

APPENDIX C.

Water Content Data

Table C1. Water Content Data for
1996 Core PTMC 3

Sample depth (cm)	Weight percent water
11	63.1
21	62.7
31	59.3
41	60.5
51	62.4
61	63.2
71	62.6
81	62.7
91	61.4
101	61.9
111	55.1
121	59.7
131	52.0
141	52.8
151	51.8
161	50.8
171	52.5
181	52.8
191	51.0
199	50.6
211	53.2
221	50.5
227	51.6
231	52.2
241	52.6
247	49.3
261	48.1
271	52.6
281	47.7
291	50.0
297	52.5
311	47.7
321	47.5
331	45.2
337	43.8
351	46.2
361	47.2
371	48.9
381	49.8
391	47.3
399	45.1
403	44.5

Table C2. Water Content Data for
1996 Core PRCK 3

Sample depth (cm)	Weight percent water
9	67.2
19	66.9
29	62.9
39	66.6
49	61.4
59	61.8
69	60.2
79	58.0
89	52.1
99	51.1
109	48.6
119	53.0
129	53.6
139	53.5
159	51.9
169	52.0
179	54.4
189	52.6
199	50.7
209	50.6
219	52.8
229	50.2
239	46.6
249	48.4
259	51.8
269	47.9
279	46.4
289	48.8
299	48.8
309	55.3
319	54.6
329	47.5
339	46.9
349	45.3
359	42.6
369	47.4
379	53.6
389	45.7
401	48.7
409	46.8
419	40.5
429	50.8
439	39.0
445	40.8

Table C3. Water Content Data for Core PX98-2

Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water
1.5	26.68	109.5	52.61	215.5	48.02	322.5	50.13
4.5	39.70	112.5	50.10	218.5	51.99	325.5	49.90
7.5	38.75	115.5	49.84	221.5	48.52	328.5	48.11
10.5	39.87	118.5	48.93	224.5	45.29	331.5	47.69
13.5	41.30	121.5	50.28	227.5	44.79	334.5	49.25
16.5	43.85	124.5	53.74	230.5	48.55	337.5	48.59
19.5	42.59	127.5	50.28	233.5	47.94	340.5	48.89
22.5	42.80	129.5	47.52	236.5	51.11	343.5	48.16
25.5	46.58	131.5	50.96	239.5	51.27	346.5	47.26
28.5	49.17	134.5	54.32	242.5	61.65	349.5	48.87
31.5	49.82	137.5	55.78	245.5	57.33	352.5	47.79
34.5	48.31	140.5	52.91	248.5	51.34	355.5	49.67
37.5	48.50	143.5	55.55	251.5	52.43	358.5	44.95
40.5	46.83	146.5	55.56	254.5	51.29	361.5	44.69
43.5	48.06	149.5	57.78	257.5	50.96	364.5	46.08
46.5	48.64	152.5	52.59	260.5	52.95	367.5	46.26
49.5	53.85	155.5	52.77	263.5	51.48	370.5	44.00
52.5	55.17	158.5	46.36	266.5	51.73	373.5	45.61
55.5	54.46	161.5	43.28	269.5	49.93	376.5	46.74
58.5	54.83	164.5	46.17	272.5	53.63	379.5	47.41
61.5	58.86	167.5	46.53	275.5	48.41	382.5	48.75
64.5	56.55	170.5	49.82	278	46.07	385.5	46.40
67.5	54.11	173.5	51.65	280.5	44.28	388.5	45.81
70.5	57.31	176.5	54.30	283.5	47.77	391.5	46.46
73.5	54.30	179.5	54.85	286.5	46.18	394.5	48.88
76.5	53.35	182.5	54.19	289.5	46.69	397.5	46.49
79.5	53.58	185.5	54.47	292.5	44.79	400.5	46.69
82.5	56.40	188.5	45.71	295.5	50.48	403.5	45.26
85.5	54.11	191.5	51.53	298.5	48.52	406.5	44.88
88.5	56.16	194.5	48.68	301.5	47.62	409.5	48.13
91.5	55.50	197.5	48.10	304.5	49.57	412.5	42.84
94.5	50.94	200.5	52.82	307.5	48.32	415.5	44.02
97.5	58.65	203.5	51.82	310.5	50.69	418.5	48.16
100.5	51.44	206.5	49.80	313.5	48.77	421.5	45.79
103.5	47.06	209.5	54.33	316.5	51.90	424	41.93
106.5	46.96	212.5	55.68	319.5	56.98		

Table C4. Water Content Data for Core RR98-4

Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water
1.5	63.89	112.5	62.16	223.5	48.32	332.5	43.57
4.5	66.57	115.5	64.44	226.5	46.99	335.5	45.64
7.5	65.56	118.5	61.64	229.5	44.38	338.5	47.27
10.5	66.21	121.5	60.37	232.5	45.19	341.5	45.29
13.5	65.74	124.5	59.22	235.5	44.18	344.5	48.21
16.5	64.37	127.5	60.95	238.5	46.21	347.5	43.32
19.5	65.40	130.5	57.96	241.5	46.93	350.5	41.03
22.5	68.12	133.5	52.50	244.5	49.90	353.5	46.20
25.5	64.10	136.5	57.86	247.5	44.05	356.5	44.37
28.5	61.16	139.5	61.87	250.5	46.33	359.5	46.75
31.5	64.47	142.5	57.85	253.5	43.06	362.5	46.04
34.5	65.40	145.5	58.24	256.5	40.69	365.5	46.65
37.5	63.65	148.5	57.46	259.5	41.81	368.5	46.36
40.5	62.03	151.5	56.94	262.5	49.31	371.5	44.43
43.5	64.32	154.5	55.98	265.5	48.23	374.5	47.76
46.5	65.80	157.5	56.62	268.5	46.81	377.5	44.85
49.5	63.82	160.5	55.79	271.5	46.66	380.5	42.47
52.5	64.98	163.5	55.30	274.5	46.97	383.5	37.35
55.5	63.35	166.5	56.21	277.5	44.18	386.5	44.52
58.5	62.98	169.5	53.63	280.5	42.91	389.5	43.52
61.5	61.65	172.5	53.24	282.5	34.22	392.5	44.29
64.5	62.75	175.5	53.99	284.5	41.50	395.5	45.04
67.5	61.28	178.5	54.15	287.5	41.28	398.5	44.93
70.5	63.75	181.5	55.09	290.5	42.84	401.5	43.35
73.5	63.30	184.5	58.07	293.5	43.08	404.5	42.54
76.5	64.58	187.5	54.73	296.5	43.88	407.5	44.08
79.5	62.23	190.5	56.62	299.5	51.38	410.5	44.46
82.5	64.23	193.5	55.45	302.5	44.01	413.5	44.54
85.5	64.69	196.5	54.93	305.5	46.50	416.5	45.34
88.5	65.00	199.5	53.58	308.5	43.80	419.5	46.95
91.5	62.11	202.5	55.78	311.5	44.80	422.5	43.19
94.5	62.41	205.5	54.13	314.5	43.20	425.5	44.67
97.5	63.23	208.5	54.37	317.5	43.27	428.5	44.61
100.5	61.73	211.5	52.31	320.5	42.54	431.5	42.43
103.5	62.46	214.5	51.24	323.5	41.14	433.5	36.78
106.5	61.07	217.5	49.81	326.5	40.69		
109.5	60.39	220.5	50.40	329.5	43.23		

Table C5. Water Content Data for Core RR98-6

Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water
114.5	55.98	189.5	58.75	252.5	55.28	339.5	54.70
117.5	59.42	192.5	60.12	255.5	55.44	342.5	55.87
120.5	58.91	195.5	60.70	258.5	55.39	345.5	53.87
123.5	60.21	198.5	60.83	261.5	51.08	348.5	52.00
126.5	60.25	201.5	59.42	264.5	55.36	351.5	52.45
129.5	60.79	204.5	58.36	267.5	56.51	354.5	53.19
132.5	61.22	207.5	57.38	270.5	56.23	357.5	52.39
135.5	61.61	210.5	57.83	273.5	55.33	360.5	54.74
138.5	62.16	213.5	57.23	276.5	54.43	363.5	55.49
141.5	62.36	306.5	56.25	279.5	54.45	366.5	54.85
144.5	61.79	309.5	53.94	282.5	57.02	369.5	56.67
147.5	60.85	312.5	52.25	285.5	55.07	372.5	54.84
150.5	58.48	315.5	51.71	288.5	55.74	375.5	53.85
153.5	61.33	216.5	56.56	291.5	54.54	378.5	55.65
156.5	62.68	219.5	59.60	294.5	55.13	381.5	54.77
159.5	63.13	222.5	57.13	297.5	53.78	384.5	54.68
162.5	63.52	225.5	59.02	300.5	53.39	387.5	55.32
165.5	61.40	228.5	58.46	303.5	53.28	390.5	54.92
168.5	61.59	231.5	57.67	318.5	51.61	393.5	57.27
171.5	56.64	234.5	56.34	321.5	50.73	396.5	53.80
174.5	54.28	237.5	58.15	324.5	52.18	399.5	53.25
177.5	54.36	240.5	58.02	327.5	53.44	402.5	51.85
180.5	54.23	243.5	57.40	330.5	55.28	405.5	51.49
183.5	54.71	246.5	56.36	333.5	55.12	408.5	50.71
186.5	57.72	249.5	55.77	336.5	56.18	411.5	50.99

Table C6. Water Content Data for Core RR98-9

Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water
226	55.51	359.5	45.96	491.5	35.93	623.5	31.50
229	54.44	362.5	47.27	494.5	34.91	626.5	26.27
232	54.40	365.5	46.41	497.5	34.09	629.5	24.69
235	56.54	368.5	46.21	500.5	37.16	632.5	24.56
238	54.44	371.5	46.65	503.5	36.78	635.5	26.02
241	51.94	374.5	44.61	506.5	34.63	638.5	25.46
244	52.82	377.5	39.91	509.5	39.53	641.5	26.40
247	55.18	380.5	52.70	512.5	38.67	644.5	27.35
250	55.20	383.5	46.13	515.5	37.35	647.5	27.45
253	55.38	386.5	47.10	518.5	36.93	650.5	29.31
256	54.89	389.5	45.87	521.5	36.14	653.5	27.79
259	51.45	392.5	47.93	524.5	37.12	656.5	27.88
262	52.64	395.5	42.03	527.5	39.52	659.5	30.16
265	54.06	398.5	45.85	530.5	40.90	662.5	34.77
268	51.76	401.5	44.36	533.5	44.82	665.5	37.84
271	51.79	404.5	42.69	536.5	46.78	668.5	37.77
274	51.44	407.5	43.00	539.5	36.57	671.5	40.36
277	50.66	410.5	37.87	542.5	34.68	674.5	41.24
280	50.81	413.5	42.77	545.5	37.41	677.5	44.74
283	51.19	416.5	41.74	548.5	43.32	680.5	43.78
286	51.85	419.5	37.88	551.5	43.70	683.5	40.56
289	51.74	422.5	37.36	554.5	45.90	686.5	40.29
292	51.83	425.5	34.76	557.5	47.51	689.5	39.15
295	49.27	428.5	37.07	560.5	48.27	692.5	40.52
298	53.34	431.5	38.58	563.5	49.64	695.5	40.24
301	52.64	434.5	35.22	566.5	59.57	698.5	37.40
304	53.18	437.5	38.12	569.5	49.89	701.5	41.02
307	53.47	440.5	37.02	572.5	48.99	704.5	41.12
310	52.45	443.5	37.30	575.5	45.36	707.5	40.30
313	52.05	446.5	36.73	578.5	42.98	710.5	37.75
316	50.76	449.5	44.11	581.5	44.11	713.5	34.56
319	49.33	452.5	39.01	584.5	43.23	722	26.77
322	53.83	455.5	43.06	587.5	42.09	728	23.08
326.5	52.75	458.5	48.75	590.5	43.01	734	18.69
329.5	50.04	461.5	36.82	593.5	39.16	740	18.32
332.5	49.48	464.5	35.04	596.5	38.56	746	17.44
335.5	50.91	467.5	37.83	599.5	38.24	752	25.22
338.5	50.43	470.5	36.96	602.5	37.99	758	33.90
341.5	49.40	473.5	33.68	605.5	34.63	764	31.27
344.5	49.65	476.5	35.50	608.5	32.16	770	37.15
347.5	48.64	479.5	36.82	611.5	35.17	775	23.13
350.5	45.32	482.5	39.21	614.5	35.75		
353.5	44.79	485.5	37.91	617.5	33.01		
356.5	46.47	488.5	38.94	620.5	33.62		

Table C7. Water Content Data for Core RD98-2

Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water	Sample depth (cm)	Weight percent water
1.5	69.15	118.5	67.68	234.5	64.21	346.5	53.21
4.5	70.32	121.5	68.80	237.5	65.53	349.5	58.16
7.5	69.19	124.5	70.89	240.5	63.67	352.5	58.79
10.5	70.15	127.5	71.62	243.5	65.25	355.5	55.83
13.5	70.82	130.5	69.18	246.5	61.99	358.5	58.72
16.5	70.46	133.5	67.54	249.5	62.48	361.5	59.86
19.5	73.09	136.5	67.00	252.5	59.98	364.5	57.82
22.5	72.16	139.5	67.80	255.5	62.86	367.5	56.39
25.5	75.03	142.5	71.96	258.5	60.53	370.5	55.71
28.5	73.63	145.5	72.80	261.5	62.15	373.5	52.95
31.5	70.91	148.5	70.85	264.5	60.68	376.5	58.14
34.5	71.31	151.5	67.36	267.5	59.33	379.5	58.91
37.5	68.33	154	65.39	270.5	58.04	382.5	56.36
40.5	71.24	156.5	62.75	273.5	53.94	385.5	58.26
43.5	71.71	159.5	63.25	276.5	55.50	388.5	60.42
46.5	68.12	162.5	65.44	279.5	57.96	391.5	58.81
49.5	68.03	165.5	67.19	282.5	58.46	394.5	56.61
52.5	69.83	168.5	66.01	285.5	58.82	397.5	56.45
55.5	66.87	171.5	65.74	288.5	59.20	400.5	59.75
58.5	68.67	174.5	63.46	291.5	61.58	403.5	56.36
61.5	66.42	177.5	65.60	294.5	64.10	406.5	52.58
64.5	66.62	180.5	65.95	297.5	62.96	409.5	56.84
67.5	66.52	183.5	67.49	300.5	63.64	412.5	56.26
70.5	69.33	186.5	66.91	303.5	60.65	415.5	54.78
73.5	69.11	189.5	62.30	305.5	59.77	418.5	55.62
76.5	69.22	192.5	66.14	307.5	58.09	421.5	55.65
79.5	71.10	195.5	63.18	310.5	57.84	424.5	56.41
82.5	71.60	198.5	68.28	313.5	57.85	427.5	58.37
85.5	73.97	201.5	65.22	316.5	57.01	430.5	54.62
88.5	69.14	204.5	65.80	319.5	56.47	433.5	56.34
91.5	66.57	207.5	65.92	322.5	57.65	436.5	59.83
94.5	68.98	210.5	66.54	325.5	62.27	439.5	55.69
97.5	73.19	213.5	66.74	328.5	57.59	442.5	54.92
100.5	70.59	216.5	66.63	331.5	59.65	445.5	56.00
103.5	72.53	219.5	63.58	334.5	57.89	448.5	57.84
106.5	75.84	222.5	66.09	337.5	56.29	451.5	57.04
109.5	71.91	225.5	64.35	340.5	55.74	454.5	59.00
112.5	68.02	228.5	64.16	343.5	58.32	457.5	51.89
115.5	68.40	231.5	59.81				