

Table T2. Results of physical properties for bulk samples, Sites 1150 and 1151.
(Continued on next five pages.)

Core, section, interval (cm)	Depth (mbsf)	Salinity (%)	Water content		Density (g/cm ³)			Porosity (%)	Void ratio
			(% of total mass)	(% of total solids)	Bulk	Dry	Grain		
186-1150B-									
22R-1, 8–12	902.18	1.8	34.04	51.61	1.66	1.10	2.44	55.20	1.23
22R-1, 26–29	902.36	1.8	34.46	52.57	1.64	1.08	2.40	55.22	1.23
22R-1, 46–50	902.56	1.8	33.74	50.92	1.66	1.10	2.42	54.58	1.20
22R-1, 67–71	902.77	1.8	34.93	53.67	1.65	1.07	2.44	56.12	1.28
22R-1, 91–94	903.01	1.8	35.82	55.80	1.57	1.01	2.25	55.03	1.22
22R-1, 106–110	903.16	1.8	34.75	53.25	1.63	1.07	2.39	55.42	1.24
22R-1, 126–130	903.36	1.8	37.89	61.00	1.58	0.98	2.35	58.34	1.40
22R-1, 143–147	903.53	1.8	38.00	61.30	1.57	0.97	2.33	58.20	1.39
22R-2, 6–10	903.66	1.8	38.83	63.47	1.57	0.96	2.39	59.67	1.48
22R-2, 26–30	903.86	1.8	40.44	67.91	1.51	0.90	2.24	59.77	1.49
22R-2, 45–49	904.05	1.8	40.85	69.05	1.54	0.91	2.35	61.35	1.59
22R-2, 67–71	904.27	1.8	40.61	68.37	1.53	0.91	2.32	60.75	1.55
22R-2, 81–84	904.41	1.8	40.70	68.63	1.53	0.91	2.31	60.78	1.55
22R-3, 6–10	904.50	1.8	41.28	70.31	1.52	0.90	2.32	61.48	1.60
22R-3, 24–28	904.68	1.8	37.58	60.21	1.50	0.94	2.10	55.23	1.23
22R-3, 46–50	904.90	1.8	37.96	61.17	1.58	0.98	2.36	58.47	1.41
22R-3, 66–70	905.10	1.8	36.27	56.90	1.64	1.04	2.49	58.02	1.38
22R-3, 86–90	905.30	1.8	34.92	53.66	1.64	1.07	2.43	55.99	1.27
22R-3, 106–110	905.50	1.8	34.65	53.01	1.64	1.07	2.42	55.60	1.25
22R-3, 126–130	905.70	1.8	34.46	52.58	1.64	1.08	2.41	55.27	1.24
22R-3, 146–150	905.90	1.8	35.83	55.83	1.63	1.04	2.43	56.96	1.32
22R-4, 6–10	906.00	1.8	36.13	56.57	1.62	1.04	2.43	57.27	1.34
22R-4, 26–30	906.20	1.8	35.34	54.65	1.64	1.06	2.43	56.47	1.30
22R-4, 45–49	906.39	1.8	36.82	58.27	1.60	1.01	2.37	57.46	1.35
22R-4, 63–66	906.57	1.8	34.21	51.99	1.64	1.08	2.38	54.74	1.21
22R-4, 86–89	906.80	1.8	37.59	60.24	1.60	1.00	2.41	58.65	1.42
22R-5, 6–10	907.00	1.8	38.12	61.60	1.58	0.98	2.39	59.00	1.44
22R-5, 26–30	907.20	1.8	40.15	67.09	1.55	0.93	2.36	60.71	1.55
22R-5, 45–49	907.39	1.8	39.95	66.53	1.50	0.90	2.18	58.58	1.41
22R-5, 66–70	907.60	1.8	41.28	70.31	1.53	0.90	2.34	61.65	1.61
22R-5, 84–88	907.78	1.8	41.30	70.36	1.53	0.90	2.33	61.56	1.60
22R-5, 104–108	907.98	1.8	41.82	71.88	1.54	0.89	2.40	62.73	1.68
22R-5, 123–127	908.17	1.8	40.14	67.06	1.57	0.94	2.45	61.59	1.60
22R-5, 143–147	908.37	1.8	43.77	77.85	1.48	0.83	2.27	63.29	1.72
22R-6, 6–10	908.48	1.8	45.88	84.77	1.45	0.79	2.26	65.12	1.87
22R-6, 25–29	908.67	1.8	43.02	75.51	1.48	0.85	2.25	62.38	1.66
22R-6, 46–50	908.88	1.8	42.76	74.69	1.51	0.86	2.32	62.87	1.69
22R-6, 67–71	909.09	1.8	38.53	62.67	1.56	0.96	2.31	58.57	1.41
22R-6, 86–90	909.28	1.8	39.34	64.84	1.56	0.94	2.35	59.76	1.49
22R-6, 106–110	909.48	1.8	36.03	56.32	1.60	1.02	2.34	56.29	1.29
22R-6, 116–120	909.58	1.8	33.89	51.26	1.64	1.09	2.38	54.36	1.19
22R-6, 146–150	909.88	1.8	35.16	54.23	1.63	1.06	2.41	56.03	1.27
22R-7, 6–10	909.98	1.8	33.94	51.39	1.63	1.08	2.35	54.13	1.18
22R-7, 25–29	910.17	1.8	32.17	47.43	1.69	1.15	2.46	53.22	1.14
22R-7, 49–52	910.41	1.8	34.58	52.86	1.64	1.07	2.41	55.45	1.24
22R-CC, 5–9	910.59	1.8	33.10	49.47	1.66	1.11	2.41	53.76	1.16
28R-4, 6–10	964.24	1.8	42.15	72.87	1.51	0.87	2.32	62.24	1.65
28R-4, 27–31	964.45	1.8	42.57	74.13	1.48	0.85	2.23	61.72	1.61
28R-4, 46–50	964.64	1.8	42.10	72.70	1.48	0.85	2.17	60.69	1.54
28R-4, 68–72	964.86	1.8	42.70	74.52	1.50	0.86	2.27	62.34	1.66
28R-4, 86–90	965.04	1.8	43.20	76.06	1.48	0.84	2.22	62.29	1.65
28R-4, 108–111	965.26	1.8	44.59	80.46	1.45	0.80	2.19	63.20	1.72
28R-4, 126–130	965.44	1.8	43.23	76.14	1.49	0.84	2.27	62.78	1.69
28R-4, 145–149	965.63	1.8	44.79	81.11	1.45	0.80	2.19	63.47	1.74
28R-5, 7–11	965.75	1.8	45.39	83.12	1.46	0.80	2.24	64.56	1.82
28R-5, 26–30	965.94	1.8	43.52	77.06	1.50	0.85	2.34	63.79	1.76
28R-5, 46–50	966.14	1.8	40.30	67.52	1.51	0.90	2.21	59.29	1.46
28R-5, 69–72	966.37	1.8	41.47	70.85	1.50	0.88	2.23	60.68	1.54
28R-5, 86–90	966.54	1.8	36.42	57.29	1.65	1.05	2.56	58.86	1.43
28R-5, 105–109	966.73	1.8	32.90	49.03	1.64	1.10	2.32	52.61	1.11
28R-5, 126–130	966.94	1.8	34.04	51.61	1.65	1.09	2.40	54.71	1.21
28R-5, 146–150	967.14	1.8	35.75	55.64	1.64	1.06	2.48	57.37	1.35
28R-6, 7–11	967.25	1.8	35.23	54.39	1.65	1.07	2.46	56.63	1.31
28R-6, 26–30	967.44	1.8	38.29	62.04	1.60	0.99	2.46	59.88	1.49
28R-6, 46–50	967.64	1.8	48.29	93.39	1.44	0.74	2.31	67.78	2.10

Table T2 (continued).

Core, section, interval (cm)	Depth (mbsf)	Salinity (%)	Water content		Density (g/cm ³)			Porosity (%)	Void ratio
			(% of total mass)	(% of total solids)	Bulk	Dry	Grain		
28R-6, 66-70	967.84	1.8	37.37	59.66	1.61	1.01	2.45	58.85	1.43
28R-6, 89-92	968.07	1.8	39.15	64.34	1.52	0.93	2.22	58.24	1.39
28R-6, 108-112	968.26	1.8	39.43	65.09	1.55	0.94	2.33	59.74	1.48
28R-6, 128-132	968.46	1.8	36.04	56.36	1.64	1.05	2.47	57.66	1.36
28R-CC, 0-4	968.60	1.8	35.11	54.10	1.64	1.07	2.44	56.31	1.29
29R-1, 5-9	969.55	1.8	36.15	56.61	1.61	1.03	2.37	56.74	1.31
29R-1, 28-32	969.78	1.8	36.31	57.02	1.60	1.02	2.36	56.79	1.31
29R-1, 46-50	969.96	1.8	41.01	69.51	1.53	0.90	2.32	61.19	1.58
29R-1, 71-76	970.21	1.8	42.74	74.65	1.49	0.86	2.27	62.37	1.66
29R-1, 86-90	970.36	1.8	41.56	71.12	1.53	0.89	2.36	62.06	1.64
29R-1, 106-110	970.56	1.8	42.31	73.35	1.50	0.86	2.27	61.87	1.62
29R-2, 5-9	970.72	1.8	43.23	76.14	1.49	0.84	2.26	62.70	1.68
29R-2, 23-26	970.90	1.8	45.51	83.53	1.46	0.80	2.28	65.01	1.86
29R-2, 46-50	971.13	1.8	43.76	77.80	1.47	0.83	2.24	62.96	1.70
29R-2, 68-72	971.35	1.8	43.88	78.17	1.51	0.84	2.38	64.50	1.82
29R-2, 86-90	971.53	1.8	45.57	83.71	1.46	0.79	2.25	64.81	1.84
29R-2, 106-110	971.73	1.8	45.93	84.96	1.45	0.78	2.23	64.90	1.85
29R-2, 126-131	971.93	1.8	44.56	80.39	1.47	0.81	2.24	63.76	1.76
29R-2, 144-146	972.11	1.8	43.99	78.55	1.47	0.82	2.22	63.01	1.70
29R-3, 5-9	972.18	1.8	43.87	78.15	1.47	0.83	2.25	63.15	1.71
29R-3, 30-34	972.43	1.8	41.02	69.54	1.52	0.89	2.28	60.75	1.55
29R-3, 46-50	972.59	1.8	42.39	73.58	1.49	0.86	2.25	61.82	1.62
29R-3, 66-70	972.79	1.8	44.05	78.74	1.48	0.83	2.28	63.73	1.76
29R-3, 87-91	973.00	1.8	44.05	78.73	1.48	0.83	2.30	63.88	1.77
29R-3, 113-117	973.26	1.8	44.15	79.04	1.48	0.83	2.28	63.78	1.76
29R-3, 126-130	973.39	1.8	42.48	73.85	1.50	0.86	2.27	62.12	1.64
29R-3, 146-150	973.59	1.8	39.03	64.01	1.55	0.94	2.30	59.01	1.44
29R-4, 6-10	973.69	1.8	41.76	71.69	1.51	0.88	2.29	61.61	1.60
29R-4, 26-30	973.89	1.8	40.04	66.77	1.54	0.92	2.32	60.24	1.52
29R-4, 50-54	974.13	1.8	35.15	54.21	1.60	1.04	2.31	55.02	1.22
29R-4, 65-70	974.28	1.8	39.80	66.12	1.55	0.93	2.35	60.23	1.51
29R-4, 86-90	974.49	1.8	36.11	56.52	1.62	1.03	2.40	57.01	1.33
29R-4, 106-110	974.69	1.8	36.88	58.43	1.60	1.01	2.39	57.72	1.36
29R-4, 126-130	974.89	1.8	37.01	58.75	1.59	1.00	2.37	57.63	1.36
29R-4, 144-150	975.07	1.8	36.04	56.36	1.61	1.03	2.37	56.55	1.30
29R-5, 6-10	975.19	1.8	30.95	44.83	1.70	1.18	2.43	51.49	1.06
29R-5, 24-28	975.37	1.8	35.90	56.00	1.62	1.04	2.39	56.67	1.31
29R-5, 46-50	975.59	1.8	35.11	54.10	1.62	1.05	2.36	55.48	1.25
29R-5, 66-70	975.79	1.8	37.66	60.40	1.59	0.99	2.37	58.31	1.40
29R-5, 86-90	975.99	1.8	37.74	60.62	1.58	0.99	2.37	58.38	1.40
29R-5, 110-114	976.23	1.8	35.62	55.33	1.61	1.04	2.36	56.10	1.28
29R-5, 126-130	976.39	1.8	37.24	59.35	1.59	1.00	2.38	57.96	1.38
29R-6, 6-10	976.58	1.8	38.67	63.06	1.57	0.96	2.35	59.11	1.45
29R-6, 29-34	976.81	1.8	38.72	63.18	1.55	0.95	2.30	58.62	1.42
29R-6, 46-50	976.98	1.8	41.46	70.83	1.51	0.88	2.27	61.08	1.57
29R-6, 65-70	977.17	1.8	41.58	71.18	1.51	0.88	2.29	61.37	1.59
29R-6, 86-90	977.38	1.8	43.49	76.95	1.49	0.84	2.28	63.18	1.72
29R-6, 106-110	977.58	1.8	40.71	68.67	1.53	0.91	2.32	60.86	1.55
29R-6, 126-129	977.78	1.8	41.07	69.69	1.53	0.90	2.32	61.21	1.58
29R-CC, 6-10	977.87	1.8	40.93	69.30	1.53	0.90	2.31	61.00	1.56
32R-1, 9-12	998.39	1.8	46.04	85.32	1.45	0.78	2.23	64.98	1.86
32R-1, 25-29	998.55	1.8	46.06	85.40	1.44	0.78	2.21	64.81	1.84
32R-1, 44-47	998.74	1.8	43.99	78.53	1.52	0.85	2.47	65.44	1.89
32R-1, 67-70	998.97	1.8	44.97	81.72	1.46	0.80	2.23	64.06	1.78
32R-1, 87-90	999.17	1.8	45.95	85.02	1.47	0.79	2.31	65.76	1.92
32R-1, 107-110	999.37	1.8	44.13	78.98	1.48	0.83	2.29	63.87	1.77
32R-1, 123-127	999.53	1.8	44.43	79.95	1.47	0.82	2.26	63.81	1.76
32R-2, 7-10	999.71	1.8	44.28	79.46	1.47	0.82	2.25	63.59	1.75
32R-2, 29-32	999.93	1.8	41.75	71.69	1.51	0.88	2.31	61.74	1.61
32R-2, 46-50	1000.1	1.8	43.83	78.04	1.48	0.83	2.25	63.14	1.71
32R-2, 66-70	1000.3	1.8	42.19	72.99	1.51	0.87	2.29	62.06	1.64
32R-2, 86-90	1000.5	1.8	40.63	68.44	1.60	0.95	2.60	63.46	1.74
32R-2, 106-110	1000.7	1.8	40.22	67.29	1.52	0.91	2.26	59.74	1.48
32R-2, 126-130	1000.9	1.8	39.74	65.96	1.54	0.93	2.29	59.63	1.48
32R-3, 6-10	1001.15	1.8	41.75	71.68	1.50	0.88	2.26	61.29	1.58
32R-3, 25-29	1001.34	1.8	41.51	70.98	1.51	0.88	2.26	61.04	1.57
32R-3, 47-50	1001.56	1.8	36.70	57.97	1.61	1.02	2.41	57.75	1.37
32R-3, 66-69	1001.75	1.8	36.42	57.28	1.59	1.01	2.34	56.65	1.31

Table T2 (continued).

Core, section, interval (cm)	Depth (mbsf)	Salinity (%)	Water content		Density (g/cm ³)			Porosity (%)	Void ratio
			(% of total mass)	(% of total solids)	Bulk	Dry	Grain		
32R-3, 86-90	1001.95	1.8	35.60	55.27	1.61	1.04	2.37	56.09	1.28
32R-3, 107-110	1002.16	1.8	34.23	52.05	1.64	1.08	2.39	54.89	1.22
32R-3, 126-130	1002.35	1.8	35.04	53.94	1.65	1.07	2.46	56.41	1.29
32R-3, 141-145	1002.5	1.8	31.01	44.94	1.69	1.16	2.38	51.11	1.05
32R-4, 9-13	1002.64	1.8	34.61	52.93	1.68	1.10	2.54	56.79	1.31
32R-4, 27-30	1002.82	1.8	36.05	56.37	1.31	0.83	1.54	45.95	0.85
32R-4, 47-50	1003.02	1.8	34.47	52.59	1.64	1.07	2.40	55.17	1.23
32R-4, 68-71	1003.23	1.8	34.41	52.45	1.65	1.08	2.41	55.27	1.24
32R-4, 88-91	1003.43	1.8	34.73	53.20	1.63	1.06	2.37	55.18	1.23
32R-4, 106-110	1003.61	1.8	31.57	46.13	1.69	1.16	2.42	52.12	1.09
32R-4, 126-130	1003.81	1.8	35.36	54.71	1.67	1.08	2.54	57.61	1.36
32R-4, 146-150	1004.01	1.8	33.08	49.43	1.70	1.14	2.53	54.95	1.22
32R-5, 7-10	1004.12	1.8	34.67	53.07	1.63	1.07	2.38	55.24	1.23
32R-5, 27-30	1004.32	1.8	33.18	49.65	1.66	1.11	2.40	53.77	1.16
32R-5, 47-50	1004.52	1.8	36.86	58.39	1.65	1.04	2.58	59.51	1.47
32R-5, 67-70	1004.72	1.8	38.44	62.45	1.57	0.97	2.35	58.89	1.43
32R-5, 87-90	1004.92	1.8	40.06	66.83	1.55	0.93	2.36	60.60	1.54
32R-5, 108-112	1005.13	1.8	45.20	82.50	1.46	0.80	2.25	64.40	1.81
32R-5, 125-130	1005.3	1.8	42.44	73.74	1.50	0.86	2.27	62.03	1.63
32R-5, 139-143	1005.44	1.8	43.96	78.46	1.48	0.83	2.29	63.71	1.76
32R-6, 6-9	1005.61	1.8	44.54	80.30	1.47	0.82	2.28	64.11	1.79
32R-6, 26-29	1005.81	1.8	43.19	76.04	1.49	0.84	2.26	62.65	1.68
32R-6, 47-50	1006.02	1.8	42.04	72.55	1.51	0.87	2.30	61.95	1.63
32R-6, 68-72	1006.23	1.8	43.25	76.20	1.49	0.85	2.29	63.00	1.70
32R-6, 86-89	1006.41	1.8	42.92	75.19	1.50	0.86	2.31	62.88	1.69
32R-6, 104-106	1006.59	1.8	43.85	78.09	1.51	0.85	2.39	64.55	1.82
32R-6, 124-127	1006.79	1.8	42.79	74.81	1.54	0.88	2.48	64.42	1.81
32R-6, 146-150	1007.01	1.8	44.47	80.07	1.47	0.82	2.27	63.95	1.77
32R-7, 6-9	1007.11	1.8	39.75	65.98	1.54	0.93	2.32	59.91	1.49
32R-7, 27-30	1007.32	1.8	44.22	79.27	1.47	0.82	2.24	63.40	1.73
32R-7, 46-49	1007.51	1.8	43.27	76.29	1.48	0.84	2.25	62.68	1.68
32R-CC, 7-10	1007.67	1.8	44.76	81.03	1.47	0.81	2.25	64.04	1.78
186-1151A-									
91R-1, 9-12	930.49	1.8	35.24	54.41	1.62	1.05	2.37	55.76	1.26
91R-1, 19-23	930.59	1.8	35.81	55.79	1.63	1.04	2.42	56.88	1.32
91R-1, 29-32	930.69	1.8	34.46	52.57	1.65	1.08	2.43	55.51	1.25
91R-1, 39-42	930.79	1.8	35.32	54.61	1.67	1.08	2.54	57.50	1.35
91R-1, 46-49	930.86	1.8	34.36	52.35	1.66	1.09	2.46	55.67	1.26
91R-1, 55-59	930.95	1.8	33.82	51.11	1.70	1.13	2.57	56.23	1.28
91R-1, 64-67	931.04	1.8	33.87	51.23	1.66	1.10	2.42	54.81	1.21
91R-1, 77-81	931.17	1.8	33.91	51.32	1.69	1.12	2.53	55.91	1.27
91R-1, 88-91	931.28	1.8	34.63	52.98	1.68	1.10	2.53	56.68	1.31
91R-1, 99-102	931.39	1.8	37.45	59.87	1.63	1.02	2.53	59.66	1.48
91R-1, 108-111	931.48	1.8	37.36	59.65	1.63	1.02	2.52	59.46	1.47
91R-1, 118-121	931.58	1.8	37.32	59.55	1.62	1.02	2.49	59.18	1.45
91R-1, 127-131	931.67	1.8	37.87	60.95	1.59	0.99	2.38	58.66	1.42
91R-1, 137-140	931.77	1.8	35.07	54.01	1.63	1.06	2.38	55.69	1.26
91R-1, 145-149	931.85	1.8	34.32	52.26	1.68	1.10	2.52	56.29	1.29
91R-2, 8-12	931.98	1.8	32.25	47.61	1.72	1.17	2.55	54.21	1.18
91R-2, 20-23	932.1	1.8	34.91	53.64	1.69	1.10	2.61	57.79	1.37
91R-2, 31-34	932.21	1.8	34.75	53.25	1.65	1.08	2.45	56.02	1.27
91R-2, 41-43	932.31	1.8	31.68	46.37	1.68	1.15	2.40	52.08	1.09
91R-2, 50-53	932.4	1.8	31.62	46.24	1.71	1.17	2.48	52.87	1.12
91R-2, 58-61	932.48	1.8	33.31	49.94	1.68	1.12	2.46	54.57	1.20
91R-2, 70-73	932.6	1.8	33.98	51.47	1.69	1.11	2.53	55.96	1.27
91R-2, 78-81	932.68	1.8	33.50	50.38	1.74	1.16	2.70	57.07	1.33
91R-2, 87-90	932.77	1.8	33.73	50.90	1.67	1.11	2.47	55.14	1.23
91R-2, 97-100	932.87	1.8	33.89	51.25	1.71	1.13	2.61	56.60	1.30
91R-2, 108-111	932.98	1.8	33.29	49.90	1.69	1.13	2.50	54.96	1.22
91R-2, 117-120	933.07	1.8	33.94	51.37	1.71	1.13	2.60	56.65	1.31
91R-2, 127-130	933.17	1.8	35.47	54.97	1.64	1.06	2.46	56.92	1.32
91R-2, 136-139	933.26	1.8	35.24	54.41	1.64	1.06	2.42	56.26	1.29
91R-2, 145-148	933.35	1.8	35.91	56.03	1.61	1.03	2.37	56.51	1.30
91R-3, 8-11	933.48	1.8	35.41	54.82	1.63	1.05	2.42	56.41	1.29
91R-3, 18-21	933.58	1.8	37.92	61.08	1.59	0.99	2.39	58.80	1.43
91R-3, 26-29	933.66	1.8	36.79	58.19	1.62	1.03	2.46	58.29	1.40
91R-3, 38-41	933.78	1.8	34.84	53.48	1.64	1.07	2.41	55.69	1.26
91R-3, 48-51	933.88	1.8	34.69	53.11	1.64	1.07	2.43	55.72	1.26

Table T2 (continued).

Core, section, interval (cm)	Depth (mbsf)	Salinity (%)	Water content		Density (g/cm ³)			Porosity (%)	Void ratio
			(% of total mass)	(% of total solids)	Bulk	Dry	Grain		
91R-3, 59-62	933.99	1.8	36.66	57.89	1.65	1.04	2.54	58.91	1.43
91R-3, 66-70	934.06	1.8	37.25	59.35	1.61	1.01	2.42	58.39	1.40
91R-3, 78-81	934.18	1.8	36.80	58.23	1.60	1.01	2.39	57.62	1.36
91R-3, 88-91	934.28	1.8	38.96	63.84	1.57	0.96	2.38	59.75	1.48
91R-3, 98-101	934.38	1.8	37.38	59.70	1.61	1.01	2.44	58.75	1.42
91R-3, 107-110	934.47	1.8	36.11	56.52	1.63	1.04	2.44	57.39	1.35
91R-3, 117-120	934.57	1.8	34.60	52.90	1.65	1.08	2.45	55.82	1.26
91R-3, 127-130	934.67	1.8	33.22	49.74	1.72	1.15	2.61	55.92	1.27
91R-3, 139-142	934.79	1.8	33.11	49.50	1.69	1.13	2.49	54.64	1.20
91R-3, 146-149	934.86	1.8	32.41	47.95	1.70	1.15	2.50	53.88	1.17
91R-4, 7-10	934.97	1.8	32.93	49.09	1.71	1.15	2.56	55.09	1.23
91R-4, 17-20	935.07	1.8	35.14	54.18	1.66	1.07	2.49	56.85	1.32
91R-4, 27-30	935.17	1.8	35.78	55.72	1.64	1.05	2.47	57.38	1.35
91R-4, 37-40	935.27	1.8	35.01	53.87	1.66	1.08	2.48	56.61	1.30
91R-4, 48-51	935.38	1.8	37.88	60.97	1.63	1.01	2.56	60.35	1.52
91R-4, 59-62	935.49	1.8	38.15	61.68	1.62	1.00	2.53	60.38	1.52
91R-4, 67-70	935.57	1.8	39.21	64.50	1.58	0.96	2.43	60.47	1.53
91R-4, 79-82	935.69	1.8	38.86	63.55	1.56	0.96	2.35	59.36	1.46
91R-4, 88-92	935.78	1.8	39.49	65.27	1.58	0.96	2.45	60.98	1.56
91R-4, 97-100	935.87	1.8	38.52	62.66	1.57	0.97	2.36	59.11	1.45
91R-4, 107-110	935.97	1.8	39.13	64.30	1.56	0.95	2.34	59.48	1.47
91R-4, 117-120	936.07	1.8	38.59	62.84	1.59	0.97	2.43	59.82	1.49
91R-4, 127-130	936.17	1.8	38.17	61.75	1.58	0.98	2.38	58.92	1.43
91R-4, 137-140	936.27	1.8	38.02	61.34	1.63	1.01	2.55	60.39	1.52
91R-4, 147-150	936.37	1.8	36.75	58.09	1.59	1.01	2.35	57.09	1.33
91R-5, 7-10	936.47	1.8	35.42	54.85	1.66	1.07	2.50	57.29	1.34
91R-5, 19-22	936.59	1.8	33.75	50.94	1.63	1.08	2.34	53.76	1.16
91R-5, 30-34	936.7	1.8	35.41	54.82	1.63	1.06	2.43	56.49	1.30
91R-5, 37-40	936.77	1.8	36.46	57.39	1.64	1.04	2.49	58.24	1.39
91R-5, 49-53	936.89	1.8	34.96	53.76	1.64	1.07	2.43	56.08	1.28
91R-5, 59-62	936.99	1.8	37.07	58.91	1.64	1.03	2.53	59.30	1.46
91R-5, 69-72	937.09	1.8	36.17	56.66	1.63	1.04	2.44	57.44	1.35
91R-5, 79-82	937.19	1.8	36.22	56.80	1.66	1.06	2.55	58.59	1.42
91R-5, 89-92	937.29	1.8	36.93	58.54	1.62	1.02	2.44	58.25	1.40
91R-5, 98-101	937.38	1.8	36.90	58.47	1.61	1.02	2.42	58.03	1.38
91R-5, 109-112	937.49	1.8	37.10	58.99	1.61	1.01	2.42	58.23	1.39
91R-5, 119-122	937.59	1.8	37.16	59.14	1.62	1.02	2.45	58.63	1.42
91R-5, 129-133	937.69	1.8	36.21	56.77	1.63	1.04	2.45	57.59	1.36
91R-5, 139-142	937.79	1.8	36.01	56.27	1.63	1.04	2.43	57.17	1.33
91R-5, 147-150	937.87	1.8	35.36	54.71	1.66	1.07	2.51	57.27	1.34
91R-6, 9-12	937.99	1.8	35.92	56.04	1.64	1.05	2.48	57.53	1.35
91R-6, 18-21	938.08	1.8	36.44	57.33	1.62	1.03	2.42	57.57	1.36
91R-6, 32-35	938.22	1.8	35.59	55.25	1.65	1.07	2.51	57.48	1.35
91R-6, 42-45	938.32	1.8	36.83	58.31	1.60	1.01	2.39	57.64	1.36
91R-6, 50-54	938.4	1.8	38.06	61.45	1.58	0.98	2.36	58.65	1.42
91R-6, 60-63	938.5	1.8	39.79	66.09	1.53	0.92	2.28	59.56	1.47
91R-6, 72-75	938.62	1.8	38.85	63.54	1.56	0.96	2.35	59.36	1.46
91R-6, 84-86	938.74	1.8	40.08	66.88	1.58	0.95	2.48	61.87	1.62
91R-6, 94-97	938.84	1.8	38.49	62.56	1.61	0.99	2.49	60.38	1.52
91R-6, 101-104	938.91	1.8	38.77	63.33	1.59	0.97	2.45	60.22	1.51
91R-6, 110-113	939	1.8	37.73	60.58	1.59	0.99	2.38	58.43	1.41
91R-6, 119-122	939.09	1.8	34.95	53.72	1.63	1.06	2.40	55.76	1.26
91R-6, 128-131	939.18	1.8	35.82	55.82	1.60	1.03	2.33	55.92	1.27
91R-6, 137-140	939.27	1.8	34.68	53.08	1.62	1.06	2.35	54.88	1.22
91R-CC, 6-9	939.39	1.8	34.25	52.08	1.64	1.08	2.40	54.98	1.22
91R-CC, 18-21	939.51	1.8	34.29	52.19	1.68	1.10	2.52	56.23	1.28
105R-1, 6-9	1065.36	1.8	35.35	54.68	1.60	1.03	2.30	55.10	1.23
105R-1, 18-21	1065.48	1.8	36.17	56.67	1.58	1.01	2.28	55.74	1.26
105R-1, 28-31	1065.58	1.8	36.55	57.61	1.54	0.98	2.18	55.12	1.23
105R-1, 38-41	1065.68	1.8	34.53	52.75	1.62	1.06	2.34	54.70	1.21
105R-1, 49-51	1065.79	1.8	36.13	56.56	1.56	1.00	2.22	55.07	1.23
105R-1, 56-60	1065.86	1.8	36.43	57.32	1.39	0.88	1.74	49.33	0.97
105R-1, 69-72	1065.99	1.8	36.16	56.65	1.55	0.99	2.18	54.67	1.21
105R-1, 79-82	1066.09	1.8	36.33	57.06	1.76	1.12	2.97	62.33	1.65
105R-1, 88-91	1066.18	1.8	35.86	55.90	1.48	0.95	1.97	51.87	1.08
105R-1, 97-100	1066.27	1.8	36.06	56.39	1.56	1.00	2.22	54.97	1.22
105R-1, 110-112	1066.4	1.8	35.19	54.30	1.63	1.06	2.41	56.14	1.28
105R-1, 119-122	1066.49	1.8	36.46	57.39	1.62	1.03	2.44	57.77	1.37

Table T2 (continued).

Core, section, interval (cm)	Depth (mbsf)	Salinity (%)	Water content		Density (g/cm ³)			Porosity (%)	Void ratio
			(% of total mass)	(% of total solids)	Bulk	Dry	Grain		
105R-1, 130-133	1066.6	1.8	35.81	55.79	1.61	1.03	2.35	56.19	1.28
105R-1, 137-140	1066.67	1.8	36.36	57.14	1.71	1.09	2.75	60.57	1.54
105R-1, 146-149	1066.76	1.8	34.67	53.08	1.58	1.03	2.23	53.59	1.15
105R-2, 8-11	1066.88	1.8	36.02	56.30	1.68	1.08	2.63	59.11	1.45
105R-2, 17-20	1066.97	1.8	35.94	56.11	1.56	1.00	2.21	54.73	1.21
105R-2, 27-30	1067.07	1.8	35.66	55.43	1.62	1.04	2.39	56.41	1.29
105R-2, 37-40	1067.17	1.8	35.24	54.41	1.72	1.11	2.72	59.11	1.45
105R-2, 46-49	1067.26	1.8	35.11	54.10	1.64	1.06	2.42	56.08	1.28
105R-2, 57-60	1067.37	1.8	35.89	55.98	1.58	1.01	2.26	55.22	1.23
105R-2, 67-70	1067.47	1.8	35.44	54.89	1.69	1.09	2.63	58.53	1.41
105R-2, 77-80	1067.57	1.8	35.39	54.78	1.60	1.03	2.31	55.32	1.24
105R-2, 87-89	1067.67	1.8	34.83	53.44	1.76	1.14	2.84	59.73	1.48
105R-2, 97-100	1067.77	1.8	34.26	52.11	1.66	1.09	2.45	55.51	1.25
105R-2, 107-110	1067.87	1.8	34.41	52.46	1.60	1.05	2.28	53.83	1.17
105R-2, 117-120	1067.97	1.8	34.08	51.70	1.61	1.06	2.28	53.49	1.15
105R-2, 130-133	1068.1	1.8	34.40	52.44	1.63	1.07	2.36	54.74	1.21
105R-2, 137-140	1068.17	1.8	34.47	52.60	1.62	1.06	2.35	54.67	1.21
105R-2, 147-149	1068.27	1.8	35.10	54.09	1.56	1.01	2.19	53.58	1.15
105R-3, 7-10	1068.37	1.8	36.29	56.96	1.58	1.01	2.28	55.93	1.27
105R-3, 18-21	1068.48	1.8	35.01	53.87	1.59	1.03	2.26	54.30	1.19
105R-3, 26-29	1068.56	1.8	31.85	46.73	1.76	1.20	2.64	54.62	1.20
105R-3, 38-41	1068.68	1.8	36.07	56.41	1.69	1.08	2.68	59.61	1.48
105R-3, 50-52	1068.8	1.8	35.89	55.99	1.54	0.99	2.15	54.07	1.18
105R-3, 58-61	1068.88	1.8	35.64	55.38	1.63	1.05	2.41	56.63	1.31
105R-3, 68-70	1068.98	1.8	35.45	54.92	1.62	1.05	2.40	56.25	1.29
105R-3, 79-82	1069.09	1.8	32.79	48.78	1.64	1.10	2.33	52.59	1.11
105R-3, 87-90	1069.17	1.8	34.94	53.70	1.62	1.05	2.34	55.13	1.23
105R-3, 97-100	1069.27	1.8	34.71	53.15	1.73	1.13	2.72	58.53	1.41
105R-3, 105-107	1069.35	1.8	33.73	50.90	1.64	1.09	2.36	53.99	1.17
105R-3, 115-118	1069.45	1.8	33.80	51.05	1.59	1.05	2.21	52.42	1.10
105R-3, 126-129	1069.56	1.8	35.03	53.91	1.70	1.10	2.63	58.11	1.39
105R-3, 138-141	1069.68	1.8	36.67	57.89	1.60	1.01	2.37	57.23	1.34
105R-3, 147-150	1069.77	1.8	33.72	50.88	1.69	1.12	2.51	55.54	1.25
105R-4, 7-10	1069.88	1.8	33.59	50.58	1.60	1.06	2.23	52.46	1.10
105R-4, 16-18	1069.97	1.8	33.91	51.31	1.76	1.16	2.77	58.13	1.39
105R-4, 26-29	1070.07	1.8	33.23	49.76	1.73	1.15	2.62	55.98	1.27
105R-4, 36-39	1070.17	1.8	34.49	52.64	1.62	1.06	2.35	54.66	1.21
105R-4, 47-50	1070.28	1.8	33.51	50.40	1.64	1.09	2.34	53.51	1.15
105R-4, 56-59	1070.37	1.8	33.84	51.15	1.62	1.07	2.32	53.69	1.16
105R-4, 64-67	1070.45	1.8	32.71	48.61	1.74	1.17	2.62	55.45	1.24
105R-4, 78-81	1070.59	1.8	34.99	53.83	1.62	1.05	2.35	55.26	1.24
105R-4, 87-90	1070.68	1.8	32.38	47.88	1.64	1.11	2.32	52.00	1.08
105R-4, 96-99	1070.77	1.8	33.38	50.11	1.62	1.08	2.27	52.65	1.11
105R-4, 107-110	1070.88	1.8	33.57	50.54	1.66	1.10	2.41	54.35	1.19
105R-4, 117-120	1070.98	1.8	35.00	53.85	1.64	1.07	2.43	56.10	1.28
105R-4, 130-133	1071.11	1.8	34.53	52.74	1.72	1.13	2.69	58.11	1.39
105R-4, 138-141	1071.19	1.8	34.89	53.58	1.56	1.02	2.17	53.15	1.13
105R-4, 147-150	1071.28	1.8	33.36	50.05	1.67	1.11	2.43	54.25	1.19
105R-5, 7-10	1071.38	1.8	35.80	55.75	1.58	1.01	2.26	55.20	1.23
105R-5, 17-20	1071.48	1.8	35.91	56.03	1.61	1.03	2.38	56.56	1.30
105R-5, 28-30	1071.59	1.8	35.41	54.83	1.61	1.04	2.35	55.74	1.26
105R-5, 35-39	1071.66	1.8	32.08	47.24	1.73	1.18	2.57	54.23	1.18
105R-5, 49-52	1071.8	1.8	37.63	60.34	1.58	0.98	2.34	57.92	1.38
105R-5, 57-60	1071.88	1.8	38.03	61.37	1.56	0.97	2.31	58.02	1.38
105R-5, 69-73	1072	1.8	35.28	54.52	1.63	1.06	2.41	56.20	1.28
105R-5, 77-80	1072.08	1.8	35.96	56.16	1.57	1.01	2.24	55.18	1.23
105R-5, 87-90	1072.18	1.8	35.38	54.75	1.69	1.10	2.64	58.54	1.41
105R-5, 97-100	1072.28	1.8	36.50	57.48	1.58	1.00	2.29	56.29	1.29
105R-5, 107-110	1072.38	1.8	34.58	52.86	1.70	1.11	2.62	57.49	1.35
105R-5, 118-122	1072.49	1.8	36.61	57.76	1.57	0.99	2.26	56.02	1.27
105R-5, 127-130	1072.58	1.8	35.56	55.18	1.60	1.03	2.32	55.59	1.25
105R-5, 137-140	1072.68	1.8	34.24	52.07	1.74	1.14	2.73	58.14	1.39
105R-5, 147-150	1072.78	1.8	33.84	51.14	1.67	1.10	2.46	55.16	1.23
105R-6, 8-12	1072.89	1.8	37.07	58.89	1.54	0.97	2.19	55.73	1.26
105R-6, 17-20	1072.98	1.8	36.80	58.22	1.60	1.01	2.37	57.43	1.35
105R-6, 27-30	1073.08	1.8	36.40	57.23	1.67	1.06	2.63	59.46	1.47
105R-6, 37-40	1073.18	1.8	35.84	55.87	1.66	1.06	2.52	57.93	1.38
105R-6, 47-50	1073.28	1.8	36.10	56.51	1.64	1.04	2.47	57.65	1.36

Table T2 (continued).

Core, section, interval (cm)	Depth (mbsf)	Salinity (%)	Water content		Density (g/cm ³)			Porosity (%)	Void ratio
			(% of total mass)	(% of total solids)	Bulk	Dry	Grain		
105R-6, 60–63	1073.41	1.8	36.10	56.50	1.57	1.00	2.24	55.31	1.24
105R-6, 67–70	1073.48	1.8	38.19	61.78	1.61	1.00	2.50	60.10	1.51
105R-6, 78–81	1073.59	1.8	38.02	61.35	1.37	0.85	1.72	50.71	1.03
105R-6, 87–90	1073.68	1.8	36.63	57.80	1.57	1.00	2.27	56.19	1.28
105R-6, 99–102	1073.8	1.8	36.83	58.31	1.65	1.04	2.58	59.46	1.47
105R-6, 107–110	1073.88	1.8	37.12	59.04	1.63	1.02	2.50	59.08	1.44
105R-6, 117–120	1073.98	1.8	36.46	57.38	1.69	1.07	2.69	60.09	1.51
105R-6, 127–130	1074.08	1.8	37.98	61.25	1.62	1.01	2.53	60.17	1.51
105R-6, 137–140	1074.18	1.8	38.69	63.10	1.51	0.93	2.16	57.05	1.33
105R-CC, 6–9	1074.31	1.8	36.37	57.15	1.68	1.07	2.64	59.58	1.47
105R-CC, 15–18	1074.4	1.8	37.44	59.85	1.65	1.03	2.61	60.37	1.52