

Samples from M18-52C borehole

#	Sample ID	Seam #	Sampled depth, m		Sample thickness, m	TM, %	IM, %	TS, %	A, %	VM, %	CV, kcal/kg	G index
			from	to		ar	ad	ad	ad	daf	ar	ad
1	M18-52/1	XIIa	93.7	94.7	1.0	1.1	1.1	1.8	19.8	42.7	6150	66
2	M18-52/2	XII	98.5	99.5	1.0	3.4	0.6	3.0	48.7	43.5	3484	0
3	M18-52/3	XII	99.5	101	1.0	4.7	0.7	1.0	22.2	38.5	5664	34
4	M18-52/4	XII	101	102	1.0	4.8	0.7	2.1	30.9	40.0	4956	83
5	M18-52/5	XII	102	103	1.0	4.0	0.9	1.0	9.6	42.0	6781	96
6	M18-52/6	XII	103	104	1.0	3.5	0.8	0.8	17.1	44.2	6225	88
7	M18-52/7	XII	104	105	1.0	2.8	0.8	0.9	16.6	43.1	6341	88
8	M18-52/8	XII	105	106	1.0	3.1	0.9	0.7	14.0	39.7	6351	51
9	M18-52/9	XII	106	107	1.1	3.4	0.9	0.8	10.5	38.3	6678	53
10	M18-52/10	XII	107	108	0.9	3.0	0.7	0.9	13.8	45.2	6491	86
11	M18-52/11	XII	108	109	1.0	3.7	0.8	0.9	27.1	42.4	5450	44
12	M18-52/12	XII	109	110	1.0	2.5	0.9	0.9	13.3	55.4	6618	50
13	M18-52/13	XII	110	110	0.6	2.8	0.9	0.9	11.7	41.0	6695	94
14	M18-52/14	XI	111	112	0.8	3.4	0.8	0.9	19.8	42.6	6041	86
15	M18-52/15	XI	112	113	0.8	3.8	1.0	1.0	17.8	42.8	6217	89
16	M18-52/16	XI	113	114	0.8	2.8	0.7	0.9	21.2	28.5	6017	90
17	M18-52/17	XI	114	114	0.7	3.8	0.8	0.9	24.7	40.0	5638	45
18	M18-52/18	XI	115	116	0.7	2.5	0.8	1.3	16.9	38.9	6287	60
19	M18-52/19	XI	116	117	0.8	2.5	0.6	1.1	19.0	38.6	5998	44
20	M18-52/20	XI	117	118	1.0	2.9	0.9	1.3	3.7	35.7	7242	83
21	M18-52/21	X	126	128	1.3	2.8	1.0	0.9	22.9	37.6	5689	0
22	M18-52/22	X	128	129	1.0	4.5	1.0	1.1	8.3	39.2	6895	83
23	M18-52/23	X	130	132	1.3	3.8	0.8	0.8	46.2	45.0	3625	0
24	M18-52/24	X	132	133	1.0	2.1	0.9	1.4	13.3	43.3	6638	87
25	M18-52/25	X	133	134	1.0	2.3	0.9	1.0	8.2	40.8	7046	95
26	M18-52/26	X	134	135	1.0	2.1	0.9	1.2	30.8	45.0	4985	39
27	M18-52/27	X	135	135	0.7	2.2	1.0	1.0	16.6	39.5	6456	81
28	M18-52/28	X	135	136	0.8	4.1	1.3	1.4	13.5	39.5	6422	92
29	M18-52/29	IX	140	140	0.5	5.8	1.2	1.9	10.3	40.9	6634	93
30	M18-52/29 A	IX	142	143	0.8	2.5	1.0	1.0	16.3	39.8	6396	52
31	M18-52/29 B	IX	143	144	0.7	2.7	1.2	1.0	10.4	37.4	6877	68

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32	M18-52/30	IX	144	145	1.0	2.6	0.5	0.8	8.2	36.6	6973	70
33	M18-52/31	IX	145	146	1.0	2.3	0.6	0.6	8.7	37.4	7006	73
34	M18-52/32	IX	146	147	1.0	3.3	0.7	1.0	12.3	41.1	6695	80
35	M18-52/33	IX	150	151	1.0	15.4	0.8	1.7	13.1	37.9	6619	61
36	M18-52/34	IX	151	152	1.0	12.9	1.0	1.5	12.1	37.9	6660	77
37	M18-52/35	IX	152	153	1.0	12.3	0.8	2.3	22.5	40.0	5123	61
38	M18-52/36	VIII	153	155	1.1	19.2	0.9	2.1	12.3	39.0	5980	86
39	M18-52/37	VIII	155	156	1.0	8.6	0.6	3.9	26.3	49.2	5077	47
40	M18-52/38	VIII	156	157	1.0	8.3	1.0	2.1	23.0	41.4	4898	66
41	M18-52/39	VIII	157	157	0.7	5.0	1.2	1.4	15.2	40.1	6039	82
42	M18-52/40	VIII	158	159	0.7	5.6	0.9	1.5	13.8	43.6	6136	93
43	M18-52/41	VIII	159	159	0.5	4.3	0.9	1.0	7.4	37.3	6967	89
44	M18-52/42	VII	170	171	1.0	1.9	1.0	1.7	10.5	41.1	6642	97
45	M18-52/43	VII	171	172	1.0	3.2	0.9	1.0	10.2	39.2	6712	92
46	M18-52/44	VII	172	173	1.0	2.1	0.5	1.0	6.2	39.4	6891	88
47	M18-52/45	VII	173	174	1.0	1.9	0.8	1.1	11.7	40.7	6653	95
48	M18-52/46	VII	174	175	1.0	2.1	0.6	1.7	18.2	41.1	6279	69
49	M18-52/47	VII	175	176	1.1	2.6	0.6	1.3	15.5	38.0	6411	67
50	M18-52/48	VII	210	211	0.8	1.5	0.6	0.7	19.9	42.2	6126	79
51	M18-52/49	VII	229	230	1.0	3.7	0.5	0.7	28.2	42.6	5030	48
52	M18-52/50	VII	230	231	1.0	3.0	0.4	0.8	24.6	43.5	5839	53
53	M18-52/51	VII	233	233	0.4	2.2	0.9	2.0	13.1	40.1	6528	85
54	M18-52/52	VI	245	246	0.7	2.6	0.8	0.8	15.1	39.9	6381	86
55	M18-52/53	VI	246	247	1.0	4.9	0.8	0.7	10.5	37.2	6885	79
56	M18-52/54	VI	247	247	0.7	6.5	1.0	0.8	16.5	38.3	6176	44
57	M18-52/55	VI	247	249	1.3	2.7	1.0	0.7	18.5	37.9	5880	32
58	M18-52/56	V	434	435	1.0	3.5	0.4	0.6	24.8	33.0	5522	57
59	M18-52/57	V	447	448	1.0	3.8	0.4	0.6	12.7	37.0	6615	84
60	M18-52/58	V	448	449	1.2	3.8	0.5	0.6	6.8	34.2	7000	90
61	M18-52/59	V	449	450	0.8	1.8	0.7	0.4	6.0	36.5	7189	81
62	M18-52/60	V	453	454	1.0	9.6	0.6	0.6	8.6	35.7	6442	92

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63	M18-52/61	V	454	455	1.0	4.5	0.4	0.6	11.0	35.4	6641	86
64	M18-52/62	V	455	456	1.0	4.8	0.5	0.7	8.9	35.2	6781	94
65	M18-52/63	V	457	458	1.1	3.4	0.6	0.5	11.5	37.0	6743	87
66	M18-52/64	V	459	460	1.0	3.9	0.6	0.5	12.3	34.9	6639	78
67	M18-52/65	V	460	461	1.0	4.3	0.8	0.5	7.4	34.2	7010	88
68	M18-52/66	V	461	462	0.7	2.4	0.5	0.5	9.9	36.4	6965	89
69	M18-52/67	V	462	463	1.3	4.8	0.6	0.7	10.3	33.8	6702	77
70	M18-52/68	V	463	464	1.0	1.7	1.1	0.5	13.1	34.1	6701	87
71	M18-52/69	V	465	465	0.8	5.0	0.6	0.9	15.5	39.9	6247	76
72	M18-52/70	V	467	468	1.0	1.8	0.3	0.5	21.6	43.3	6018	73
73	M18-52/71	V	468	469	1.0	2.2	0.5	1.0	21.2	42.3	6007	67
74	M18-52/72	V	469	470	1.0	4.1	0.4	0.6	20.8	41.2	5959	61
75	M18-52/73	V	470	471	1.0	3.5	0.7	0.6	17.3	35.3	6261	61
76	M18-52/74	V	472	473	1.0	3.0	0.6	0.6	18.0	38.6	6238	73
77	M18-52/75	V	473	474	1.0	2.5	0.5	0.6	14.7	37.7	6382	94
78	M18-52/76	V	474	475	1.0	2.0	0.7	0.7	8.6	34.4	6999	87
79	M18-52/77	V	476	477	0.8	1.6	0.9	0.5	11.7	37.5	6786	92
80	M18-52/78	V	477	478	1.4	3.9	0.9	0.7	13.4	38.1	6533	96
81	M18-52/79	V	478	480	1.5	2.7	0.7	0.7	15.5	37.4	6408	85
82	M18-52/80	V	480	480	0.5	1.2	0.5	0.9	25.9	38.7	5785	54
83	M18-52/81	V	482	484	1.5	4.2	0.9	0.4	10.1	35.1	6798	84
84	M18-52/82	V	484	486	1.5	8.9	1.6	0.4	14.7	38.7	6089	77
85	M18-52/83	V	486	487	1.5	5.6	0.5	0.3	8.6	36.9	6826	98
86	M18-52/84	V	487	488	1.0	5.2	0.4	0.2	9.5	34.1	6698	82
87	M18-52/85	V	488	489	1.0	5.4	0.7	0.3	7.1	34.8	6889	91
88	M18-52/86	V	489	490	1.0	2.0	0.4	0.3	6.4	35.3	7257	94
89	M18-52/87	V	490	492	1.5	1.7	0.5	0.2	9.3	39.0	7006	99
90	M18-52/88	V	492	493	1.5	2.2	0.5	0.3	7.8	37.1	7038	97
min					0.4	1.1	0.3	0.2	3.7	28.5	3484	0
max					1.5	19.2	1.6	3.9	48.7	55.4	7257	99
median					1.0	3.3	0.8	0.9	13.4	39.0	6449	82