wt)	Porosity (%)	Dry-bulk density (g/cm ³)
130-806B- (Cont.)						
35X-4, 107	325.57	1.68	2.70	58.9	60.6	1.05
35X-5, 109	327.09	1.65	2.68	62.1	61.7	1.02
35X-6, 107	328.57	1.70	2.70	55.8	59.4	1.09
36X-1, 103	330.73	1.72	2.71	52.6	58.0	1.13
36X-2, 104	332.24	1.69	2.71	57.7	60.3	1.07
36X-3, 105	333.75	1.66	2.68	60.0	60.9	1.04
36X-4, 104	335.24	1.66	2.71	62.5	62.1	1.02
36X-5, 104	336.74	1.72	2.70	53.4	58.3	1.12
36X-6, 104	338.24	1.68	2.69	58.2	60.3	1.06
37X-1, 118	340.58	1.71	2.70	54.8	58.9	1.10
37X-3, 118	343.58	1.66	2.69	60.2	61.0	1.04
37X-5, 109	346.49	1.61	2.66	67.3	63.4	0.97
38X-2, 86	351.46	1.69	2.71	56.9	59.9	1.08
38X-4, 63	354.23	1.68	2.70	57.5	60.1	1.07
39X-1, 96	359.76	1.68	2.69	57.9	60.2	1.06
39X-2, 98	361.28	1.75	2.67	48.0	55.4	1.18
39X-3, 79	362.59	1.71	2.69	54.0	58.5	1.11
39X-5, 94	365.74	1.72	2.69	52.8	57.9	1.12
40X-1, 33	368.83	1.68	2.65	56.6	59.2	1.07
40X-2, 32	370.32	1.68	2.70	57.8	60.2	1.07
41X-1, 79	378.99	1.72	2.71	53.4	58.4	1.12
41X-2, 74	380.44	1.71	2.68	53.6	58.2	1.11
41X-3, 63	381.83	1.73	2.72	52.7	58.2	1.13
42X-1, 63	388.53	1.73	2.72	52.2	58.0	1.14
42X-4, 51	392.91	1.71	2.69	54.3	58.6	1.11
42X-6, 129	396.69	1.70	2.70	55.0	59.0	1.10
43X-1, 80	398.30	1.69	2.70	56.8	59.8	1.08
43X-2, 26	399.26	1.74	2.69	50.6	56.9	1.15
43X-3, 93	401.43	1.68	2.68	56.8	59.6	1.07
43X-6, 123	406.23	1.67	2.67	58.4	60.2	1.06
44X-1, 82	408.02	1.68	2.68	57.4	59.8	1.07
44X-2, 94	409.64	1.71	2.68	53.4	58.2	1.12
44X-3, 79	410.99	1.80	2.68	43.0	52.8	1.26
44X-5, 88	414.08	1.71	2.69	53.0	58.0	1.12
44X-6, 128	415.98	1.73	2.68	51.4	57.3	1.14
45X-1, 47	417.37	1.66	2.66	59.9	60.7	1.04
45X-2, 84	419.24	1.70	2.69	55.6	59.1	1.09
45X-3, 42	420.32	1.70	2.69	54.9	58.9	1.10
45X-4, 107	422.47	1.71	2.68	53.3	58.1	1.12
46X-1, 65	427.15	1.70	2.68	55.1	58.9	1.10
46X-2, 55	428.55	1.73	2.68	50.9	56.9	1.15
46X-3, 107	430.57	1.72	2.68	52.7	57.8	1.12
46X-4, 104	432.04	1.74	2.69	50.4	56.9	1.16
46X-5, 57	433.07	1.71	2.69	54.6	58.8	1.10
46X-6, 66	434.66	1.71	2.68	54.1	58.5	1.11
47X-1, 34	436.44	1.70	2.69	55.4	59.1	1.09
47X-3, 110	440.20	1.69	2.66	55.5	59.1	1.09
47X-4, 92	441.52	1.73	2.66	50.8	56.8	1.14
48X-1, 16	445.96	1.67	2.63	57.9	59.7	1.06
49X-1, 9	455.59	1.69	2.68	56.7	59.6	1.08
49X-2, 20	457.20	1.74	2.70	50.4	56.9	1.16
49X-6, 64	463.64	1.70	2.66	53.5	58.0	1.11
50X-1, 44	464.04	1.72	2.66	51.0	56.9	1.14
50X-3, 92	467.52	1.74	2.63	47.9	55.0	1.18
50X-6, 67	471.77	1.72	2.70	52.9	58.1	1.13
51X-1, 9	473.39	1.75	2.72	49.1	56.4	1.18
51X-2, 115	475.95	1.78	2.70	46.3	54.8	1.21
52X-1, 21	482.81	1.75	2.69	49.2	56.2	1.17
52X-2, 71	484.81	1.75	2.70	49.4	56.4	1.17
52X-3, 56	486.16	1.76	2.69	47.8	55.5	1.19
52X-5, 5	488.65	1.71	2.68	52.9	57.9	1.12
53X-1, 4	492.34	1.75	2.67	48.3	55.7	1.18
53X-2, 4	493.84	1.76	2.70	48.4	55.9	1.18
53X-4, 147	498.27	1.75	2.70	49.2	56.3	1.17
54X-1, 2	501.92	1.76	2.73	49.0	56.5	1.18
54X-3, 124	506.14	1.77	2.70	46.7	55.0	1.21
55X-1, 2	511.62	1.83	2.67	39.7	50.7	1.31
55X-3, 5	514.65	1.76	2.67	47.0	54.9	1.20
55X-4, 31	516.41	1.78	2.72	46.3	55.0	1.22
55X-6, 49	519.59	1.75	2.69	49.3	56.2	1.17
56X-1, 108	522.38	1.81	2.69	41.8	52.2	1.28
56X-2, 108	523.88	1.77	2.67	45.4	54.1	1.22
56X-4, 43	526.23	1.76	2.66	47.0	54.8	1.20
57X-1, 13	531.03	1.78	2.64	44.3	53.2	1.23
57X-3, 31	534.21	1.71	2.70	54.8	58.9	1.10

Table 8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Wet-bulk density (g/cm ³)	Grain density (g/cm ³)	Water content (% dry wt)	Porosity (%)	Dry-bulk density (g/cm ³)
130-806B- (Cont.)						
58X-1, 4	540.54	1.82	2.65	40.5	51.1	1.29
58X-3, 42	543.92	1.77	2.69	46.1	54.6	1.21
59X-1, 14	550.34	1.84	2.69	39.9	51.1	1.31
59X-2, 146	553.16	1.77	2.69	46.9	55.0	1.20
59X-3, 63	553.83	1.78	2.73	46.8	55.4	1.21
60X-1, 140	561.30	1.79	2.69	44.6	53.8	1.24
60X-2, 118	562.58	1.65	2.67	61.7	61.4	1.02
60X-4, 89	565.29	1.77	2.67	45.4	54.1	1.22
60X-5, 17	566.07	1.79	2.68	44.0	53.4	1.24
61X-2, 65	571.75	1.80	2.70	43.4	53.2	1.26
61X-4, 53	574.63	1.81	2.68	42.3	52.4	1.27
63X-3, 11	592.11	1.81	2.71	42.9	53.1	1.27
63X-6, 25	596.75	1.83	2.73	41.7	52.5	1.29
64X-2, 48	600.58	1.87	2.74	38.0	50.3	1.36
66X-1, 11	618.01	1.86	2.72	38.1	50.2	1.35
66X-5, 11	624.01	1.83	2.70	40.4	51.5	1.31
66X-7, 13	627.03	1.83	2.68	40.4	51.3	1.30
67X-1, 22	627.72	1.83	2.69	39.8	51.0	1.31
67X-2, 29	629.29	1.84	2.69	39.4	50.7	1.32
68X-1, 23	637.43	1.89	2.69	34.5	47.5	1.41
69X-1, 23	646.73	1.85	2.71	38.8	50.5	1.33
69X-4, 17	651.17	1.85	2.71	39.0	50.7	1.33
70X-1, 13	656.33	1.86	2.70	38.1	50.0	1.35
70X-2, 16	657.86	1.89	2.68	34.8	47.5	1.40
70X-3, 13	659.33	1.88	2.69	35.8	48.3	1.38
70X-4, 16	660.86	1.88	2.70	35.8	48.5	1.39
71X-1, 68	666.48	1.89	2.67	34.4	47.2	1.40
72X-1, 5	675.55	1.91	2.72	34.3	47.6	1.42
72X-2, 33	677.33	1.88	2.68	35.4	47.9	1.39
72X-3, 30	678.80	1.87	2.70	36.4	48.8	1.37
72X-4, 40	680.40	1.98	2.71	29.0	43.3	1.53
73X-1, 97	686.17	1.92	2.72	33.5	47.0	1.44
73X-2, 62	687.32	1.90	2.73	34.9	48.1	1.41
73X-3, 31	688.51	1.92	2.77	35.0	48.5	1.42
74X-1, 95	695.75	1.87	2.68	36.3	48.6	1.37
74X-2, 105	697.35	1.90	2.70	34.1	47.2	1.42
74X-3, 105	698.85	1.91	2.72	34.0	47.3	1.43
75X-1, 20	704.70	1.88	2.69	35.5	48.1	1.39
75X-4, 119	710.19	1.88	2.66	34.8	47.3	1.39
76X-1, 46	714.56	1.86	2.66	36.6	48.6	1.36
76X-2, 48	716.08	1.90	2.66	32.9	46.0	1.43
76X-3, 31	717.41	1.92	2.70	32.7	46.3	1.45
78X-1, 7	733.47	1.94	2.72	32.1	46.0	1.46
130-806C-						
1H-1, 109	1.09	1.50	2.69	94.7	71.1	0.77
1H-2, 109	2.59	1.48	2.68	100.7	72.2	0.74
1H-3, 109	4.09	1.50	2.71	95.2	71.3	0.77
2H-2, 109	8.19	1.48	2.68	99.1	71.9	0.74
2H-3, 109	9.69	1.52	2.69	88.1	69.6	0.81
2H-4, 109	11.19	1.54	2.72	85.1	69.1	0.83
2H-5, 109	12.69	1.53	2.69	86.8	69.3	0.82
2H-6, 109	14.19	1.54	2.69	83.6	68.5	0.84
2H-7, 39	14.99	1.55	2.72	83.5	68.7	0.84
3H-3, 108	19.18	1.58	2.72	75.2	66.4	0.90
3H-4, 106	20.66	1.56	2.67	78.2	66.9	0.88
3H-5, 108	22.18	1.53	2.64	84.3	68.3	0.83
3H-6, 115	23.75	1.54	2.69	83.1	68.4	0.84
3H-7, 32	24.42	1.58	2.73	77.8	67.3	0.89
4H-1, 109	25.69	1.55	2.71	83.0	68.4	0.85
4H-2, 109	27.19	1.57	2.71	78.8	67.4	0.88
4H-3, 109	28.69	1.53	2.73	87.7	69.8	0.82
4H-4, 108	30.18	1.52	2.71	89.6	70.1	0.80
4H-5, 108	31.68	1.56	2.71	80.4	67.8	0.86
4H-6, 108	33.18	1.56	2.72	80.0	67.8	0.87
4H-7, 35	33.95	1.55	2.70	82.4	68.3	0.85
5H-1, 107	35.17	1.55	2.70	82.4	68.3	0.85
5H-2, 107	36.67	1.57	2.75	79.8	68.0	0.87
5H-3, 103	38.13	1.54	2.71	84.3	68.8	0.84
5H-4, 100	39.60	1.56	2.70	79.5	67.5	0.87
5H-5, 108	41.18	1.54	2.69	83.3	68.4	0.84
5H-6, 120	42.80	1.56	2.70	78.7	67.2	0.88
6H-1, 110	44.70	1.61	2.70	69.8	64.6	0.95
6H-2, 39	45.49	1.58	2.70	76.4	66.6	0.89
6H-2, 103	46.13	1.56	2.70	79.0	67.3	0.87

Table 8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Wet-bulk density (g/cm ³)	Grain density (g/cm ³)	Water content (% dry wt)	Porosity (%)	Dry-bulk density (g/cm ³)
130-806C- (Cont.)						
6H-3, 99	47.59	1.58	2.72	76.6	66.9	0.89
6H-4, 107	49.17	1.56	2.72	79.4	67.6	0.87
6H-5, 107	50.67	1.59	2.71	73.1	65.7	0.92
6H-6, 107	52.17	1.59	2.73	74.9	66.4	0.91
7H-1, 110	54.20	1.56	2.74	81.7	68.4	0.86
7H-2, 108	55.68	1.57	2.71	78.9	67.4	0.87
7H-3, 108	57.18	1.59	2.71	74.7	66.2	0.91
7H-4, 128	58.88	1.55	2.70	82.2	68.2	0.85
7H-5, 97	60.07	1.60	2.71	71.3	65.1	0.94
7H-6, 108	61.68	1.56	2.72	80.9	68.0	0.86
7H-7, 40	62.50	1.59	2.68	72.2	65.2	0.92
8H-2, 110	65.20	1.56	2.70	78.7	67.2	0.88
8H-3, 110	66.70	1.55	2.73	82.8	68.6	0.85
8H-4, 109	68.19	1.59	2.70	73.2	65.6	0.92
8H-5, 110	69.70	1.57	2.70	77.1	66.8	0.89
8H-6, 109	71.19	1.55	2.69	80.8	67.7	0.86
9H-2, 109	74.69	1.53	2.70	87.8	69.6	0.81
9H-4, 110	77.70	1.55	2.68	81.7	67.9	0.85
9H-5, 110	79.20	1.54	2.71	83.9	68.7	0.84
9H-6, 109	80.69	1.56	2.71	79.1	67.5	0.87
10H-1, 109	82.69	1.57	2.71	78.9	67.4	0.88
10H-2, 107	84.17	1.57	2.70	77.0	66.8	0.89
10H-3, 108	85.68	1.57	2.71	78.3	67.3	0.88
10H-4, 104	87.14	1.58	2.67	73.8	65.6	0.91
10H-5, 109	88.69	1.57	2.70	78.6	67.2	0.88
10H-6, 109	90.19	1.57	2.69	76.2	66.5	0.89
11H-1, 109	92.19	1.60	2.67	70.1	64.4	0.94
11H-2, 109	93.69	1.59	2.70	73.2	65.7	0.92
11H-3, 95	95.05	1.59	2.70	72.8	65.6	0.92
11H-4, 109	96.69	1.56	2.69	78.7	67.2	0.87
11H-5, 109	98.19	1.60	2.69	71.5	65.1	0.93
11H-6, 105	99.65	1.62	2.69	67.1	63.6	0.97
12H-1, 105	101.65	1.63	2.71	66.7	63.6	0.98
12H-2, 108	103.18	1.59	2.72	73.4	65.9	0.92
12H-3, 107	104.67	1.61	2.74	71.1	65.3	0.94
12H-4, 108	106.18	1.58	2.66	73.9	65.5	0.91
12H-5, 107	107.67	1.57	2.70	77.3	66.9	0.89
12H-6, 107	109.17	1.59	2.69	72.7	65.4	0.92
13H-1, 105	111.15	1.60	2.70	72.2	65.4	0.93
13H-2, 107	112.67	1.60	2.71	72.3	65.5	0.93
13H-3, 108	114.18	1.59	2.71	73.9	66.0	0.91
13H-4, 109	115.69	1.62	2.73	68.7	64.5	0.96
13H-5, 110	117.20	1.59	2.72	74.8	66.3	0.91
13H-6, 109	118.69	1.59	2.70	73.3	65.7	0.92
14H-1, 109	120.69	1.59	2.70	72.7	65.5	0.92
14H-2, 109	122.19	1.65	2.71	63.1	62.4	1.01
14H-3, 108	123.68	1.59	2.69	72.9	65.5	0.92
14H-4, 107	125.17	1.62	2.71	68.6	64.3	0.96
14H-5, 108	126.68	1.60	2.71	71.8	65.3	0.93
14H-6, 105	128.15	1.60	2.68	70.2	64.5	0.94
15H-1, 109	130.19	1.61	2.70	69.1	64.3	0.95
15H-2, 109	131.69	1.59	2.70	73.8	65.8	0.91
15H-3, 108	133.18	1.61	2.69	68.8	64.2	0.96
15H-4, 108	134.68	1.61	2.69	68.7	64.2	0.96
15H-5, 108	136.18	1.61	2.71	70.8	65.0	0.94
15H-6, 108	137.68	1.61	2.69	69.3	64.3	0.95
16H-1, 108	139.68	1.62	2.71	69.3	64.5	0.95
16H-2, 107	141.17	1.62	2.69	68.4	64.1	0.96
16H-3, 108	142.68	1.62	2.71	68.6	64.3	0.96
16H-4, 108	144.18	1.62	2.70	68.4	64.2	0.96
16H-6, 114	147.24	1.60	2.69	72.0	65.2	0.93
17H-1, 107	149.17	1.61	2.70	70.3	64.8	0.94
17H-2, 109	150.69	1.62	2.70	67.3	63.8	0.97
17H-3, 112	152.22	1.61	2.67	68.0	63.8	0.96
17H-4, 104	153.64	1.62	2.71	68.0	64.1	0.96
17H-5, 108	155.18	1.63	2.72	66.1	63.5	0.98
17H-6, 108	156.68	1.63	2.69	65.5	63.1	0.99
18H-1, 109	158.69	1.64	2.71	64.1	62.7	1.00
18H-2, 109	160.19	1.65	2.66	61.9	61.5	1.02
18H-3, 109	161.69	1.65	2.70	63.5	62.4	1.01
18H-4, 109	163.19	1.63	2.68	65.8	63.1	0.98
18H-5, 109	164.69	1.62	2.70	68.2	64.0	0.96
18H-6, 109	166.19	1.63	2.70	65.4	63.1	0.99
19H-1, 109	168.19	1.62	2.69	66.9	63.6	0.97
19H-2, 109	169.69	1.71	2.68	53.1	58.0	1.12

Table 8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Wet-bulk density (g/cm ³)	Grain density (g/cm ³)	Water content (% dry wt)	Porosity (%)	Dry-bulk density (g/cm ³)
130-806C- (Cont.)						
19H-3, 109	171.19	1.65	2.73	64.6	63.1	1.00
19H-4, 108	172.68	1.63	2.68	65.2	62.9	0.99
19H-5, 108	174.18	1.65	2.70	62.8	62.1	1.01
19H-6, 108	175.68	1.62	2.70	67.3	63.7	0.97
20H-1, 108	177.68	1.63	2.69	66.4	63.4	0.98
20H-2, 108	179.18	1.63	2.69	65.8	63.2	0.98
20H-3, 108	180.68	1.62	2.68	68.0	63.8	0.96
20H-4, 108	182.18	1.63	2.70	65.5	63.2	0.99
20H-5, 108	183.68	1.67	2.68	59.5	60.7	1.05
20H-6, 108	185.18	1.65	2.68	63.1	62.1	1.01
21H-1, 108	187.18	1.65	2.69	63.0	62.1	1.01
21H-2, 108	188.68	1.67	2.71	60.7	61.4	1.04
21H-3, 108	190.18	1.63	2.67	65.8	63.0	0.98
21H-4, 108	191.68	1.64	2.67	64.0	62.3	1.00
21H-5, 108	193.18	1.63	2.73	66.8	63.8	0.98
21H-6, 108	194.68	1.65	2.70	63.7	62.5	1.01
22H-1, 109	196.69	1.67	2.71	60.8	61.5	1.04
22H-2, 108	198.18	1.61	2.67	68.7	64.0	0.95
22H-3, 100	199.60	1.64	2.71	65.0	63.0	0.99
22H-4, 109	201.19	1.63	2.70	65.6	63.2	0.99
22H-5, 111	202.71	1.63	2.69	65.5	63.1	0.99
22H-6, 123	204.33	1.65	2.71	63.4	62.4	1.01
23H-1, 103	206.13	1.64	2.70	65.3	63.1	0.99
23H-2, 107	207.67	1.63	2.69	65.4	63.0	0.99
23H-3, 110	209.20	1.62	2.70	68.4	64.1	0.96
23H-4, 134	210.94	1.68	2.68	58.0	60.1	1.06
23H-5, 110	212.20	1.68	2.71	58.4	60.5	1.06
23H-6, 112	213.72	1.66	2.70	62.0	61.9	1.02
24H-1, 112	215.72	1.67	2.71	61.1	61.7	1.03
24H-2, 112	217.22	1.67	2.69	59.4	60.7	1.05
24H-3, 109	218.69	1.66	2.71	61.0	61.6	1.03
24H-4, 110	220.20	1.68	2.70	58.4	60.4	1.06
24H-5, 110	221.70	1.67	2.71	60.3	61.2	1.04
24H-6, 110	223.20	1.68	2.71	58.1	60.4	1.07
25H-1, 110	225.20	1.65	2.71	63.1	62.3	1.01
25H-2, 108	226.68	1.65	2.70	62.5	62.0	1.02
25H-3, 109	228.19	1.70	2.70	54.9	59.0	1.10
25H-4, 108	229.68	1.69	2.70	56.9	59.8	1.08
25H-5, 109	231.19	1.68	2.70	58.1	60.3	1.06
25H-6, 110	232.70	1.66	2.69	60.9	61.4	1.03
26H-2, 109	236.19	1.64	2.68	63.8	62.3	1.00
26H-3, 109	237.69	1.66	2.70	61.3	61.6	1.03
26H-4, 109	239.19	1.66	2.68	61.0	61.3	1.03
26H-5, 109	240.69	1.65	2.67	62.4	61.8	1.01
26H-6, 109	242.19	1.65	2.71	62.9	62.3	1.01
27H-1, 109	244.19	1.69	2.70	56.6	59.7	1.08
27H-2, 109	245.69	1.70	2.70	55.1	59.1	1.10
27H-3, 109	247.19	1.70	2.71	56.1	59.6	1.09
27H-4, 109	248.69	1.68	2.72	59.1	60.9	1.06
27H-5, 109	250.19	1.73	2.70	52.1	57.7	1.14
27H-6, 109	251.69	1.67	2.70	60.5	61.3	1.04
28H-2, 109	255.19	1.65	2.71	63.6	62.5	1.01
28H-3, 109	256.69	1.70	2.68	55.6	59.1	1.09
28H-4, 109	258.19	1.69	2.73	58.7	60.8	1.06
28H-5, 109	259.69	1.69	2.70	57.6	60.2	1.07
28H-6, 109	261.19	1.68	2.69	58.1	60.2	1.06
28H-7, 109	262.69	1.68	2.72	58.5	60.7	1.06
29H-1, 96	263.06	1.67	2.71	60.7	61.5	1.04
29H-2, 98	264.58	1.67	2.69	59.6	60.8	1.04
29H-3, 108	266.18	1.67	2.72	60.8	61.6	1.04
29H-4, 107	267.67	1.65	2.72	64.5	63.0	1.00
29H-5, 100	269.10	1.66	2.71	62.1	62.0	1.02
29H-6, 108	270.68	1.64	2.68	64.1	62.5	1.00
30H-1, 107	272.67	1.65	2.70	63.1	62.2	1.01
30H-2, 107	274.17	1.67	2.71	59.9	61.2	1.05
30H-3, 107	275.67	1.66	2.70	61.6	61.7	1.03
30H-4, 107	277.17	1.69	2.68	56.3	59.4	1.08
30H-5, 107	278.67	1.69	2.70	57.2	59.9	1.07
30H-6, 107	280.17	1.71	2.67	52.6	57.7	1.12
31H-1, 103	282.13	1.61	2.69	69.0	64.3	0.95
31H-2, 107	283.67	1.73	2.68	51.2	57.1	1.14
31H-3, 107	285.17	1.66	2.68	60.5	61.1	1.03
31H-4, 107	286.67	1.62	2.65	66.4	63.1	0.97
31H-5, 106	288.16	1.71	2.71	54.7	59.0	1.10
31H-6, 106	289.66	1.66	2.67	60.3	60.9	1.04
32H-1, 103	291.63	1.61	2.68	69.5	64.3	0.95

Table 8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Wet-bulk density (g/cm ³)	Grain density (g/cm ³)	Water content (% dry wt)	Porosity (%)	Dry-bulk density (g/cm ³)
130-806C- (Cont.)						
32H-2, 107	293.17	1.69	2.70	57.3	60.0	1.07
32H-3, 107	294.67	1.66	2.68	60.4	61.1	1.04
32H-4, 107	296.17	1.64	2.71	65.4	63.1	0.99
32H-5, 113	297.73	1.69	2.69	56.8	59.7	1.08
32H-6, 107	299.17	1.74	2.72	50.6	57.2	1.16
33H-1, 107	301.17	1.65	2.68	61.8	61.6	1.02
33H-2, 104	302.64	1.68	2.69	58.2	60.3	1.06
33H-3, 107	304.17	1.64	2.67	63.0	62.0	1.01
33H-4, 110	305.70	1.65	2.72	64.1	62.8	1.00
33H-5, 73	306.83	1.65	2.71	63.0	62.3	1.01
33H-6, 59	308.19	1.64	2.69	63.3	62.3	1.01
35X-2, 50	321.30	1.72	2.68	52.8	57.9	1.12
35X-3, 111	323.41	1.64	2.68	63.5	62.3	1.00
35X-4, 116	324.96	1.67	2.67	59.4	60.6	1.05
36X-1, 73	329.63	1.72	2.79	55.2	59.9	1.11
36X-2, 73	331.13	1.64	2.70	64.4	62.8	1.00
36X-3, 74	332.64	1.66	2.66	59.7	60.6	1.04
36X-4, 75	334.15	1.63	2.67	64.8	62.6	0.99
36X-6, 74	337.14	1.67	2.68	58.7	60.4	1.05
37X-1, 74	339.24	1.69	2.71	56.4	59.7	1.08
37X-2, 74	340.74	1.66	2.68	60.9	61.3	1.03
37X-3, 74	342.24	1.66	2.69	60.1	61.0	1.04
37X-5, 59	345.09	1.70	2.68	54.4	58.6	1.10
38X-1, 74	348.94	1.73	2.76	54.0	59.1	1.12
38X-2, 74	350.44	1.62	2.70	67.7	63.9	0.97
38X-3, 74	351.94	1.62	2.68	66.6	63.4	0.97
38X-4, 74	353.44	1.70	2.68	54.5	58.6	1.10
38X-5, 74	354.94	1.63	2.68	64.9	62.8	0.99
39X-1, 72	358.62	1.69	2.70	57.0	59.9	1.08
39X-2, 72	360.12	1.69	2.69	55.9	59.3	1.09
39X-3, 72	361.62	1.70	2.68	55.3	58.9	1.09
39X-4, 72	363.12	1.69	2.70	57.1	59.9	1.07
39X-5, 74	364.64	1.69	2.71	58.0	60.4	1.07
40X-1, 74	368.34	1.56	2.66	78.0	66.8	0.88
40X-2, 74	369.84	1.69	2.66	55.1	58.7	1.09
40X-3, 74	371.34	1.73	2.70	51.3	57.4	1.15
40X-4, 74	372.84	1.67	2.71	60.1	61.2	1.04
41X-1, 68	377.98	1.68	2.68	58.2	60.2	1.06
41X-2, 74	379.54	1.73	2.68	51.4	57.2	1.14
41X-3, 74	381.04	1.68	2.70	58.7	60.6	1.06
41X-4, 74	382.54	1.65	2.67	61.5	61.5	1.02
41X-5, 35	383.65	1.68	2.63	56.1	58.9	1.08
42X-1, 22	387.22	1.73	2.69	51.5	57.3	1.14
42X-2, 103	389.53	1.72	2.70	53.3	58.3	1.12
42X-3, 60	390.60	1.69	2.68	56.8	59.6	1.08
42X-4, 19	391.69	1.68	2.66	57.7	59.8	1.06
42X-6, 37	394.87	1.72	2.69	52.7	57.9	1.13
43X-1, 134	398.04	1.69	2.66	56.0	59.1	1.08
43X-2, 100	399.20	1.73	2.68	50.5	56.7	1.15
43X-3, 31	400.01	1.73	2.70	52.2	57.8	1.13
43X-4, 116	402.36	1.68	2.67	57.3	59.8	1.07
43X-5, 116	403.86	1.72	2.77	55.5	59.8	1.11
43X-6, 34	404.54	1.71	2.69	54.5	58.8	1.10
44X-1, 76	407.06	1.70	2.67	55.1	58.8	1.09
44X-2, 69	408.49	1.68	2.68	58.0	60.1	1.06
44X-3, 35	409.65	1.69	2.63	54.8	58.3	1.09
44X-4, 106	411.86	1.67	2.66	57.7	59.8	1.06
44X-5, 68	412.98	1.71	2.67	53.5	58.0	1.11
44X-6, 13	413.93	1.71	2.69	53.7	58.4	1.11
45X-2, 135	418.75	1.68	2.67	57.3	59.7	1.07
45X-3, 126	420.16	1.72	2.65	51.3	56.9	1.14
45X-4, 139	421.79	1.71	2.68	52.8	57.8	1.12
45X-5, 55	422.45	1.70	2.68	54.6	58.7	1.10
46X-1, 123	426.83	1.70	2.68	54.7	58.7	1.10
46X-2, 92	428.02	1.70	2.67	54.0	58.3	1.11
46X-3, 25	428.85	1.71	2.69	54.4	58.6	1.10
46X-4, 95	431.05	1.73	2.72	52.8	58.2	1.13
46X-5, 121	432.81	1.72	2.67	51.8	57.3	1.13
46X-6, 81	433.91	1.71	2.65	52.3	57.4	1.12
47X-1, 107	436.27	1.68	2.66	56.4	59.2	1.08
47X-2, 125	437.95	1.66	2.67	60.3	61.0	1.04
47X-3, 82	439.02	1.71	2.71	54.0	58.7	1.11
47X-5, 10	441.30	1.73	2.72	52.3	58.0	1.14
47X-6, 57	443.27	1.67	2.67	58.7	60.3	1.05
48X-2, 94	447.34	1.72	2.70	53.2	58.2	1.12

Table 8 (continued).

Core, section, interval (cm)	Depth (mbsf)	Wet-bulk density (g/cm ³)	Grain density (g/cm ³)	Water content (% dry wt)	Porosity (%)	Dry-bulk density (g/cm ³)
130-806C- (Cont.)						
48X-3, 29	448.19	1.69	2.68	55.9	59.2	1.09
49X-2, 128	457.38	1.71	2.68	53.0	57.9	1.12
49X-3, 96	458.56	1.74	2.72	51.0	57.4	1.15
49X-4, 80	459.90	1.73	2.65	50.2	56.3	1.15
50X-1, 68	465.18	1.69	2.70	56.9	59.8	1.08
50X-2, 104	467.04	1.70	2.66	53.6	58.1	1.11
50X-3, 117	468.67	1.72	2.68	52.3	57.6	1.13
50X-4, 122	470.22	1.75	2.69	48.4	55.8	1.18
50X-5, 97	471.47	1.73	2.66	50.6	56.6	1.15
50X-6, 126	473.26	1.76	2.71	48.5	56.0	1.18
51X-1, 136	475.66	1.76	2.69	48.0	55.6	1.19
51X-2, 88	476.68	1.73	2.68	50.4	56.7	1.15
51X-3, 127	478.57	1.69	2.70	57.0	59.9	1.08
51X-4, 109	479.89	1.72	2.70	52.2	57.7	1.13
52X-1, 65	484.35	1.81	2.72	42.9	53.2	1.27
52X-2, 35	485.55	1.75	2.70	49.9	56.7	1.16
52X-3, 55	487.25	1.74	2.68	50.0	56.6	1.16
53X-1, 60	493.90	1.78	2.69	45.0	54.0	1.23
53X-2, 50	495.30	1.78	2.70	46.0	54.7	1.22
53X-3, 82	497.12	1.77	2.70	46.6	55.0	1.21
53X-4, 132	499.12	1.80	2.68	43.6	53.2	1.25
53X-5, 145	500.75	1.80	2.68	43.1	52.9	1.26
54X-2, 118	505.98	1.79	2.68	44.5	53.7	1.24
54X-3, 137	507.67	1.81	2.69	42.6	52.7	1.27
55X-2, 144	515.64	1.79	2.70	44.4	53.8	1.24
55X-3, 145	517.15	1.76	2.64	46.3	54.3	1.20
55X-4, 125	518.45	1.78	2.70	45.4	54.3	1.23
56X-1, 117	523.57	1.75	2.67	47.9	55.4	1.18
56X-2, 107	524.97	1.78	2.70	45.4	54.3	1.23
56X-3, 125	526.65	1.79	2.71	44.4	53.8	1.24
56X-4, 111	528.01	1.77	2.69	47.1	55.2	1.20
56X-5, 127	529.67	1.79	2.68	44.4	53.6	1.24
56X-6, 122	531.12	1.77	2.69	46.4	54.8	1.21
57X-2, 54	534.04	1.77	2.69	45.9	54.5	1.22
57X-3, 144	536.44	1.77	2.71	46.7	55.1	1.21
57X-4, 81	537.31	1.76	2.69	47.9	55.6	1.19
57X-5, 50	538.50	1.79	2.66	43.5	52.9	1.25
57X-6, 94	540.44	1.84	2.71	39.6	51.1	1.32
58X-3, 132	603.32	1.88	2.72	37.1	49.5	1.37
59X-5, 13	746.13	1.91	2.68	33.1	46.3	1.43
61X-1, 38	759.58	1.94	2.71	31.5	45.3	1.47
61X-2, 105	761.75	1.94	2.72	31.8	45.7	1.47
61X-4, 93	764.63	1.94	2.69	31.1	44.9	1.48
61X-6, 57	767.27	1.93	2.70	31.9	45.6	1.46
62X-1, 30	767.00	1.96	2.69	29.4	43.4	1.51

Table 9. (continued).

Core, section interval (cm)	Depth (mbsf)	Vertical P-wave velocity (m/s)	Horizontal P-wave velocity (m/s)
130-806C- (Cont.)			
57X-5, 50	538.50	1848.1	1744.0
57X-6, 95	540.45	1829.6	1762.5
58X-3, 133	603.33	1980.8	1965.2
58X-4, 132	604.82	1951.8	1994.7
59X-CC, 15	740.65	1989.4	1968.4
60X-1, 16	749.66	2091.6	2111.7
61X-1, 38	759.58	2122.0	2275.3
61X-2, 106	761.76	2079.9	2022.6
61X-3, 82	763.02	2044.7	2233.5
61X-4, 94	764.64	2132.0	
62X-1, 31	767.01	1921.7	2178.0
61X-6, 56	767.26	1964.5	1945.3