

1 surface ID 2	surface	Surface age (ka)	# from clast count	length (cm)	width (cm)	height (cm)	Rocktype
3	ShC-MW-T6	MW	0.1	1	7.1	6.2	2.7 granite
4	ShC-MW-T6	MW	0.1	2	1.0	0.6	0.7 granite
5	ShC-MW-T6	MW	0.1	3	14.5	10.3	9.5 granite
6	ShC-MW-T6	MW	0.1	4	14.7	12.0	11.8 granite
7	ShC-MW-T6	MW	0.1	5	4.8	3.6	1.5 granite
8	ShC-MW-T6	MW	0.1	6	31.9	24.0	15.0 granite
9	ShC-MW-T6	MW	0.1	7	17.0	12.5	16.1 granite
10	ShC-MW-T6	MW	0.1	8	9.8	7.0	4.5 granite
11	ShC-MW-T6	MW	0.1	9	1.2	1.0	7.0 granite
12	ShC-MW-T6	MW	0.1	10	3.5	2.9	2.0 granite
13	ShC-MW-T6	MW	0.1	11	8.5	6.7	5.6 granite
14	ShC-MW-T6	MW	0.1	12	13.2	8.5	6.6 granite
15	ShC-MW-T6	MW	0.1	13	2.9	2.7	1.6 granite
16	ShC-MW-T6	MW	0.1	14	21.0	9.3	7.1 granite
17	ShC-MW-T6	MW	0.1	15	12.2	6.8	6.1 granite
18	ShC-MW-T6	MW	0.1	16	12.9	7.2	5.8 granite
19	ShC-MW-T6	MW	0.1	17	1.2	0.9	0.5 granite
20	ShC-MW-T6	MW	0.1	18	10.8	9.0	6.2 granite
21	ShC-MW-T6	MW	0.1	19	3.3	1.9	1.2 granite
22	ShC-MW-T6	MW	0.1	20	2.7	1.2	0.7 granite
23	ShC-MW-T6	MW	0.1	21	9.6	8.8	5.8 granite
24	ShC-MW-T6	MW	0.1	22	6.0	5.5	5.5 granite
25	ShC-MW-T6	MW	0.1	23	1.3	0.9	0.6 granite
26	ShC-MW-T7	MW	0.1	24	9.9	7.1	5.7 granite
27	ShC-MW-T7	MW	0.1	25	13.0	10.5	6.8 granite
28	ShC-MW-T7	MW	0.1	26	2.1	1.1	0.5 granite
29	ShC-MW-T7	MW	0.1	27	4.5	3.0	1.7 granite
30	ShC-MW-T7	MW	0.1	28	1.5	1.1	0.6 granite
31	ShC-MW-T7	MW	0.1	29	2.5	2.0	1.1 granite
32	ShC-MW-T7	MW	0.1	30	17.9	11.6	6.3 granite
33	ShC-MW-T7	MW	0.1	31	30.2	17.2	15.0 granite
34	ShC-MW-T7	MW	0.1	32	11.5	7.8	4.1 granite
35	ShC-MW-T7	MW	0.1	33	5.6	4.1	2.7 granite
36	ShC-MW-T7	MW	0.1	34	14.8	10.1	7.7 granite
37	ShC-MW-T7	MW	0.1	35	18.5	10.0	12.8 granite
38	ShC-MW-T7	MW	0.1	36	2.6	1.9	0.8 granite
39	ShC-MW-T7	MW	0.1	37	2.3	1.6	1.6 granite
40	ShC-MW-T7	MW	0.1	38	8.4	4.6	4.0 granite
41	ShC-MW-T7	MW	0.1	39	7.5	5.5	4.6 granite
42	ShC-MW-T7	MW	0.1	40	1.9	1.0	0.9 granite
43	ShC-MW-T7	MW	0.1	41	2.8	2.4	1.4 granite
44	ShC-MW-T7	MW	0.1	42	1.2	0.8	0.7 granite

45	ShC-MW-T7	MW	0.1	43	2.5	1.4	1.2 granite
46	ShC-MW-T7	MW	0.1	44	2.6	1.8	1.6 granite
47	ShC-MW-T7	MW	0.1	45	1.2	0.8	0.7 granite
48	ShC-MW-T7	MW	0.1	46	7.7	6.3	5.5 granite
49	ShC-MW-T7	MW	0.1	47	8.0	5.5	4.0 granite
50	ShC-MW-T7	MW	0.1	48	4.7	3.4	3.7 granite
51	ShC-MW-T7	MW	0.1	49	8.2	7.0	6.0 granite
52	ShC-MW-T7	MW	0.1	50	1.7	1.4	1.0 granite
53	ShC-MW-T7	MW	0.1	51	8.1	8.1	4.2 granite
54	ShC-MW-T7	MW	0.1	52	2.2	1.9	1.3 granite
55	ShC-MW-T7	MW	0.1	53	2.0	1.6	0.7 granite
56	ShC-MW-T7	MW	0.1	54	9.2	6.9	4.3 granite
57	ShC-MW-T7	MW	0.1	55	14.0	10.5	8.5 granite
58	ShC-MW-T7	MW	0.1	56	9.8	8.4	6.7 granite
59	ShC-MW-T7	MW	0.1	57	4.1	2.8	2.4 granite
60	ShC-MW-T7	MW	0.1	58	4.8	4.5	1.9 granite
61	ShC-MW-T7	MW	0.1	59	16.8	13.0	4.5 granite
62	ShC-MW-T7	MW	0.1	60	2.2	1.8	1.0 granite
63	ShC-MW-T7	MW	0.1	61	12.7	8.8	7.0 granite
64	ShC-MW-T7	MW	0.1	62	6.3	4.9	4.3 granite
65	ShC-MW-T7	MW	0.1	63	32.0	23.0	25.0 granite
66	ShC-MW-T7	MW	0.1	64	3.4	2.1	1.2 granite
67	ShC-MW-T7	MW	0.1	65	14.3	12.5	5.5 granite
68	ShC-MW-T7	MW	0.1	66	2.4	2.3	1.4 granite
69	ShC-MW-T7	MW	0.1	67	59.0	33.0	33.0 granite
70	ShC-MW-T7	MW	0.1	68	33.0	24.0	29.0 granite
71	ShC-MW-T7	MW	0.1	69	3.6	2.8	2.0 granite
72	ShC-MW-T7	MW	0.1	70	15.0	15.0	8.0 granite
73	ShC-MW-T7	MW	0.1	71	11.0	9.5	8.0 granite
74	ShC-MW-T7	MW	0.1	72	10.5	7.0	3.0 granite
75	ShC-MW-T8	MW	0.1	73	6.1	5.3	3.0 granite
76	ShC-MW-T8	MW	0.1	74	14.5	11.0	7.0 granite
77	ShC-MW-T8	MW	0.1	75	8.0	5.5	4.1 granite
78	ShC-MW-T8	MW	0.1	76	1.1	1.1	0.6 granite
79	ShC-MW-T8	MW	0.1	77	5.3	3.5	2.5 granite
80	ShC-MW-T8	MW	0.1	78	12.0	7.5	8.0 granite
81	ShC-MW-T8	MW	0.1	79	22.0	18.5	15.0 granite
82	ShC-MW-T8	MW	0.1	80	8.9	5.1	3.8 granite
83	ShC-MW-T8	MW	0.1	81	8.5	6.3	4.9 granite
84	ShC-MW-T8	MW	0.1	82	42.0	19.0	22.0 granite
85	ShC-MW-T8	MW	0.1	83	4.1	2.9	2.6 granite
86	ShC-MW-T8	MW	0.1	84	14.2	12.0	5.0 granite
87	ShC-MW-T8	MW	0.1	85	20.5	18.0	10.5 granite
88	ShC-MW-T8	MW	0.1	86	11.0	7.0	6.0 granite
89	ShC-MW-T8	MW	0.1	87	13.8	10.5	5.7 granite
90	ShC-MW-T8	MW	0.1	88	3.6	2.1	1.6 granite
91	ShC-MW-T8	MW	0.1	89	15.4	11.5	8.0 granite

92	ShC-MW-T9	MW	0.1	90	1.2	0.9	0.8 granite
93	ShC-MW-T9	MW	0.1	91	1.6	1.4	0.6 granite
94	ShC-MW-T9	MW	0.1	92	3.4	3.1	1.8 granite
95	ShC-MW-T9	MW	0.1	93	1.8	1.5	1.3 granite
96	ShC-MW-T9	MW	0.1	94	3.8	3.5	1.4 granite
97	ShC-MW-T9	MW	0.1	95	14.0	13.0	5.0 granite
98	ShC-MW-T9	MW	0.1	96	15.4	8.5	7.0 granite
99	ShC-MW-T9	MW	0.1	97	5.2	4.3	2.3 granite
100	ShC-MW-T9	MW	0.1	98	7.7	5.1	3.9 granite
101	ShC-MW-T9	MW	0.1	99	3.5	2.2	1.5 granite
102	ShC-MW-T9	MW	0.1	100	64.0	34.0	28.0 granite
103	ShC-Q4-T7	Q4	6.2	1	87.0	61.0	18.0 granite
104	ShC-Q4-T7	Q4	6.2	2	43.0	35.0	12.5 granite
105	ShC-Q4-T7	Q4	6.2	3	49.0	21.0	15.0 granite
106	ShC-Q4-T7	Q4	6.2	4	1.2	0.9	0.7 granite
107	ShC-Q4-T7	Q4	6.2	5	1.5	1.2	0.6 granite
108	ShC-Q4-T7	Q4	6.2	6	54.0	33.0	20.0 granite
109	ShC-Q4-T7	Q4	6.2	7	2.3	1.2	0.8 granite
110	ShC-Q4-T7	Q4	6.2	8	44.0	14.0	7.0 granite
111	ShC-Q4-T7	Q4	6.2	9	1.1	0.8	0.6 granite
112	ShC-Q4-T7	Q4	6.2	10	1.1	1.0	0.5 granite
113	ShC-Q4-T7	Q4	6.2	11	2.6	2.1	1.2 granite
114	ShC-Q4-T7	Q4	6.2	12	2.8	1.6	1.5 granite
115	ShC-Q4-T7	Q4	6.2	13	1.1	0.8	0.5 granite
116	ShC-Q4-T7	Q4	6.2	14	1.2	0.9	0.8 granite
117	ShC-Q4-T7	Q4	6.2	15	1.4	1.2	1.1 granite
118	ShC-Q4-T7	Q4	6.2	16	2.1	1.5	1.0 granite
119	ShC-Q4-T7	Q4	6.2	17	4.2	3.8	2.2 granite
120	ShC-Q4-T7	Q4	6.2	18	7.1	4.8	2.7 granite
121	ShC-Q4-T7	Q4	6.2	19	1.1	1.1	0.9 granite
122	ShC-Q4-T7	Q4	6.2	20	1.5	1.2	0.9 granite
123	ShC-Q4-T7	Q4	6.2	21	2.3	1.7	1.0 granite
124	ShC-Q4-T7	Q4	6.2	22	1.1	1.0	0.8 granite
125	ShC-Q4-T7	Q4	6.2	23	1.8	1.5	1.4 granite
126	ShC-Q4-T7	Q4	6.2	24	1.8	1.8	0.5 granite
127	ShC-Q4-T7	Q4	6.2	25	99.0	82.0	22.5 granite
128	ShC-Q4-T7	Q4	6.2	26	70.0	26.0	10.0 granite
129	ShC-Q4-T7	Q4	6.2	27	27.0	33.0	21.0 granite
130	ShC-Q4-T7	Q4	6.2	28	1.5	1.2	1.0 granite
131	ShC-Q4-T7	Q4	6.2	29	31.0	19.0	19.0 granite
132	ShC-Q4-T7	Q4	6.2	30	1.0	0.9	0.5 granite
133	ShC-Q4-T7	Q4	6.2	31	1.9	1.5	1.0 granite
134	ShC-Q4-T7	Q4	6.2	32	1.3	1.2	1.1 granite
135	ShC-Q4-T7	Q4	6.2	33	1.6	1.1	1.1 granite
136	ShC-Q4-T7	Q4	6.2	34	1.9	1.4	0.2 granite
137	ShC-Q4-T7	Q4	6.2	35	1.4	1.1	0.8 granite
138	ShC-Q4-T7	Q4	6.2	36	1.5	1.1	0.5 granite

139	ShC-Q4-T7	Q4	6.2	37	28.0	19.0	15.0 granite
140	ShC-Q4-T7	Q4	6.2	38	2.8	1.6	1.5 granite
141	ShC-Q4-T7	Q4	6.2	39	4.5	3.5	2.4 granite
142	ShC-Q4-T7	Q4	6.2	40	1.3	0.9	0.5 granite
143	ShC-Q4-T7	Q4	6.2	41	1.6	0.9	0.5 granite
144	ShC-Q4-T7	Q4	6.2	42	1.4	1.1	0.6 granite
145	ShC-Q4-T7	Q4	6.2	43	2.5	2.3	2.3 granite
146	ShC-Q4-T7	Q4	6.2	44	3.2	2.0	1.2 granite
147	ShC-Q4-T7	Q4	6.2	45	54.0	49.0	23.0 granite
148	ShC-Q4-T7	Q4	6.2	46	2.0	1.5	1.0 granite
149	ShC-Q4-T7	Q4	6.2	47	2.0	1.2	1.0 granite
150	ShC-Q4-T7	Q4	6.2	48	45.0	42.0	11.0 granite
151	ShC-Q4-T7	Q4	6.2	49	49.0	43.0	11.0 granite
152	ShC-Q4-T7	Q4	6.2	50	1.1	1.1	0.7 granite
153	ShC-Q4-T7	Q4	6.2	51	1.5	1.1	0.8 granite
154	ShC-Q4-T7	Q4	6.2	52	3.1	2.9	1.6 granite
155	ShC-Q4-T7	Q4	6.2	53	2.7	2.0	1.2 granite
156	ShC-Q4-T7	Q4	6.2	54	1.5	1.0	0.6 granite
157	ShC-Q4-T7	Q4	6.2	55	22.0	19.0	5.0 granite
158	ShC-Q4-T7	Q4	6.2	56	1.8	1.2	1.1 granite
159	ShC-Q4-T7	Q4	6.2	57	1.8	1.4	0.9 granite
160	ShC-Q4-T7	Q4	6.2	58	1.8	0.8	0.5 granite
161	ShC-Q4-T7	Q4	6.2	59	2.0	1.8	0.9 granite
162	ShC-Q4-T7	Q4	6.2	60	1.1	1.0	0.7 granite
163	ShC-Q4-T7	Q4	6.2	61	51.0	32.0	15.0 granite
164	ShC-Q4-T7	Q4	6.2	62	66.0	57.0	15.0 granite
165	ShC-Q4-T7	Q4	6.2	63	3.0	1.8	1.5 granite
166	ShC-Q4-T7	Q4	6.2	64	101.0	61.0	17.0 granite
167	ShC-Q4-T7	Q4	6.2	65	1.1	0.6	0.5 granite
168	ShC-Q4-T7	Q4	6.2	66	57.0	16.0	16.0 granite
169	ShC-Q4-T7	Q4	6.2	67	1.2	1.0	0.5 granite
170	ShC-Q4-T7	Q4	6.2	68	2.5	2.0	0.4 granite
171	ShC-Q4-T7	Q4	6.2	69	1.2	0.8	0.3 granite
172	ShC-Q4-T7	Q4	6.2	70	35.0	22.0	11.0 granite
173	ShC-Q4-T7	Q4	6.2	71	1.3	0.9	0.5 granite
174	ShC-Q4-T7	Q4	6.2	72	44.0	25.0	5.0 granite
175	ShC-Q4-T7	Q4	6.2	73	90.0	31.0	17.0 granite
176	ShC-Q4-T7	Q4	6.2	74	1.2	0.9	0.4 granite
177	ShC-Q4-T7	Q4	6.2	75	1.9	1.6	0.3 granite
178	ShC-Q4-T7	Q4	6.2	76	1.3	0.9	0.7 granite
179	ShC-Q4-T7	Q4	6.2	77	1.2	1.2	0.9 granite
180	ShC-Q4-T7	Q4	6.2	78	2.2	1.7	1.6 granite
181	ShC-Q4-T7	Q4	6.2	79	1.8	1.5	1.4 granite
182	ShC-Q4-T7	Q4	6.2	80	1.8	1.8	1.3 granite
183	ShC-Q4-T7	Q4	6.2	81	1.0	0.9	0.4 granite
184	ShC-Q4-T7	Q4	6.2	82	2.2	1.7	0.8 granite
185	ShC-Q4-T7	Q4	6.2	83	1.1	1.0	0.4 granite

186	ShC-Q4-T7	Q4	6.2	84	1.5	1.2	0.6 granite
187	ShC-Q4-T7	Q4	6.2	85	2.5	1.6	1.2 granite
188	ShC-Q4-T7	Q4	6.2	86	1.2	0.9	0.7 granite
189	ShC-Q4-T7	Q4	6.2	87	1.8	1.5	1.0 granite
190	ShC-Q4-T7	Q4	6.2	88	2.1	1.6	1.3 granite
191	ShC-Q4-T7	Q4	6.2	89	1.3	0.9	0.6 granite
192	ShC-Q4-T7	Q4	6.2	90	1.5	1.2	1.1 granite
193	ShC-Q4-T7	Q4	6.2	91	1.3	1.1	0.8 granite
194	ShC-Q4-T7	Q4	6.2	92	54.0	30.0	17.0 granite
195	ShC-Q4-T7	Q4	6.2	93	1.8	1.3	1.0 granite
196	ShC-Q4-T7	Q4	6.2	94	1.6	1.3	0.6 granite
197	ShC-Q4-T7	Q4	6.2	95	2.6	2.0	0.8 granite
198	ShC-Q4-T7	Q4	6.2	96	1.2	1.0	0.5 granite
199	ShC-Q4-T7	Q4	6.2	97	1.3	1.3	0.9 granite
200	ShC-Q4-T7	Q4	6.2	98	55.0	48.0	9.0 granite
201	ShC-Q4-T7	Q4	6.2	99	28.0	24.0	11.0 granite
202	ShC-Q4-T7	Q4	6.2	100	2.2	1.5	1.2 granite
203	ShC-Q3-T6	Q3	20.9	1	5.0	3.4	1.3 granite
204	ShC-Q3-T6	Q3	20.9	2	16.0	12.7	7.8 granite
205	ShC-Q3-T6	Q3	20.9	3	29.0	20.0	6.0 granite
206	ShC-Q3-T6	Q3	20.9	4	16.5	9.0	2.5 granite
207	ShC-Q3-T6	Q3	20.9	5	2.4	2.1	1.6 granite
208	ShC-Q3-T6	Q3	20.9	6	11.5	7.5	12.5 granite
209	ShC-Q3-T6	Q3	20.9	7	72.0	41.0	27.0 granite
210	ShC-Q3-T6	Q3	20.9	8	31.0	20.5	24.0 granite
211	ShC-Q3-T6	Q3	20.9	9	12.7	7.5	3.5 granite
212	ShC-Q3-T6	Q3	20.9	10	11.0	8.0	4.2 granite
213	ShC-Q3-T6	Q3	20.9	11	17.0	15.5	2.0 granite
214	ShC-Q3-T6	Q3	20.9	12	73.0	27.0	35.0 granite
215	ShC-Q3-T6	Q3	20.9	13	30.0	21.0	15.0 granite
216	ShC-Q3-T6	Q3	20.9	14	58.0	45.0	29.0 granite
217	ShC-Q3-T6	Q3	20.9	15	193.0	82.0	71.0 granite
218	ShC-Q3-T6	Q3	20.9	16	18.0	15.5	11.0 granite
219	ShC-Q3-T6	Q3	20.9	17	13.8	13.0	7.5 granite
220	ShC-Q3-T6	Q3	20.9	18	54.0	38.0	19.0 granite
221	ShC-Q3-T6	Q3	20.9	19	80.0	38.0	38.0 granite
222	ShC-Q3-T6	Q3	20.9	20	34.5	27.0	18.0 granite
223	ShC-Q3-T6	Q3	20.9	21	18.0	8.0	4.0 granite
224	ShC-Q3-T6	Q3	20.9	22	30.5	18.0	6.0 granite
225	ShC-Q3-T6	Q3	20.9	23	46.0	22.5	19.0 granite
226	ShC-Q3-T6	Q3	20.9	24	52.0	36.0	19.0 granite
227	ShC-Q3-T7	Q3	20.9	25	1.0	0.5	0.8 granite
228	ShC-Q3-T7	Q3	20.9	26	5.3	4.0	1.9 granite
229	ShC-Q3-T7	Q3	20.9	27	2.4	1.5	1.2 granite
230	ShC-Q3-T7	Q3	20.9	28	15.0	10.2	2.0 granite
231	ShC-Q3-T7	Q3	20.9	29	23.0	11.0	6.5 granite
232	ShC-Q3-T7	Q3	20.9	30	1.9	1.6	1.4 granite

233	ShC-Q3-T7	Q3	20.9	31	2.4	1.8	0.9 granite
234	ShC-Q3-T7	Q3	20.9	32	43.0	27.5	6.0 granite
235	ShC-Q3-T7	Q3	20.9	33	2.5	2.1	1.2 granite
236	ShC-Q3-T7	Q3	20.9	34	1.3	0.9	0.8 granite
237	ShC-Q3-T7	Q3	20.9	35	11.0	4.5	4.0 granite
238	ShC-Q3-T7	Q3	20.9	36	2.0	1.4	0.9 granite
239	ShC-Q3-T7	Q3	20.9	37	2.4	1.6	1.1 granite
240	ShC-Q3-T7	Q3	20.9	38	3.8	2.0	1.9 granite
241	ShC-Q3-T7	Q3	20.9	39	1.9	1.4	0.6 granite
242	ShC-Q3-T7	Q3	20.9	40	1.1	0.8	0.7 granite
243	ShC-Q3-T7	Q3	20.9	41	4.8	4.8	2.1 granite
244	ShC-Q3-T7	Q3	20.9	42	1.0	0.6	0.4 granite
245	ShC-Q3-T7	Q3	20.9	43	1.1	0.9	0.8 granite
246	ShC-Q3-T7	Q3	20.9	44	1.7	1.1	0.6 granite
247	ShC-Q3-T7	Q3	20.9	45	2.3	1.9	0.7 granite
248	ShC-Q3-T7	Q3	20.9	46	1.8	1.0	0.7 granite
249	ShC-Q3-T7	Q3	20.9	47	2.2	1.6	1.3 granite
250	ShC-Q3-T7	Q3	20.9	48	1.4	1.1	4.0 granite
251	ShC-Q3-T7	Q3	20.9	49	31.0	24.0	21.0 granite
252	ShC-Q3-T7	Q3	20.9	50	1.8	1.5	1.0 granite
253	ShC-Q3-T7	Q3	20.9	51	3.4	2.4	1.5 granite
254	ShC-Q3-T7	Q3	20.9	52	2.0	1.4	1.2 granite
255	ShC-Q3-T7	Q3	20.9	53	3.7	2.9	2.0 granite
256	ShC-Q3-T7	Q3	20.9	54	1.3	0.9	0.6 granite
257	ShC-Q3-T7	Q3	20.9	55	1.7	0.8	0.8 granite
258	ShC-Q3-T7	Q3	20.9	56	37.0	31.0	10.0 granite
259	ShC-Q3-T8	Q3	20.9	57	43.0	42.0	10.0 granite
260	ShC-Q3-T8	Q3	20.9	58	5.2	3.1	2.1 granite
261	ShC-Q3-T8	Q3	20.9	59	1.6	1.3	0.8 granite
262	ShC-Q3-T8	Q3	20.9	60	5.2	3.9	1.7 granite
263	ShC-Q3-T8	Q3	20.9	61	2.8	2.1	1.6 granite
264	ShC-Q3-T8	Q3	20.9	62	42.0	22.0	13.0 granite
265	ShC-Q3-T8	Q3	20.9	63	2.9	1.6	1.0 granite
266	ShC-Q3-T8	Q3	20.9	64	3.6	2.6	2.4 granite
267	ShC-Q3-T8	Q3	20.9	65	1.4	1.2	0.6 granite
268	ShC-Q3-T8	Q3	20.9	66	16.5	18.0	7.0 granite
269	ShC-Q3-T8	Q3	20.9	67	2.3	1.7	1.1 granite
270	ShC-Q3-T8	Q3	20.9	68	1.2	1.0	0.8 granite
271	ShC-Q3-T8	Q3	20.9	69	1.4	1.0	0.6 granite
272	ShC-Q3-T8	Q3	20.9	70	24.0	11.0	10.0 granite
273	ShC-Q3-T8	Q3	20.9	71	40.0	21.0	17.0 granite
274	ShC-Q3-T8	Q3	20.9	72	9.0	7.0	3.0 granite
275	ShC-Q3-T8	Q3	20.9	73	9.0	5.0	4.0 granite
276	ShC-Q3-T8	Q3	20.9	74	42.0	30.5	9.0 granite
277	ShC-Q3-T8	Q3	20.9	75	2.2	1.9	1.2 granite
278	ShC-Q3-T8	Q3	20.9	76	9.3	7.5	6.2 granite
279	ShC-Q3-T8	Q3	20.9	77	2.4	1.2	1.2 granite

280	ShC-Q3-T8	Q3	20.9	78	1.4	1.2	0.7 granite
281	ShC-Q3-T8	Q3	20.9	79	4.9	3.4	2.7 granite
282	ShC-Q3-T8	Q3	20.9	80	5.3	3.6	2.1 granite
283	ShC-Q3-T8	Q3	20.9	81	6.5	6.3	3.0 granite
284	ShC-Q3-T8	Q3	20.9	82	6.0	4.1	2.0 granite
285	ShC-Q3-T8	Q3	20.9	83	5.6	3.5	1.8 granite
286	ShC-Q3-T8	Q3	20.9	84	3.1	2.7	2.0 granite
287	ShC-Q3-T8	Q3	20.9	85	1.0	0.9	0.2 granite
288	ShC-Q3-T8	Q3	20.9	86	1.2	1.1	0.6 granite
289	ShC-Q3-T8	Q3	20.9	87	18.5	13.0	6.0 granite
290	ShC-Q3-T8	Q3	20.9	88	58.0	50.0	26.0 granite
291	ShC-Q3-T8	Q3	20.9	89	6.1	5.1	2.2 granite
292	ShC-Q3-T8	Q3	20.9	90	2.4	1.8	1.1 granite
293	ShC-Q3-T8	Q3	20.9	91	1.4	0.9	0.3 granite
294	ShC-Q3-T8	Q3	20.9	92	1.1	0.9	0.6 granite
295	ShC-Q3-T8	Q3	20.9	93	46.0	23.0	12.0 granite
296	ShC-Q3-T8	Q3	20.9	94	1.8	1.5	0.9 granite
297	ShC-Q3-T8	Q3	20.9	95	25.0	18.0	8.0 granite
298	ShC-Q3-T8	Q3	20.9	96	3.8	3.2	2.7 granite
299	ShC-Q3-T8	Q3	20.9	97	7.0	6.6	3.2 granite
300	ShC-Q3-T8	Q3	20.9	98	8.0	5.7	3.5 granite
301	ShC-Q3-T8	Q3	20.9	99	43.0	43.0	21.0 granite
302	ShC-Q3-T8	Q3	20.9	100	4.8	3.1	2.2 granite
303	ShC-Q2c-T6	Q2c	33.1	1	47.0	33.0	5.0 granite
304	ShC-Q2c-T6	Q2c	33.1	2	15.0	10.5	8.3 granite
305	ShC-Q2c-T6	Q2c	33.1	3	1.0	0.9	0.5 granite
306	ShC-Q2c-T6	Q2c	33.1	4	2.8	19.0	14.0 granite
307	ShC-Q2c-T6	Q2c	33.1	5	1.8	1.4	1.2 granite
308	ShC-Q2c-T6	Q2c	33.1	6	24.0	21.0	14.0 granite
309	ShC-Q2c-T6	Q2c	33.1	7	3.9	3.8	1.5 granite
310	ShC-Q2c-T6	Q2c	33.1	8	5.6	7.1	2.3 granite
311	ShC-Q2c-T6	Q2c	33.1	9	1.5	1.3	0.7 granite
312	ShC-Q2c-T6	Q2c	33.1	10	2.4	1.8	1.1 granite
313	ShC-Q2c-T6	Q2c	33.1	11	25.0	23.0	5.0 granite
314	ShC-Q2c-T6	Q2c	33.1	12	1.2	1.0	0.6 granite
315	ShC-Q2c-T6	Q2c	33.1	13	26.5	21.5	6.0 granite
316	ShC-Q2c-T6	Q2c	33.1	14	44.0	31.0	9.0 granite
317	ShC-Q2c-T6	Q2c	33.1	15	31.0	22.0	6.0 granite
318	ShC-Q2c-T6	Q2c	33.1	16	1.2	1.0	0.9 granite
319	ShC-Q2c-T6	Q2c	33.1	17	1.3	1.1	0.5 granite
320	ShC-Q2c-T6	Q2c	33.1	18	1.8	1.2	0.6 granite
321	ShC-Q2c-T6	Q2c	33.1	19	33.5	17.0	12.0 granite
322	ShC-Q2c-T6	Q2c	33.1	20	14.0	8.0	7.0 granite
323	ShC-Q2c-T6	Q2c	33.1	21	1.7	1.3	0.9 granite
324	ShC-Q2c-T6	Q2c	33.1	22	1.8	1.6	0.7 granite
325	ShC-Q2c-T6	Q2c	33.1	23	2.5	2.0	1.4 granite
326	ShC-Q2c-T6	Q2c	33.1	24	1.7	1.3	1.0 granite

327	ShC-Q2c-T6	Q2c	33.1	25	1.9	1.4	0.7 granite
328	ShC-Q2c-T6	Q2c	33.1	26	40.0	17.0	5.0 granite
329	ShC-Q2c-T6	Q2c	33.1	27	2.2	2.0	0.2 granite
330	ShC-Q2c-T6	Q2c	33.1	28	2.2	1.7	0.9 granite
331	ShC-Q2c-T6	Q2c	33.1	29	1.7	1.4	0.9 granite
332	ShC-Q2c-T6	Q2c	33.1	30	1.4	1.2	0.4 granite
333	ShC-Q2c-T6	Q2c	33.1	31	1.4	1.1	0.9 granite
334	ShC-Q2c-T6	Q2c	33.1	32	1.6	1.1	0.8 granite
335	ShC-Q2c-T6	Q2c	33.1	33	1.2	0.9	0.4 granite
336	ShC-Q2c-T6	Q2c	33.1	34	1.5	1.1	0.7 granite
337	ShC-Q2c-T6	Q2c	33.1	35	21.0	1.2	0.6 granite
338	ShC-Q2c-T6	Q2c	33.1	36	2.7	1.9	1.6 granite
339	ShC-Q2c-T6	Q2c	33.1	37	3.9	3.2	1.8 granite
340	ShC-Q2c-T6	Q2c	33.1	38	4.6	3.0	1.5 granite
341	ShC-Q2c-T6	Q2c	33.1	39	3.1	3.1	1.8 granite
342	ShC-Q2c-T6	Q2c	33.1	40	4.6	3.0	1.5 granite
343	ShC-Q2c-T6	Q2c	33.1	41	3.1	3.1	1.8 granite
344	ShC-Q2c-T6	Q2c	33.1	42	17.0	11.0	3.0 granite
345	ShC-Q2c-T6	Q2c	33.1	43	2.0	1.3	1.0 granite
346	ShC-Q2c-T6	Q2c	33.1	44	1.3	0.9	0.8 granite
347	ShC-Q2c-T6	Q2c	33.1	45	3.1	1.8	1.5 granite
348	ShC-Q2c-T6	Q2c	33.1	46	30.0	23.0	12.0 granite
349	ShC-Q2c-T6	Q2c	33.1	47	47.0	30.0	19.0 granite
350	ShC-Q2c-T6	Q2c	33.1	48	39.0	22.0	10.0 granite
351	ShC-Q2c-T6	Q2c	33.1	49	23.0	19.0	21.0 granite
352	ShC-Q2c-T6	Q2c	33.1	50	2.1	1.3	1.2 granite
353	ShC-Q2c-T6	Q2c	33.1	51	39.0	27.0	8.0 granite
354	ShC-Q2c-T6	Q2c	33.1	52	1.3	1.1	1.0 granite
355	ShC-Q2c-T6	Q2c	33.1	53	2.5	2.0	1.2 granite
356	ShC-Q2c-T6	Q2c	33.1	54	32.0	31.0	22.0 granite
357	ShC-Q2c-T6	Q2c	33.1	55	74.0	61.0	26.0 granite
358	ShC-Q2c-T6	Q2c	33.1	56	73.0	30.0	21.0 granite
359	ShC-Q2c-T6	Q2c	33.1	57	21.0	11.0	9.0 granite
360	ShC-Q2c-T6	Q2c	33.1	58	26.0	14.0	6.0 granite
361	ShC-Q2c-T6	Q2c	33.1	59	1.2	1.2	1.0 granite
362	ShC-Q2c-T6	Q2c	33.1	60	1.3	1.0	0.5 granite
363	ShC-Q2c-T6	Q2c	33.1	61	2.9	2.1	1.6 granite
364	ShC-Q2c-T6	Q2c	33.1	62	1.3	1.0	0.5 granite
365	ShC-Q2c-T6	Q2c	33.1	63	1.3	1.0	0.5 granite
366	ShC-Q2c-T6	Q2c	33.1	64	1.9	1.5	0.7 granite
367	ShC-Q2c-T6	Q2c	33.1	65	2.6	1.9	1.1 granite
368	ShC-Q2c-T6	Q2c	33.1	66	1.6	1.0	0.5 granite
369	ShC-Q2c-T6	Q2c	33.1	67	4.1	2.7	2.1 granite
370	ShC-Q2c-T6	Q2c	33.1	68	32.0	30.0	10.0 granite
371	ShC-Q2c-T6	Q2c	33.1	69	36.0	22.0	10.0 granite
372	ShC-Q2c-T6	Q2c	33.1	70	28.0	19.0	7.0 granite
373	ShC-Q2c-T6	Q2c	33.1	71	1.5	1.5	0.5 granite

374	ShC-Q2c-T6	Q2c	33.1	72	1.3	1.2	0.8 granite
375	ShC-Q2c-T6	Q2c	33.1	73	1.4	1.1	0.9 granite
376	ShC-Q2c-T6	Q2c	33.1	74	1.3	1.1	1.0 granite
377	ShC-Q2c-T6	Q2c	33.1	75	3.5	3.2	1.7 granite
378	ShC-Q2c-T6	Q2c	33.1	76	2.3	1.8	1.3 granite
379	ShC-Q2c-T6	Q2c	33.1	77	6.8	4.6	3.3 granite
380	ShC-Q2c-T6	Q2c	33.1	78	2.5	2.2	1.3 granite
381	ShC-Q2c-T6	Q2c	33.1	79	2.2	1.9	1.3 granite
382	ShC-Q2c-T6	Q2c	33.1	80	2.6	1.8	1.2 granite
383	ShC-Q2c-T6	Q2c	33.1	81	1.1	1.0	0.6 granite
384	ShC-Q2c-T6	Q2c	33.1	82	1.3	1.0	0.6 granite
385	ShC-Q2c-T6	Q2c	33.1	83	1.7	1.6	0.9 granite
386	ShC-Q2c-T6	Q2c	33.1	84	1.2	1.1	0.4 granite
387	ShC-Q2c-T6	Q2c	33.1	85	1.5	1.1	0.9 granite
388	ShC-Q2c-T6	Q2c	33.1	86	3.0	2.1	1.4 granite
389	ShC-Q2c-T6	Q2c	33.1	87	1.1	1.0	0.6 granite
390	ShC-Q2c-T6	Q2c	33.1	88	2.5	2.0	1.9 granite
391	ShC-Q2c-T6	Q2c	33.1	89	2.9	1.8	1.4 granite
392	ShC-Q2c-T6	Q2c	33.1	90	17.0	8.0	12.0 granite
393	ShC-Q2c-T6	Q2c	33.1	91	1.2	0.9	0.5 granite
394	ShC-Q2c-T6	Q2c	33.1	92	25.0	18.0	9.0 granite
395	ShC-Q2c-T6	Q2c	33.1	93	40.0	24.0	13.0 granite
396	ShC-Q2c-T6	Q2c	33.1	94	1.5	0.9	0.5 granite
397	ShC-Q2c-T6	Q2c	33.1	95	1.2	1.0	0.9 granite
398	ShC-Q2c-T6	Q2c	33.1	96	41.0	21.0	8.0 granite
399	ShC-Q2c-T6	Q2c	33.1	97	1.4	1.1	0.9 granite
400	ShC-Q2c-T6	Q2c	33.1	98	60.0	43.0	32.0 granite
401	ShC-Q2c-T6	Q2c	33.1	99	1.8	1.1	1.0 granite
402	ShC-Q2c-T6	Q2c	33.1	100	60.0	40.0	16.0 granite
403	ShC-Q4-T9	Q4	6.2	1	1.5	1.0	0.7 granite
404	ShC-Q4-T9	Q4	6.2	2	44.0	26.0	16.0 granite
405	ShC-Q4-T9	Q4	6.2	3	28.0	16.0	12.0 granite
406	ShC-Q4-T9	Q4	6.2	4	20.0	15.0	10.0 granite
407	ShC-Q4-T9	Q4	6.2	5	4.5	3.3	1.8 granite
408	ShC-Q4-T9	Q4	6.2	6	2.9	2.0	1.5 granite
409	ShC-Q4-T9	Q4	6.2	7	3.3	2.7	1.0 granite
410	ShC-Q4-T9	Q4	6.2	8	1.6	1.1	0.8 granite
411	ShC-Q4-T9	Q4	6.2	9	1.0	1.0	0.6 granite
412	ShC-Q4-T9	Q4	6.2	10	1.3	1.0	1.0 granite
413	ShC-Q4-T9	Q4	6.2	11	46.0	40.0	19.0 granite
414	ShC-Q4-T9	Q4	6.2	12	1.2	0.7	0.6 granite
415	ShC-Q4-T9	Q4	6.2	13	1.7	1.4	0.8 granite
416	ShC-Q4-T9	Q4	6.2	14	2.8	2.1	1.3 granite
417	ShC-Q4-T9	Q4	6.2	15	33.0	23.0	15.0 granite
418	ShC-Q4-T9	Q4	6.2	16	44.0	21.0	21.0 granite
419	ShC-Q4-T9	Q4	6.2	17	18.0	11.0	10.0 granite
420	ShC-Q4-T9	Q4	6.2	18	54.0	47.0	22.0 granite

421	ShC-Q4-T9	Q4	6.2	19	1.7	1.6	0.8 granite
422	ShC-Q4-T9	Q4	6.2	20	72.0	42.0	32.0 granite
423	ShC-Q4-T9	Q4	6.2	21	52.0	44.0	17.0 granite
424	ShC-Q4-T9	Q4	6.2	22	94.0	31.0	24.0 granite
425	ShC-Q4-T9	Q4	6.2	23	55.0	33.0	35.0 granite
426	ShC-Q4-T9	Q4	6.2	24	42.0	41.0	20.0 granite
427	ShC-Q4-T9	Q4	6.2	25	2.2	1.9	1.2 granite
428	ShC-Q4-T9	Q4	6.2	26	31.0	24.0	12.0 granite
429	ShC-Q4-T9	Q4	6.2	27	1.1	1.0	0.9 granite
430	ShC-Q4-T9	Q4	6.2	28	1.5	1.2	0.2 granite
431	ShC-Q4-T9	Q4	6.2	29	155.0	90.0	40.0 granite
432	ShC-Q4-T9	Q4	6.2	30	2.2	2.0	1.5 granite
433	ShC-Q4-T9	Q4	6.2	31	2.1	1.7	1.2 granite
434	ShC-Q4-T9	Q4	6.2	32	56.0	27.0	16.0 granite
435	ShC-Q4-T9	Q4	6.2	33	57.0	30.0	18.0 granite
436	ShC-Q4-T9	Q4	6.2	34	2.4	1.8	1.4 granite
437	ShC-Q4-T9	Q4	6.2	35	1.4	0.9	0.4 granite
438	ShC-Q4-T9	Q4	6.2	36	1.8	1.5	0.2 granite
439	ShC-Q4-T9	Q4	6.2	37	2.4	2.1	1.0 granite
440	ShC-Q4-T9	Q4	6.2	38	3.2	2.2	0.6 granite
441	ShC-Q4-T9	Q4	6.2	39	4.9	4.5	1.3 granite
442	ShC-Q4-T9	Q4	6.2	40	5.7	3.8	2.0 granite
443	ShC-Q4-T9	Q4	6.2	41	2.0	1.7	1.0 granite
444	ShC-Q4-T9	Q4	6.2	42	2.2	1.4	1.1 granite
445	ShC-Q4-T9	Q4	6.2	43	192.0	180.0	87.0 granite
446	ShC-Q4-T9	Q4	6.2	44	32.0	26.0	15.0 granite
447	ShC-Q4-T9	Q4	6.2	45	132.0	105.0	70.0 granite
448	ShC-Q4-T9	Q4	6.2	46	56.0	36.0	24.0 granite
449	ShC-Q4-T9	Q4	6.2	47	88.0	44.0	34.0 granite
450	ShC-Q4-T9	Q4	6.2	48	1.5	1.0	0.2 granite
451	ShC-Q4-T9	Q4	6.2	49	68.0	60.0	23.0 granite
452	ShC-Q4-T9	Q4	6.2	50	1.4	0.8	0.8 granite
453	ShC-Q4-T9	Q4	6.2	51	1.4	0.9	0.6 granite
454	ShC-Q4-T9	Q4	6.2	52	64.0	43.0	40.0 granite
455	ShC-Q4-T9	Q4	6.2	53	2.0	1.8	1.5 granite
456	ShC-Q4-T9	Q4	6.2	54	2.2	1.7	1.1 granite
457	ShC-Q4-T9	Q4	6.2	55	50.0	27.0	19.0 granite
458	ShC-Q4-T9	Q4	6.2	56	1.1	1.0	0.5 granite
459	ShC-Q4-T9	Q4	6.2	57	97.0	44.0	23.0 granite
460	ShC-Q4-T9	Q4	6.2	58	16.0	13.0	12.0 granite
461	ShC-Q4-T9	Q4	6.2	59	19.0	15.0	9.0 granite
462	ShC-Q4-T9	Q4	6.2	60	42.0	24.0	29.0 granite
463	ShC-Q4-T9	Q4	6.2	61	2.4	1.5	1.5 granite
464	ShC-Q4-T9	Q4	6.2	62	1.3	1.0	0.8 granite
465	ShC-Q4-T9	Q4	6.2	63	2.0	1.5	0.9 granite
466	ShC-Q4-T9	Q4	6.2	64	3.1	1.5	0.7 granite
467	ShC-Q4-T9	Q4	6.2	65	1.5	1.0	0.6 granite

468	ShC-Q4-T9	Q4	6.2	66	1.9	1.0	0.7 granite
469	ShC-Q4-T9	Q4	6.2	67	38.0	25.0	9.0 granite
470	ShC-Q4-T9	Q4	6.2	68	2.2	2.0	0.2 granite
471	ShC-Q4-T9	Q4	6.2	69	2.8	2.0	1.0 granite
472	ShC-Q4-T9	Q4	6.2	70	15.5	9.0	9.0 granite
473	ShC-Q4-T9	Q4	6.2	71	37.0	25.0	9.0 granite
474	ShC-Q4-T9	Q4	6.2	72	24.0	13.5	12.0 granite
475	ShC-Q4-T9	Q4	6.2	73	32.0	20.0	11.0 granite
476	ShC-Q4-T9	Q4	6.2	74	4.5	3.3	2.7 granite
477	ShC-Q4-T9	Q4	6.2	75	72.0	65.0	38.0 granite
478	ShC-Q4-T9	Q4	6.2	76	2.2	1.5	1.0 granite
479	ShC-Q4-T9	Q4	6.2	77	1.8	1.2	0.5 granite
480	ShC-Q4-T9	Q4	6.2	78	92.0	29.0	28.0 granite
481	ShC-Q4-T9	Q4	6.2	79	1.2	1.1	0.3 granite
482	ShC-Q4-T9	Q4	6.2	80	1.6	1.0	0.7 granite
483	ShC-Q4-T9	Q4	6.2	81	90.0	53.0	38.0 granite
484	ShC-Q4-T9	Q4	6.2	82	22.0	12.0	3.0 granite
485	ShC-Q4-T9	Q4	6.2	83	41.0	28.0	13.0 granite
486	ShC-Q4-T9	Q4	6.2	84	1.5	1.1	0.9 granite
487	ShC-Q4-T9	Q4	6.2	85	49.0	21.0	16.0 granite
488	ShC-Q4-T9	Q4	6.2	86	1.2	0.8	0.7 granite
489	ShC-Q4-T9	Q4	6.2	87	48.0	30.0	16.0 granite
490	ShC-Q4-T9	Q4	6.2	88	65.0	42.0	20.0 granite
491	ShC-Q4-T9	Q4	6.2	89	2.5	1.5	1.2 granite
492	ShC-Q4-T9	Q4	6.2	90	1.5	1.1	0.8 granite
493	ShC-Q4-T9	Q4	6.2	91	1.1	1.0	0.5 granite
494	ShC-Q4-T9	Q4	6.2	92	2.8	1.6	1.1 granite
495	ShC-Q4-T9	Q4	6.2	93	63.0	50.0	25.0 granite
496	ShC-Q4-T9	Q4	6.2	94	2.2	2.0	1.5 granite
497	ShC-Q4-T9	Q4	6.2	95	1.5	1.2	1.0 granite
498	ShC-Q4-T9	Q4	6.2	96	1.1	1.0	0.8 granite
499	ShC-Q4-T9	Q4	6.2	97	2.1	1.6	1.0 granite
500	ShC-Q4-T9	Q4	6.2	98	2.0	1.0	1.0 granite
501	ShC-Q4-T9	Q4	6.2	99	50.0	33.0	27.0 granite
502	ShC-Q4-T9	Q4	6.2	100	51.0	39.0	36.0 granite
503	ShC-Q2a-T1	Q2a	76.3	1	1.3	1.1	0.5 granite
504	ShC-Q2a-T1	Q2a	76.3	2	3.6	2.6	1.4 granite
505	ShC-Q2a-T1	Q2a	76.3	3	2.1	1.2	0.9 granite
506	ShC-Q2a-T1	Q2a	76.3	4	1.3	0.9	0.5 granite
507	ShC-Q2a-T1	Q2a	76.3	5	1.5	1.3	1.1 granite
508	ShC-Q2a-T1	Q2a	76.3	6	51.5	37.0	20.0 granite
509	ShC-Q2a-T1	Q2a	76.3	7	2.1	1.4	1.0 granite
510	ShC-Q2a-T1	Q2a	76.3	8	56.0	42.0	16.0 granite
511	ShC-Q2a-T1	Q2a	76.3	9	1.2	1.0	0.9 granite
512	ShC-Q2a-T1	Q2a	76.3	10	2.0	1.6	1.1 granite
513	ShC-Q2a-T1	Q2a	76.3	11	1.8	1.2	1.0 granite
514	ShC-Q2a-T1	Q2a	76.3	12	1.2	1.2	0.9 granite

515	ShC-Q2a-T1	Q2a	76.3	13	1.9	1.2	1.0 granite
516	ShC-Q2a-T1	Q2a	76.3	14	2.1	1.3	1.2 granite
517	ShC-Q2a-T1	Q2a	76.3	15	47.0	35.0	15.0 granite
518	ShC-Q2a-T1	Q2a	76.3	16	98.0	73.0	43.0 granite
519	ShC-Q2a-T1	Q2a	76.3	17	1.5	1.4	1.0 granite
520	ShC-Q2a-T2	Q2a	76.3	18	49.5	33.0	12.0 granite
521	ShC-Q2a-T2	Q2a	76.3	19	3.5	2.5	2.2 granite
522	ShC-Q2a-T2	Q2a	76.3	20	1.3	1.3	0.9 granite
523	ShC-Q2a-T2	Q2a	76.3	21	2.2	1.5	1.0 granite
524	ShC-Q2a-T2	Q2a	76.3	22	120.0	98.0	40.0 granite
525	ShC-Q2a-T2	Q2a	76.3	23	2.3	1.6	1.0 granite
526	ShC-Q2a-T2	Q2a	76.3	24	4.3	2.0	0.5 granite
527	ShC-Q2a-T2	Q2a	76.3	25	2.8	1.7	1.5 granite
528	ShC-Q2a-T2	Q2a	76.3	26	1.2	1.0	0.8 granite
529	ShC-Q2a-T2	Q2a	76.3	27	1.2	1.1	0.8 granite
530	ShC-Q2a-T2	Q2a	76.3	28	1.7	1.5	1.0 granite
531	ShC-Q2a-T2	Q2a	76.3	29	4.7	3.3	2.0 granite
532	ShC-Q2a-T2	Q2a	76.3	30	101.0	72.0	22.0 granite
533	ShC-Q2a-T2	Q2a	76.3	31	1.5	1.3	0.9 granite
534	ShC-Q2a-T2	Q2a	76.3	32	1.3	0.8	0.7 granite
535	ShC-Q2a-T2	Q2a	76.3	33	1.3	1.1	0.6 granite
536	ShC-Q2a-T2	Q2a	76.3	34	1.4	0.8	0.7 granite
537	ShC-Q2a-T2	Q2a	76.3	35	1.6	1.5	1.4 granite
538	ShC-Q2a-T2	Q2a	76.3	36	1.8	1.5	1.2 granite
539	ShC-Q2a-T2	Q2a	76.3	37	3.0	2.2	1.3 granite
540	ShC-Q2a-T2	Q2a	76.3	38	1.7	1.3	0.9 granite
541	ShC-Q2a-T2	Q2a	76.3	39	1.2	1.1	0.6 granite
542	ShC-Q2a-T2	Q2a	76.3	40	1.5	1.2	1.0 granite
543	ShC-Q2a-T2	Q2a	76.3	41	2.0	1.3	0.7 granite
544	ShC-Q2a-T2	Q2a	76.3	42	1.2	0.9	0.7 granite
545	ShC-Q2a-T2	Q2a	76.3	43	1.6	1.1	0.8 granite
546	ShC-Q2a-T2	Q2a	76.3	44	1.7	1.3	0.9 granite
547	ShC-Q2a-T2	Q2a	76.3	45	2.3	1.5	0.7 granite
548	ShC-Q2a-T2	Q2a	76.3	46	1.8	1.2	1.0 granite
549	ShC-Q2a-T2	Q2a	76.3	47	1.2	0.8	0.6 granite
550	ShC-Q2a-T2	Q2a	76.3	48	1.8	1.7	1.1 granite
551	ShC-Q2a-T2	Q2a	76.3	49	1.7	1.2	1.1 granite
552	ShC-Q2a-T2	Q2a	76.3	50	1.3	1.2	0.7 granite
553	ShC-Q2a-T2	Q2a	76.3	51	2.5	1.4	1.0 granite
554	ShC-Q2a-T2	Q2a	76.3	52	2.8	1.8	1.0 granite
555	ShC-Q2a-T2	Q2a	76.3	53	3.1	2.6	1.6 granite
556	ShC-Q2a-T2	Q2a	76.3	54	2.9	2.1	1.5 granite
557	ShC-Q2a-T2	Q2a	76.3	55	2.4	1.7	1.4 granite
558	ShC-Q2a-T5	Q2a	76.3	56	1.5	1.3	0.7 granite
559	ShC-Q2a-T5	Q2a	76.3	57	1.4	1.4	0.8 granite
560	ShC-Q2a-T5	Q2a	76.3	58	1.6	1.2	0.5 granite
561	ShC-Q2a-T5	Q2a	76.3	59	2.3	1.8	1.2 granite

562	ShC-Q2a-T5	Q2a	76.3	60	1.3	1.0	0.7 granite
563	ShC-Q2a-T5	Q2a	76.3	61	46.0	36.0	17.0 granite
564	ShC-Q2a-T5	Q2a	76.3	62	1.2	1.1	1.0 granite
565	ShC-Q2a-T5	Q2a	76.3	63	1.6	1.0	0.7 granite
566	ShC-Q2a-T5	Q2a	76.3	64	2.4	2.4	1.5 granite
567	ShC-Q2a-T5	Q2a	76.3	65	1.6	1.1	0.8 granite
568	ShC-Q2a-T5	Q2a	76.3	66	2.0	1.1	0.6 granite
569	ShC-Q2a-T5	Q2a	76.3	67	67.0	51.0	9.0 granite
570	ShC-Q2a-T5	Q2a	76.3	68	1.9	1.4	1.0 granite
571	ShC-Q2a-T5	Q2a	76.3	69	1.6	1.0	0.8 granite
572	ShC-Q2a-T5	Q2a	76.3	70	1.6	1.0	0.6 granite
573	ShC-Q2a-T5	Q2a	76.3	71	2.0	1.2	0.8 granite
574	ShC-Q2a-T5	Q2a	76.3	72	2.2	1.5	1.1 granite
575	ShC-Q2a-T5	Q2a	76.3	73	2.3	1.4	1.3 granite
576	ShC-Q2a-T5	Q2a	76.3	74	2.0	1.6	1.5 granite
577	ShC-Q2a-T5	Q2a	76.3	75	24.0	17.0	8.0 granite
578	ShC-Q2a-T5	Q2a	76.3	76	72.0	23.0	15.0 granite
579	ShC-Q2a-T5	Q2a	76.3	77	50.0	19.0	30.0 granite
580	ShC-Q2a-T5	Q2a	76.3	78	67.0	15.0	39.0 granite
581	ShC-Q2a-T5	Q2a	76.3	79	1.3	1.2	0.6 granite
582	ShC-Q2a-T5	Q2a	76.3	80	1.5	1.2	0.9 granite
583	ShC-Q2a-T5	Q2a	76.3	81	1.6	1.4	0.9 granite
584	ShC-Q2a-T5	Q2a	76.3	82	1.8	1.6	1.5 granite
585	ShC-Q2a-T5	Q2a	76.3	83	1.6	1.0	1.0 granite
586	ShC-Q2a-T5	Q2a	76.3	84	4.9	3.5	3.0 granite
587	ShC-Q2a-T5	Q2a	76.3	85	1.5	1.3	1.0 granite
588	ShC-Q2a-T5	Q2a	76.3	86	44.0	23.0	23.0 granite
589	ShC-Q2a-T5	Q2a	76.3	87	26.0	12.0	6.0 granite
590	ShC-Q2a-T5	Q2a	76.3	88	64.0	30.0	13.0 granite
591	ShC-Q2a-T5	Q2a	76.3	89	1.8	1.3	1.1 granite
592	ShC-Q2a-T5	Q2a	76.3	90	1.3	1.2	0.8 granite
593	ShC-Q2a-T5	Q2a	76.3	91	1.1	1.0	0.7 granite
594	ShC-Q2a-T5	Q2a	76.3	92	1.4	1.2	0.6 granite
595	ShC-Q2a-T5	Q2a	76.3	93	2.0	1.4	1.0 granite
596	ShC-Q2a-T5	Q2a	76.3	94	1.8	1.5	0.8 granite
597	ShC-Q2a-T5	Q2a	76.3	95	1.4	1.2	0.9 granite
598	ShC-Q2a-T5	Q2a	76.3	96	2.5	1.5	1.2 granite
599	ShC-Q2a-T5	Q2a	76.3	97	1.8	1.5	0.8 granite
600	ShC-Q2a-T5	Q2a	76.3	98	1.7	1.4	1.1 granite
601	ShC-Q2a-T5	Q2a	76.3	99	1.3	0.8	0.8 granite
602	ShC-Q2a-T5	Q2a	76.3	100	1.6	1.3	0.9 granite
603	ShC-Q1-3-T1	Q1	117.3	1	1.5	1.4	0.5 granite
604	ShC-Q1-3-T1	Q1	117.3	2	1.6	1.0	0.6 granite
605	ShC-Q1-3-T1	Q1	117.3	3	1.8	1.2	0.6 granite
606	ShC-Q1-3-T1	Q1	117.3	4	1.9	1.5	0.6 granite
607	ShC-Q1-3-T1	Q1	117.3	5	2.1	0.4	1.3 granite
608	ShC-Q1-3-T1	Q1	117.3	6	2.0	1.3	0.7 granite

609	ShC-Q1-3-T1	Q1	117.3	7	5.8	3.0	2.9 granite
610	ShC-Q1-3-T1	Q1	117.3	8	1.6	1.0	0.5 granite
611	ShC-Q1-3-T1	Q1	117.3	9	2.5	1.4	1.0 granite
612	ShC-Q1-3-T1	Q1	117.3	10	2.0	1.4	1.0 granite
613	ShC-Q1-3-T1	Q1	117.3	11	2.2	1.8	0.9 granite
614	ShC-Q1-3-T1	Q1	117.3	12	1.4	1.0	1.0 granite
615	ShC-Q1-3-T1	Q1	117.3	13	1.3	0.9	0.5 granite
616	ShC-Q1-3-T1	Q1	117.3	14	1.2	1.1	0.6 granite
617	ShC-Q1-3-T1	Q1	117.3	15	2.7	1.4	0.3 granite
618	ShC-Q1-3-T1	Q1	117.3	16	1.8	0.9	0.6 granite
619	ShC-Q1-3-T1	Q1	117.3	17	1.1	1.1	0.5 granite
620	ShC-Q1-3-T1	Q1	117.3	18	1.5	1.2	1.0 granite
621	ShC-Q1-3-T1	Q1	117.3	19	1.2	1.0	0.5 granite
622	ShC-Q1-3-T1	Q1	117.3	20	1.1	1.0	0.4 granite
623	ShC-Q1-3-T1	Q1	117.3	21	1.9	1.6	0.9 granite
624	ShC-Q1-3-T1	Q1	117.3	22	2.0	1.7	1.3 granite
625	ShC-Q1-3-T1	Q1	117.3	23	1.1	1.0	0.4 granite
626	ShC-Q1-3-T1	Q1	117.3	24	2.0	1.6	0.7 granite
627	ShC-Q1-3-T1	Q1	117.3	25	1.3	0.9	0.5 granite
628	ShC-Q1-5-T1	Q1	117.3	26	1.2	1.0	0.6 granite
629	ShC-Q1-5-T1	Q1	117.3	27	2.6	1.4	1.2 granite
630	ShC-Q1-5-T1	Q1	117.3	28	1.6	0.9	0.6 granite
631	ShC-Q1-5-T1	Q1	117.3	29	1.6	1.1	0.6 granite
632	ShC-Q1-5-T1	Q1	117.3	30	1.7	1.1	1.1 granite
633	ShC-Q1-5-T1	Q1	117.3	31	1.4	1.1	0.8 granite
634	ShC-Q1-5-T1	Q1	117.3	32	1.8	1.1	0.7 granite
635	ShC-Q1-5-T1	Q1	117.3	33	1.2	0.9	0.6 granite
636	ShC-Q1-5-T1	Q1	117.3	34	1.3	1.2	0.9 granite
637	ShC-Q1-5-T1	Q1	117.3	35	1.2	0.7	0.6 granite
638	ShC-Q1-5-T1	Q1	117.3	36	1.5	1.3	0.9 granite
639	ShC-Q1-5-T1	Q1	117.3	37	2.1	1.8	1.5 granite
640	ShC-Q1-5-T1	Q1	117.3	38	2.3	1.5	0.6 granite
641	ShC-Q1-5-T1	Q1	117.3	39	2.3	1.5	1.5 granite
642	ShC-Q1-5-T1	Q1	117.3	40	1.8	1.1	0.8 granite
643	ShC-Q1-5-T1	Q1	117.3	41	1.3	1.0	0.9 granite
644	ShC-Q1-5-T1	Q1	117.3	42	1.2	1.0	0.6 granite
645	ShC-Q1-5-T1	Q1	117.3	43	2.6	1.7	1.4 granite
646	ShC-Q1-5-T1	Q1	117.3	44	1.1	1.1	0.8 granite
647	ShC-Q1-5-T1	Q1	117.3	45	1.2	1.0	0.4 granite
648	ShC-Q1-5-T1	Q1	117.3	46	1.3	1.2	0.8 granite
649	ShC-Q1-5-T1	Q1	117.3	47	1.4	1.0	0.7 granite
650	ShC-Q1-5-T1	Q1	117.3	48	1.8	1.6	0.9 granite
651	ShC-Q1-5-T1	Q1	117.3	49	29.0	18.0	11.0 granite
652	ShC-Q1-5-T1	Q1	117.3	50	1.1	1.0	0.7 granite
653	ShC-Q1-4-T1	Q1	117.3	51	1.6	1.2	0.6 granite
654	ShC-Q1-4-T1	Q1	117.3	52	1.3	1.2	0.6 granite
655	ShC-Q1-4-T1	Q1	117.3	53	2.4	1.9	0.8 granite

656	ShC-Q1-4-T1	Q1	117.3	54	1.4	1.0	0.6 granite
657	ShC-Q1-4-T1	Q1	117.3	55	1.1	0.9	0.4 granite
658	ShC-Q1-4-T1	Q1	117.3	56	1.3	1.0	0.8 granite
659	ShC-Q1-4-T1	Q1	117.3	57	1.2	1.0	0.7 granite
660	ShC-Q1-4-T1	Q1	117.3	58	3.1	2.8	1.2 granite
661	ShC-Q1-4-T1	Q1	117.3	59	55.0	36.0	11.0 granite
662	ShC-Q1-4-T1	Q1	117.3	60	1.5	0.8	0.7 granite
663	ShC-Q1-4-T1	Q1	117.3	61	38.0	21.0	13.0 granite
664	ShC-Q1-4-T1	Q1	117.3	62	1.4	1.0	0.6 granite
665	ShC-Q1-4-T1	Q1	117.3	63	2.0	1.5	0.9 granite
666	ShC-Q1-4-T1	Q1	117.3	64	2.0	1.5	0.9 granite
667	ShC-Q1-4-T1	Q1	117.3	65	2.0	1.3	0.9 granite
668	ShC-Q1-4-T1	Q1	117.3	66	2.1	1.0	0.8 granite
669	ShC-Q1-4-T1	Q1	117.3	67	1.5	0.8	0.5 granite
670	ShC-Q1-4-T1	Q1	117.3	68	1.5	1.0	0.6 granite
671	ShC-Q1-4-T1	Q1	117.3	69	2.2	1.5	1.0 granite
672	ShC-Q1-4-T1	Q1	117.3	70	1.8	1.5	1.1 granite
673	ShC-Q1-4-T1	Q1	117.3	71	1.7	1.2	0.6 granite
674	ShC-Q1-4-T1	Q1	117.3	72	2.3	2.0	1.1 granite
675	ShC-Q1-4-T1	Q1	117.3	73	2.1	1.6	0.7 granite
676	ShC-Q1-4-T1	Q1	117.3	74	2.2	1.5	1.4 granite
677	ShC-Q1-4-T1	Q1	117.3	75	2.3	1.9	1.0 granite
678	ShC-Q1-2-T1	Q1	117.3	76	2.2	1.9	0.2 granite
679	ShC-Q1-2-T1	Q1	117.3	77	1.2	1.1	0.6 granite
680	ShC-Q1-2-T1	Q1	117.3	78	1.3	1.0	0.7 granite
681	ShC-Q1-2-T1	Q1	117.3	79	1.5	1.4	0.5 granite
682	ShC-Q1-2-T1	Q1	117.3	80	1.9	1.3	1.2 granite
683	ShC-Q1-2-T1	Q1	117.3	81	2.5	2.0	1.1 granite
684	ShC-Q1-2-T1	Q1	117.3	82	1.2	1.1	0.7 granite
685	ShC-Q1-2-T1	Q1	117.3	83	3.4	2.7	1.1 granite
686	ShC-Q1-2-T1	Q1	117.3	84	1.2	1.0	0.7 granite
687	ShC-Q1-2-T1	Q1	117.3	85	38.0	30.0	6.0 granite
688	ShC-Q1-2-T1	Q1	117.3	86	1.2	1.0	0.6 granite
689	ShC-Q1-2-T1	Q1	117.3	87	1.4	1.1	0.6 granite
690	ShC-Q1-2-T1	Q1	117.3	88	1.4	0.7	0.6 granite
691	ShC-Q1-2-T1	Q1	117.3	89	1.1	0.8	0.3 granite
692	ShC-Q1-2-T1	Q1	117.3	90	1.4	1.4	1.2 granite
693	ShC-Q1-2-T1	Q1	117.3	91	1.4	0.8	0.4 granite
694	ShC-Q1-2-T1	Q1	117.3	92	1.3	0.8	0.6 granite
695	ShC-Q1-2-T1	Q1	117.3	93	2.5	2.0	1.0 granite
696	ShC-Q1-2-T1	Q1	117.3	94	94.0	62.0	22.0 granite
697	ShC-Q1-2-T1	Q1	117.3	95	2.1	1.5	1.2 granite
698	ShC-Q1-2-T1	Q1	117.3	96	1.0	1.0	0.4 granite
699	ShC-Q1-2-T1	Q1	117.3	97	1.1	1.0	0.6 granite
700	ShC-Q1-2-T1	Q1	117.3	98	1.2	1.1	0.5 granite
701	ShC-Q1-2-T1	Q1	117.3	99	1.3	1.2	0.5 granite
702	ShC-Q1-2-T1	Q1	117.3	100	1.0	0.9	0.8 granite

703	PrM-Q7-T1	PrM-Q7	1	1	5.8	3.8	1.5 granite
704	PrM-Q7-T1	PrM-Q7	1	2	3.5	1.6	1.2 granite
705	PrM-Q7-T1	PrM-Q7	1	3	1.8	1.1	0.6 granite
706	PrM-Q7-T1	PrM-Q7	1	4	7.5	4.2	2.6 granite
707	PrM-Q7-T1	PrM-Q7	1	5	10.5	9.3	4.6 granite
708	PrM-Q7-T1	PrM-Q7	1	6	1.8	1.3	0.4 granite
709	PrM-Q7-T1	PrM-Q7	1	7	6.0	3.2	2.2 granite
710	PrM-Q7-T1	PrM-Q7	1	8	1.2	1.1	0.5 granite
711	PrM-Q7-T1	PrM-Q7	1	9	1.7	0.9	0.7 granite
712	PrM-Q7-T1	PrM-Q7	1	10	2.3	2.3	2.1 granite
713	PrM-Q7-T1	PrM-Q7	1	11	9.0	6.5	5.3 granite
714	PrM-Q7-T1	PrM-Q7	1	12	6.2	5.5	2.0 granite
715	PrM-Q7-T1	PrM-Q7	1	13	4.5	3.5	2.8 granite
716	PrM-Q7-T1	PrM-Q7	1	14	13.0	12.0	3.0 granite
717	PrM-Q7-T1	PrM-Q7	1	15	9.8	6.0	5.5 granite
718	PrM-Q7-T1	PrM-Q7	1	16	2.3	1.9	1.8 granite
719	PrM-Q7-T1	PrM-Q7	1	17	3.7	3.0	1.3 granite
720	PrM-Q7-T1	PrM-Q7	1	18	3.5	2.5	1.4 granite
721	PrM-Q7-T1	PrM-Q7	1	19	1.9	1.0	0.9 granite
722	PrM-Q7-T1	PrM-Q7	1	20	19.0	15.0	9.0 granite
723	PrM-Q7-T1	PrM-Q7	1	21	1.8	1.1	0.7 granite
724	PrM-Q7-T1	PrM-Q7	1	22	2.5	2.2	1.2 granite
725	PrM-Q7-T1	PrM-Q7	1	23	1.8	1.6	0.7 granite
726	PrM-Q7-T1	PrM-Q7	1	24	4.3	3.5	3.0 granite
727	PrM-Q7-T1	PrM-Q7	1	25	1.2	1.1	1.0 granite
728	PrM-Q7-T1	PrM-Q7	1	26	2.1	1.2	0.3 granite
729	PrM-Q7-T1	PrM-Q7	1	27	12.0	5.0	5.0 granite
730	PrM-Q7-T1	PrM-Q7	1	28	9.0	5.0	5.0 granite
731	PrM-Q7-T1	PrM-Q7	1	29	1.7	1.2	0.9 granite
732	PrM-Q7-T1	PrM-Q7	1	30	1.5	1.2	1.0 granite
733	PrM-Q7-T1	PrM-Q7	1	31	10.0	7.5	7.5 granite
734	PrM-Q7-T1	PrM-Q7	1	32	2.2	2.0	1.4 granite
735	PrM-Q7-T1	PrM-Q7	1	33	6.0	3.5	2.5 granite
736	PrM-Q7-T1	PrM-Q7	1	34	10.0	7.0	6.0 granite
737	PrM-Q7-T1	PrM-Q7	1	35	2.0	1.5	1.2 granite
738	PrM-Q7-T1	PrM-Q7	1	36	2.5	2.2	2.0 granite
739	PrM-Q7-T1	PrM-Q7	1	37	4.0	3.2	1.1 granite
740	PrM-Q7-T1	PrM-Q7	1	38	5.2	2.5	2.2 granite
741	PrM-Q7-T1	PrM-Q7	1	39	4.2	3.7	2.7 granite
742	PrM-Q7-T1	PrM-Q7	1	40	9.2	6.7	5.0 granite
743	PrM-Q7-T2	PrM-Q7	1	41	2.6	1.3	1.0 granite
744	PrM-Q7-T2	PrM-Q7	1	42	4.3	2.6	1.1 granite
745	PrM-Q7-T2	PrM-Q7	1	43	3.1	2.0	1.1 granite
746	PrM-Q7-T2	PrM-Q7	1	44	14.3	11.0	4.0 granite
747	PrM-Q7-T2	PrM-Q7	1	45	1.3	1.0	0.5 granite
748	PrM-Q7-T2	PrM-Q7	1	46	17.0	12.0	9.0 granite
749	PrM-Q7-T2	PrM-Q7	1	47	4.0	3.0	1.3 granite

750	PrM-Q7-T2	PrM-Q7	1	48	2.5	2.0	1.0 granite
751	PrM-Q7-T2	PrM-Q7	1	49	22.0	16.0	7.5 granite
752	PrM-Q7-T2	PrM-Q7	1	50	5.6	5.1	1.2 granite
753	PrM-Q7-T2	PrM-Q7	1	51	1.8	1.8	1.1 granite
754	PrM-Q7-T2	PrM-Q7	1	52	10.0	5.5	5.0 granite
755	PrM-Q7-T2	PrM-Q7	1	53	24.5	18.0	12.0 granite
756	PrM-Q7-T2	PrM-Q7	1	54	3.7	2.0	1.4 granite
757	PrM-Q7-T2	PrM-Q7	1	55	37.0	23.0	10.0 granite
758	PrM-Q7-T2	PrM-Q7	1	56	2.1	1.5	0.7 granite
759	PrM-Q7-T2	PrM-Q7	1	57	15.5	9.0	12.0 granite
760	PrM-Q7-T2	PrM-Q7	1	58	1.2	1.2	1.0 granite
761	PrM-Q7-T2	PrM-Q7	1	59	16.5	15.0	11.0 granite
762	PrM-Q7-T2	PrM-Q7	1	60	15.0	13.0	8.0 granite
763	PrM-Q7-T2	PrM-Q7	1	61	21.0	13.0	7.0 granite
764	PrM-Q7-T2	PrM-Q7	1	62	4.5	3.5	1.5 granite
765	PrM-Q7-T2	PrM-Q7	1	63	2.4	1.8	0.5 granite
766	PrM-Q7-T2	PrM-Q7	1	64	1.2	1.7	0.8 granite
767	PrM-Q7-T2	PrM-Q7	1	65	3.3	3.0	1.8 granite
768	PrM-Q7-T2	PrM-Q7	1	66	7.5	5.0	5.5 granite
769	PrM-Q7-T2	PrM-Q7	1	67	2.0	1.7	1.5 granite
770	PrM-Q7-T2	PrM-Q7	1	68	12.5	8.5	8.0 granite
771	PrM-Q7-T2	PrM-Q7	1	69	1.9	1.3	0.5 granite
772	PrM-Q7-T2	PrM-Q7	1	70	20.0	14.0	11.0 granite
773	PrM-Q7-T2	PrM-Q7	1	71	25.0	18.0	12.0 granite
774	PrM-Q7-T3	PrM-Q7	1	72	10.5	7.0	5.3 granite
775	PrM-Q7-T3	PrM-Q7	1	73	9.5	6.2	4.3 granite
776	PrM-Q7-T3	PrM-Q7	1	74	7.2	4.4	2.7 granite
777	PrM-Q7-T3	PrM-Q7	1	75	4.8	2.7	2.5 granite
778	PrM-Q7-T3	PrM-Q7	1	76	4.6	2.8	2.4 granite
779	PrM-Q7-T3	PrM-Q7	1	77	9.8	8.5	2.0 granite
780	PrM-Q7-T3	PrM-Q7	1	78	6.0	4.2	1.9 granite
781	PrM-Q7-T3	PrM-Q7	1	79	3.0	1.5	1.4 granite
782	PrM-Q7-T3	PrM-Q7	1	80	4.0	3.3	2.0 granite
783	PrM-Q7-T3	PrM-Q7	1	81	14.0	11.0	11.0 granite
784	PrM-Q7-T3	PrM-Q7	1	82	9.7	7.6	4.8 granite
785	PrM-Q7-T3	PrM-Q7	1	83	14.0	14.0	9.5 granite
786	PrM-Q7-T3	PrM-Q7	1	84	8.0	3.6	5.1 granite
787	PrM-Q7-T3	PrM-Q7	1	85	8.8	3.0	1.4 granite
788	PrM-Q7-T3	PrM-Q7	1	86	1.3	1.1	0.8 granite
789	PrM-Q7-T3	PrM-Q7	1	87	1.3	1.1	0.8 granite
790	PrM-Q7-T3	PrM-Q7	1	88	10.0	9.5	9.0 granite
791	PrM-Q7-T3	PrM-Q7	1	89	2.3	2.0	1.9 granite
792	PrM-Q7-T3	PrM-Q7	1	90	1.8	1.1	0.7 granite
793	PrM-Q7-T3	PrM-Q7	1	91	13.0	8.4	8.0 granite
794	PrM-Q7-T3	PrM-Q7	1	92	18.0	1.0	1.0 granite
795	PrM-Q7-T3	PrM-Q7	1	93	7.0	3.6	2.5 granite
796	PrM-Q7-T3	PrM-Q7	1	94	5.5	3.0	2.8 granite

797	PrM-Q7-T3	PrM-Q7	1	95	12.5	11.0	9.5 granite
798	PrM-Q7-T3	PrM-Q7	1	96	7.2	6.5	6.2 granite
799	PrM-Q7-T3	PrM-Q7	1	97	20.5	15.0	8.0 granite
800	PrM-Q7-T3	PrM-Q7	1	98	2.0	1.1	0.8 granite
801	PrM-Q7-T3	PrM-Q7	1	99	4.0	3.3	2.5 granite
802	PrM-Q7-T3	PrM-Q7	1	100	9.0	5.5	4.8 granite
803	PrM-Q5-T1	PrM-Q5	10	1	2.6	2.0	1.6 granite
804	PrM-Q5-T1	PrM-Q5	10	2	1.3	1.1	0.9 granite
805	PrM-Q5-T1	PrM-Q5	10	3	2.7	1.8	1.7 granite
806	PrM-Q5-T1	PrM-Q5	10	4	5.8	3.2	0.9 granite
807	PrM-Q5-T1	PrM-Q5	10	5	1.7	1.4	1.0 granite
808	PrM-Q5-T1	PrM-Q5	10	6	10.1	10.0	6.5 granite
809	PrM-Q5-T1	PrM-Q5	10	7	2.3	2.0	1.5 granite
810	PrM-Q5-T1	PrM-Q5	10	8	1.5	1.5	0.4 granite
811	PrM-Q5-T1	PrM-Q5	10	9	10.2	8.0	6.0 granite
812	PrM-Q5-T1	PrM-Q5	10	10	1.8	1.2	0.8 granite
813	PrM-Q5-T1	PrM-Q5	10	11	1.8	1.3	0.6 granite
814	PrM-Q5-T1	PrM-Q5	10	12	11.0	8.0	7.2 granite
815	PrM-Q5-T1	PrM-Q5	10	13	23.5	16.0	6.0 granite
816	PrM-Q5-T1	PrM-Q5	10	14	5.5	2.8	2.3 granite
817	PrM-Q5-T1	PrM-Q5	10	15	3.5	2.2	1.8 granite
818	PrM-Q5-T1	PrM-Q5	10	16	16.0	16.0	4.0 granite
819	PrM-Q5-T1	PrM-Q5	10	17	18.5	18.0	17.0 granite
820	PrM-Q5-T1	PrM-Q5	10	18	12.0	11.0	5.0 granite
821	PrM-Q5-T1	PrM-Q5	10	19	3.3	3.0	2.2 granite
822	PrM-Q5-T1	PrM-Q5	10	20	3.8	2.2	2.0 granite
823	PrM-Q5-T1	PrM-Q5	10	21	4.2	3.5	1.1 granite
824	PrM-Q5-T1	PrM-Q5	10	22	6.5	5.3	2.5 granite
825	PrM-Q5-T1	PrM-Q5	10	23	7.1	5.0	2.5 granite
826	PrM-Q5-T1	PrM-Q5	10	24	13.0	8.5	6.0 granite
827	PrM-Q5-T1	PrM-Q5	10	25	14.0	10.0	8.0 granite
828	PrM-Q5-T1	PrM-Q5	10	26	14.5	10.0	5.0 granite
829	PrM-Q5-T1	PrM-Q5	10	27	2.0	2.0	2.0 granite
830	PrM-Q5-T1	PrM-Q5	10	28	7.3	4.1	3.5 granite
831	PrM-Q5-T1	PrM-Q5	10	28	24.0	22.0	15.0 granite
832	PrM-Q5-T1	PrM-Q5	10	29	1.4	1.4	0.7 granite
833	PrM-Q5-T1	PrM-Q5	10	30	2.3	1.1	0.7 granite
834	PrM-Q5-T1	PrM-Q5	10	31	9.0	6.0	5.3 granite
835	PrM-Q5-T1	PrM-Q5	10	32	8.3	5.5	3.0 granite
836	PrM-Q5-T1	PrM-Q5	10	33	24.0	20.0	10.0 granite
837	PrM-Q5-T1	PrM-Q5	10	34	22.0	13.0	8.0 granite
838	PrM-Q5-T1	PrM-Q5	10	35	4.5	1.5	1.4 granite
839	PrM-Q5-T1	PrM-Q5	10	36	25.0	22.0	16.0 granite
840	PrM-Q5-T1	PrM-Q5	10	37	21.0	18.0	8.0 granite
841	PrM-Q5-T1	PrM-Q5	10	38	1.3	1.0	0.6 granite
842	PrM-Q5-T1	PrM-Q5	10	39	11.0	8.3	6.0 granite
843	PrM-Q5-T1	PrM-Q5	10	40	1.5	1.4	1.0 granite

844	PrM-Q5-T2	PrM-Q5	10	41	2.7	2.3	1.3 granite
845	PrM-Q5-T2	PrM-Q5	10	42	33.5	21.0	15.0 granite
846	PrM-Q5-T2	PrM-Q5	10	43	1.7	1.2	0.7 granite
847	PrM-Q5-T2	PrM-Q5	10	44	7.0	5.2	3.2 granite
848	PrM-Q5-T2	PrM-Q5	10	45	5.0	3.5	2.0 granite
849	PrM-Q5-T2	PrM-Q5	10	46	12.7	11.0	8.5 granite
850	PrM-Q5-T2	PrM-Q5	10	47	3.2	2.2	1.2 granite
851	PrM-Q5-T2	PrM-Q5	10	48	8.5	8.5	6.8 granite
852	PrM-Q5-T2	PrM-Q5	10	49	24.0	20.0	9.0 granite
853	PrM-Q5-T2	PrM-Q5	10	50	4.0	2.0	1.9 granite
854	PrM-Q5-T2	PrM-Q5	10	51	36.0	26.0	15.0 granite
855	PrM-Q5-T2	PrM-Q5	10	52	3.5	2.2	0.7 granite
856	PrM-Q5-T2	PrM-Q5	10	53	5.2	3.7	1.7 granite
857	PrM-Q5-T2	PrM-Q5	10	54	6.8	4.3	3.3 granite
858	PrM-Q5-T2	PrM-Q5	10	55	11.8	5.0	2.6 granite
859	PrM-Q5-T2	PrM-Q5	10	56	1.3	1.0	0.7 granite
860	PrM-Q5-T2	PrM-Q5	10	57	14.5	7.8	4.0 granite
861	PrM-Q5-T2	PrM-Q5	10	58	1.2	1.2	1.0 granite
862	PrM-Q5-T2	PrM-Q5	10	59	2.5	1.4	0.8 granite
863	PrM-Q5-T2	PrM-Q5	10	60	10.5	5.5	4.0 granite
864	PrM-Q5-T2	PrM-Q5	10	61	7.0	5.4	4.8 granite
865	PrM-Q5-T2	PrM-Q5	10	62	14.0	7.0	7.0 granite
866	PrM-Q5-T2	PrM-Q5	10	63	2.2	1.5	0.7 granite
867	PrM-Q5-T2	PrM-Q5	10	64	3.0	2.3	1.4 granite
868	PrM-Q5-T2	PrM-Q5	10	65	3.0	1.5	1.0 granite
869	PrM-Q5-T2	PrM-Q5	10	66	9.3	4.0	3.3 granite
870	PrM-Q5-T2	PrM-Q5	10	67	2.8	1.6	1.4 granite
871	PrM-Q5-T2	PrM-Q5	10	68	2.1	1.3	1.0 granite
872	PrM-Q5-T2	PrM-Q5	10	69	1.5	1.0	0.8 granite
873	PrM-Q5-T2	PrM-Q5	10	70	4.8	4.2	2.2 granite
874	PrM-Q5-T2	PrM-Q5	10	71	12.2	4.7	3.0 granite
875	PrM-Q5-T2	PrM-Q5	10	72	14.3	13.8	8.0 granite
876	PrM-Q5-T2	PrM-Q5	10	73	16.3	11.0	5.0 granite
877	PrM-Q5-T2	PrM-Q5	10	74	25.0	16.0	13.0 granite
878	PrM-Q5-T2	PrM-Q5	10	75	2.2	1.8	1.7 granite
879	PrM-Q5-T2	PrM-Q5	10	76	24.0	16.0	15.0 granite
880	PrM-Q5-T2	PrM-Q5	10	77	1.6	1.1	0.9 granite
881	PrM-Q5-T2	PrM-Q5	10	78	29.0	26.0	7.0 granite
882	PrM-Q5-T2	PrM-Q5	10	79	1.7	1.3	0.9 granite
883	PrM-Q5-T2	PrM-Q5	10	80	24.0	7.0	5.0 granite
884	PrM-Q5-T2	PrM-Q5	10	81	1.6	1.1	1.0 granite
885	PrM-Q5-T3	PrM-Q5	10	82	16.5	15.0	9.0 granite
886	PrM-Q5-T3	PrM-Q5	10	83	1.7	1.6	0.7 granite
887	PrM-Q5-T3	PrM-Q5	10	84	2.2	1.2	0.9 granite
888	PrM-Q5-T3	PrM-Q5	10	85	2.5	1.3	1.2 granite
889	PrM-Q5-T3	PrM-Q5	10	86	6.0	3.5	4.1 granite
890	PrM-Q5-T3	PrM-Q5	10	87	1.4	1.2	1.2 granite

891	PrM-Q5-T3	PrM-Q5	10	88	8.3	4.6	2.5 granite
892	PrM-Q5-T3	PrM-Q5	10	89	12.8	3.8	4.5 granite
893	PrM-Q5-T3	PrM-Q5	10	90	1.5	1.2	0.6 granite
894	PrM-Q5-T3	PrM-Q5	10	91	2.2	1.1	0.8 granite
895	PrM-Q5-T3	PrM-Q5	10	92	9.0	4.1	3.6 granite
896	PrM-Q5-T3	PrM-Q5	10	93	3.1	2.7	1.5 granite
897	PrM-Q5-T3	PrM-Q5	10	94	4.7	3.8	2.2 granite
898	PrM-Q5-T3	PrM-Q5	10	95	9.0	6.2	5.6 granite
899	PrM-Q5-T3	PrM-Q5	10	96	10.5	7.7	3.2 granite
900	PrM-Q5-T3	PrM-Q5	10	97	2.6	2.2	1.0 granite
901	PrM-Q5-T3	PrM-Q5	10	98	12.0	11.2	8.0 granite
902	PrM-Q5-T3	PrM-Q5	10	99	1.5	1.1	0.6 granite
903	PrM-Q5-T3	PrM-Q5	10	100	1.7	1.3	1.0 granite
904	PrM-Q6-T1	PrM-Q6	5	1	30.0	12.0	5.0 granite
905	PrM-Q6-T1	PrM-Q6	5	2	1.4	1.3	1.0 granite
906	PrM-Q6-T1	PrM-Q6	5	3	1.4	0.8	0.7 granite
907	PrM-Q6-T1	PrM-Q6	5	4	20.0	14.5	8.0 granite
908	PrM-Q6-T1	PrM-Q6	5	5	16.0	11.0	8.0 granite
909	PrM-Q6-T1	PrM-Q6	5	6	23.0	14.0	11.0 granite
910	PrM-Q6-T1	PrM-Q6	5	7	2.2	1.6	1.1 granite
911	PrM-Q6-T1	PrM-Q6	5	8	2.5	2.2	1.5 granite
912	PrM-Q6-T1	PrM-Q6	5	9	1.8	1.0	0.7 granite
913	PrM-Q6-T1	PrM-Q6	5	10	1.5	1.0	0.6 granite
914	PrM-Q6-T1	PrM-Q6	5	11	1.7	1.2	0.5 granite
915	PrM-Q6-T1	PrM-Q6	5	12	2.1	1.5	0.8 granite
916	PrM-Q6-T1	PrM-Q6	5	13	1.5	1.0	0.9 granite
917	PrM-Q6-T1	PrM-Q6	5	14	2.1	1.2	0.4 granite
918	PrM-Q6-T1	PrM-Q6	5	15	70.0	53.0	19.0 granite
919	PrM-Q6-T1	PrM-Q6	5	16	1.7	1.1	0.4 granite
920	PrM-Q6-T1	PrM-Q6	5	17	1.2	1.0	0.8 granite
921	PrM-Q6-T1	PrM-Q6	5	18	41.0	22.0	9.0 granite
922	PrM-Q6-T1	PrM-Q6	5	19	3.2	2.0	1.0 granite
923	PrM-Q6-T1	PrM-Q6	5	20	31.0	12.0	8.0 granite
924	PrM-Q6-T1	PrM-Q6	5	21	10.0	7.0	6.0 granite
925	PrM-Q6-T1	PrM-Q6	5	22	4.0	3.0	1.2 granite
926	PrM-Q6-T1	PrM-Q6	5	23	10.0	9.2	9.0 granite
927	PrM-Q6-T1	PrM-Q6	5	24	64.0	47.0	21.0 granite
928	PrM-Q6-T1	PrM-Q6	5	25	1.9	1.1	0.6 granite
929	PrM-Q6-T1	PrM-Q6	5	26	112.0	84.0	41.0 granite
930	PrM-Q6-T1	PrM-Q6	5	27	1.7	1.1	0.6 granite
931	PrM-Q6-T1	PrM-Q6	5	28	1.8	1.1	0.5 granite
932	PrM-Q6-T1	PrM-Q6	5	29	31.0	25.0	19.0 granite
933	PrM-Q6-T1	PrM-Q6	5	30	4.0	3.0	2.8 granite
934	PrM-Q6-T1	PrM-Q6	5	31	46.0	34.0	22.0 granite
935	PrM-Q6-T1	PrM-Q6	5	32	1.1	1.1	0.4 granite
936	PrM-Q6-T1	PrM-Q6	5	33	15.0	10.3	5.5 granite
937	PrM-Q6-T1	PrM-Q6	5	34	2.2	1.5	1.4 granite

938	PrM-Q6-T1	PrM-Q6	5	35	28.0	9.0	6.0 granite
939	PrM-Q6-T1	PrM-Q6	5	36	54.0	35.0	22.0 granite
940	PrM-Q6-T1	PrM-Q6	5	37	29.0	20.0	14.0 granite
941	PrM-Q6-T1	PrM-Q6	5	38	32.0	25.0	9.0 granite
942	PrM-Q6-T2	PrM-Q6	5	39	20.0	13.0	11.0 granite
943	PrM-Q6-T2	PrM-Q6	5	40	41.0	37.0	20.0 granite
944	PrM-Q6-T2	PrM-Q6	5	41	3.8	2.8	1.3 granite
945	PrM-Q6-T2	PrM-Q6	5	42	1.5	1.0	0.7 granite
946	PrM-Q6-T2	PrM-Q6	5	43	24.5	15.5	10.0 granite
947	PrM-Q6-T2	PrM-Q6	5	44	35.0	26.5	16.0 granite
948	PrM-Q6-T2	PrM-Q6	5	45	1.3	1.1	0.8 granite
949	PrM-Q6-T2	PrM-Q6	5	46	3.8	2.6	1.0 granite
950	PrM-Q6-T2	PrM-Q6	5	47	30.0	15.0	5.0 granite
951	PrM-Q6-T2	PrM-Q6	5	48	1.2	1.1	0.8 granite
952	PrM-Q6-T2	PrM-Q6	5	49	2.0	1.2	1.2 granite
953	PrM-Q6-T2	PrM-Q6	5	50	1.8	1.7	1.1 granite
954	PrM-Q6-T2	PrM-Q6	5	51	2.5	2.0	1.0 granite
955	PrM-Q6-T2	PrM-Q6	5	52	16.5	9.0	8.0 granite
956	PrM-Q6-T2	PrM-Q6	5	53	17.2	9.0	6.5 granite
957	PrM-Q6-T2	PrM-Q6	5	54	17.0	11.0	6.0 granite
958	PrM-Q6-T2	PrM-Q6	5	55	4.1	2.7	2.2 granite
959	PrM-Q6-T2	PrM-Q6	5	56	2.2	1.5	0.8 granite
960	PrM-Q6-T2	PrM-Q6	5	57	4.9	3.5	1.3 granite
961	PrM-Q6-T2	PrM-Q6	5	58	4.7	2.0	1.8 granite
962	PrM-Q6-T2	PrM-Q6	5	59	2.8	2.6	2.0 granite
963	PrM-Q6-T2	PrM-Q6	5	60	1.2	1.0	0.7 granite
964	PrM-Q6-T2	PrM-Q6	5	61	17.5	13.0	4.0 granite
965	PrM-Q6-T2	PrM-Q6	5	62	28.0	16.0	15.0 granite
966	PrM-Q6-T2	PrM-Q6	5	63	1.6	1.3	0.5 granite
967	PrM-Q6-T2	PrM-Q6	5	64	34.0	21.0	16.0 granite
968	PrM-Q6-T2	PrM-Q6	5	65	2.5	2.0	1.0 granite
969	PrM-Q6-T2	PrM-Q6	5	66	18.0	11.0	8.0 granite
970	PrM-Q6-T2	PrM-Q6	5	67	4.8	4.3	1.0 granite
971	PrM-Q6-T2	PrM-Q6	5	68	1.8	1.8	1.5 granite
972	PrM-Q6-T2	PrM-Q6	5	69	12.0	9.0	8.0 granite
973	PrM-Q6-T2	PrM-Q6	5	70	45.0	19.0	5.0 granite
974	PrM-Q6-T2	PrM-Q6	5	71	5.1	2.6	2.4 granite
975	PrM-Q6-T2	PrM-Q6	5	72	6.8	4.0	1.0 granite
976	PrM-Q6-T2	PrM-Q6	5	73	28.0	22.0	8.0 granite
977	PrM-Q6-T2	PrM-Q6	5	74	32.0	15.0	8.0 granite
978	PrM-Q6-T2	PrM-Q6	5	75	25.0	13.0	9.0 granite
979	PrM-Q6-T2	PrM-Q6	5	76	14.0	12.0	6.0 granite
980	PrM-Q6-T2	PrM-Q6	5	77	10.0	6.5	2.5 granite
981	PrM-Q6-T2	PrM-Q6	5	78	2.1	1.5	1.0 granite
982	PrM-Q6-T3	PrM-Q6	5	79	10.0	4.4	3.2 granite
983	PrM-Q6-T3	PrM-Q6	5	80	3.7	3.0	1.6 granite
984	PrM-Q6-T3	PrM-Q6	5	81	22.0	20.0	14.0 granite

985	PrM-Q6-T3	PrM-Q6	5	82	21.0	16.0	7.0 granite
986	PrM-Q6-T3	PrM-Q6	5	83	2.6	1.7	0.5 granite
987	PrM-Q6-T3	PrM-Q6	5	84	13.0	8.5	5.0 granite
988	PrM-Q6-T3	PrM-Q6	5	85	2.2	1.4	0.5 granite
989	PrM-Q6-T3	PrM-Q6	5	86	2.0	1.4	1.1 granite
990	PrM-Q6-T3	PrM-Q6	5	87	6.2	3.6	2.5 granite
991	PrM-Q6-T3	PrM-Q6	5	88	12.0	6.5	5.3 granite
992	PrM-Q6-T3	PrM-Q6	5	89	3.4	2.5	1.5 granite
993	PrM-Q6-T3	PrM-Q6	5	90	1.6	1.4	0.9 granite
994	PrM-Q6-T3	PrM-Q6	5	91	3.7	1.7	1.3 granite
995	PrM-Q6-T3	PrM-Q6	5	92	17.0	12.0	5.5 granite
996	PrM-Q6-T3	PrM-Q6	5	93	2.6	1.8	1.0 granite
997	PrM-Q6-T3	PrM-Q6	5	94	15.0	9.0	8.0 granite
998	PrM-Q6-T3	PrM-Q6	5	95	3.0	2.3	0.8 granite
999	PrM-Q6-T3	PrM-Q6	5	96	6.4	5.2	5.2 granite
1000	PrM-Q6-T3	PrM-Q6	5	97	9.5	5.0	5.0 granite
1001	PrM-Q6-T3	PrM-Q6	5	98	3.1	2.0	1.4 granite
1002	PrM-Q6-T3	PrM-Q6	5	99	5.0	4.8	2.0 granite
1003	PrM-Q6-T3	PrM-Q6	5	100	11.7	10.5	8.0 granite
1004	PrM-Q4-T1	PrM-Q4	30	1	3.3	1.2	1.0 granite
1005	PrM-Q4-T1	PrM-Q4	30	2	3.1	2.2	2.0 granite
1006	PrM-Q4-T1	PrM-Q4	30	3	2.3	2.0	1.2 granite
1007	PrM-Q4-T1	PrM-Q4	30	4	4.0	2.2	2.1 granite
1008	PrM-Q4-T1	PrM-Q4	30	5	19.0	18.5	11.0 granite
1009	PrM-Q4-T1	PrM-Q4	30	6	15.0	11.0	4.0 granite
1010	PrM-Q4-T1	PrM-Q4	30	7	3.5	1.6	0.6 granite
1011	PrM-Q4-T1	PrM-Q4	30	8	7.2	6.5	5.5 granite
1012	PrM-Q4-T1	PrM-Q4	30	9	3.2	1.4	1.1 granite
1013	PrM-Q4-T1	PrM-Q4	30	10	5.0	3.7	1.3 granite
1014	PrM-Q4-T1	PrM-Q4	30	11	37.0	19.0	11.0 granite
1015	PrM-Q4-T1	PrM-Q4	30	12	23.0	13.0	12.0 granite
1016	PrM-Q4-T1	PrM-Q4	30	13	4.0	2.2	1.7 granite
1017	PrM-Q4-T1	PrM-Q4	30	14	29.0	26.0	15.0 granite
1018	PrM-Q4-T1	PrM-Q4	30	15	31.0	17.0	12.0 granite
1019	PrM-Q4-T1	PrM-Q4	30	16	16.0	10.0	12.0 granite
1020	PrM-Q4-T1	PrM-Q4	30	17	24.0	19.0	10.0 granite
1021	PrM-Q4-T1	PrM-Q4	30	18	23.0	21.0	9.0 granite
1022	PrM-Q4-T1	PrM-Q4	30	19	10.5	10.0	4.5 granite
1023	PrM-Q4-T1	PrM-Q4	30	20	12.5	6.0	3.0 granite
1024	PrM-Q4-T1	PrM-Q4	30	21	54.0	31.0	12.0 granite
1025	PrM-Q4-T1	PrM-Q4	30	22	1.8	1.2	0.2 granite
1026	PrM-Q4-T1	PrM-Q4	30	23	39.0	22.0	15.0 granite
1027	PrM-Q4-T1	PrM-Q4	30	24	47.0	34.0	21.0 granite
1028	PrM-Q4-T1	PrM-Q4	30	25	17.0	11.0	6.0 granite
1029	PrM-Q4-T1	PrM-Q4	30	26	2.0	1.2	0.5 granite
1030	PrM-Q4-T1	PrM-Q4	30	27	1.7	1.5	0.9 granite
1031	PrM-Q4-T1	PrM-Q4	30	28	2.5	2.4	1.2 granite

1032	PrM-Q4-T1	PrM-Q4	30	29	13.0	10.0	5.0 granite
1033	PrM-Q4-T1	PrM-Q4	30	30	2.0	1.1	0.9 granite
1034	PrM-Q4-T1	PrM-Q4	30	31	42.0	26.0	10.0 granite
1035	PrM-Q4-T1	PrM-Q4	30	32	7.0	4.9	3.2 granite
1036	PrM-Q4-T1	PrM-Q4	30	33	3.1	1.5	1.1 granite
1037	PrM-Q4-T1	PrM-Q4	30	34	26.0	12.0	11.0 granite
1038	PrM-Q4-T1	PrM-Q4	30	35	21.0	18.0	7.0 granite
1039	PrM-Q4-T1	PrM-Q4	30	36	15.0	12.0	6.0 granite
1040	PrM-Q4-T1	PrM-Q4	30	37	3.6	2.6	2.0 granite
1041	PrM-Q4-T1	PrM-Q4	30	38	15.8	12.5	5.0 granite
1042	PrM-Q4-T1	PrM-Q4	30	39	13.0	9.0	10.0 granite
1043	PrM-Q4-T1	PrM-Q4	30	40	8.2	6.0	4.2 granite
1044	PrM-Q4-T1	PrM-Q4	30	41	12.5	6.5	4.3 granite
1045	PrM-Q4-T2	PrM-Q4	30	42	7.7	3.3	2.3 granite
1046	PrM-Q4-T2	PrM-Q4	30	43	2.8	1.2	1.3 granite
1047	PrM-Q4-T2	PrM-Q4	30	44	4.0	3.1	2.0 granite
1048	PrM-Q4-T2	PrM-Q4	30	45	2.8	2.0	1.6 granite
1049	PrM-Q4-T2	PrM-Q4	30	46	4.2	3.8	3.2 granite
1050	PrM-Q4-T2	PrM-Q4	30	47	6.8	2.8	2.5 granite
1051	PrM-Q4-T2	PrM-Q4	30	48	12.0	6.6	5.3 granite
1052	PrM-Q4-T2	PrM-Q4	30	49	10.0	6.2	3.0 granite
1053	PrM-Q4-T2	PrM-Q4	30	50	6.7	2.5	2.0 granite
1054	PrM-Q4-T2	PrM-Q4	30	51	7.8	5.0	2.5 granite
1055	PrM-Q4-T2	PrM-Q4	30	52	16.5	11.0	10.0 granite
1056	PrM-Q4-T2	PrM-Q4	30	53	10.5	6.0	5.2 granite
1057	PrM-Q4-T2	PrM-Q4	30	54	16.0	8.5	5.0 granite
1058	PrM-Q4-T2	PrM-Q4	30	55	9.7	8.0	4.2 granite
1059	PrM-Q4-T2	PrM-Q4	30	56	3.6	2.5	1.4 granite
1060	PrM-Q4-T2	PrM-Q4	30	57	23.0	14.0	12.0 granite
1061	PrM-Q4-T2	PrM-Q4	30	58	3.0	1.6	1.4 granite
1062	PrM-Q4-T2	PrM-Q4	30	59	13.5	5.0	5.0 granite
1063	PrM-Q4-T2	PrM-Q4	30	60	5.5	5.0	3.6 granite
1064	PrM-Q4-T2	PrM-Q4	30	61	1.5	1.0	0.7 granite
1065	PrM-Q4-T2	PrM-Q4	30	62	5.0	4.5	1.5 granite
1066	PrM-Q4-T2	PrM-Q4	30	63	2.2	1.3	0.7 granite
1067	PrM-Q4-T2	PrM-Q4	30	64	18.0	10.0	2.0 granite
1068	PrM-Q4-T2	PrM-Q4	30	65	3.7	2.0	1.3 granite
1069	PrM-Q4-T2	PrM-Q4	30	66	3.8	2.9	1.5 granite
1070	PrM-Q4-T2	PrM-Q4	30	67	3.6	2.1	1.3 granite
1071	PrM-Q4-T2	PrM-Q4	30	68	7.5	3.1	2.8 granite
1072	PrM-Q4-T2	PrM-Q4	30	69	17.0	10.0	12.0 granite
1073	PrM-Q4-T3	PrM-Q4	30	70	2.2	1.0	0.5 granite
1074	PrM-Q4-T3	PrM-Q4	30	71	24.0	12.0	11.0 granite
1075	PrM-Q4-T3	PrM-Q4	30	72	2.4	2.2	1.6 granite
1076	PrM-Q4-T3	PrM-Q4	30	73	3.3	2.8	2.1 granite
1077	PrM-Q4-T3	PrM-Q4	30	74	31.0	22.0	22.0 granite
1078	PrM-Q4-T3	PrM-Q4	30	75	11.0	9.0	4.3 granite

1079	PrM-Q4-T3	PrM-Q4	30	76	7.0	2.5	1.8 granite
1080	PrM-Q4-T3	PrM-Q4	30	77	3.2	2.5	1.6 granite
1081	PrM-Q4-T3	PrM-Q4	30	78	2.3	1.6	1.6 granite
1082	PrM-Q4-T3	PrM-Q4	30	79	1.8	1.5	0.7 granite
1083	PrM-Q4-T3	PrM-Q4	30	80	2.5	1.4	0.5 granite
1084	PrM-Q4-T3	PrM-Q4	30	81	6.7	3.0	1.2 granite
1085	PrM-Q4-T3	PrM-Q4	30	82	13.7	8.8	5.8 granite
1086	PrM-Q4-T3	PrM-Q4	30	83	2.1	1.1	0.5 granite
1087	PrM-Q4-T3	PrM-Q4	30	84	6.3	2.7	2.2 granite
1088	PrM-Q4-T3	PrM-Q4	30	85	9.5	5.0	4.0 granite
1089	PrM-Q4-T3	PrM-Q4	30	86	2.8	2.0	1.2 granite
1090	PrM-Q4-T3	PrM-Q4	30	87	2.6	2.3	1.0 granite
1091	PrM-Q4-T3	PrM-Q4	30	88	16.5	9.0	9.0 granite
1092	PrM-Q4-T3	PrM-Q4	30	89	4.2	2.6	2.0 granite
1093	PrM-Q4-T3	PrM-Q4	30	90	18.0	17.0	16.0 granite
1094	PrM-Q4-T3	PrM-Q4	30	91	24.0	16.5	6.0 granite
1095	PrM-Q4-T3	PrM-Q4	30	92	11.5	8.5	7.0 granite
1096	PrM-Q4-T3	PrM-Q4	30	93	19.0	17.0	10.0 granite
1097	PrM-Q4-T3	PrM-Q4	30	94	2.2	2.1	0.8 granite
1098	PrM-Q4-T3	PrM-Q4	30	95	1.6	2.0	0.5 granite
1099	PrM-Q4-T3	PrM-Q4	30	96	6.7	4.6	2.4 granite
1100	PrM-Q4-T3	PrM-Q4	30	97	3.0	2.1	0.9 granite
1101	PrM-Q4-T3	PrM-Q4	30	98	8.6	6.0	3.0 granite
1102	PrM-Q4-T3	PrM-Q4	30	99	2.6	1.8	1.2 granite
1103	PrM-Q4-T3	PrM-Q4	30	100	2.8	1.1	0.2 granite
1104	LCTiO-20-BT-1	LCTiO	17.7	1	21.0	16.0	14.0 granite
1105	LCTiO-20-BT-1	LCTiO	17.7	2	7.3	6.5	4.2 granite
1106	LCTiO-20-BT-1	LCTiO	17.7	3	14.0	11.0	9.0 granite
1107	LCTiO-20-BT-1	LCTiO	17.7	4	9.5	6.0	5.0 granite
1108	LCTiO-20-BT-1	LCTiO	17.7	5	51.0	46.0	25.0 granite
1109	LCTiO-20-BT-1	LCTiO	17.7	6	105.0	74.0	58.0 granite
1110	LCTiO-20-BT-1	LCTiO	17.7	7	15.0	13.0	8.0 granite
1111	LCTiO-20-BT-1	LCTiO	17.7	8	6.8	5.3	4.1 granite
1112	LCTiO-20-BT-1	LCTiO	17.7	9	83.0	60.0	47.0 granite
1113	LCTiO-20-BT-1	LCTiO	17.7	10	76.0	42.0	41.0 granite
1114	LCTiO-20-BT-1	LCTiO	17.7	11	25.0	15.0	13.0 granite
1115	LCTiO-20-BT-1	LCTiO	17.7	12	13.3	5.5	4.2 granite
1116	LCTiO-20-BT-1	LCTiO	17.7	13	28.0	21.0	18.0 granite
1117	LCTiO-20-BT-1	LCTiO	17.7	14	14.0	14.0	10.0 granite
1118	LCTiO-20-BT-1	LCTiO	17.7	15	45.0	23.0	16.0 granite
1119	LCTiO-20-BT-1	LCTiO	17.7	16	10.0	7.5	5.5 granite
1120	LCTiO-20-BT-1	LCTiO	17.7	17	14.2	10.5	7.0 granite
1121	LCTiO-20-BT-1	LCTiO	17.7	18	35.0	25.0	18.0 granite
1122	LCTiO-20-BT-1	LCTiO	17.7	19	5.0	2.1	2.0 granite
1123	LCTiO-20-BT-1	LCTiO	17.7	20	7.8	5.2	3.8 granite
1124	LCTiO-20-BT-1	LCTiO	17.7	21	19.0	14.5	6.0 granite
1125	LCTiO-20-BT-1	LCTiO	17.7	22	30.0	12.0	11.0 granite

1126	LCTiO-20-BT-1	LCTiO	17.7	23	48.0	37.0	19.0 granite
1127	LCTiO-20-BT-1	LCTiO	17.7	24	46.0	38.0	28.0 granite
1128	LCTiO-20-BT-1	LCTiO	17.7	25	44.0	32.0	23.0 granite
1129	LCTiO-20-BT-1	LCTiO	17.7	26	8.0	7.0	5.5 granite
1130	LCTiO-20-BT-1	LCTiO	17.7	27	14.0	9.0	9.0 granite
1131	LCTiO-20-BT-1	LCTiO	17.7	28	88.0	68.0	33.0 granite
1132	LCTiO-20-BT-2	LCTiO	17.7	29	2.5	1.9	0.9 granite
1133	LCTiO-20-BT-2	LCTiO	17.7	30	11.7	9.5	6.5 granite
1134	LCTiO-20-BT-2	LCTiO	17.7	31	42.0	23.5	16.0 granite
1135	LCTiO-20-BT-2	LCTiO	17.7	32	27.0	17.5	14.0 granite
1136	LCTiO-20-BT-2	LCTiO	17.7	33	17.5	11.5	8.0 granite
1137	LCTiO-20-BT-2	LCTiO	17.7	34	17.5	10.3	7.0 granite
1138	LCTiO-20-BT-2	LCTiO	17.7	35	22.5	20.0	10.0 granite
1139	LCTiO-20-BT-2	LCTiO	17.7	36	3.5	2.0	1.2 granite
1140	LCTiO-20-BT-2	LCTiO	17.7	37	17.2	13.0	7.0 granite
1141	LCTiO-20-BT-2	LCTiO	17.7	38	21.0	15.0	7.0 granite
1142	LCTiO-20-BT-2	LCTiO	17.7	39	9.0	5.4	1.3 granite
1143	LCTiO-20-BT-2	LCTiO	17.7	40	12.3	12.0	6.5 granite
1144	LCTiO-20-BT-2	LCTiO	17.7	41	177.0	111.0	57.0 granite
1145	LCTiO-20-BT-2	LCTiO	17.7	42	10.0	5.7	4.7 granite
1146	LCTiO-20-BT-2	LCTiO	17.7	43	2.5	1.7	1.3 granite
1147	LCTiO-20-BT-2	LCTiO	17.7	44	3.2	2.6	2.0 granite
1148	LCTiO-20-BT-2	LCTiO	17.7	45	3.7	3.2	0.5 granite
1149	LCTiO-20-BT-2	LCTiO	17.7	46	1.4	1.2	0.6 granite
1150	LCTiO-20-BT-2	LCTiO	17.7	47	136.0	142.0	70.0 granite
1151	LCTiO-20-BT-2	LCTiO	17.7	48	1.4	1.2	0.7 granite
1152	LCTiO-20-BT-2	LCTiO	17.7	49	109.0	108.0	66.0 granite
1153	LCTiO-20-BT-2	LCTiO	17.7	50	1.5	1.2	1.1 granite
1154	LCTiO-20-BT-2	LCTiO	17.7	51	1.7	1.4	0.6 granite
1155	LCTiO-20-BT-2	LCTiO	17.7	52	3.3	2.6	1.7 granite
1156	LCTiO-20-BT-2	LCTiO	17.7	53	1.8	1.4	1.0 granite
1157	LCTiO-20-BT-2	LCTiO	17.7	54	45.0	41.0	13.0 granite
1158	LCTiO-20-BT-2	LCTiO	17.7	55	1.7	1.3	1.2 granite
1159	LCTiO-20-BT-3	LCTiO	17.7	56	2.2	1.6	1.3 granite
1160	LCTiO-20-BT-3	LCTiO	17.7	57	12.5	9.0	7.5 granite
1161	LCTiO-20-BT-3	LCTiO	17.7	58	4.5	1.5	0.9 granite
1162	LCTiO-20-BT-3	LCTiO	17.7	59	7.6	6.0	4.2 granite
1163	LCTiO-20-BT-3	LCTiO	17.7	60	31.0	26.0	17.0 granite
1164	LCTiO-20-BT-3	LCTiO	17.7	61	8.3	7.0	5.3 granite
1165	LCTiO-20-BT-3	LCTiO	17.7	62	3.7	2.8	2.0 granite
1166	LCTiO-20-BT-3	LCTiO	17.7	63	2.4	1.1	1.0 granite
1167	LCTiO-20-BT-3	LCTiO	17.7	64	1.0	1.0	0.5 granite
1168	LCTiO-20-BT-3	LCTiO	17.7	65	1.3	1.2	0.9 granite
1169	LCTiO-20-BT-3	LCTiO	17.7	66	21.0	17.0	8.0 granite
1170	LCTiO-20-BT-3	LCTiO	17.7	67	18.0	12.5	9.5 granite
1171	LCTiO-20-BT-3	LCTiO	17.7	68	3.4	2.9	2.5 granite
1172	LCTiO-20-BT-3	LCTiO	17.7	69	25.0	21.0	16.0 granite

1173	LCTiO-20-BT-3	LCTiO	17.7	70	25.0	21.0	12.0 granite
1174	LCTiO-20-BT-3	LCTiO	17.7	71	9.8	5.8	2.0 granite
1175	LCTiO-20-BT-3	LCTiO	17.7	72	20.0	15.0	11.0 granite
1176	LCTiO-20-BT-3	LCTiO	17.7	73	11.5	9.0	4.0 granite
1177	LCTiO-20-BT-3	LCTiO	17.7	74	14.0	14.0	11.0 granite
1178	LCTiO-20-BT-3	LCTiO	17.7	75	6.2	5.6	3.0 granite
1179	LCTiO-20-BT-3	LCTiO	17.7	76	55.0	32.0	11.0 granite
1180	LCTiO-20-BT-3	LCTiO	17.7	77	31.0	19.0	12.0 granite
1181	LCTiO-20-BT-3	LCTiO	17.7	78	9.0	7.2	5.2 granite
1182	LCTiO-20-BT-3	LCTiO	17.7	79	27.0	17.0	15.0 granite
1183	LCTiO-20-BT-3	LCTiO	17.7	80	24.0	21.0	12.0 granite
1184	LCTiO-20-BT-3	LCTiO	17.7	81	12.0	8.0	4.0 granite
1185	LCTiO-20-BT-3	LCTiO	17.7	82	29.0	23.0	11.0 granite
1186	LCTiO-20-BT-3	LCTiO	17.7	83	5.8	4.8	3.5 granite
1187	LCTiO-20-BT-3	LCTiO	17.7	84	16.0	7.0	6.0 granite
1188	LCTiO-20-BT-3	LCTiO	17.7	85	60.0	26.0	20.0 granite
1189	LCTiO-20-BT-3	LCTiO	17.7	86	42.0	29.0	36.0 granite
1190	LCTiO-20-BT-3	LCTiO	17.7	87	8.0	5.8	5.3 granite
1191	LCTiO-20-BT-3	LCTiO	17.7	88	25.0	25.0	13.0 granite
1192	LCTiO-20-BT-3	LCTiO	17.7	89	33.0	31.0	16.0 granite
1193	LCTiO-20-BT-3	LCTiO	17.7	90	9.0	7.3	4.4 granite
1194	LCTiO-20-BT-3	LCTiO	17.7	91	8.0	6.2	3.5 granite
1195	LCTiO-20-BT-3	LCTiO	17.7	92	20.0	16.0	12.0 granite
1196	LCTiO-20-BT-3	LCTiO	17.7	93	2.0	1.5	1.2 granite
1197	LCTiO-20-BT-3	LCTiO	17.7	94	2.3	2.2	1.1 granite
1198	LCTiO-20-BT-3	LCTiO	17.7	95	17.0	11.5	8.0 granite
1199	LCTiO-20-BT-3	LCTiO	17.7	96	6.1	5.6	3.7 granite
1200	LCTiO-20-BT-3	LCTiO	17.7	97	6.0	4.8	4.5 granite
1201	LCTiO-20-BT-3	LCTiO	17.7	98	17.0	16.0	10.0 granite
1202	LCTiO-20-BT-3	LCTiO	17.7	99	3.7	2.7	2.0 granite
1203	LCTiO-20-BT-3	LCTiO	17.7	100	15.5	8.0	5.5 granite
1204	LCSH-20-T1	LCSH	101.1	1	1.2	1.0	0.6 granite
1205	LCSH-20-T1	LCSH	101.1	2	3.0	2.7	1.3 granite
1206	LCSH-20-T1	LCSH	101.1	3	1.4	1.2	0.7 granite
1207	LCSH-20-T1	LCSH	101.1	4	4.3	3.3	1.4 granite
1208	LCSH-20-T1	LCSH	101.1	5	1.4	1.0	0.7 granite
1209	LCSH-20-T1	LCSH	101.1	6	1.4	1.0	0.5 granite
1210	LCSH-20-T1	LCSH	101.1	7	1.3	1.0	0.6 granite
1211	LCSH-20-T1	LCSH	101.1	8	1.2	1.1	0.6 granite
1212	LCSH-20-T1	LCSH	101.1	9	1.5	1.1	0.8 granite
1213	LCSH-20-T1	LCSH	101.1	10	2.2	1.3	1.1 granite
1214	LCSH-20-T1	LCSH	101.1	11	1.3	1.1	0.5 granite
1215	LCSH-20-T1	LCSH	101.1	12	1.2	1.2	1.0 granite
1216	LCSH-20-T1	LCSH	101.1	13	1.4	1.4	0.6 granite
1217	LCSH-20-T1	LCSH	101.1	14	4.6	4.0	2.0 granite
1218	LCSH-20-T1	LCSH	101.1	15	170.0	159.0	62.0 granite
1219	LCSH-20-T1	LCSH	101.1	16	1.2	1.0	0.4 granite

1220	LCSH-20-T1	LCSH	101.1	17	1.8	1.4	0.4 granite
1221	LCSH-20-T1	LCSH	101.1	18	1.4	1.0	0.7 granite
1222	LCSH-20-T1	LCSH	101.1	19	1.3	1.1	0.6 granite
1223	LCSH-20-T1	LCSH	101.1	20	3.2	3.1	2.1 granite
1224	LCSH-20-T1	LCSH	101.1	21	2.1	1.3	1.1 granite
1225	LCSH-20-T1	LCSH	101.1	22	1.2	1.0	0.8 granite
1226	LCSH-20-T1	LCSH	101.1	23	1.5	1.4	0.5 granite
1227	LCSH-20-T1	LCSH	101.1	24	1.8	1.3	0.8 granite
1228	LCSH-20-T1	LCSH	101.1	25	1.6	1.2	0.6 granite
1229	LCSH-20-T1	LCSH	101.1	26	1.9	1.7	1.0 granite
1230	LCSH-20-T1	LCSH	101.1	27	29.5	10.5	5.0 granite
1231	LCSH-20-T1	LCSH	101.1	28	26.0	15.0	7.0 granite
1232	LCSH-20-T1	LCSH	101.1	29	2.8	2.0	1.0 granite
1233	LCSH-20-T1	LCSH	101.1	30	1.2	1.1	0.5 granite
1234	LCSH-20-T1	LCSH	101.1	31	1.3	1.0	0.2 granite
1235	LCSH-20-T1	LCSH	101.1	32	22.0	8.5	2.0 granite
1236	LCSH-20-T1	LCSH	101.1	33	62.0	43.0	19.0 granite
1237	LCSH-20-T1	LCSH	101.1	34	3.8	2.0	1.1 granite
1238	LCSH-20-T1	LCSH	101.1	35	2.3	1.8	1.2 granite
1239	LCSH-20-T1	LCSH	101.1	36	10.5	8.0	6.0 granite
1240	LCSH-20-T1	LCSH	101.1	37	1.5	1.1	0.9 granite
1241	LCSH-20-T1	LCSH	101.1	38	2.0	1.0	1.0 granite
1242	LCSH-20-T1	LCSH	101.1	39	2.9	2.0	1.3 granite
1243	LCSH-20-T1	LCSH	101.1	40	5.2	3.6	3.3 granite
1244	LCSH-20-T1	LCSH	101.1	41	1.5	1.2	1.1 granite
1245	LCSH-20-T1	LCSH	101.1	42	1.0	1.0	0.8 granite
1246	LCSH-20-T1	LCSH	101.1	43	1.9	1.4	1.0 granite
1247	LCSH-20-T1	LCSH	101.1	44	1.3	1.2	1.0 granite
1248	LCSH-20-T1	LCSH	101.1	45	1.4	1.0	0.6 granite
1249	LCSH-20-T1	LCSH	101.1	46	30.0	17.0	9.0 granite
1250	LCSH-20-T1	LCSH	101.1	47	1.3	1.0	0.7 granite
1251	LCSH-20-T1	LCSH	101.1	48	1.5	1.2	0.6 granite
1252	LCSH-20-T1	LCSH	101.1	49	33.0	19.0	8.0 granite
1253	LCSH-20-T1	LCSH	101.1	50	2.0	1.9	0.8 granite
1254	LCSH-20-T1	LCSH	101.1	51	2.0	1.7	1.6 granite
1255	LCSH-20-T1	LCSH	101.1	52	1.2	1.0	0.5 granite
1256	LCSH-20-T1	LCSH	101.1	53	1.7	1.0	0.4 granite
1257	LCSH-20-T1	LCSH	101.1	54	1.7	1.3	1.0 granite
1258	LCSH-20-T1	LCSH	101.1	55	4.4	3.0	2.4 granite
1259	LCSH-20-T1	LCSH	101.1	56	1.2	1.0	0.5 granite
1260	LCSH-20-T1	LCSH	101.1	57	1.2	1.0	0.5 granite
1261	LCSH-20-T1	LCSH	101.1	58	2.1	1.8	1.3 granite
1262	LCSH-20-T1	LCSH	101.1	59	2.0	1.4	1.0 granite
1263	LCSH-20-T3	LCSH	101.1	60	15.0	1.0	0.9 granite
1264	LCSH-20-T3	LCSH	101.1	61	1.7	1.0	0.8 granite
1265	LCSH-20-T3	LCSH	101.1	62	1.2	1.2	1.1 granite
1266	LCSH-20-T3	LCSH	101.1	63	2.2	1.2	1.1 granite

1267	LCSH-20-T3	LCSH	101.1	64	1.5	1.4	1.3	granite
1268	LCSH-20-T3	LCSH	101.1	65	1.1	1.0	0.6	granite
1269	LCSH-20-T3	LCSH	101.1	66	1.3	1.1	0.8	granite
1270	LCSH-20-T3	LCSH	101.1	67	6.8	3.6	1.5	granite
1271	LCSH-20-T3	LCSH	101.1	68	1.2	1.0	0.7	granite
1272	LCSH-20-T3	LCSH	101.1	69	1.5	1.1	0.8	granite
1273	LCSH-20-T3	LCSH	101.1	70	1.8	1.0	0.6	granite
1274	LCSH-20-T3	LCSH	101.1	71	1.5	1.1	0.9	granite
1275	LCSH-20-T3	LCSH	101.1	72	1.8	1.3	0.8	granite
1276	LCSH-20-T3	LCSH	101.1	73	1.3	1.0	0.6	granite
1277	LCSH-20-T3	LCSH	101.1	74	2.2	1.3	1.0	granite
1278	LCSH-20-T3	LCSH	101.1	75	1.4	1.1	0.8	granite
1279	LCSH-20-T3	LCSH	101.1	76	1.4	1.0	0.9	granite
1280	LCSH-20-T3	LCSH	101.1	77	2.8	1.9	1.6	granite
1281	LCSH-20-T3	LCSH	101.1	78	3.2	2.4	1.8	granite
1282	LCSH-20-T3	LCSH	101.1	79	1.1	1.0	0.5	granite
1283	LCSH-20-T3	LCSH	101.1	80	3.7	3.6	1.7	granite
1284	LCSH-20-T3	LCSH	101.1	81	1.7	1.0	0.7	granite
1285	LCSH-20-T3	LCSH	101.1	82	2.8	1.6	1.2	granite
1286	LCSH-20-T3	LCSH	101.1	83	1.9	1.3	0.8	granite
1287	LCSH-20-T3	LCSH	101.1	84	1.3	1.0	0.9	granite
1288	LCSH-20-T3	LCSH	101.1	85	134.0	69.0	30.0	granite
1289	LCSH-20-T3	LCSH	101.1	86	1.3	1.2	0.7	granite
1290	LCSH-20-T3	LCSH	101.1	87	1.8	1.2	0.6	granite
1291	LCSH-20-T3	LCSH	101.1	88	3.5	1.8	1.5	granite
1292	LCSH-20-T3	LCSH	101.1	89	1.6	1.0	0.7	granite
1293	LCSH-20-T3	LCSH	101.1	90	2.9	2.9	1.6	granite
1294	LCSH-20-T3	LCSH	101.1	91	3.9	2.0	2.0	granite
1295	LCSH-20-T3	LCSH	101.1	92	1.7	1.2	1.2	granite
1296	LCSH-20-T3	LCSH	101.1	93	1.7	1.3	0.8	granite
1297	LCSH-20-T3	LCSH	101.1	94	1.4	1.2	0.7	granite
1298	LCSH-20-T3	LCSH	101.1	95	1.8	1.1	0.4	granite
1299	LCSH-20-T3	LCSH	101.1	96	3.7	2.5	1.9	granite
1300	LCSH-20-T3	LCSH	101.1	97	1.9	1.4	1.2	granite
1301	LCSH-20-T3	LCSH	101.1	98	1.4	1.1	0.4	granite
1302	LCSH-20-T3	LCSH	101.1	99	2.7	1.6	1.4	granite
1303	LCSH-20-T3	LCSH	101.1	100	3.2	2.2	1.2	granite
1304	LCMB-20-T1	LCMB	45.8	1	1.6	1.2	0.5	granite
1305	LCMB-20-T1	LCMB	45.8	2	1.5	1.4	0.8	granite
1306	LCMB-20-T1	LCMB	45.8	3	1.3	1.0	0.5	granite
1307	LCMB-20-T1	LCMB	45.8	4	4.2	2.8	1.5	granite
1308	LCMB-20-T1	LCMB	45.8	5	1.7	1.3	0.8	granite
1309	LCMB-20-T1	LCMB	45.8	6	2.3	1.3	0.6	granite
1310	LCMB-20-T1	LCMB	45.8	7	2.7	1.6	0.8	granite
1311	LCMB-20-T1	LCMB	45.8	8	4.4	2.1	1.1	granite
1312	LCMB-20-T1	LCMB	45.8	9	2.8	1.1	0.6	granite
1313	LCMB-20-T1	LCMB	45.8	10	2.0	1.6	1.3	granite

1314	LCMB-20-T1	LCMB	45.8	11	3.9	2.4	1.2 granite
1315	LCMB-20-T1	LCMB	45.8	12	5.6	3.0	1.0 granite
1316	LCMB-20-T1	LCMB	45.8	13	1.2	1.0	0.4 granite
1317	LCMB-20-T1	LCMB	45.8	14	1.2	1.0	0.3 granite
1318	LCMB-20-T1	LCMB	45.8	15	1.3	1.1	0.6 granite
1319	LCMB-20-T1	LCMB	45.8	16	2.0	1.6	0.6 granite
1320	LCMB-20-T1	LCMB	45.8	17	4.5	3.2	1.2 granite
1321	LCMB-20-T1	LCMB	45.8	18	2.4	1.2	0.8 granite
1322	LCMB-20-T1	LCMB	45.8	19	2.7	2.3	1.1 granite
1323	LCMB-20-T1	LCMB	45.8	20	45.0	38.0	27.0 granite
1324	LCMB-20-T1	LCMB	45.8	21	1.8	1.6	0.5 granite
1325	LCMB-20-T1	LCMB	45.8	22	1.5	1.1	0.7 granite
1326	LCMB-20-T1	LCMB	45.8	23	1.1	1.0	0.5 granite
1327	LCMB-20-T1	LCMB	45.8	24	15.7	5.5	2.0 granite
1328	LCMB-20-T1	LCMB	45.8	25	2.7	1.6	0.8 granite
1329	LCMB-20-T1	LCMB	45.8	26	4.5	3.0	1.8 granite
1330	LCMB-20-T1	LCMB	45.8	27	3.2	2.2	1.7 granite
1331	LCMB-20-T1	LCMB	45.8	28	1.3	1.0	0.5 granite
1332	LCMB-20-T1	LCMB	45.8	29	2.8	1.7	1.6 granite
1333	LCMB-20-T1	LCMB	45.8	30	1.3	1.2	0.8 granite
1334	LCMB-20-T1	LCMB	45.8	31	1.7	1.7	0.7 granite
1335	LCMB-20-T1	LCMB	45.8	32	1.4	1.0	0.3 granite
1336	LCMB-20-T1	LCMB	45.8	33	1.3	1.3	0.2 granite
1337	LCMB-20-T1	LCMB	45.8	34	1.2	1.0	0.5 granite
1338	LCMB-20-T1	LCMB	45.8	35	1.5	1.4	1.0 granite
1339	LCMB-20-T2	LCMB	45.8	36	2.5	1.3	0.8 granite
1340	LCMB-20-T2	LCMB	45.8	37	1.4	1.1	0.5 granite
1341	LCMB-20-T2	LCMB	45.8	38	1.7	1.6	0.5 granite
1342	LCMB-20-T2	LCMB	45.8	39	1.4	1.0	0.6 granite
1343	LCMB-20-T2	LCMB	45.8	40	5.6	4.7	0.9 granite
1344	LCMB-20-T2	LCMB	45.8	41	1.5	1.1	0.9 granite
1345	LCMB-20-T2	LCMB	45.8	42	1.1	1.0	0.6 granite
1346	LCMB-20-T2	LCMB	45.8	43	25.0	10.0	2.0 granite
1347	LCMB-20-T2	LCMB	45.8	44	27.0	18.0	13.0 granite
1348	LCMB-20-T2	LCMB	45.8	45	1.1	1.0	0.6 granite
1349	LCMB-20-T2	LCMB	45.8	46	1.5	1.2	0.4 granite
1350	LCMB-20-T2	LCMB	45.8	47	1.5	1.0	0.4 granite
1351	LCMB-20-T2	LCMB	45.8	48	6.1	5.7	2.6 granite
1352	LCMB-20-T2	LCMB	45.8	49	2.0	1.4	0.6 granite
1353	LCMB-20-T2	LCMB	45.8	50	1.4	1.0	0.9 granite
1354	LCMB-20-T2	LCMB	45.8	51	1.8	1.7	1.1 granite
1355	LCMB-20-T2	LCMB	45.8	52	2.0	1.8	0.8 granite
1356	LCMB-20-T2	LCMB	45.8	53	2.3	1.8	1.3 granite
1357	LCMB-20-T2	LCMB	45.8	54	4.0	2.5	0.6 granite
1358	LCMB-20-T2	LCMB	45.8	55	1.6	1.0	0.7 granite
1359	LCMB-20-T2	LCMB	45.8	56	4.0	2.5	0.6 granite
1360	LCMB-20-T2	LCMB	45.8	57	1.7	1.0	1.0 granite

1361	LCMB-20-T2	LCMB	45.8	58	3.0	2.5	1.2 granite
1362	LCMB-20-T2	LCMB	45.8	59	1.3	1.2	0.8 granite
1363	LCMB-20-T2	LCMB	45.8	60	1.1	1.0	0.6 granite
1364	LCMB-20-T2	LCMB	45.8	61	5.7	3.2	1.2 granite
1365	LCMB-20-T2	LCMB	45.8	62	2.1	1.4	0.6 granite
1366	LCMB-20-T2	LCMB	45.8	63	2.7	1.4	0.6 granite
1367	LCMB-20-T2	LCMB	45.8	64	2.1	2.0	1.0 granite
1368	LCMB-20-T2	LCMB	45.8	65	2.5	2.0	1.5 granite
1369	LCMB-20-T2	LCMB	45.8	66	1.3	1.0	0.4 granite
1370	LCMB-20-T2	LCMB	45.8	67	24.0	23.0	10.0 granite
1371	LCMB-20-T2	LCMB	45.8	68	1.4	1.0	0.9 granite
1372	LCMB-20-T2	LCMB	45.8	69	1.7	1.2	0.6 granite
1373	LCMB-20-T2	LCMB	45.8	70	21.0	7.0	7.0 granite
1374	LCMB-20-T2	LCMB	45.8	71	1.9	1.3	0.8 granite
1375	LCMB-20-T2	LCMB	45.8	72	2.2	2.2	1.0 granite
1376	LCMB-20-T2	LCMB	45.8	73	2.7	1.8	1.0 granite
1377	LCMB-20-T2	LCMB	45.8	74	2.2	1.1	0.5 granite
1378	LCMB-20-T2	LCMB	45.8	75	2.7	2.1	1.6 granite
1379	LCMB-20-T2	LCMB	45.8	76	5.3	4.2	3.3 granite
1380	LCMB-20-T2	LCMB	45.8	77	3.1	1.8	0.8 granite
1381	LCMB-20-T2	LCMB	45.8	78	15.5	9.5	7.0 granite
1382	LCMB-20-T2	LCMB	45.8	79	1.9	1.3	1.1 granite
1383	LCMB-20-T2	LCMB	45.8	80	1.9	1.2	0.2 granite
1384	LCMB-20-T2	LCMB	45.8	81	1.4	1.0	0.8 granite
1385	LCMB-20-T2	LCMB	45.8	82	1.3	1.1	0.6 granite
1386	LCMB-20-T2	LCMB	45.8	83	1.4	1.2	1.0 granite
1387	LCMB-20-T2	LCMB	45.8	84	2.0	1.7	0.5 granite
1388	LCMB-20-T2	LCMB	45.8	85	2.7	1.4	0.7 granite
1389	LCMB-20-T2	LCMB	45.8	86	3.4	2.6	1.7 granite
1390	LCMB-20-T2	LCMB	45.8	87	2.2	1.5	0.5 granite
1391	LCMB-20-T2	LCMB	45.8	88	2.5	1.0	0.6 granite
1392	LCMB-20-T2	LCMB	45.8	89	2.8	1.6	0.4 granite
1393	LCMB-20-T2	LCMB	45.8	90	1.4	1.1	0.4 granite
1394	LCMB-20-T2	LCMB	45.8	91	3.6	1.6	1.5 granite
1395	LCMB-20-T2	LCMB	45.8	92	1.4	1.0	1.0 granite
1396	LCMB-20-T2	LCMB	45.8	93	5.9	3.3	3.3 granite
1397	LCMB-20-T2	LCMB	45.8	94	3.4	2.3	1.3 granite
1398	LCMB-20-T2	LCMB	45.8	95	1.4	1.0	0.8 granite
1399	LCMB-20-T2	LCMB	45.8	96	1.9	1.0	0.3 granite
1400	LCMB-20-T2	LCMB	45.8	97	4.7	4.6	1.7 granite
1401	LCMB-20-T2	LCMB	45.8	98	2.7	1.5	0.6 granite
1402	LCMB-20-T2	LCMB	45.8	99	1.3	1.3	0.4 granite
1403	LCMB-20-T2	LCMB	45.8	100	2.4	1.4	0.5 granite
1404	LCTi-20-T1	LCTi	17.9	1	13.6	8.2	5.5 granite
1405	LCTi-20-T1	LCTi	17.9	2	9.8	8.5	7.5 granite
1406	LCTi-20-T1	LCTi	17.9	3	2.2	2.2	1.0 granite
1407	LCTi-20-T1	LCTi	17.9	4	28.0	24.0	13.0 granite

1408	LCTi-20-T1	LCTi	17.9	5	22.0	17.0	12.0 granite
1409	LCTi-20-T1	LCTi	17.9	6	27.0	17.0	11.5 granite
1410	LCTi-20-T1	LCTi	17.9	7	23.0	16.0	10.0 granite
1411	LCTi-20-T1	LCTi	17.9	8	5.5	4.5	3.3 granite
1412	LCTi-20-T1	LCTi	17.9	9	24.0	16.0	16.0 granite
1413	LCTi-20-T1	LCTi	17.9	10	61.0	34.0	26.0 granite
1414	LCTi-20-T1	LCTi	17.9	11	31.0	22.0	13.0 granite
1415	LCTi-20-T1	LCTi	17.9	12	17.0	10.5	10.0 granite
1416	LCTi-20-T1	LCTi	17.9	13	11.5	6.0	4.0 granite
1417	LCTi-20-T1	LCTi	17.9	14	30.0	19.0	19.0 granite
1418	LCTi-20-T1	LCTi	17.9	15	11.0	8.0	7.0 granite
1419	LCTi-20-T1	LCTi	17.9	16	62.0	34.0	30.0 granite
1420	LCTi-20-T1	LCTi	17.9	17	16.0	10.0	9.0 granite
1421	LCTi-20-T1	LCTi	17.9	18	15.0	14.0	8.0 granite
1422	LCTi-20-T1	LCTi	17.9	19	17.0	12.0	10.0 granite
1423	LCTi-20-T1	LCTi	17.9	20	95.0	68.0	48.0 granite
1424	LCTi-20-T1	LCTi	17.9	21	23.0	17.0	10.0 granite
1425	LCTi-20-T1	LCTi	17.9	22	2.4	1.2	1.2 granite
1426	LCTi-20-T1	LCTi	17.9	23	29.0	16.0	13.0 granite
1427	LCTi-20-T1	LCTi	17.9	24	2.1	1.1	0.8 granite
1428	LCTi-20-T1	LCTi	17.9	25	65.0	63.0	27.0 granite
1429	LCTi-20-T1	LCTi	17.9	26	1.9	1.6	0.5 granite
1430	LCTi-20-T1	LCTi	17.9	27	5.0	4.1	1.2 granite
1431	LCTi-20-T1	LCTi	17.9	28	96.0	52.0	35.0 granite
1432	LCTi-20-T1	LCTi	17.9	29	40.0	27.0	8.0 granite
1433	LCTi-20-T1	LCTi	17.9	30	2.3	2.0	1.2 granite
1434	LCTi-20-T1	LCTi	17.9	31	2.2	1.5	0.7 granite
1435	LCTi-20-T1	LCTi	17.9	32	1.4	1.4	1.1 granite
1436	LCTi-20-T1	LCTi	17.9	33	2.1	1.2	0.8 granite
1437	LCTi-20-T1	LCTi	17.9	34	31.0	21.0	7.5 granite
1438	LCTi-20-T1	LCTi	17.9	35	1.8	1.3	0.5 granite
1439	LCTi-20-T1	LCTi	17.9	36	1.2	1.2	0.8 granite
1440	LCTi-20-T1	LCTi	17.9	37	2.4	1.6	1.0 granite
1441	LCTi-20-T1	LCTi	17.9	38	1.2	1.0	0.8 granite
1442	LCTi-20-T1	LCTi	17.9	39	1.8	1.1	0.8 granite
1443	LCTi-20-T1	LCTi	17.9	40	2.6	2.2	1.7 granite
1444	LCTi-20-T1	LCTi	17.9	41	58.0	40.0	33.0 granite
1445	LCTi-20-T1	LCTi	17.9	42	1.8	1.2	1.1 granite
1446	LCTi-20-T1	LCTi	17.9	43	3.7	3.3	2.5 granite
1447	LCTi-20-T1	LCTi	17.9	44	2.4	1.2	0.5 granite
1448	LCTi-20-T1	LCTi	17.9	45	4.3	3.2	3.0 granite
1449	LCTi-20-T1	LCTi	17.9	46	66.0	65.0	33.0 granite
1450	LCTi-20-T1	LCTi	17.9	47	4.1	3.7	2.3 granite
1451	LCTi-20-T1	LCTi	17.9	48	45.0	20.0	27.0 granite
1452	LCTi-20-T1	LCTi	17.9	49	59.0	26.0	15.0 granite
1453	LCTi-20-T1	LCTi	17.9	50	2.3	1.3	0.7 granite
1454	LCTi-20-T1	LCTi	17.9	51	1.8	1.2	1.2 granite

1455	LCTi-20-T1	LCTi	17.9	52	23.0	19.0	10.0 granite
1456	LCTi-20-T1	LCTi	17.9	53	4.3	2.6	0.5 granite
1457	LCTi-20-T1	LCTi	17.9	54	1.8	1.1	1.1 granite
1458	LCTi-20-T1	LCTi	17.9	55	28.0	20.0	7.0 granite
1459	LCTi-20-T1	LCTi	17.9	56	2.0	1.6	1.2 granite
1460	LCTi-20-T1	LCTi	17.9	57	32.0	21.0	8.0 granite
1461	LCTi-20-T1	LCTi	17.9	58	20.0	13.0	11.0 granite
1462	LCTi-20-T1	LCTi	17.9	59	6.8	5.7	2.3 granite
1463	LCTi-20-T1	LCTi	17.9	60	25.0	19.0	10.0 granite
1464	LCTi-20-T1	LCTi	17.9	61	2.4	2.0	1.5 granite
1465	LCTi-20-T1	LCTi	17.9	62	2.2	1.4	1.2 granite
1466	LCTi-20-T1	LCTi	17.9	63	8.7	6.3	4.5 granite
1467	LCTi-20-T1	LCTi	17.9	64	28.0	24.0	11.0 granite
1468	LCTi-20-T1	LCTi	17.9	65	2.9	2.8	1.6 granite
1469	LCTi-20-T1	LCTi	17.9	66	4.8	3.2	2.1 granite
1470	LCTi-20-T1	LCTi	17.9	67	2.5	2.3	1.6 granite
1471	LCTi-20-T1	LCTi	17.9	68	1.6	1.4	1.2 granite
1472	LCTi-20-T1	LCTi	17.9	69	39.0	18.0	11.0 granite
1473	LCTi-20-T1	LCTi	17.9	70	3.4	1.2	1.1 granite
1474	LCTi-20-T1	LCTi	17.9	71	2.0	1.3	0.9 granite
1475	LCTi-20-T1	LCTi	17.9	72	3.6	2.3	2.2 granite
1476	LCTi-20-T1	LCTi	17.9	73	3.2	2.0	1.2 granite
1477	LCTi-20-T1	LCTi	17.9	74	1.2	1.2	0.6 granite
1478	LCTi-20-T1	LCTi	17.9	75	2.4	1.6	1.4 granite
1479	LCTi-20-T1	LCTi	17.9	76	1.2	1.0	0.6 granite
1480	LCTi-20-T1	LCTi	17.9	77	1.7	1.7	1.3 granite
1481	LCTi-20-T1	LCTi	17.9	78	4.5	3.6	2.4 granite
1482	LCTi-20-T1	LCTi	17.9	79	1.5	1.3	0.8 granite
1483	LCTi-20-T1	LCTi	17.9	80	16.0	12.0	11.0 granite
1484	LCTi-20-T1	LCTi	17.9	81	5.2	4.8	1.8 granite
1485	LCTi-20-T1	LCTi	17.9	82	2.3	2.0	1.0 granite
1486	LCTi-20-T1	LCTi	17.9	83	39.0	18.0	12.0 granite
1487	LCTi-20-T1	LCTi	17.9	84	1.5	1.0	0.6 granite
1488	LCTi-20-T1	LCTi	17.9	85	173.0	140.0	52.0 granite
1489	LCTi-20-T1	LCTi	17.9	86	2.7	1.3	1.2 granite
1490	LCTi-20-T1	LCTi	17.9	87	2.3	1.4	1.2 granite
1491	LCTi-20-T1	LCTi	17.9	88	63.0	31.0	7.0 granite
1492	LCTi-20-T1	LCTi	17.9	89	1.3	1.2	0.3 granite
1493	LCTi-20-T1	LCTi	17.9	90	30.0	17.0	2.0 granite
1494	LCTi-20-T1	LCTi	17.9	91	1.4	1.0	0.8 granite
1495	LCTi-20-T1	LCTi	17.9	92	2.0	1.7	0.7 granite
1496	LCTi-20-T1	LCTi	17.9	93	1.8	1.5	0.6 granite
1497	LCTi-20-T1	LCTi	17.9	94	1.9	1.2	0.7 granite
1498	LCTi-20-T1	LCTi	17.9	95	1.2	1.2	0.3 granite
1499	LCTi-20-T1	LCTi	17.9	96	1.3	1.1	0.5 granite
1500	LCTi-20-T1	LCTi	17.9	97	1.8	1.2	0.8 granite
1501	LCTi-20-T1	LCTi	17.9	98	1.2	1.1	0.7 granite

1502	LCTi-20-T1	LCTi	17.9	99	2.2	1.6	1.0 granite
1503	LCTi-20-T1	LCTi	17.9	100	1.4	1.3	0.4 granite
1504	BCTa-20-T1	BCTa	148.3	1	1.6	1.2	1.1 granite
1505	BCTa-20-T1	BCTa	148.3	2	1.5	1.2	0.6 granite
1506	BCTa-20-T1	BCTa	148.3	3	1.5	1.0	0.9 granite
1507	BCTa-20-T1	BCTa	148.3	4	1.6	1.3	0.7 granite
1508	BCTa-20-T1	BCTa	148.3	5	1.0	0.9	0.6 granite
1509	BCTa-20-T1	BCTa	148.3	6	1.7	1.6	1.2 granite
1510	BCTa-20-T1	BCTa	148.3	7	2.9	1.8	1.2 granite
1511	BCTa-20-T1	BCTa	148.3	8	1.2	1.0	0.6 granite
1512	BCTa-20-T1	BCTa	148.3	9	1.2	1.0	0.4 granite
1513	BCTa-20-T1	BCTa	148.3	10	1.4	1.4	0.5 granite
1514	BCTa-20-T1	BCTa	148.3	11	1.8	1.2	0.9 granite
1515	BCTa-20-T1	BCTa	148.3	12	1.2	1.0	0.6 granite
1516	BCTa-20-T1	BCTa	148.3	13	1.0	1.0	0.6 granite
1517	BCTa-20-T1	BCTa	148.3	14	1.4	1.3	1.0 granite
1518	BCTa-20-T1	BCTa	148.3	15	1.3	1.2	0.6 granite
1519	BCTa-20-T1	BCTa	148.3	16	1.4	1.1	0.7 granite
1520	BCTa-20-T1	BCTa	148.3	17	1.3	1.1	0.5 granite
1521	BCTa-20-T1	BCTa	148.3	18	1.6	1.5	1.1 granite
1522	BCTa-20-T1	BCTa	148.3	19	1.9	1.2	0.8 granite
1523	BCTa-20-T1	BCTa	148.3	20	2.0	1.5	1.1 granite
1524	BCTa-20-T1	BCTa	148.3	21	1.1	1.1	0.8 granite
1525	BCTa-20-T1	BCTa	148.3	22	1.9	1.4	1.2 granite
1526	BCTa-20-T1	BCTa	148.3	23	1.7	1.0	1.0 granite
1527	BCTa-20-T1	BCTa	148.3	24	2.0	1.2	0.6 granite
1528	BCTa-20-T1	BCTa	148.3	25	1.6	1.5	0.8 granite
1529	BCTa-20-T1	BCTa	148.3	26	1.4	1.1	0.6 granite
1530	BCTa-20-T1	BCTa	148.3	27	2.2	1.3	0.9 granite
1531	BCTa-20-T1	BCTa	148.3	28	1.1	1.0	0.5 granite
1532	BCTa-20-T1	BCTa	148.3	29	1.1	1.0	0.7 granite
1533	BCTa-20-T1	BCTa	148.3	30	1.8	1.4	1.3 granite
1534	BCTa-20-T1	BCTa	148.3	31	3.6	2.5	2.4 granite
1535	BCTa-20-T1	BCTa	148.3	32	1.1	1.0	0.6 granite
1536	BCTa-20-T1	BCTa	148.3	33	3.5	3.1	2.4 granite
1537	BCTa-20-T1	BCTa	148.3	34	1.7	1.1	0.7 granite
1538	BCTa-20-T1	BCTa	148.3	35	1.3	1.2	0.6 granite
1539	BCTa-20-T1	BCTa	148.3	36	1.2	1.0	0.7 granite
1540	BCTa-20-T1	BCTa	148.3	37	1.2	1.1	0.7 granite
1541	BCTa-20-T1	BCTa	148.3	38	2.0	1.5	1.0 granite
1542	BCTa-20-T1	BCTa	148.3	39	1.3	1.0	0.9 granite
1543	BCTa-20-T1	BCTa	148.3	40	1.2	1.1	1.1 granite
1544	BCTa-20-T1	BCTa	148.3	41	1.3	1.2	1.0 granite
1545	BCTa-20-T1	BCTa	148.3	42	2.0	1.6	1.4 granite
1546	BCTa-20-T1	BCTa	148.3	43	1.2	1.2	0.6 granite
1547	BCTa-20-T1	BCTa	148.3	44	1.7	1.6	1.4 granite
1548	BCTa-20-T1	BCTa	148.3	45	1.0	1.0	0.8 granite

1549	BCTa-20-T1	BCTa	148.3	46	1.0	1.0	0.6 granite
1550	BCTa-20-T1	BCTa	148.3	47	1.4	1.2	1.0 granite
1551	BCTa-20-T1	BCTa	148.3	48	1.8	1.4	1.1 granite
1552	BCTa-20-T1	BCTa	148.3	49	1.3	1.0	0.9 granite
1553	BCTa-20-T1	BCTa	148.3	50	1.1	1.1	0.7 granite
1554	BCTa-20-T1	BCTa	148.3	51	1.0	1.0	0.7 granite
1555	BCTa-20-T1	BCTa	148.3	52	1.4	1.0	0.9 granite
1556	BCTa-20-T1	BCTa	148.3	53	1.6	1.0	0.6 granite
1557	BCTa-20-T1	BCTa	148.3	54	1.0	1.0	0.8 granite
1558	BCTa-20-T1	BCTa	148.3	55	1.7	1.3	1.1 granite
1559	BCTa-20-T1	BCTa	148.3	56	2.6	2.0	1.3 granite
1560	BCTa-20-T1	BCTa	148.3	57	1.8	1.6	1.2 granite
1561	BCTa-20-T1	BCTa	148.3	58	1.1	1.1	1.0 granite
1562	BCTa-20-T1	BCTa	148.3	59	1.1	1.0	0.2 granite
1563	BCTa-20-T1	BCTa	148.3	60	2.0	1.4	1.1 granite
1564	BCTa-20-T1	BCTa	148.3	61	1.5	1.3	0.9 granite
1565	BCTa-20-T1	BCTa	148.3	62	2.0	1.5	1.1 granite
1566	BCTa-20-T1	BCTa	148.3	63	1.5	1.0	1.0 granite
1567	BCTa-20-T1	BCTa	148.3	64	1.6	1.2	0.6 granite
1568	BCTa-20-T1	BCTa	148.3	65	1.2	1.1	0.5 granite
1569	BCTa-20-T1	BCTa	148.3	66	1.6	1.2	0.8 granite
1570	BCTa-20-T1	BCTa	148.3	67	1.8	1.6	1.1 granite
1571	BCTa-20-T1	BCTa	148.3	68	1.3	1.1	0.3 granite
1572	BCTa-20-T1	BCTa	148.3	69	1.1	1.1	0.6 granite
1573	BCTa-20-T1	BCTa	148.3	70	1.6	1.0	0.9 granite
1574	BCTa-20-T1	BCTa	148.3	71	1.7	1.4	0.9 granite
1575	BCTa-20-T1	BCTa	148.3	72	1.2	1.0	0.6 granite
1576	BCTa-20-T1	BCTa	148.3	73	1.4	1.1	0.7 granite
1577	BCTa-20-T1	BCTa	148.3	74	1.6	1.0	0.8 granite
1578	BCTa-20-T1	BCTa	148.3	75	1.1	1.0	0.8 granite
1579	BCTa-20-T1	BCTa	148.3	76	1.2	1.0	0.7 granite
1580	BCTa-20-T1	BCTa	148.3	77	6.6	2.0	1.6 granite
1581	BCTa-20-T1	BCTa	148.3	78	1.8	1.2	0.9 granite
1582	BCTa-20-T1	BCTa	148.3	79	2.4	1.9	1.7 granite
1583	BCTa-20-T1	BCTa	148.3	80	1.9	1.3	1.2 granite
1584	BCTa-20-T1	BCTa	148.3	81	4.8	3.0	2.8 granite
1585	BCTa-20-T1	BCTa	148.3	82	2.9	1.7	0.8 granite
1586	BCTa-20-T1	BCTa	148.3	83	2.0	1.7	1.3 granite
1587	BCTa-20-T1	BCTa	148.3	84	1.3	1.1	0.8 granite
1588	BCTa-20-T1	BCTa	148.3	85	5.9	3.8	2.3 granite
1589	BCTa-20-T1	BCTa	148.3	86	1.3	1.0	0.6 granite
1590	BCTa-20-T1	BCTa	148.3	87	1.5	1.2	0.9 granite
1591	BCTa-20-T1	BCTa	148.3	88	1.5	1.1	0.5 granite
1592	BCTa-20-T1	BCTa	148.3	89	3.5	2.6	2.3 granite
1593	BCTa-20-T1	BCTa	148.3	90	1.3	1.3	0.4 granite
1594	BCTa-20-T1	BCTa	148.3	91	1.2	1.0	0.6 granite
1595	BCTa-20-T1	BCTa	148.3	92	2.7	2.3	1.3 granite

1596	BCTa-20-T1	BCTa	148.3	93	1.6	1.0	0.6 granite
1597	BCTa-20-T1	BCTa	148.3	94	1.6	1.1	0.7 granite
1598	BCTa-20-T1	BCTa	148.3	95	1.3	1.0	0.7 granite
1599	BCTa-20-T1	BCTa	148.3	96	1.4	1.1	0.8 granite
1600	BCTa-20-T1	BCTa	148.3	97	4.1	2.5	2.2 granite
1601	BCTa-20-T1	BCTa	148.3	98	2.1	1.7	1.3 granite
1602	BCTa-20-T1	BCTa	148.3	99	1.7	1.2	0.9 granite
1603	BCTa-20-T1	BCTa	148.3	100	2.6	2.2	2.1 granite
1604	LCHT-2	LCTce	15	1	2.0	1.5	1.4 granite
1605	LCHT-2	LCTce	15	2	2.0	1.7	1.0 granite
1606	LCHT-2	LCTce	15	3	55.0	33.0	31.0 granite
1607	LCHT-2	LCTce	15	4	4.6	3.0	1.3 granite
1608	LCHT-2	LCTce	15	5	2.5	1.6	0.6 granite
1609	LCHT-2	LCTce	15	6	3.5	1.9	1.4 granite
1610	LCHT-2	LCTce	15	7	4.8	3.6	1.3 granite
1611	LCHT-2	LCTce	15	8	1.8	1.1	1.1 granite
1612	LCHT-2	LCTce	15	9	1.5	1.4	0.7 granite
1613	LCHT-2	LCTce	15	10	1.7	1.1	0.8 granite
1614	LCHT-2	LCTce	15	11	1.8	1.5	0.6 granite
1615	LCHT-2	LCTce	15	12	1.3	1.2	0.7 granite
1616	LCHT-2	LCTce	15	13	1.3	1.1	0.8 granite
1617	LCHT-2	LCTce	15	14	1.1	1.1	0.7 granite
1618	LCHT-2	LCTce	15	15	1.4	1.2	1.0 granite
1619	LCHT-2	LCTce	15	16	1.4	1.0	0.8 granite
1620	LCHT-2	LCTce	15	17	2.2	1.5	0.3 granite
1621	LCHT-2	LCTce	15	18	3.0	2.8	1.4 granite
1622	LCHT-2	LCTce	15	19	1.3	1.2	0.7 granite
1623	LCHT-2	LCTce	15	20	32.0	12.0	12.0 granite
1624	LCHT-2	LCTce	15	21	1.4	1.1	0.9 granite
1625	LCHT-2	LCTce	15	22	21.0	16.5	12.0 granite
1626	LCHT-2	LCTce	15	23	1.8	1.3	0.6 granite
1627	LCHT-2	LCTce	15	24	3.9	3.2	1.2 granite
1628	LCHT-2	LCTce	15	25	30.0	32.0	6.0 granite
1629	LCHT-2	LCTce	15	26	1.8	1.3	0.8 granite
1630	LCHT-2	LCTce	15	27	2.7	1.8	0.9 granite
1631	LCHT-2	LCTce	15	28	30.0	25.0	14.0 granite
1632	LCHT-2	LCTce	15	29	1.2	1.0	0.2 granite
1633	LCHT-2	LCTce	15	30	41.0	23.0	16.0 granite
1634	LCHT-2	LCTce	15	31	2.3	1.9	0.7 granite
1635	LCHT-2	LCTce	15	32	2.1	1.6	1.0 granite
1636	LCHT-2	LCTce	15	33	1.6	1.3	0.7 granite
1637	LCHT-2	LCTce	15	34	3.2	2.7	0.9 granite
1638	LCHT-2	LCTce	15	35	1.5	1.0	0.5 granite
1639	LCHT-2	LCTce	15	36	2.2	2.0	1.5 granite
1640	LCHT-2	LCTce	15	37	2.0	1.6	0.6 granite
1641	LCHT-2	LCTce	15	38	29.5	9.0	11.0 granite
1642	LCHT-2	LCTce	15	39	1.9	1.3	0.7 granite

1643	LCHT-2	LCTce	15	40	4.3	3.2	2.0 granite
1644	LCHT-2	LCTce	15	41	3.4	1.8	1.1 granite
1645	LCHT-2	LCTce	15	42	2.3	1.6	1.2 granite
1646	LCHT-2	LCTce	15	43	2.1	1.6	1.0 granite
1647	LCHT-2	LCTce	15	44	5.0	3.5	1.1 granite
1648	LCHT-2	LCTce	15	45	1.3	1.1	0.4 granite
1649	LCHT-2	LCTce	15	46	1.7	1.3	0.9 granite
1650	LCHT-2	LCTce	15	47	1.7	1.5	1.1 granite
1651	LCHT-2	LCTce	15	48	41.0	29.0	18.0 granite
1652	LCHT-2	LCTce	15	49	40.0	30.0	19.0 granite
1653	LCHT-2	LCTce	15	50	36.0	28.0	18.0 granite
1654	LCHT-2	LCTce	15	51	6.5	4.8	3.0 granite
1655	LCHT-2	LCTce	15	52	6.2	5.7	1.8 granite
1656	LCHT-2	LCTce	15	53	24.0	20.0	9.0 granite
1657	LCHT-2	LCTce	15	54	65.0	52.0	20.0 granite
1658	LCHT-2	LCTce	15	55	4.0	3.1	2.2 granite
1659	LCHT-2	LCTce	15	56	3.1	1.6	1.2 granite
1660	LCHT-2	LCTce	15	57	1.8	1.6	1.1 granite
1661	LCHT-2	LCTce	15	58	88.0	72.0	37.0 granite
1662	LCHT-2	LCTce	15	59	1.9	1.5	0.7 granite
1663	LCHT-2	LCTce	15	60	30.0	16.0	8.0 granite
1664	LCHT-2	LCTce	15	61	5.1	4.0	2.2 granite
1665	LCHT-2	LCTce	15	62	21.0	5.0	3.5 granite
1666	LCHT-2	LCTce	15	63	13.3	12.0	9.0 granite
1667	LCHT-2	LCTce	15	64	24.5	19.0	13.0 granite
1668	LCHT-2	LCTce	15	65	8.4	2.3	1.8 granite
1669	LCHT-2	LCTce	15	66	11.2	9.5	5.0 granite
1670	LCHT-2	LCTce	15	67	3.2	2.3	2.1 granite
1671	LCHT-2	LCTce	15	68	4.5	3.2	2.8 granite
1672	LCHT-2	LCTce	15	69	2.3	1.1	0.6 granite
1673	LCHT-2	LCTce	15	70	3.8	2.3	2.1 granite
1674	LCHT-2	LCTce	15	71	34.0	17.0	12.0 granite
1675	LCHT-2	LCTce	15	72	9.3	7.6	3.0 granite
1676	LCHT-2	LCTce	15	73	39.0	29.0	21.0 granite
1677	LCHT-2	LCTce	15	74	11.0	8.5	3.5 granite
1678	LCHT-2	LCTce	15	75	17.0	10.5	4.0 granite
1679	LCHT-2	LCTce	15	76	22.0	19.0	14.0 granite
1680	LCHT-2	LCTce	15	77	26.0	25.0	12.0 granite
1681	LCHT-2	LCTce	15	78	10.0	7.6	6.0 granite
1682	LCHT-2	LCTce	15	79	22.0	17.0	7.0 granite
1683	LCHT-2	LCTce	15	80	14.5	11.5	7.0 granite
1684	LCHT-2	LCTce	15	81	15.0	9.5	4.0 granite
1685	LCHT-2	LCTce	15	82	11.7	6.8	6.5 granite
1686	LCHT-2	LCTce	15	83	59.0	54.0	41.0 granite
1687	LCHT-2	LCTce	15	84	64.0	45.0	41.0 granite
1688	LCHT-2	LCTce	15	85	1.5	1.2	0.5 granite
1689	LCHT-2	LCTce	15	86	3.8	2.7	2.6 granite

1690	LCHT-2	LCTce	15	87	28.0	11.5	6.0 granite
1691	LCHT-2	LCTce	15	88	2.1	1.7	0.8 granite
1692	LCHT-2	LCTce	15	89	51.0	45.0	18.0 granite
1693	LCHT-2	LCTce	15	90	40.0	24.0	12.0 granite
1694	LCHT-2	LCTce	15	91	1.4	1.0	0.6 granite
1695	LCHT-2	LCTce	15	92	21.0	18.0	13.0 granite
1696	LCHT-2	LCTce	15	93	2.1	1.8	1.5 granite
1697	LCHT-2	LCTce	15	94	4.7	4.0	2.0 granite
1698	LCHT-2	LCTce	15	95	1.5	1.5	0.5 granite
1699	LCHT-2	LCTce	15	96	2.3	1.3	1.3 granite
1700	LCHT-2	LCTce	15	97	1.5	1.4	0.8 granite
1701	LCHT-2	LCTce	15	98	2.4	2.0	1.4 granite
1702	LCHT-2	LCTce	15	99	29.0	21.0	15.0 granite
1703	LCHT-2	LCTce	15	100	1.8	1.5	1.3 granite
1704	PrM-21-Q6-T1	PrM-Q6	5	1	8.2	5.0	4.5 granite
1705	PrM-21-Q6-T1	PrM-Q6	5	2	2.7	1.5	0.6 granite
1706	PrM-21-Q6-T1	PrM-Q6	5	3	17.0	9.5	7.2 granite
1707	PrM-21-Q6-T1	PrM-Q6	5	4	35.5	16.0	17.5 granite
1708	PrM-21-Q6-T1	PrM-Q6	5	5	30.5	28.0	28.0 granite
1709	PrM-21-Q6-T1	PrM-Q6	5	6	12.5	12.0	12.0 granite
1710	PrM-21-Q6-T1	PrM-Q6	5	7	27.5	27.5	14.0 granite
1711	PrM-21-Q6-T1	PrM-Q6	5	8	8.5	6.5	5.0 granite
1712	PrM-21-Q6-T1	PrM-Q6	5	9	7.8	5.5	5.0 granite
1713	PrM-21-Q6-T1	PrM-Q6	5	10	38.0	13.0	12.0 granite
1714	PrM-21-Q6-T1	PrM-Q6	5	11	21.5	6.0	5.5 granite
1715	PrM-21-Q6-T1	PrM-Q6	5	12	33.0	27.0	12.0 granite
1716	PrM-21-Q6-T1	PrM-Q6	5	13	2.1	1.5	0.9 granite
1717	PrM-21-Q6-T1	PrM-Q6	5	14	2.8	2.0	1.0 granite
1718	PrM-21-Q6-T1	PrM-Q6	5	15	16.0	9.8	3.6 granite
1719	PrM-21-Q6-T1	PrM-Q6	5	16	2.8	2.0	1.2 granite
1720	PrM-21-Q6-T1	PrM-Q6	5	17	2.6	1.8	1.3 granite
1721	PrM-21-Q6-T1	PrM-Q6	5	18	1.5	1.2	0.7 granite
1722	PrM-21-Q6-T1	PrM-Q6	5	19	1.7	1.5	1.0 granite
1723	PrM-21-Q6-T1	PrM-Q6	5	20	15.0	1.2	1.0 granite
1724	PrM-21-Q6-T1	PrM-Q6	5	21	7.0	5.0	2.8 granite
1725	PrM-21-Q6-T1	PrM-Q6	5	22	2.4	2.3	1.6 granite
1726	PrM-21-Q6-T1	PrM-Q6	5	23	1.4	1.0	0.8 granite
1727	PrM-21-Q6-T1	PrM-Q6	5	24	14.3	9.8	7.2 granite
1728	PrM-21-Q6-T1	PrM-Q6	5	25	8.7	6.2	4.5 granite
1729	PrM-21-Q6-T1	PrM-Q6	5	26	1.7	1.2	0.5 granite
1730	PrM-21-Q6-T1	PrM-Q6	5	27	2.0	1.5	1.2 granite
1731	PrM-21-Q6-T1	PrM-Q6	5	28	39.5	19.0	18.0 granite
1732	PrM-21-Q6-T1	PrM-Q6	5	29	2.0	1.2	1.0 granite
1733	PrM-21-Q6-T1	PrM-Q6	5	30	26.5	18.5	10.5 granite
1734	PrM-21-Q6-T1	PrM-Q6	5	31	2.7	1.4	1.3 granite
1735	PrM-21-Q6-T1	PrM-Q6	5	32	25.0	19.0	7.0 granite
1736	PrM-21-Q6-T1	PrM-Q6	5	33	21.0	14.5	12.0 granite

1737	PrM-21-Q6-T1	PrM-Q6	5	34	1.1	1.0	0.6 granite
1738	PrM-21-Q6-T1	PrM-Q6	5	35	14.5	11.5	5.0 volcanic
1739	PrM-21-Q6-T1	PrM-Q6	5	36	16.0	11.0	7.0 volcanic
1740	PrM-21-Q6-T1	PrM-Q6	5	37	5.3	5.0	2.8 volcanic
1741	PrM-21-Q6-T1	PrM-Q6	5	38	19.0	15.0	6.0 volcanic
1742	PrM-21-Q6-T1	PrM-Q6	5	39	35.0	25.0	25.0 volcanic
1743	PrM-21-Q6-T1	PrM-Q6	5	40	29.0	23.0	9.5 volcanic
1744	PrM-21-Q6-T1	PrM-Q6	5	41	1.3	1.2	0.2 volcanic
1745	PrM-21-Q6-T1	PrM-Q6	5	42	33.0	22.0	20.0 volcanic
1746	PrM-21-Q6-T1	PrM-Q6	5	43	21.5	19.0	10.5 volcanic
1747	PrM-21-Q6-T1	PrM-Q6	5	44	8.5	7.3	5.5 volcanic
1748	PrM-21-Q6-T1	PrM-Q6	5	45	24.0	20.0	10.0 volcanic
1749	PrM-21-Q6-T1	PrM-Q6	5	46	32.0	18.0	16.5 volcanic
1750	PrM-21-Q6-T1	PrM-Q6	5	47	29.0	29.0	24.0 volcanic
1751	PrM-21-Q6-T1	PrM-Q6	5	48	36.5	24.0	12.0 volcanic
1752	PrM-21-Q6-T1	PrM-Q6	5	49	2.0	1.5	0.9 volcanic
1753	PrM-21-Q6-T1	PrM-Q6	5	50	6.0	4.5	2.5 volcanic
1754	PrM-21-Q6-T1	PrM-Q6	5	51	1.2	1.0	0.3 volcanic
1755	PrM-21-Q6-T1	PrM-Q6	5	52	1.7	1.5	1.0 volcanic
1756	PrM-21-Q6-T1	PrM-Q6	5	53	27.0	17.5	21.0 volcanic
1757	PrM-21-Q6-T1	PrM-Q6	5	54	3.8	3.0	1.5 volcanic
1758	PrM-21-Q6-T1	PrM-Q6	5	55	8.5	6.7	5.0 volcanic
1759	PrM-21-Q6-T1	PrM-Q6	5	56	22.0	12.5	17.0 volcanic
1760	PrM-21-Q6-T1	PrM-Q6	5	57	18.0	16.0	3.3 volcanic
1761	PrM-21-Q6-T1	PrM-Q6	5	58	14.5	11.5	8.3 volcanic
1762	PrM-21-Q6-T1	PrM-Q6	5	59	15.0	8.0	7.5 volcanic
1763	PrM-21-Q6-T1	PrM-Q6	5	60	4.3	3.1	0.6 volcanic
1764	PrM-21-Q6-T1	PrM-Q6	5	61	1.7	1.2	0.2 volcanic
1765	PrM-21-Q6-T1	PrM-Q6	5	62	58.0	35.0	27.0 volcanic
1766	PrM-21-Q6-T1	PrM-Q6	5	63	2.4	2.0	1.5 volcanic
1767	PrM-21-Q6-T1	PrM-Q6	5	64	8.5	5.5	3.5 volcanic
1768	PrM-21-Q6-T1	PrM-Q6	5	65	2.3	1.5	1.2 volcanic
1769	PrM-21-Q6-T1	PrM-Q6	5	66	4.8	3.7	2.3 volcanic
1770	PrM-21-Q6-T1	PrM-Q6	5	67	9.5	8.0	6.0 volcanic
1771	PrM-21-Q6-T1	PrM-Q6	5	68	62.0	48.0	28.0 volcanic
1772	PrM-21-Q6-T1	PrM-Q6	5	69	20.5	11.5	9.3 carbonate
1773	PrM-21-Q6-T1	PrM-Q6	5	70	15.0	11.0	9.0 carbonate
1774	PrM-21-Q6-T1	PrM-Q6	5	71	14.0	11.8	7.5 carbonate
1775	PrM-21-Q6-T1	PrM-Q6	5	72	2.4	2.4	1.5 carbonate
1776	PrM-21-Q6-T1	PrM-Q6	5	73	4.3	2.7	1.2 carbonate
1777	PrM-21-Q6-T1	PrM-Q6	5	74	17.5	12.0	8.0 carbonate
1778	PrM-21-Q6-T1	PrM-Q6	5	75	28.5	18.0	15.0 carbonate
1779	PrM-21-Q6-T1	PrM-Q6	5	76	14.5	7.0	1.5 carbonate
1780	PrM-21-Q6-T1	PrM-Q6	5	77	6.5	5.7	2.8 carbonate
1781	PrM-21-Q6-T1	PrM-Q6	5	78	2.5	1.8	1.0 carbonate
1782	PrM-21-Q6-T1	PrM-Q6	5	79	1.3	1.1	0.8 carbonate
1783	PrM-21-Q6-T1	PrM-Q6	5	80	40.0	23.0	18.0 carbonate

1784	PrM-21-Q6-T1	PrM-Q6	5	81	1.9	1.0	0.5 carbonate
1785	PrM-21-Q6-T1	PrM-Q6	5	82	17.0	15.0	8.0 carbonate
1786	PrM-21-Q6-T1	PrM-Q6	5	83	21.5	14.0	12.0 carbonate
1787	PrM-21-Q6-T1	PrM-Q6	5	84	3.1	1.6	0.5 carbonate
1788	PrM-21-Q6-T1	PrM-Q6	5	85	2.3	1.1	0.5 carbonate
1789	PrM-21-Q6-T1	PrM-Q6	5	86	2.3	1.6	0.8 carbonate
1790	PrM-21-Q6-T1	PrM-Q6	5	87	8.5	3.5	3.5 carbonate
1791	PrM-21-Q6-T1	PrM-Q6	5	88	9.4	6.2	2.0 carbonate
1792	PrM-21-Q6-T1	PrM-Q6	5	89	26.0	20.0	16.0 carbonate
1793	PrM-21-Q6-T1	PrM-Q6	5	90	2.2	1.2	0.8 carbonate
1794	PrM-21-Q6-T1	PrM-Q6	5	91	8.0	5.0	2.5 carbonate
1795	PrM-21-Q6-T1	PrM-Q6	5	92	1.5	1.3	0.5 carbonate
1796	PrM-21-Q6-T1	PrM-Q6	5	93	3.7	2.7	0.6 carbonate
1797	PrM-21-Q6-T1	PrM-Q6	5	94	2.5	2.0	0.8 carbonate
1798	PrM-21-Q6-T1	PrM-Q6	5	95	5.2	4.0	2.5 carbonate
1799	PrM-21-Q6-T1	PrM-Q6	5	96	9.5	7.5	4.5 carbonate
1800	PrM-21-Q6-T1	PrM-Q6	5	97	4.8	3.0	1.7 carbonate
1801	PrM-21-Q6-T1	PrM-Q6	5	98	7.0	6.0	3.0 carbonate
1802	PrM-21-Q6-T1	PrM-Q6	5	99	4.7	1.5	0.7 carbonate
1803	PrM-21-Q6-T2	PrM-Q6	5	100	2.4	1.2	1.0 granite
1804	PrM-21-Q6-T2	PrM-Q6	5	101	1.7	1.2	0.7 granite
1805	PrM-21-Q6-T2	PrM-Q6	5	102	33.0	27.0	20.0 granite
1806	PrM-21-Q6-T2	PrM-Q6	5	103	1.1	1.0	0.6 granite
1807	PrM-21-Q6-T2	PrM-Q6	5	104	8.1	7.5	3.5 granite
1808	PrM-21-Q6-T2	PrM-Q6	5	105	12.2	6.6	5.8 granite
1809	PrM-21-Q6-T2	PrM-Q6	5	106	19.5	13.0	9.5 granite
1810	PrM-21-Q6-T2	PrM-Q6	5	107	1.3	1.0	0.6 granite
1811	PrM-21-Q6-T2	PrM-Q6	5	108	3.0	2.2	1.8 granite
1812	PrM-21-Q6-T2	PrM-Q6	5	109	1.7	1.0	0.6 granite
1813	PrM-21-Q6-T2	PrM-Q6	5	110	2.3	1.6	1.0 granite
1814	PrM-21-Q6-T2	PrM-Q6	5	111	36.0	28.0	21.0 granite
1815	PrM-21-Q6-T2	PrM-Q6	5	112	1.1	1.0	0.6 granite
1816	PrM-21-Q6-T2	PrM-Q6	5	113	1.6	1.1	0.8 granite
1817	PrM-21-Q6-T2	PrM-Q6	5	114	1.7	1.6	0.8 granite
1818	PrM-21-Q6-T2	PrM-Q6	5	115	1.6	1.0	0.7 granite
1819	PrM-21-Q6-T2	PrM-Q6	5	116	1.3	1.0	1.0 granite
1820	PrM-21-Q6-T2	PrM-Q6	5	117	17.0	16.0	7.5 granite
1821	PrM-21-Q6-T2	PrM-Q6	5	118	18.5	13.0	6.5 granite
1822	PrM-21-Q6-T2	PrM-Q6	5	119	5.0	4.8	3.2 granite
1823	PrM-21-Q6-T2	PrM-Q6	5	120	13.5	7.5	1.5 granite
1824	PrM-21-Q6-T2	PrM-Q6	5	121	17.5	14.5	11.0 granite
1825	PrM-21-Q6-T2	PrM-Q6	5	122	3.0	1.1	0.6 volcanic
1826	PrM-21-Q6-T2	PrM-Q6	5	123	12.0	10.0	6.5 volcanic
1827	PrM-21-Q6-T2	PrM-Q6	5	124	12.0	8.0	6.0 volcanic
1828	PrM-21-Q6-T2	PrM-Q6	5	125	2.2	1.0	0.7 volcanic
1829	PrM-21-Q6-T2	PrM-Q6	5	126	6.3	54.6	2.0 volcanic
1830	PrM-21-Q6-T2	PrM-Q6	5	127	1.2	1.1	0.7 volcanic

1831	PrM-21-Q6-T2	PrM-Q6	5	128	23.0	19.0	14.0	volcanic
1832	PrM-21-Q6-T2	PrM-Q6	5	129	12.5	8.5	6.5	volcanic
1833	PrM-21-Q6-T2	PrM-Q6	5	130	5.8	5.3	2.2	volcanic
1834	PrM-21-Q6-T2	PrM-Q6	5	131	7.2	5.0	3.3	volcanic
1835	PrM-21-Q6-T2	PrM-Q6	5	132	8.8	5.8	3.2	volcanic
1836	PrM-21-Q6-T2	PrM-Q6	5	133	2.4	1.1	0.4	volcanic
1837	PrM-21-Q6-T2	PrM-Q6	5	134	3.0	2.0	0.8	volcanic
1838	PrM-21-Q6-T2	PrM-Q6	5	135	2.2	1.5	1.2	volcanic
1839	PrM-21-Q6-T2	PrM-Q6	5	136	30.5	25.0	15.0	volcanic
1840	PrM-21-Q6-T2	PrM-Q6	5	137	14.5	11.0	9.0	volcanic
1841	PrM-21-Q6-T2	PrM-Q6	5	138	39.5	35.5	15.5	volcanic
1842	PrM-21-Q6-T2	PrM-Q6	5	139	23.5	16.5	12.5	volcanic
1843	PrM-21-Q6-T2	PrM-Q6	5	140	35.5	16.0	15.5	volcanic
1844	PrM-21-Q6-T2	PrM-Q6	5	141	32.0	23.0	17.0	volcanic
1845	PrM-21-Q6-T2	PrM-Q6	5	142	10.8	10.5	4.0	volcanic
1846	PrM-21-Q6-T2	PrM-Q6	5	143	2.0	1.8	0.8	carbonate
1847	PrM-21-Q6-T2	PrM-Q6	5	144	9.7	8.0	5.0	carbonate
1848	PrM-21-Q6-T2	PrM-Q6	5	145	1.7	1.0	0.8	carbonate
1849	PrM-21-Q6-T2	PrM-Q6	5	146	35.5	19.0	17.0	carbonate
1850	PrM-21-Q6-T2	PrM-Q6	5	147	7.0	4.0	1.2	carbonate
1851	PrM-21-Q6-T2	PrM-Q6	5	148	1.7	1.2	1.0	carbonate
1852	PrM-21-Q6-T2	PrM-Q6	5	149	1.7	1.1	0.5	carbonate
1853	PrM-21-Q6-T2	PrM-Q6	5	150	1.4	1.2	0.6	carbonate
1854	PrM-21-Q6-T2	PrM-Q6	5	151	12.0	7.6	3.8	carbonate
1855	PrM-21-Q6-T2	PrM-Q6	5	152	2.7	2.4	1.8	carbonate
1856	PrM-21-Q6-T2	PrM-Q6	5	153	1.5	1.0	0.6	carbonate
1857	PrM-21-Q6-T2	PrM-Q6	5	154	2.2	1.7	1.0	carbonate
1858	PrM-21-Q6-T2	PrM-Q6	5	155	3.5	2.5	1.5	carbonate
1859	PrM-21-Q6-T2	PrM-Q6	5	156	1.6	1.1	0.6	carbonate
1860	PrM-21-Q6-T2	PrM-Q6	5	157	21.5	19.0	13.5	carbonate
1861	PrM-21-Q6-T2	PrM-Q6	5	158	2.0	1.2	0.8	carbonate
1862	PrM-21-Q6-T2	PrM-Q6	5	159	19.5	21.0	18.5	carbonate
1863	PrM-21-Q6-T2	PrM-Q6	5	160	1.5	1.1	1.0	carbonate
1864	PrM-21-Q6-T2	PrM-Q6	5	161	9.0	9.0	7.5	carbonate
1865	PrM-21-Q6-T2	PrM-Q6	5	162	3.5	2.0	1.8	carbonate
1866	PrM-21-MW-T1	PrM-MW	0	1	31.5	22.0	20.0	granite
1867	PrM-21-MW-T1	PrM-MW	0	2	3.8	2.7	2.5	granite
1868	PrM-21-MW-T1	PrM-MW	0	3	12.0	12.0	6.0	granite
1869	PrM-21-MW-T1	PrM-MW	0	4	26.0	21.0	20.5	granite
1870	PrM-21-MW-T1	PrM-MW	0	5	11.0	8.2	3.0	granite
1871	PrM-21-MW-T1	PrM-MW	0	6	2.6	2.4	1.5	granite
1872	PrM-21-MW-T1	PrM-MW	0	7	2.0	1.2	1.0	granite
1873	PrM-21-MW-T1	PrM-MW	0	8	8.2	6.5	5.0	granite
1874	PrM-21-MW-T1	PrM-MW	0	9	3.4	2.7	2.5	granite
1875	PrM-21-MW-T1	PrM-MW	0	10	1.7	1.2	0.8	granite
1876	PrM-21-MW-T1	PrM-MW	0	11	1.6	1.5	0.5	granite
1877	PrM-21-MW-T1	PrM-MW	0	12	1.1	1.0	0.8	granite

1878	PrM-21-MW-T1	PrM-MW	0	13	15.0	13.0	8.5 granite
1879	PrM-21-MW-T1	PrM-MW	0	14	10.5	7.0	5.0 granite
1880	PrM-21-MW-T1	PrM-MW	0	15	7.0	6.5	3.5 granite
1881	PrM-21-MW-T1	PrM-MW	0	16	7.5	6.5	5.0 granite
1882	PrM-21-MW-T1	PrM-MW	0	17	8.0	6.5	6.0 granite
1883	PrM-21-MW-T1	PrM-MW	0	18	6.0	4.0	2.5 granite
1884	PrM-21-MW-T1	PrM-MW	0	19	4.6	3.0	2.5 granite
1885	PrM-21-MW-T1	PrM-MW	0	20	4.6	3.5	2.8 granite
1886	PrM-21-MW-T1	PrM-MW	0	21	7.5	6.5	6.0 granite
1887	PrM-21-MW-T1	PrM-MW	0	22	1.6	1.2	0.7 granite
1888	PrM-21-MW-T1	PrM-MW	0	23	7.5	4.0	3.0 granite
1889	PrM-21-MW-T1	PrM-MW	0	24	12.5	9.0	5.5 granite
1890	PrM-21-MW-T1	PrM-MW	0	25	1.1	1.0	0.5 granite
1891	PrM-21-MW-T1	PrM-MW	0	26	7.5	5.0	3.5 volcanic
1892	PrM-21-MW-T1	PrM-MW	0	27	23.0	14.0	12.5 volcanic
1893	PrM-21-MW-T1	PrM-MW	0	28	22.0	14.0	7.5 volcanic
1894	PrM-21-MW-T1	PrM-MW	0	29	17.0	10.5	9.0 volcanic
1895	PrM-21-MW-T1	PrM-MW	0	30	4.4	2.2	1.5 volcanic
1896	PrM-21-MW-T1	PrM-MW	0	31	21.0	14.0	12.0 volcanic
1897	PrM-21-MW-T1	PrM-MW	0	32	2.0	1.0	0.8 volcanic
1898	PrM-21-MW-T1	PrM-MW	0	33	19.0	13.0	10.0 volcanic
1899	PrM-21-MW-T1	PrM-MW	0	34	29.0	16.0	14.0 volcanic
1900	PrM-21-MW-T1	PrM-MW	0	35	2.8	2.7	2.0 volcanic
1901	PrM-21-MW-T1	PrM-MW	0	36	1.6	1.2	1.2 volcanic
1902	PrM-21-MW-T1	PrM-MW	0	37	4.7	4.6	2.5 volcanic
1903	PrM-21-MW-T1	PrM-MW	0	38	2.0	1.5	0.8 volcanic
1904	PrM-21-MW-T1	PrM-MW	0	39	14.0	11.5	8.0 volcanic
1905	PrM-21-MW-T1	PrM-MW	0	40	8.0	4.0	4.5 volcanic
1906	PrM-21-MW-T1	PrM-MW	0	41	10.5	6.0	5.5 volcanic
1907	PrM-21-MW-T1	PrM-MW	0	42	5.5	4.5	4.0 volcanic
1908	PrM-21-MW-T1	PrM-MW	0	43	9.0	7.0	6.5 volcanic
1909	PrM-21-MW-T1	PrM-MW	0	44	1.8	1.0	0.9 volcanic
1910	PrM-21-MW-T1	PrM-MW	0	45	36.0	24.0	14.0 volcanic
1911	PrM-21-MW-T1	PrM-MW	0	46	2.8	2.2	1.2 volcanic
1912	PrM-21-MW-T1	PrM-MW	0	47	42.0	30.0	16.0 volcanic
1913	PrM-21-MW-T1	PrM-MW	0	48	3.0	2.0	1.8 volcanic
1914	PrM-21-MW-T1	PrM-MW	0	49	4.2	3.8	1.6 volcanic
1915	PrM-21-MW-T1	PrM-MW	0	50	4.2	3.7	2.2 volcanic
1916	PrM-21-MW-T1	PrM-MW	0	51	10.0	6.5	3.8 volcanic
1917	PrM-21-MW-T1	PrM-MW	0	52	2.1	1.7	1.2 volcanic
1918	PrM-21-MW-T1	PrM-MW	0	53	15.0	13.5	11.0 carbonate
1919	PrM-21-MW-T1	PrM-MW	0	54	9.5	5.0	2.5 carbonate
1920	PrM-21-MW-T1	PrM-MW	0	55	2.3	1.2	1.1 carbonate
1921	PrM-21-MW-T1	PrM-MW	0	56	1.2	1.2	0.6 carbonate
1922	PrM-21-MW-T1	PrM-MW	0	57	1.0	1.0	0.3 carbonate
1923	PrM-21-MW-T1	PrM-MW	0	58	3.8	3.0	1.5 carbonate
1924	PrM-21-MW-T1	PrM-MW	0	59	7.4	4.0	2.2 carbonate

1925	PrM-21-MW-T1	PrM-MW	0	60	2.6	1.5	1.2	carbonate
1926	PrM-21-MW-T1	PrM-MW	0	61	9.5	9.5	7.5	carbonate
1927	PrM-21-MW-T1	PrM-MW	0	62	2.1	1.7	1.1	carbonate
1928	PrM-21-MW-T1	PrM-MW	0	63	11.0	11.0	10.0	carbonate
1929	PrM-21-MW-T1	PrM-MW	0	64	17.0	14.0	4.5	carbonate
1930	PrM-21-MW-T1	PrM-MW	0	65	9.0	6.3	3.8	carbonate
1931	PrM-21-MW-T1	PrM-MW	0	66	16.0	7.0	8.5	carbonate
1932	PrM-21-MW-T1	PrM-MW	0	67	5.0	4.5	3.5	carbonate
1933	PrM-21-MW-T1	PrM-MW	0	68	2.2	1.3	1.0	carbonate
1934	PrM-21-MW-T1	PrM-MW	0	69	6.0	4.8	3.3	carbonate
1935	PrM-21-MW-T1	PrM-MW	0	70	2.2	1.3	1.0	carbonate
1936	PrM-21-MW-T1	PrM-MW	0	71	3.2	2.0	1.5	carbonate
1937	PrM-21-MW-T1	PrM-MW	0	72	3.5	2.2	1.0	carbonate
1938	PrM-21-MW-T1	PrM-MW	0	73	4.8	3.5	1.7	carbonate
1939	PrM-21-MW-T2	PrM-MW	0	74	18.0	13.0	7.5	granite
1940	PrM-21-MW-T2	PrM-MW	0	75	36.0	19.0	12.0	granite
1941	PrM-21-MW-T2	PrM-MW	0	76	16.5	15.0	8.0	granite
1942	PrM-21-MW-T2	PrM-MW	0	77	2.8	2.7	2.2	granite
1943	PrM-21-MW-T2	PrM-MW	0	78	7.2	6.8	5.0	granite
1944	PrM-21-MW-T2	PrM-MW	0	79	2.0	1.7	1.1	granite
1945	PrM-21-MW-T2	PrM-MW	0	80	2.2	1.2	1.0	granite
1946	PrM-21-MW-T2	PrM-MW	0	81	3.5	3.0	2.2	granite
1947	PrM-21-MW-T2	PrM-MW	0	82	11.0	7.0	5.5	granite
1948	PrM-21-MW-T2	PrM-MW	0	83	27.5	24.0	9.0	granite
1949	PrM-21-MW-T2	PrM-MW	0	84	2.1	2.0	1.1	granite
1950	PrM-21-MW-T2	PrM-MW	0	85	26.0	20.5	21.0	granite
1951	PrM-21-MW-T2	PrM-MW	0	86	6.7	5.2	3.0	granite
1952	PrM-21-MW-T2	PrM-MW	0	87	11.5	8.5	5.0	granite
1953	PrM-21-MW-T2	PrM-MW	0	88	7.0	5.5	4.0	granite
1954	PrM-21-MW-T2	PrM-MW	0	89	6.5	4.2	3.6	granite
1955	PrM-21-MW-T2	PrM-MW	0	90	6.0	3.6	3.5	granite
1956	PrM-21-MW-T2	PrM-MW	0	91	3.0	2.5	1.1	granite
1957	PrM-21-MW-T2	PrM-MW	0	92	34.0	26.0	14.0	granite
1958	PrM-21-MW-T2	PrM-MW	0	93	11.5	10.0	5.0	granite
1959	PrM-21-MW-T2	PrM-MW	0	94	6.6	6.5	4.0	granite
1960	PrM-21-MW-T2	PrM-MW	0	95	6.5	4.0	4.0	granite
1961	PrM-21-MW-T2	PrM-MW	0	96	1.4	1.0	0.8	granite
1962	PrM-21-MW-T2	PrM-MW	0	97	24.5	12.5	12.5	granite
1963	PrM-21-MW-T2	PrM-MW	0	98	12.0	9.5	5.5	granite
1964	PrM-21-MW-T2	PrM-MW	0	99	4.0	3.6	2.5	granite
1965	PrM-21-MW-T2	PrM-MW	0	100	24.0	19.5	13.5	volcanic
1966	PrM-21-MW-T2	PrM-MW	0	101	9.5	5.3	3.0	volcanic
1967	PrM-21-MW-T2	PrM-MW	0	102	14.0	13.5	6.5	volcanic
1968	PrM-21-MW-T2	PrM-MW	0	103	17.5	11.0	5.0	volcanic
1969	PrM-21-MW-T2	PrM-MW	0	104	24.5	19.0	16.0	volcanic
1970	PrM-21-MW-T2	PrM-MW	0	105	12.0	9.0	7.0	volcanic
1971	PrM-21-MW-T2	PrM-MW	0	106	23.0	13.5	14.0	volcanic

1972	PrM-21-MW-T2	PrM-MW	0	107	23.5	13.0	10.0	volcanic
1973	PrM-21-MW-T2	PrM-MW	0	108	24.0	20.0	11.0	volcanic
1974	PrM-21-MW-T2	PrM-MW	0	109	25.5	16.0	8.0	volcanic
1975	PrM-21-MW-T2	PrM-MW	0	110	3.2	2.3	1.0	volcanic
1976	PrM-21-MW-T2	PrM-MW	0	111	13.5	8.5	8.5	volcanic
1977	PrM-21-MW-T2	PrM-MW	0	112	1.8	1.4	1.0	volcanic
1978	PrM-21-MW-T2	PrM-MW	0	113	6.8	6.2	3.0	volcanic
1979	PrM-21-MW-T2	PrM-MW	0	114	4.7	2.8	1.7	volcanic
1980	PrM-21-MW-T2	PrM-MW	0	115	6.0	5.0	3.5	volcanic
1981	PrM-21-MW-T2	PrM-MW	0	116	5.0	5.0	3.0	volcanic
1982	PrM-21-MW-T2	PrM-MW	0	117	11.0	7.2	5.0	volcanic
1983	PrM-21-MW-T2	PrM-MW	0	118	34.0	21.0	14.0	volcanic
1984	PrM-21-MW-T2	PrM-MW	0	119	36.0	26.5	21.0	volcanic
1985	PrM-21-MW-T2	PrM-MW	0	120	1.7	1.1	0.6	volcanic
1986	PrM-21-MW-T2	PrM-MW	0	121	3.3	2.5	1.7	volcanic
1987	PrM-21-MW-T2	PrM-MW	0	122	4.5	3.5	1.8	volcanic
1988	PrM-21-MW-T2	PrM-MW	0	123	1.8	1.6	0.6	volcanic
1989	PrM-21-MW-T2	PrM-MW	0	124	2.2	2.0	1.0	volcanic
1990	PrM-21-MW-T2	PrM-MW	0	125	1.7	1.0	0.6	volcanic
1991	PrM-21-MW-T2	PrM-MW	0	126	1.1	1.1	0.7	volcanic
1992	PrM-21-MW-T2	PrM-MW	0	127	5.9	3.5	2.0	carbonate
1993	PrM-21-MW-T2	PrM-MW	0	128	5.0	4.2	2.2	carbonate
1994	PrM-21-MW-T2	PrM-MW	0	129	1.8	1.2	0.7	carbonate
1995	PrM-21-MW-T2	PrM-MW	0	130	1.4	1.1	0.5	carbonate
1996	PrM-21-MW-T2	PrM-MW	0	131	2.2	1.8	1.0	carbonate
1997	PrM-21-MW-T2	PrM-MW	0	132	2.6	2.1	1.7	carbonate
1998	PrM-21-MW-T2	PrM-MW	0	133	2.4	2.3	0.8	carbonate
1999	PrM-21-MW-T2	PrM-MW	0	134	29.0	17.0	11.0	carbonate
2000	PrM-21-MW-T2	PrM-MW	0	135	3.5	3.3	2.2	carbonate
2001	PrM-21-MW-T2	PrM-MW	0	136	11.2	9.3	5.5	carbonate
2002	PrM-21-MW-T2	PrM-MW	0	137	2.7	1.1	0.7	carbonate
2003	PrM-21-MW-T2	PrM-MW	0	138	4.0	3.6	3.0	carbonate
2004	PrM-21-MW-T2	PrM-MW	0	139	41.0	30.5	16.0	carbonate
2005	PrM-21-MW-T2	PrM-MW	0	140	1.3	1.0	0.6	carbonate
2006	PrM-21-MW-T2	PrM-MW	0	141	4.6	4.0	1.5	carbonate
2007	PrM-21-MW-T2	PrM-MW	0	142	12.5	6.0	3.5	carbonate
2008	PrM-21-MW-T2	PrM-MW	0	143	1.3	1.1	1.0	carbonate
2009	PrM-21-MW-T2	PrM-MW	0	144	3.5	2.2	1.4	carbonate
2010	PrM-21-MW-T2	PrM-MW	0	145	2.2	1.5	0.6	carbonate
2011	PrM-21-MW-T2	PrM-MW	0	146	5.7	4.5	2.2	carbonate
2012	PrM-21-MW-T2	PrM-MW	0	147	16.5	14.5	13.0	carbonate
2013	PrM-21-MW-T2	PrM-MW	0	148	5.5	4.5	3.8	carbonate
2014	PrM-21-MW-T2	PrM-MW	0	149	1.1	1.0	0.5	carbonate
2015	PrM-21-MW-T2	PrM-MW	0	150	3.0	2.6	1.2	carbonate
2016	PrM-21-MW-T2	PrM-MW	0	151	3.2	2.7	1.7	carbonate
2017	PrM-21-Q7-T2	PrM-Q7	1	1	2.6	1.1	0.6	granite
2018	PrM-21-Q7-T2	PrM-Q7	1	2	13.2	10.0	8.5	granite

2019	PrM-21-Q7-T2	PrM-Q7	1	3	9.5	8.5	4.0 granite
2020	PrM-21-Q7-T2	PrM-Q7	1	4	1.3	1.2	0.9 granite
2021	PrM-21-Q7-T2	PrM-Q7	1	5	6.0	4.4	2.2 granite
2022	PrM-21-Q7-T2	PrM-Q7	1	6	6.3	5.8	1.7 granite
2023	PrM-21-Q7-T2	PrM-Q7	1	7	7.0	6.0	4.0 granite
2024	PrM-21-Q7-T2	PrM-Q7	1	8	2.0	1.3	1.2 granite
2025	PrM-21-Q7-T2	PrM-Q7	1	9	14.0	10.0	7.5 granite
2026	PrM-21-Q7-T2	PrM-Q7	1	10	17.5	15.0	11.0 granite
2027	PrM-21-Q7-T2	PrM-Q7	1	11	17.0	16.0	11.0 granite
2028	PrM-21-Q7-T2	PrM-Q7	1	12	1.2	1.0	0.8 granite
2029	PrM-21-Q7-T2	PrM-Q7	1	13	3.4	2.6	2.0 granite
2030	PrM-21-Q7-T2	PrM-Q7	1	14	30.0	15.0	13.0 granite
2031	PrM-21-Q7-T2	PrM-Q7	1	15	1.2	1.0	0.6 granite
2032	PrM-21-Q7-T2	PrM-Q7	1	16	22.0	20.0	10.0 granite
2033	PrM-21-Q7-T2	PrM-Q7	1	17	19.0	17.0	13.0 granite
2034	PrM-21-Q7-T2	PrM-Q7	1	18	20.0	11.0	10.0 granite
2035	PrM-21-Q7-T2	PrM-Q7	1	19	21.5	18.0	12.0 granite
2036	PrM-21-Q7-T2	PrM-Q7	1	20	20.0	17.0	15.5 granite
2037	PrM-21-Q7-T2	PrM-Q7	1	21	5.5	3.3	2.0 granite
2038	PrM-21-Q7-T2	PrM-Q7	1	22	36.0	21.0	14.0 granite
2039	PrM-21-Q7-T2	PrM-Q7	1	23	20.0	9.0	8.5 granite
2040	PrM-21-Q7-T2	PrM-Q7	1	24	18.0	15.0	11.0 granite
2041	PrM-21-Q7-T2	PrM-Q7	1	25	13.5	12.5	5.0 granite
2042	PrM-21-Q7-T2	PrM-Q7	1	26	3.7	2.8	1.5 granite
2043	PrM-21-Q7-T2	PrM-Q7	1	27	10.0	10.0	8.0 granite
2044	PrM-21-Q7-T2	PrM-Q7	1	28	14.5	9.5	6.0 granite
2045	PrM-21-Q7-T2	PrM-Q7	1	29	10.5	8.5	5.5 granite
2046	PrM-21-Q7-T2	PrM-Q7	1	30	1.3	1.0	0.6 volcanic
2047	PrM-21-Q7-T2	PrM-Q7	1	31	2.8	2.5	2.0 volcanic
2048	PrM-21-Q7-T2	PrM-Q7	1	32	5.2	4.4	3.0 volcanic
2049	PrM-21-Q7-T2	PrM-Q7	1	33	1.5	1.5	0.8 volcanic
2050	PrM-21-Q7-T2	PrM-Q7	1	34	13.8	13.5	6.5 volcanic
2051	PrM-21-Q7-T2	PrM-Q7	1	35	7.0	6.2	3.0 volcanic
2052	PrM-21-Q7-T2	PrM-Q7	1	36	4.1	2.8	2.0 volcanic
2053	PrM-21-Q7-T2	PrM-Q7	1	37	13.5	9.5	7.0 volcanic
2054	PrM-21-Q7-T2	PrM-Q7	1	38	16.0	6.0	4.0 volcanic
2055	PrM-21-Q7-T2	PrM-Q7	1	39	15.0	13.0	11.0 volcanic
2056	PrM-21-Q7-T2	PrM-Q7	1	40	20.0	18.0	9.0 volcanic
2057	PrM-21-Q7-T2	PrM-Q7	1	41	1.7	1.4	1.0 volcanic
2058	PrM-21-Q7-T2	PrM-Q7	1	42	5.4	3.5	1.5 volcanic
2059	PrM-21-Q7-T2	PrM-Q7	1	43	3.5	2.5	2.2 volcanic
2060	PrM-21-Q7-T2	PrM-Q7	1	44	2.5	1.2	1.1 volcanic
2061	PrM-21-Q7-T2	PrM-Q7	1	45	1.2	1.1	0.6 volcanic
2062	PrM-21-Q7-T2	PrM-Q7	1	46	5.5	5.0	2.5 volcanic
2063	PrM-21-Q7-T2	PrM-Q7	1	47	13.0	9.5	8.0 volcanic
2064	PrM-21-Q7-T2	PrM-Q7	1	48	13.0	11.0	10.0 volcanic
2065	PrM-21-Q7-T2	PrM-Q7	1	49	26.5	22.0	16.0 volcanic

2066	PrM-21-Q7-T2	PrM-Q7	1	50	1.3	1.0	0.3 volcanic
2067	PrM-21-Q7-T2	PrM-Q7	1	51	1.8	1.5	0.8 volcanic
2068	PrM-21-Q7-T2	PrM-Q7	1	52	3.5	2.5	2.0 volcanic
2069	PrM-21-Q7-T2	PrM-Q7	1	53	10.2	8.0	6.5 volcanic
2070	PrM-21-Q7-T2	PrM-Q7	1	54	3.0	2.5	1.7 volcanic
2071	PrM-21-Q7-T2	PrM-Q7	1	55	9.0	5.0	5.0 volcanic
2072	PrM-21-Q7-T2	PrM-Q7	1	56	2.4	1.6	1.1 carbonate
2073	PrM-21-Q7-T2	PrM-Q7	1	57	2.3	2.0	1.5 carbonate
2074	PrM-21-Q7-T2	PrM-Q7	1	58	8.2	7.5	2.5 carbonate
2075	PrM-21-Q7-T2	PrM-Q7	1	59	3.2	2.2	1.5 carbonate
2076	PrM-21-Q7-T2	PrM-Q7	1	60	4.7	1.8	1.6 carbonate
2077	PrM-21-Q7-T2	PrM-Q7	1	61	3.2	1.2	0.6 carbonate
2078	PrM-21-Q7-T2	PrM-Q7	1	62	11.0	9.0	5.0 carbonate
2079	PrM-21-Q7-T2	PrM-Q7	1	63	13.0	12.0	10.5 carbonate
2080	PrM-21-Q7-T2	PrM-Q7	1	64	12.5	9.5	6.0 carbonate
2081	PrM-21-Q7-T2	PrM-Q7	1	65	4.0	3.0	2.2 carbonate
2082	PrM-21-Q7-T2	PrM-Q7	1	66	2.3	1.8	1.5 carbonate
2083	PrM-21-Q7-T2	PrM-Q7	1	67	3.5	2.3	2.0 carbonate
2084	PrM-21-Q7-T2	PrM-Q7	1	68	3.5	2.7	2.0 carbonate
2085	PrM-21-Q7-T3	PrM-Q7	1	69	32.0	15.0	10.0 volcanic
2086	PrM-21-Q7-T3	PrM-Q7	1	70	8.0	4.8	3.5 volcanic
2087	PrM-21-Q7-T3	PrM-Q7	1	71	2.8	1.6	1.3 volcanic
2088	PrM-21-Q7-T3	PrM-Q7	1	72	4.2	3.3	2.0 volcanic
2089	PrM-21-Q7-T3	PrM-Q7	1	73	11.5	6.0	5.0 volcanic
2090	PrM-21-Q7-T3	PrM-Q7	1	74	8.5	4.2	4.0 volcanic
2091	PrM-21-Q7-T3	PrM-Q7	1	75	9.0	5.8	4.2 volcanic
2092	PrM-21-Q7-T3	PrM-Q7	1	76	6.3	3.3	3.0 volcanic
2093	PrM-21-Q7-T3	PrM-Q7	1	77	5.0	4.3	3.5 volcanic
2094	PrM-21-Q7-T3	PrM-Q7	1	78	5.5	3.5	3.5 volcanic
2095	PrM-21-Q7-T3	PrM-Q7	1	79	2.7	2.0	1.5 volcanic
2096	PrM-21-Q7-T3	PrM-Q7	1	80	2.3	2.0	1.1 volcanic
2097	PrM-21-Q7-T3	PrM-Q7	1	81	14.0	9.5	6.0 volcanic
2098	PrM-21-Q7-T3	PrM-Q7	1	82	3.3	2.7	1.6 volcanic
2099	PrM-21-Q7-T3	PrM-Q7	1	83	21.5	20.0	9.5 volcanic
2100	PrM-21-Q7-T3	PrM-Q7	1	84	2.2	1.7	1.1 volcanic
2101	PrM-21-Q7-T3	PrM-Q7	1	85	5.3	3.2	2.7 volcanic
2102	PrM-21-Q7-T3	PrM-Q7	1	86	5.0	4.2	2.2 volcanic
2103	PrM-21-Q7-T3	PrM-Q7	1	87	15.0	9.0	5.0 volcanic
2104	PrM-21-Q7-T3	PrM-Q7	1	88	17.5	14.5	11.0 volcanic
2105	PrM-21-Q7-T3	PrM-Q7	1	89	21.5	17.0	9.0 volcanic
2106	PrM-21-Q7-T3	PrM-Q7	1	90	25.5	25.0	10.0 granite
2107	PrM-21-Q7-T3	PrM-Q7	1	91	7.6	4.5	3.7 granite
2108	PrM-21-Q7-T3	PrM-Q7	1	92	22.0	12.5	12.0 granite
2109	PrM-21-Q7-T3	PrM-Q7	1	93	1.5	1.0	0.6 granite
2110	PrM-21-Q7-T3	PrM-Q7	1	94	2.7	2.2	1.2 granite
2111	PrM-21-Q7-T3	PrM-Q7	1	95	6.2	4.8	3.0 granite
2112	PrM-21-Q7-T3	PrM-Q7	1	96	14.0	8.5	6.5 granite

2113	PrM-21-Q7-T3	PrM-Q7	1	97	3.2	2.5	1.5 granite
2114	PrM-21-Q7-T3	PrM-Q7	1	98	20.0	19.0	6.5 granite
2115	PrM-21-Q7-T3	PrM-Q7	1	99	16.0	12.0	11.5 granite
2116	PrM-21-Q7-T3	PrM-Q7	1	100	28.0	19.5	12.0 granite
2117	PrM-21-Q7-T3	PrM-Q7	1	101	4.3	2.5	2.0 granite
2118	PrM-21-Q7-T3	PrM-Q7	1	102	8.5	6.5	2.5 granite
2119	PrM-21-Q7-T3	PrM-Q7	1	103	2.2	1.8	1.5 granite
2120	PrM-21-Q7-T3	PrM-Q7	1	104	1.8	1.2	1.2 granite
2121	PrM-21-Q7-T3	PrM-Q7	1	105	6.5	4.0	2.0 granite
2122	PrM-21-Q7-T3	PrM-Q7	1	106	3.1	2.2	1.7 granite
2123	PrM-21-Q7-T3	PrM-Q7	1	107	6.3	4.7	4.0 granite
2124	PrM-21-Q7-T3	PrM-Q7	1	108	4.3	2.7	1.0 granite
2125	PrM-21-Q7-T3	PrM-Q7	1	109	10.0	7.5	7.0 granite
2126	PrM-21-Q7-T3	PrM-Q7	1	110	2.3	1.5	1.5 granite
2127	PrM-21-Q7-T3	PrM-Q7	1	111	9.2	6.5	5.0 granite
2128	PrM-21-Q7-T3	PrM-Q7	1	112	2.1	1.9	1.0 carbonate
2129	PrM-21-Q7-T3	PrM-Q7	1	113	14.0	13.0	4.0 carbonate
2130	PrM-21-Q7-T3	PrM-Q7	1	114	4.0	2.7	1.8 carbonate
2131	PrM-21-Q7-T3	PrM-Q7	1	115	21.5	12.5	9.5 carbonate
2132	PrM-21-Q7-T3	PrM-Q7	1	116	24.0	20.5	15.0 carbonate
2133	PrM-21-Q7-T3	PrM-Q7	1	117	11.0	7.5	4.5 carbonate
2134	PrM-21-Q7-T3	PrM-Q7	1	118	3.3	2.8	2.2 carbonate
2135	PrM-21-Q7-T3	PrM-Q7	1	119	1.6	1.1	0.9 carbonate
2136	PrM-21-Q7-T3	PrM-Q7	1	120	2.3	1.5	1.0 carbonate
2137	PrM-21-Q7-T3	PrM-Q7	1	121	7.3	5.2	2.5 carbonate
2138	PrM-21-Q7-T3	PrM-Q7	1	122	33.0	20.0	14.0 carbonate
2139	PrM-21-Q7-T3	PrM-Q7	1	123	26.0	18.5	15.0 carbonate
2140	PrM-21-Q7-T3	PrM-Q7	1	124	10.5	5.5	4.0 carbonate
2141	PrM-21-Q7-T3	PrM-Q7	1	125	8.8	7.0	5.8 carbonate
2142	PrM-21-Q7-T3	PrM-Q7	1	126	3.5	1.2	0.8 carbonate
2143	PrM-21-Q7-T3	PrM-Q7	1	127	14.5	14.0	8.0 carbonate
2144	PrM-21-Q7-T3	PrM-Q7	1	128	27.0	24.0	18.0 carbonate
2145	PrM-21-Q7-T3	PrM-Q7	1	129	10.5	9.8	6.2 carbonate
2146	PrM-21-Q7-T3	PrM-Q7	1	130	2.2	2.1	1.8 carbonate
2147	PrM-21-Q7-T3	PrM-Q7	1	131	7.8	5.0	4.0 carbonate
2148	PrM-21-Q7-T3	PrM-Q7	1	132	6.0	4.2	3.0 carbonate
2149	PrM-21-Q7-T3	PrM-Q7	1	133	22.0	10.0	9.0 carbonate
2150	PrM-21-Q5-T1	PrM-Q5	10	1	9.0	6.3	3.0 granite
2151	PrM-21-Q5-T1	PrM-Q5	10	2	8.5	6.5	4.0 granite
2152	PrM-21-Q5-T1	PrM-Q5	10	3	3.5	2.9	1.7 granite
2153	PrM-21-Q5-T1	PrM-Q5	10	4	18.0	11.0	10.0 granite
2154	PrM-21-Q5-T1	PrM-Q5	10	5	6.3	5.5	4.0 granite
2155	PrM-21-Q5-T1	PrM-Q5	10	6	7.0	4.5	2.0 granite
2156	PrM-21-Q5-T1	PrM-Q5	10	7	8.3	6.7	4.0 granite
2157	PrM-21-Q5-T1	PrM-Q5	10	8	3.3	2.6	2.0 granite
2158	PrM-21-Q5-T1	PrM-Q5	10	9	1.6	1.1	0.8 granite
2159	PrM-21-Q5-T1	PrM-Q5	10	10	6.0	5.2	4.5 granite

2160	PrM-21-Q5-T1	PrM-Q5	10	11	3.5	2.3	1.3 granite
2161	PrM-21-Q5-T1	PrM-Q5	10	12	3.8	2.8	0.6 granite
2162	PrM-21-Q5-T1	PrM-Q5	10	13	1.6	1.2	0.7 granite
2163	PrM-21-Q5-T1	PrM-Q5	10	14	3.5	1.8	0.8 granite
2164	PrM-21-Q5-T1	PrM-Q5	10	15	4.7	2.5	1.1 granite
2165	PrM-21-Q5-T1	PrM-Q5	10	16	2.3	1.8	1.1 granite
2166	PrM-21-Q5-T1	PrM-Q5	10	17	4.3	2.5	1.5 granite
2167	PrM-21-Q5-T1	PrM-Q5	10	18	3.7	2.5	1.5 granite
2168	PrM-21-Q5-T1	PrM-Q5	10	19	2.3	1.3	0.8 granite
2169	PrM-21-Q5-T1	PrM-Q5	10	20	6.8	4.2	3.5 granite
2170	PrM-21-Q5-T1	PrM-Q5	10	21	6.0	4.5	2.0 granite
2171	PrM-21-Q5-T1	PrM-Q5	10	22	2.2	1.2	0.7 granite
2172	PrM-21-Q5-T1	PrM-Q5	10	23	2.1	1.3	0.7 granite
2173	PrM-21-Q5-T1	PrM-Q5	10	24	1.3	1.0	0.6 granite
2174	PrM-21-Q5-T1	PrM-Q5	10	25	1.5	1.2	1.0 granite
2175	PrM-21-Q5-T1	PrM-Q5	10	26	1.3	1.0	0.7 granite
2176	PrM-21-Q5-T1	PrM-Q5	10	27	3.8	2.3	1.7 granite
2177	PrM-21-Q5-T1	PrM-Q5	10	28	2.3	2.0	0.8 granite
2178	PrM-21-Q5-T1	PrM-Q5	10	29	7.7	5.0	3.0 granite
2179	PrM-21-Q5-T1	PrM-Q5	10	30	2.5	2.0	0.9 granite
2180	PrM-21-Q5-T1	PrM-Q5	10	31	7.0	4.5	2.8 granite
2181	PrM-21-Q5-T1	PrM-Q5	10	32	3.3	2.4	2.0 granite
2182	PrM-21-Q5-T1	PrM-Q5	10	33	1.3	1.1	0.7 granite
2183	PrM-21-Q5-T1	PrM-Q5	10	34	3.8	1.8	1.8 granite
2184	PrM-21-Q5-T1	PrM-Q5	10	35	4.5	3.5	2.5 granite
2185	PrM-21-Q5-T1	PrM-Q5	10	36	18.0	16.0	6.5 granite
2186	PrM-21-Q5-T1	PrM-Q5	10	37	4.0	3.0	1.3 volcanic
2187	PrM-21-Q5-T1	PrM-Q5	10	38	5.3	4.3	1.2 volcanic
2188	PrM-21-Q5-T1	PrM-Q5	10	39	7.2	5.0	1.8 volcanic
2189	PrM-21-Q5-T1	PrM-Q5	10	40	7.2	5.5	4.5 volcanic
2190	PrM-21-Q5-T1	PrM-Q5	10	41	9.3	6.0	3.0 volcanic
2191	PrM-21-Q5-T1	PrM-Q5	10	42	20.5	16.0	11.5 volcanic
2192	PrM-21-Q5-T1	PrM-Q5	10	43	2.7	2.0	1.2 volcanic
2193	PrM-21-Q5-T1	PrM-Q5	10	44	9.5	8.0	6.5 volcanic
2194	PrM-21-Q5-T1	PrM-Q5	10	45	13.5	10.5	4.0 volcanic
2195	PrM-21-Q5-T1	PrM-Q5	10	46	9.5	7.5	3.5 volcanic
2196	PrM-21-Q5-T1	PrM-Q5	10	47	4.0	3.2	2.5 volcanic
2197	PrM-21-Q5-T1	PrM-Q5	10	48	1.3	1.0	0.5 volcanic
2198	PrM-21-Q5-T1	PrM-Q5	10	49	2.6	1.7	1.0 volcanic
2199	PrM-21-Q5-T1	PrM-Q5	10	50	3.7	2.7	1.7 volcanic
2200	PrM-21-Q5-T1	PrM-Q5	10	51	12.0	8.0	4.8 volcanic
2201	PrM-21-Q5-T1	PrM-Q5	10	52	2.5	1.3	1.1 volcanic
2202	PrM-21-Q5-T1	PrM-Q5	10	53	3.2	3.2	1.1 volcanic
2203	PrM-21-Q5-T1	PrM-Q5	10	54	36.0	24.0	16.0 volcanic
2204	PrM-21-Q5-T1	PrM-Q5	10	55	21.0	12.0	8.0 volcanic
2205	PrM-21-Q5-T1	PrM-Q5	10	56	9.0	4.5	4.0 volcanic
2206	PrM-21-Q5-T1	PrM-Q5	10	57	3.4	2.0	0.5 volcanic

2207	PrM-21-Q5-T1	PrM-Q5	10	58	2.0	1.7	0.5 volcanic
2208	PrM-21-Q5-T1	PrM-Q5	10	59	8.5	7.0	5.0 volcanic
2209	PrM-21-Q5-T1	PrM-Q5	10	60	5.3	3.7	3.5 volcanic
2210	PrM-21-Q5-T1	PrM-Q5	10	61	6.5	5.5	3.5 volcanic
2211	PrM-21-Q5-T1	PrM-Q5	10	62	2.0	1.6	1.0 volcanic
2212	PrM-21-Q5-T1	PrM-Q5	10	63	3.8	3.0	1.5 volcanic
2213	PrM-21-Q5-T1	PrM-Q5	10	64	4.0	3.7	3.2 volcanic
2214	PrM-21-Q5-T1	PrM-Q5	10	65	5.0	4.3	2.5 volcanic
2215	PrM-21-Q5-T1	PrM-Q5	10	66	3.4	2.4	0.8 volcanic
2216	PrM-21-Q5-T1	PrM-Q5	10	67	2.5	1.8	0.7 volcanic
2217	PrM-21-Q5-T1	PrM-Q5	10	68	16.0	7.0	4.0 volcanic
2218	PrM-21-Q5-T1	PrM-Q5	10	69	3.8	3.2	1.5 volcanic
2219	PrM-21-Q5-T1	PrM-Q5	10	70	1.7	1.0	0.4 volcanic
2220	PrM-21-Q5-T1	PrM-Q5	10	71	17.0	1.5	0.9 carbonate
2221	PrM-21-Q5-T1	PrM-Q5	10	72	7.0	4.3	3.3 carbonate
2222	PrM-21-Q5-T1	PrM-Q5	10	73	6.3	4.8	3.0 carbonate
2223	PrM-21-Q5-T1	PrM-Q5	10	74	5.3	3.5	2.0 carbonate
2224	PrM-21-Q5-T1	PrM-Q5	10	75	4.5	2.8	1.6 carbonate
2225	PrM-21-Q5-T1	PrM-Q5	10	76	4.5	2.9	2.7 carbonate
2226	PrM-21-Q5-T1	PrM-Q5	10	77	3.3	2.5	0.7 carbonate
2227	PrM-21-Q5-T1	PrM-Q5	10	78	4.2	3.0	2.0 carbonate
2228	PrM-21-Q5-T1	PrM-Q5	10	79	4.1	2.5	0.8 carbonate
2229	PrM-21-Q5-T1	PrM-Q5	10	80	3.0	1.6	1.2 carbonate
2230	PrM-21-Q5-T1	PrM-Q5	10	81	4.3	4.0	2.0 carbonate
2231	PrM-21-Q5-T1	PrM-Q5	10	82	1.8	1.2	0.6 carbonate
2232	PrM-21-Q5-T1	PrM-Q5	10	83	35.0	23.0	23.0 carbonate
2233	PrM-21-Q5-T1	PrM-Q5	10	84	2.7	1.7	1.0 carbonate
2234	PrM-21-Q5-T1	PrM-Q5	10	85	3.8	3.0	2.5 carbonate
2235	PrM-21-Q5-T1	PrM-Q5	10	86	6.3	3.5	2.7 carbonate
2236	PrM-21-Q5-T1	PrM-Q5	10	87	12.5	6.5	4.5 carbonate
2237	PrM-21-Q5-T1	PrM-Q5	10	88	15.7	15.0	10.0 carbonate
2238	PrM-21-Q5-T1	PrM-Q5	10	89	11.5	7.0	4.2 carbonate
2239	PrM-21-Q5-T1	PrM-Q5	10	90	1.9	1.0	0.8 carbonate
2240	PrM-21-Q5-T1	PrM-Q5	10	91	4.0	3.3	2.5 carbonate
2241	PrM-21-Q5-T1	PrM-Q5	10	92	6.8	4.0	3.0 carbonate
2242	PrM-21-Q5-T1	PrM-Q5	10	93	2.5	1.5	0.7 carbonate
2243	PrM-21-Q5-T1	PrM-Q5	10	94	4.8	4.2	3.0 carbonate
2244	PrM-21-Q5-T1	PrM-Q5	10	95	11.5	10.0	3.5 carbonate
2245	PrM-21-Q5-T1	PrM-Q5	10	96	1.8	1.0	0.7 carbonate
2246	PrM-21-Q5-T1	PrM-Q5	10	97	3.2	1.8	1.0 carbonate
2247	PrM-21-Q5-T1	PrM-Q5	10	98	11.2	8.5	7.0 carbonate
2248	PrM-21-Q5-T1	PrM-Q5	10	99	16.0	7.5	6.0 carbonate
2249	PrM-21-Q5-T1	PrM-Q5	10	100	9.0	8.0	4.5 carbonate
2250	PrM-21-Q5-T2	PrM-Q5	10	101	5.2	3.8	2.8 granite
2251	PrM-21-Q5-T2	PrM-Q5	10	102	19.5	10.0	4.5 granite
2252	PrM-21-Q5-T2	PrM-Q5	10	103	2.8	2.2	1.1 granite
2253	PrM-21-Q5-T2	PrM-Q5	10	104	2.8	1.6	0.5 granite

2254	PrM-21-Q5-T2	PrM-Q5	10	105	9.0	5.8	2.2 granite
2255	PrM-21-Q5-T2	PrM-Q5	10	106	1.7	1.1	0.7 granite
2256	PrM-21-Q5-T2	PrM-Q5	10	107	11.0	6.5	5.5 granite
2257	PrM-21-Q5-T2	PrM-Q5	10	108	2.3	1.0	0.5 granite
2258	PrM-21-Q5-T2	PrM-Q5	10	109	9.5	8.5	5.0 granite
2259	PrM-21-Q5-T2	PrM-Q5	10	110	1.5	1.2	0.7 granite
2260	PrM-21-Q5-T2	PrM-Q5	10	111	8.5	6.5	3.5 granite
2261	PrM-21-Q5-T2	PrM-Q5	10	112	7.0	2.5	0.8 granite
2262	PrM-21-Q5-T2	PrM-Q5	10	113	1.1	1.0	0.3 granite
2263	PrM-21-Q5-T2	PrM-Q5	10	114	2.3	1.9	0.5 granite
2264	PrM-21-Q5-T2	PrM-Q5	10	115	5.8	3.8	2.5 granite
2265	PrM-21-Q5-T2	PrM-Q5	10	116	2.0	1.8	1.1 granite
2266	PrM-21-Q5-T2	PrM-Q5	10	117	4.1	4.0	2.8 granite
2267	PrM-21-Q5-T2	PrM-Q5	10	118	2.0	1.7	0.9 granite
2268	PrM-21-Q5-T2	PrM-Q5	10	119	2.4	1.0	0.9 volcanic
2269	PrM-21-Q5-T2	PrM-Q5	10	120	1.5	1.2	0.9 volcanic
2270	PrM-21-Q5-T2	PrM-Q5	10	121	10.0	10.0	8.5 volcanic
2271	PrM-21-Q5-T2	PrM-Q5	10	122	12.5	8.5	7.5 volcanic
2272	PrM-21-Q5-T2	PrM-Q5	10	123	5.5	4.5	3.8 volcanic
2273	PrM-21-Q5-T2	PrM-Q5	10	124	12.0	9.0	9.5 volcanic
2274	PrM-21-Q5-T2	PrM-Q5	10	125	3.0	1.4	0.7 volcanic
2275	PrM-21-Q5-T2	PrM-Q5	10	126	6.0	4.0	2.0 volcanic
2276	PrM-21-Q5-T2	PrM-Q5	10	127	12.5	8.0	4.5 volcanic
2277	PrM-21-Q5-T2	PrM-Q5	10	128	14.0	8.5	2.5 volcanic
2278	PrM-21-Q5-T2	PrM-Q5	10	129	22.0	20.0	14.0 volcanic
2279	PrM-21-Q5-T2	PrM-Q5	10	130	3.3	2.7	1.7 volcanic
2280	PrM-21-Q5-T2	PrM-Q5	10	131	2.0	1.1	1.0 volcanic
2281	PrM-21-Q5-T2	PrM-Q5	10	132	10.0	8.0	3.5 volcanic
2282	PrM-21-Q5-T2	PrM-Q5	10	133	2.3	1.1	0.7 volcanic
2283	PrM-21-Q5-T2	PrM-Q5	10	134	14.5	13.0	7.0 volcanic
2284	PrM-21-Q5-T2	PrM-Q5	10	135	25.5	12.5	8.5 volcanic
2285	PrM-21-Q5-T2	PrM-Q5	10	136	3.2	2.2	1.3 volcanic
2286	PrM-21-Q5-T2	PrM-Q5	10	137	3.8	1.5	1.0 volcanic
2287	PrM-21-Q5-T2	PrM-Q5	10	138	2.0	1.6	1.2 volcanic
2288	PrM-21-Q5-T2	PrM-Q5	10	139	1.6	1.3	0.7 carbonate
2289	PrM-21-Q5-T2	PrM-Q5	10	140	1.7	1.1	0.9 carbonate
2290	PrM-21-Q5-T2	PrM-Q5	10	141	15.5	9.0	7.8 carbonate
2291	PrM-21-Q5-T2	PrM-Q5	10	142	4.8	3.0	1.6 carbonate
2292	PrM-21-Q5-T2	PrM-Q5	10	143	13.0	9.5	6.0 carbonate
2293	PrM-21-Q5-T2	PrM-Q5	10	144	15.0	12.5	8.0 carbonate
2294	PrM-21-Q5-T2	PrM-Q5	10	145	3.0	2.2	1.8 carbonate
2295	PrM-21-Q5-T2	PrM-Q5	10	146	2.3	1.5	1.1 carbonate
2296	PrM-21-Q5-T2	PrM-Q5	10	147	21.0	20.0	12.0 carbonate
2297	PrM-21-Q5-T2	PrM-Q5	10	148	1.5	1.4	0.8 carbonate
2298	PrM-21-Q5-T2	PrM-Q5	10	149	10.0	8.5	5.5 carbonate
2299	PrM-21-Q5-T2	PrM-Q5	10	150	9.5	7.5	7.5 carbonate
2300	PrM-21-Q5-T2	PrM-Q5	10	151	2.3	1.3	0.7 carbonate

2301	PrM-21-Q5-T2	PrM-Q5	10	152	3.8	1.8	1.5 carbonate
2302	PrM-21-Q5-T2	PrM-Q5	10	153	2.7	1.7	0.6 carbonate
2303	PrM-21-Q5-T2	PrM-Q5	10	154	2.5	1.8	1.0 carbonate
2304	PrM-21-Q4-T1	PrM-Q4	30	1	2.2	1.4	1.0 granite
2305	PrM-21-Q4-T1	PrM-Q4	30	2	1.8	1.1	0.7 granite
2306	PrM-21-Q4-T1	PrM-Q4	30	3	4.8	3.5	2.0 granite
2307	PrM-21-Q4-T1	PrM-Q4	30	4	1.9	1.7	0.9 granite
2308	PrM-21-Q4-T1	PrM-Q4	30	5	3.0	2.5	1.8 granite
2309	PrM-21-Q4-T1	PrM-Q4	30	6	2.3	1.9	0.9 granite
2310	PrM-21-Q4-T1	PrM-Q4	30	7	3.2	2.6	1.2 granite
2311	PrM-21-Q4-T1	PrM-Q4	30	8	3.8	2.0	1.3 granite
2312	PrM-21-Q4-T1	PrM-Q4	30	9	1.8	1.7	0.7 granite
2313	PrM-21-Q4-T1	PrM-Q4	30	10	16.0	8.0	6.5 granite
2314	PrM-21-Q4-T1	PrM-Q4	30	11	4.5	3.6	2.5 granite
2315	PrM-21-Q4-T1	PrM-Q4	30	12	4.2	3.5	1.6 granite
2316	PrM-21-Q4-T1	PrM-Q4	30	13	2.1	1.6	0.3 granite
2317	PrM-21-Q4-T1	PrM-Q4	30	14	9.8	7.0	6.0 granite
2318	PrM-21-Q4-T1	PrM-Q4	30	15	1.8	1.1	0.7 granite
2319	PrM-21-Q4-T1	PrM-Q4	30	16	1.3	1.2	0.5 granite
2320	PrM-21-Q4-T1	PrM-Q4	30	17	3.3	2.5	1.2 granite
2321	PrM-21-Q4-T1	PrM-Q4	30	18	8.2	5.0	3.2 granite
2322	PrM-21-Q4-T1	PrM-Q4	30	19	2.0	1.4	0.8 granite
2323	PrM-21-Q4-T1	PrM-Q4	30	20	2.7	1.8	1.2 volcanic
2324	PrM-21-Q4-T1	PrM-Q4	30	21	8.0	7.8	3.5 volcanic
2325	PrM-21-Q4-T1	PrM-Q4	30	22	2.1	1.6	0.5 volcanic
2326	PrM-21-Q4-T1	PrM-Q4	30	23	8.5	4.0	2.0 volcanic
2327	PrM-21-Q4-T1	PrM-Q4	30	24	11.5	8.0	6.5 volcanic
2328	PrM-21-Q4-T1	PrM-Q4	30	25	1.7	1.6	0.6 volcanic
2329	PrM-21-Q4-T1	PrM-Q4	30	26	33.0	31.0	16.5 volcanic
2330	PrM-21-Q4-T1	PrM-Q4	30	27	2.8	2.0	1.2 volcanic
2331	PrM-21-Q4-T1	PrM-Q4	30	28	2.5	1.6	1.5 volcanic
2332	PrM-21-Q4-T1	PrM-Q4	30	29	4.5	2.7	2.3 volcanic
2333	PrM-21-Q4-T1	PrM-Q4	30	30	2.0	1.4	1.1 volcanic
2334	PrM-21-Q4-T1	PrM-Q4	30	31	29.5	24.0	22.0 volcanic
2335	PrM-21-Q4-T1	PrM-Q4	30	32	2.2	1.5	1.0 volcanic
2336	PrM-21-Q4-T1	PrM-Q4	30	33	3.0	1.8	1.2 volcanic
2337	PrM-21-Q4-T1	PrM-Q4	30	34	3.3	1.8	1.5 volcanic
2338	PrM-21-Q4-T1	PrM-Q4	30	35	3.0	2.1	0.9 volcanic
2339	PrM-21-Q4-T1	PrM-Q4	30	36	2.6	1.5	1.0 volcanic
2340	PrM-21-Q4-T1	PrM-Q4	30	37	3.4	2.0	1.5 volcanic
2341	PrM-21-Q4-T1	PrM-Q4	30	38	20.5	16.5	4.0 volcanic
2342	PrM-21-Q4-T1	PrM-Q4	30	39	3.7	3.2	1.6 volcanic
2343	PrM-21-Q4-T1	PrM-Q4	30	40	1.7	1.2	0.5 volcanic
2344	PrM-21-Q4-T1	PrM-Q4	30	41	4.3	3.2	2.5 carbonate
2345	PrM-21-Q4-T1	PrM-Q4	30	42	9.2	7.0	2.0 carbonate
2346	PrM-21-Q4-T1	PrM-Q4	30	43	9.2	5.8	3.5 carbonate
2347	PrM-21-Q4-T1	PrM-Q4	30	44	7.0	5.5	3.2 carbonate

2348	PrM-21-Q4-T1	PrM-Q4	30	45	1.7	1.2	1.0 carbonate
2349	PrM-21-Q4-T1	PrM-Q4	30	46	2.5	2.2	2.0 carbonate
2350	PrM-21-Q4-T1	PrM-Q4	30	47	4.2	4.0	1.8 carbonate
2351	PrM-21-Q4-T1	PrM-Q4	30	48	3.2	2.3	1.8 carbonate
2352	PrM-21-Q4-T1	PrM-Q4	30	49	1.8	1.3	1.2 carbonate
2353	PrM-21-Q4-T1	PrM-Q4	30	50	1.6	1.5	1.0 carbonate
2354	PrM-21-Q4-T1	PrM-Q4	30	51	1.9	1.2	0.4 carbonate
2355	PrM-21-Q4-T1	PrM-Q4	30	52	1.6	1.2	0.6 carbonate
2356	PrM-21-Q4-T1	PrM-Q4	30	53	3.8	2.5	0.3 carbonate
2357	PrM-21-Q4-T1	PrM-Q4	30	54	7.0	4.5	2.0 carbonate
2358	PrM-21-Q4-T1	PrM-Q4	30	55	5.0	3.0	1.5 carbonate
2359	PrM-21-Q4-T1	PrM-Q4	30	56	1.5	1.2	0.8 carbonate
2360	PrM-21-Q4-T1	PrM-Q4	30	57	2.0	1.1	0.9 carbonate
2361	PrM-21-Q4-T2	PrM-Q4	30	58	10.5	7.5	4.5 granite
2362	PrM-21-Q4-T2	PrM-Q4	30	59	2.2	1.7	1.2 granite
2363	PrM-21-Q4-T2	PrM-Q4	30	60	9.0	4.2	2.5 granite
2364	PrM-21-Q4-T2	PrM-Q4	30	61	1.7	1.1	0.5 granite
2365	PrM-21-Q4-T2	PrM-Q4	30	62	5.7	5.2	1.5 granite
2366	PrM-21-Q4-T2	PrM-Q4	30	63	3.0	1.5	1.1 granite
2367	PrM-21-Q4-T2	PrM-Q4	30	64	3.2	1.8	1.5 granite
2368	PrM-21-Q4-T2	PrM-Q4	30	65	2.5	1.5	1.2 granite
2369	PrM-21-Q4-T2	PrM-Q4	30	66	5.2	3.0	2.0 granite
2370	PrM-21-Q4-T2	PrM-Q4	30	67	1.8	1.5	0.9 granite
2371	PrM-21-Q4-T2	PrM-Q4	30	68	2.2	1.5	1.2 granite
2372	PrM-21-Q4-T2	PrM-Q4	30	69	14.0	8.0	4.0 granite
2373	PrM-21-Q4-T2	PrM-Q4	30	70	1.9	1.2	0.8 granite
2374	PrM-21-Q4-T2	PrM-Q4	30	71	2.2	1.4	0.6 granite
2375	PrM-21-Q4-T2	PrM-Q4	30	72	2.3	1.2	1.0 volcanic
2376	PrM-21-Q4-T2	PrM-Q4	30	73	4.3	2.3	1.8 volcanic
2377	PrM-21-Q4-T2	PrM-Q4	30	74	2.9	1.6	1.1 volcanic
2378	PrM-21-Q4-T2	PrM-Q4	30	75	6.0	3.5	1.5 volcanic
2379	PrM-21-Q4-T2	PrM-Q4	30	76	3.8	2.0	0.8 volcanic
2380	PrM-21-Q4-T2	PrM-Q4	30	77	1.5	1.4	0.4 volcanic
2381	PrM-21-Q4-T2	PrM-Q4	30	78	6.2	4.2	3.0 volcanic
2382	PrM-21-Q4-T2	PrM-Q4	30	79	1.7	1.0	0.6 volcanic
2383	PrM-21-Q4-T2	PrM-Q4	30	80	2.3	1.8	0.7 volcanic
2384	PrM-21-Q4-T2	PrM-Q4	30	81	3.2	2.0	1.5 volcanic
2385	PrM-21-Q4-T2	PrM-Q4	30	82	3.2	2.5	1.0 volcanic
2386	PrM-21-Q4-T2	PrM-Q4	30	83	2.0	1.6	1.0 volcanic
2387	PrM-21-Q4-T2	PrM-Q4	30	84	1.5	1.1	0.5 volcanic
2388	PrM-21-Q4-T2	PrM-Q4	30	85	2.5	1.6	1.0 volcanic
2389	PrM-21-Q4-T2	PrM-Q4	30	86	1.8	1.2	0.7 carbonate
2390	PrM-21-Q4-T2	PrM-Q4	30	87	1.3	1.0	0.5 carbonate
2391	PrM-21-Q4-T2	PrM-Q4	30	88	2.2	1.5	0.9 carbonate
2392	PrM-21-Q4-T2	PrM-Q4	30	89	1.6	1.1	1.0 carbonate
2393	PrM-21-Q4-T2	PrM-Q4	30	90	3.7	2.8	2.2 carbonate
2394	PrM-21-Q4-T2	PrM-Q4	30	91	3.0	1.7	0.8 carbonate

2395	PrM-21-Q4-T2	PrM-Q4	30	92	4.0	2.8	2.2 carbonate
2396	PrM-21-Q4-T2	PrM-Q4	30	93	1.3	1.3	0.6 carbonate
2397	PrM-21-Q4-T2	PrM-Q4	30	94	1.9	1.2	1.0 carbonate
2398	PrM-21-Q4-T2	PrM-Q4	30	95	2.0	1.5	0.9 carbonate
2399	PrM-21-Q4-T2	PrM-Q4	30	96	1.7	1.4	0.5 carbonate
2400	PrM-21-Q4-T2	PrM-Q4	30	97	1.5	1.4	0.7 carbonate
2401	PrM-21-Q4-T2	PrM-Q4	30	98	1.6	1.3	0.7 carbonate
2402	PrM-21-Q4-T2	PrM-Q4	30	99	2.3	1.6	0.7 carbonate
2403	PrM-21-Q4-T3	PrM-Q4	30	100	2.5	2.1	1.3 granite
2404	PrM-21-Q4-T3	PrM-Q4	30	101	8.0	4.8	3.8 granite
2405	PrM-21-Q4-T3	PrM-Q4	30	102	4.5	4.0	2.2 granite
2406	PrM-21-Q4-T3	PrM-Q4	30	103	2.4	1.6	1.4 granite
2407	PrM-21-Q4-T3	PrM-Q4	30	104	4.2	3.3	3.0 granite
2408	PrM-21-Q4-T3	PrM-Q4	30	105	3.1	1.5	0.9 granite
2409	PrM-21-Q4-T3	PrM-Q4	30	106	1.9	1.3	1.1 granite
2410	PrM-21-Q4-T3	PrM-Q4	30	107	2.2	1.2	0.4 granite
2411	PrM-21-Q4-T3	PrM-Q4	30	108	2.3	1.8	1.2 granite
2412	PrM-21-Q4-T3	PrM-Q4	30	109	2.0	1.2	0.6 granite
2413	PrM-21-Q4-T3	PrM-Q4	30	110	7.5	4.5	4.3 granite
2414	PrM-21-Q4-T3	PrM-Q4	30	111	5.8	3.5	1.6 granite
2415	PrM-21-Q4-T3	PrM-Q4	30	112	2.3	1.6	1.2 granite
2416	PrM-21-Q4-T3	PrM-Q4	30	113	2.6	1.5	1.0 granite
2417	PrM-21-Q4-T3	PrM-Q4	30	114	1.7	1.1	0.6 granite
2418	PrM-21-Q4-T3	PrM-Q4	30	115	2.2	1.9	0.8 granite
2419	PrM-21-Q4-T3	PrM-Q4	30	116	2.5	1.4	1.2 granite
2420	PrM-21-Q4-T3	PrM-Q4	30	117	1.8	1.2	0.7 volcanic
2421	PrM-21-Q4-T3	PrM-Q4	30	118	6.2	4.0	3.5 volcanic
2422	PrM-21-Q4-T3	PrM-Q4	30	119	3.2	3.0	1.5 volcanic
2423	PrM-21-Q4-T3	PrM-Q4	30	120	1.5	1.5	0.2 volcanic
2424	PrM-21-Q4-T3	PrM-Q4	30	121	1.6	1.2	0.7 volcanic
2425	PrM-21-Q4-T3	PrM-Q4	30	122	2.4	1.9	0.7 volcanic
2426	PrM-21-Q4-T3	PrM-Q4	30	123	3.3	1.5	0.7 volcanic
2427	PrM-21-Q4-T3	PrM-Q4	30	124	1.8	1.2	0.6 volcanic
2428	PrM-21-Q4-T3	PrM-Q4	30	125	2.3	1.3	1.0 volcanic
2429	PrM-21-Q4-T3	PrM-Q4	30	126	1.7	1.4	1.1 volcanic
2430	PrM-21-Q4-T3	PrM-Q4	30	127	2.0	1.7	1.0 volcanic
2431	PrM-21-Q4-T3	PrM-Q4	30	128	3.0	1.2	0.9 volcanic
2432	PrM-21-Q4-T3	PrM-Q4	30	129	20.0	16.5	11.0 volcanic
2433	PrM-21-Q4-T3	PrM-Q4	30	130	5.0	2.5	3.0 volcanic
2434	PrM-21-Q4-T3	PrM-Q4	30	131	2.8	2.0	1.5 volcanic
2435	PrM-21-Q4-T3	PrM-Q4	30	132	24.5	11.5	11.5 volcanic
2436	PrM-21-Q4-T3	PrM-Q4	30	133	3.2	2.7	1.5 volcanic
2437	PrM-21-Q4-T3	PrM-Q4	30	134	1.7	1.3	1.0 carbonate
2438	PrM-21-Q4-T3	PrM-Q4	30	135	5.0	2.6	2.0 carbonate
2439	PrM-21-Q4-T3	PrM-Q4	30	136	3.6	3.3	1.2 carbonate
2440	PrM-21-Q4-T3	PrM-Q4	30	137	7.5	3.1	2.0 carbonate
2441	PrM-21-Q4-T3	PrM-Q4	30	138	8.0	6.0	3.2 carbonate

2442	PrM-21-Q4-T3	PrM-Q4	30	139	2.8	1.1	1.0	carbonate
2443	PrM-21-Q4-T3	PrM-Q4	30	140	4.1	2.3	1.5	carbonate
2444	PrM-21-Q4-T3	PrM-Q4	30	141	1.8	1.2	0.6	carbonate
2445	PrM-21-Q4-T3	PrM-Q4	30	142	7.5	5.2	4.0	carbonate
2446	PrM-21-Q4-T3	PrM-Q4	30	143	1.5	1.5	0.6	carbonate
2447	PrM-21-Q4-T3	PrM-Q4	30	144	7.0	5.5	2.0	carbonate
2448	PrM-21-Q4-T3	PrM-Q4	30	145	2.8	2.2	2.0	carbonate
2449	PrM-21-Q4-T3	PrM-Q4	30	146	2.2	2.0	1.8	carbonate
2450	PrM-21-Q3-T1	PrM-Q3	70	1	2.3	1.7	1.2	granite
2451	PrM-21-Q3-T1	PrM-Q3	70	2	2.5	2.0	0.8	granite
2452	PrM-21-Q3-T1	PrM-Q3	70	3	1.6	1.1	1.0	granite
2453	PrM-21-Q3-T1	PrM-Q3	70	4	2.0	1.3	0.7	granite
2454	PrM-21-Q3-T1	PrM-Q3	70	5	4.5	3.8	2.2	granite
2455	PrM-21-Q3-T1	PrM-Q3	70	6	1.6	1.1	0.8	granite
2456	PrM-21-Q3-T1	PrM-Q3	70	7	1.8	1.1	1.1	granite
2457	PrM-21-Q3-T1	PrM-Q3	70	8	2.5	1.2	0.4	granite
2458	PrM-21-Q3-T1	PrM-Q3	70	9	1.8	1.2	1.1	granite
2459	PrM-21-Q3-T1	PrM-Q3	70	10	5.2	3.0	2.3	granite
2460	PrM-21-Q3-T1	PrM-Q3	70	11	2.3	1.7	1.1	granite
2461	PrM-21-Q3-T1	PrM-Q3	70	12	2.3	1.8	0.9	granite
2462	PrM-21-Q3-T1	PrM-Q3	70	13	5.5	4.0	2.5	granite
2463	PrM-21-Q3-T1	PrM-Q3	70	14	1.7	1.5	0.8	granite
2464	PrM-21-Q3-T1	PrM-Q3	70	15	3.3	2.0	1.5	granite
2465	PrM-21-Q3-T1	PrM-Q3	70	16	1.5	1.3	0.7	granite
2466	PrM-21-Q3-T1	PrM-Q3	70	17	2.3	1.0	0.8	granite
2467	PrM-21-Q3-T1	PrM-Q3	70	18	2.0	1.3	1.0	granite
2468	PrM-21-Q3-T1	PrM-Q3	70	19	1.7	1.4	1.0	granite
2469	PrM-21-Q3-T1	PrM-Q3	70	20	2.7	2.1	0.5	granite
2470	PrM-21-Q3-T1	PrM-Q3	70	21	4.2	2.3	1.3	granite
2471	PrM-21-Q3-T1	PrM-Q3	70	22	2.0	2.0	1.2	granite
2472	PrM-21-Q3-T1	PrM-Q3	70	23	2.0	2.0	1.0	granite
2473	PrM-21-Q3-T1	PrM-Q3	70	24	1.7	1.4	0.6	granite
2474	PrM-21-Q3-T1	PrM-Q3	70	25	2.2	1.7	1.0	granite
2475	PrM-21-Q3-T1	PrM-Q3	70	26	1.6	1.3	0.9	granite
2476	PrM-21-Q3-T1	PrM-Q3	70	27	1.5	1.5	0.6	granite
2477	PrM-21-Q3-T1	PrM-Q3	70	28	2.3	1.0	0.7	granite
2478	PrM-21-Q3-T1	PrM-Q3	70	29	2.1	1.1	1.0	granite
2479	PrM-21-Q3-T1	PrM-Q3	70	30	4.2	2.7	1.5	granite
2480	PrM-21-Q3-T1	PrM-Q3	70	31	1.5	1.2	0.9	volcanic
2481	PrM-21-Q3-T1	PrM-Q3	70	32	1.3	1.2	0.8	volcanic
2482	PrM-21-Q3-T1	PrM-Q3	70	33	1.4	1.0	0.9	volcanic
2483	PrM-21-Q3-T1	PrM-Q3	70	34	2.0	1.4	0.8	volcanic
2484	PrM-21-Q3-T1	PrM-Q3	70	35	6.1	4.0	2.5	volcanic
2485	PrM-21-Q3-T1	PrM-Q3	70	36	2.8	1.5	0.7	volcanic
2486	PrM-21-Q3-T1	PrM-Q3	70	37	2.5	1.6	1.3	volcanic
2487	PrM-21-Q3-T1	PrM-Q3	70	38	2.2	1.7	0.9	volcanic
2488	PrM-21-Q3-T1	PrM-Q3	70	39	10.2	6.5	0.8	volcanic

2489	PrM-21-Q3-T1	PrM-Q3	70	40	12.5	9.0	5.5 volcanic
2490	PrM-21-Q3-T1	PrM-Q3	70	41	8.8	7.2	0.8 volcanic
2491	PrM-21-Q3-T1	PrM-Q3	70	42	1.6	1.5	1.0 volcanic
2492	PrM-21-Q3-T1	PrM-Q3	70	43	1.5	1.2	1.0 volcanic
2493	PrM-21-Q3-T1	PrM-Q3	70	44	1.8	1.6	0.8 volcanic
2494	PrM-21-Q3-T1	PrM-Q3	70	45	15.0	6.5	5.5 volcanic
2495	PrM-21-Q3-T1	PrM-Q3	70	46	1.3	1.3	1.0 volcanic
2496	PrM-21-Q3-T1	PrM-Q3	70	47	2.1	1.3	0.6 volcanic
2497	PrM-21-Q3-T1	PrM-Q3	70	48	2.2	1.5	1.3 volcanic
2498	PrM-21-Q3-T1	PrM-Q3	70	49	8.8	7.5	6.2 volcanic
2499	PrM-21-Q3-T1	PrM-Q3	70	50	1.6	1.4	1.0 volcanic
2500	PrM-21-Q3-T1	PrM-Q3	70	51	2.0	1.2	0.8 volcanic
2501	PrM-21-Q3-T1	PrM-Q3	70	52	21.5	10.0	7.5 volcanic
2502	PrM-21-Q3-T1	PrM-Q3	70	53	5.8	3.5	1.5 volcanic
2503	PrM-21-Q3-T1	PrM-Q3	70	54	2.0	1.1	0.6 volcanic
2504	PrM-21-Q3-T1	PrM-Q3	70	55	3.2	2.8	1.8 volcanic
2505	PrM-21-Q3-T1	PrM-Q3	70	56	1.2	1.1	1.0 volcanic
2506	PrM-21-Q3-T1	PrM-Q3	70	57	4.1	1.2	0.6 volcanic
2507	PrM-21-Q3-T1	PrM-Q3	70	58	1.8	1.5	0.7 volcanic
2508	PrM-21-Q3-T1	PrM-Q3	70	59	14.0	10.8	7.0 volcanic
2509	PrM-21-Q3-T1	PrM-Q3	70	60	9.5	4.6	3.8 volcanic
2510	PrM-21-Q3-T1	PrM-Q3	70	61	7.5	6.2	4.0 volcanic
2511	PrM-21-Q3-T1	PrM-Q3	70	62	2.2	1.1	1.0 carbonate
2512	PrM-21-Q3-T1	PrM-Q3	70	63	3.5	2.4	2.0 carbonate
2513	PrM-21-Q3-T1	PrM-Q3	70	64	1.7	1.3	1.1 carbonate
2514	PrM-21-Q3-T3	PrM-Q3	70	65	1.2	1.0	0.7 granite
2515	PrM-21-Q3-T3	PrM-Q3	70	66	4.2	3.7	1.5 granite
2516	PrM-21-Q3-T3	PrM-Q3	70	67	1.5	1.5	1.2 granite
2517	PrM-21-Q3-T3	PrM-Q3	70	68	2.2	1.1	0.8 granite
2518	PrM-21-Q3-T3	PrM-Q3	70	69	1.6	1.2	0.7 granite
2519	PrM-21-Q3-T3	PrM-Q3	70	70	2.3	1.6	1.2 granite
2520	PrM-21-Q3-T3	PrM-Q3	70	71	1.1	1.2	1.0 granite
2521	PrM-21-Q3-T3	PrM-Q3	70	72	2.0	1.3	1.1 granite
2522	PrM-21-Q3-T3	PrM-Q3	70	73	2.6	1.8	1.0 granite
2523	PrM-21-Q3-T3	PrM-Q3	70	74	1.7	1.2	0.9 granite
2524	PrM-21-Q3-T3	PrM-Q3	70	75	3.7	3.2	2.0 granite
2525	PrM-21-Q3-T3	PrM-Q3	70	76	1.5	1.1	0.9 granite
2526	PrM-21-Q3-T3	PrM-Q3	70	77	1.7	1.5	0.7 granite
2527	PrM-21-Q3-T3	PrM-Q3	70	78	6.3	4.2	3.2 granite
2528	PrM-21-Q3-T3	PrM-Q3	70	79	1.6	1.0	0.7 granite
2529	PrM-21-Q3-T3	PrM-Q3	70	80	2.8	2.0	1.6 granite
2530	PrM-21-Q3-T3	PrM-Q3	70	81	5.7	4.2	2.8 granite
2531	PrM-21-Q3-T3	PrM-Q3	70	82	1.6	1.1	1.0 granite
2532	PrM-21-Q3-T3	PrM-Q3	70	83	1.9	1.8	0.6 granite
2533	PrM-21-Q3-T3	PrM-Q3	70	84	2.1	1.7	1.1 granite
2534	PrM-21-Q3-T3	PrM-Q3	70	85	1.2	1.2	0.7 granite
2535	PrM-21-Q3-T3	PrM-Q3	70	86	3.7	2.8	1.2 granite

2536	PrM-21-Q3-T3	PrM-Q3	70	87	2.0	1.7	0.5 granite
2537	PrM-21-Q3-T3	PrM-Q3	70	88	5.0	3.0	1.8 granite
2538	PrM-21-Q3-T3	PrM-Q3	70	89	6.2	4.2	3.1 granite
2539	PrM-21-Q3-T3	PrM-Q3	70	90	3.2	2.3	1.8 granite
2540	PrM-21-Q3-T3	PrM-Q3	70	91	1.6	1.1	0.5 granite
2541	PrM-21-Q3-T3	PrM-Q3	70	92	1.6	1.2	0.7 granite
2542	PrM-21-Q3-T3	PrM-Q3	70	93	2.0	1.3	1.2 granite
2543	PrM-21-Q3-T3	PrM-Q3	70	94	1.2	1.0	0.8 granite
2544	PrM-21-Q3-T3	PrM-Q3	70	95	1.5	1.2	1.2 granite
2545	PrM-21-Q3-T3	PrM-Q3	70	96	1.4	1.4	0.9 granite
2546	PrM-21-Q3-T3	PrM-Q3	70	97	2.5	2.2	1.2 granite
2547	PrM-21-Q3-T3	PrM-Q3	70	98	2.3	1.8	1.5 granite
2548	PrM-21-Q3-T3	PrM-Q3	70	99	2.3	1.8	1.4 volcanic
2549	PrM-21-Q3-T3	PrM-Q3	70	100	7.3	4.1	1.5 volcanic
2550	PrM-21-Q3-T3	PrM-Q3	70	101	2.3	1.9	1.8 volcanic
2551	PrM-21-Q3-T3	PrM-Q3	70	102	3.2	2.3	1.8 volcanic
2552	PrM-21-Q3-T3	PrM-Q3	70	103	2.2	1.5	1.0 volcanic
2553	PrM-21-Q3-T3	PrM-Q3	70	104	3.2	2.3	1.1 volcanic
2554	PrM-21-Q3-T3	PrM-Q3	70	105	3.0	1.4	0.9 volcanic
2555	PrM-21-Q3-T3	PrM-Q3	70	106	3.2	2.1	1.0 volcanic
2556	PrM-21-Q3-T3	PrM-Q3	70	107	7.2	5.5	5.0 volcanic
2557	PrM-21-Q3-T3	PrM-Q3	70	108	1.7	1.4	0.8 volcanic
2558	PrM-21-Q3-T3	PrM-Q3	70	109	14.0	10.5	2.5 volcanic
2559	PrM-21-Q3-T3	PrM-Q3	70	110	2.3	1.6	0.8 volcanic
2560	PrM-21-Q3-T3	PrM-Q3	70	111	1.6	1.2	1.0 volcanic
2561	PrM-21-Q3-T3	PrM-Q3	70	112	3.8	2.6	2.1 volcanic
2562	PrM-21-Q3-T3	PrM-Q3	70	113	2.6	2.0	1.0 volcanic
2563	PrM-21-Q3-T3	PrM-Q3	70	114	2.5	1.5	0.7 volcanic
2564	PrM-21-Q3-T3	PrM-Q3	70	115	2.6	2.0	0.5 volcanic
2565	PrM-21-Q3-T3	PrM-Q3	70	116	1.8	1.2	0.9 volcanic
2566	PrM-21-Q3-T3	PrM-Q3	70	117	1.4	1.2	0.7 volcanic
2567	PrM-21-Q3-T3	PrM-Q3	70	118	8.7	4.7	4.5 volcanic
2568	PrM-21-Q3-T3	PrM-Q3	70	119	5.5	3.0	2.8 volcanic
2569	PrM-21-Q3-T3	PrM-Q3	70	120	2.9	1.8	1.3 volcanic
2570	PrM-21-Q3-T3	PrM-Q3	70	121	1.8	1.7	0.8 volcanic
2571	PrM-21-Q3-T3	PrM-Q3	70	122	2.2	1.2	0.5 volcanic
2572	PrM-21-Q3-T3	PrM-Q3	70	123	9.2	6.5	4.5 volcanic
2573	PrM-21-Q3-T3	PrM-Q3	70	124	9.7	6.5	3.0 volcanic
2574	PrM-21-Q3-T3	PrM-Q3	70	125	3.3	1.8	1.1 volcanic
2575	PrM-21-Q3-T3	PrM-Q3	70	126	1.7	1.2	0.8 volcanic
2576	PrM-21-Q3-T3	PrM-Q3	70	127	5.2	3.8	2.5 volcanic
2577	PrM-21-Q3-T3	PrM-Q3	70	128	7.6	6.7	3.0 volcanic
2578	PrM-21-Q3-T3	PrM-Q3	70	129	5.8	4.0	1.1 volcanic
2579	PrM-21-Q3-T3	PrM-Q3	70	130	7.2	2.6	2.0 volcanic
2580	PrM-21-Q3-T3	PrM-Q3	70	131	5.2	4.2	0.9 volcanic
2581	PrM-21-Q3-T3	PrM-Q3	70	132	2.5	1.8	0.8 volcanic
2582	PrM-21-Q3-T3	PrM-Q3	70	133	1.8	1.3	1.3 volcanic

2583	PrM-21-Q3-T3	PrM-Q3	70	134	5.2	5.0	3.3 volcanic
2584	PrM-21-Q3-T3	PrM-Q3	70	135	1.5	1.2	0.9 volcanic
2585	PrM-21-Q3-T3	PrM-Q3	70	136	1.6	1.2	0.3 carbonate
2586	PrM-21-Q3-T3	PrM-Q3	70	137	2.8	1.8	0.7 carbonate
2587	PrM-21-Q3-T3	PrM-Q3	70	138	4.1	3.2	0.4 carbonate
2588	PrM-21-Q3-T3	PrM-Q3	70	139	1.8	1.1	0.7 carbonate
2589	PrM-21-Q3-T3	PrM-Q3	70	140	14.0	5.8	2.2 carbonate
2590	PrM-21-Q3-T3	PrM-Q3	70	141	1.7	1.0	0.6 carbonate
2591	PrM-21-Q3-T3	PrM-Q3	70	142	3.6	2.2	1.3 carbonate
2592	PrM-21-Q3-T3	PrM-Q3	70	143	1.5	1.0	0.2 carbonate
2593	PrM-21-Q3-T3	PrM-Q3	70	144	1.5	1.0	0.8 carbonate
2594	PrM-21-Q3-T3	PrM-Q3	70	145	5.1	3.2	1.5 carbonate
2595	PrM-21-Q3-T3	PrM-Q3	70	146	1.1	1.0	0.2 carbonate
2596	PrM-21-Q3-T3	PrM-Q3	70	147	2.1	1.3	0.7 carbonate
2597	PrM-21-Q3-T3	PrM-Q3	70	148	5.6	2.0	1.1 carbonate
2598	PrM-21-Q3-T3	PrM-Q3	70	149	2.8	1.0	0.5 carbonate
2599	PrM-21-Q3-T3	PrM-Q3	70	150	2.2	2.0	0.3 carbonate
2600	PrM-21-Q3-T3	PrM-Q3	70	151	1.5	1.0	1.0 carbonate
2601	PrM-21-Q3-T3	PrM-Q3	70	152	17.2	12.5	4.0 carbonate
2602	PrM-21-Q3-T3	PrM-Q3	70	153	2.1	1.3	0.6 carbonate
2603	PrM-21-Q3-T3	PrM-Q3	70	154	1.7	1.1	0.6 carbonate
2604	PrM-21-Q3-T3	PrM-Q3	70	155	5.5	2.2	1.5 carbonate

surface name	date	latitude WGS84 BadEif unless noted	longitude	Collected by	criteria/methodology	clast range	notes
BCTa	8/11/2020	38.2377008	-119.320559	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	11901-12000	bearing 277 degrees upslope
LCHT	8/13/2020	38.0314651	-119.1749596	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	12001-12100	LCHT1 was a bust, bearing 245 degrees upslope
LCMB	8/10/2020	38.0247767	-119.1862647	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	11601-11635	bearing 268 degrees upslope
LCMB	8/10/2020	38.0247361	-119.1860892	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	11636-11700	bearing 260 degrees upslope
LCSH	8/10/2020	38.0204808	-119.1853234	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	11501-11521	bearing 230 degrees upslope
LCSH	8/10/2020	38.0203828	-119.1854614	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	11522-11559	bearing 260 degrees upslope
LCSH	8/10/2020	38.0207976	-119.1851913	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	11560-11600	bearing 235 degrees upslope
LCTi	8/10/2020	38.0274272	-119.1756708	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	11701-11800	bearing 290 degrees upslope
LCTiO	8/9/2020	38.0317156	-119.1716938	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	11401-11428	
LCTiO	8/12/2020	38.0316207	-119.1717298	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	11429-11455	bearing 185 degrees upslope
LCTiO	8/12/2020	38.0316207	-119.1717298	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect) clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect -- pick up three rocks at each point, one of each type granite/carbonate/volcanic)	11456-11500	2m east of T2
PrM-MW	6/1/2021	34.9280776	-115.6045853	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect -- pick up three rocks at each point, one of each type granite/carbonate/volcanic)	1301-13073	
PrM-MW	6/1/2021	34.9280776	-115.6045853	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm -- choosing the nearest clast within ~20cm of the tape -- three rocks at each point, one of each type granite/carbonate/volcanic -- then move the tape over 0.5m and found nearest of each type every 25 cm again.)	13074-13151	
PrM-Q3	6/25/2021	34.9199402	-115.6056725	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect -- pick up three rocks at each point, one of each type granite/carbonate/volcanic)	14001-14064	
PrM-Q3	6/27/2021	34.9206528	-115.6066998	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect -- pick up three rocks at each point, one of each type granite/carbonate/volcanic)	14065-14155	
PrM-Q4	6/20/2021	34.9428275	-115.6207590	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect -- pick up three rocks at each point, one of each type granite/carbonate/volcanic)	13801-13857	
PrM-Q4	6/21/2021	34.9426935	-115.6209209	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect -- pick up three rocks at each point, one of each type granite/carbonate/volcanic)	13858-13899	
PrM-Q4	6/22/2021	34.9424675	-115.6206198	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect -- pick up three rocks at each point, one of each type granite/carbonate/volcanic)	13900-13946	
PrM-Q5	6/17/2021	34.9516329	-115.6323552	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect -- pick up three rocks at each point, one of each type granite/carbonate/volcanic)	13401-13500	
PrM-Q5	6/18/2021	34.9513114	-115.6323719	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect -- pick up three rocks at each point, one of each type granite/carbonate/volcanic)	13501-13554	
PrM-Q6	5/30/2021	34.9402711	-115.6215290	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect -- pick up three rocks at each point, one of each type granite/carbonate/volcanic)	12801-12899	2775' elevation
PrM-Q6	5/31/2021	34.9400862	-115.6215324	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect -- pick up three rocks at each point, one of each type granite/carbonate/volcanic)	12900-12962	
PrM-Q7	6/11/2021	34.9443778	-115.6437932	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect -- pick up three rocks at each point, one of each type granite/carbonate/volcanic)	13201-13268	
PrM-Q7	6/11/2021	34.9602212	-115.635626	Monica Rasmussen and Warren Baker	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	13269-13333	
PrM-Q4	8/6/2020	34.9438222	-115.6218398	Monica Rasmussen and Sam Berberich	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	10801-1-841	
PrM-Q4	8/6/2020	34.9437432	-115.6216533	Monica Rasmussen and Sam Berberich	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	10842-10869	
PrM-Q4	8/7/2020	34.9435981	-115.6214441	Monica Rasmussen and Sam Berberich	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	10870-10900	
PrM-Q5	8/3/2020	34.9518730	-115.6325981	Monica Rasmussen and Sam Berberich	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	10501-10540	
PrM-Q5	8/4/2020	34.9518029	-115.6323416	Monica Rasmussen and Sam Berberich	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	10542-10582	
PrM-Q5	8/4/2020	34.9517169	-115.6324390	Monica Rasmussen and Sam Berberich	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	10583-10601	
PrM-Q6	8/5/2020	34.9403049	-115.6215444	Monica Rasmussen and Sam Berberich	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	10701-10738	
PrM-Q6	8/5/2020	34.9402147	-115.6215306	Monica Rasmussen and Sam Berberich	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	10739-10778	
PrM-Q6	8/6/2020	34.9429825	-115.6240322	Monica Rasmussen and Sam Berberich	clast count (every rock $\geq 1\text{cm}$, every 25cm along the transect)	10779-10800	

PrM-Q7	8/2/2020	34.9445447	-115.6443292	Monica Rasmussen and Sam Berberich	clast count (every rock \geq 1cm, every 25cm along the transect)	10401-10500	
PrM-Q7	8/2/2020	34.9443136	-115.6440443	Monica Rasmussen and Sam Berberich	clast count (every rock \geq 1cm, every 25cm along the transect)	10441-10471	
PrM-Q7	8/3/2020	34.9446783	-115.6446272	Monica Rasmussen and Sam Berberich	clast count (every rock \geq 1cm, every 25cm along the transect)	10472-10500	
MW	6/20/2020	36.7170254	-118.2432726	Monica Rasmussen and Warren Baker	clast count (every rock \geq 1cm, every 25cm along the transect)	9001-9074	
MW	6/20/2020	36.7169771	-118.2431475	Monica Rasmussen and Warren Baker	clast count (every rock \geq 1cm, every 25cm along the transect)	9075-9100	
Q1	7/29/2020	36.7090665	-118.2588876	Monica Rasmussen and Sam Berberich	At multiple sites from spring break. Every clast \geq 1cm, every meter, in a grid at each site	10201-10300	Q1-5-T1 at 36.7097089N, -118.2580962W, Q1-2-T1 at 36.7109145, -118.2564597
Q2a	7/21/2020	36.7303971	-118.2556489	Monica Rasmussen and Sam Berberich	Clast count (every rock \geq 1cm, every 1m in a 3x4m grid)	10101-10117	Sediment was collected along same grid
	7/21/2020 //						
Q2a	7/23/2020	36.7303047	-118.2557906	Monica Rasmussen and Sam Berberich	Clast count (every rock \geq 1cm, every 1m in a 3x4m grid)	10118-10155	Sediment was collected along same grid
Q2a	7/26/2020	36.7264038	-118.2626735	Monica Rasmussen and Sam Berberich	clast count (every rock \geq 1cm, every 25cm along the transect)	10156-10200	
Q2c	7/8/2020	36.7278992	-118.2533277	Monica Rasmussen and Sam Berberich	clast count (every rock \geq 1cm, every 25cm along the transect)	9601-9700	
	6/25/2020 //						
Q3	6/26/2020	36.7218734	-118.2516369	Monica Rasmussen and Sam Berberich	clast count (every rock \geq 1cm, every 25cm along the transect)	9501-9524	
Q3	6/27/2020	36.7218874	-118.2516930	Monica Rasmussen and Sam Berberich	clast count (every rock \geq 1cm, every 25cm along the transect)	9525-9556	
	6/27/2020 //						
Q3	6/29/2020	36.7219934	-118.2528031	Monica Rasmussen and Sam Berberich	clast count (every rock \geq 1cm, every 25cm along the transect)	9557-9600	
Q4						9301-9400	
Q4	7/17/2020	36.7202365	-118.2145496	Monica Rasmussen and Sam Berberich	clast count (every rock \geq 1cm, every 25cm along the transect)	10001-10100	