From (m)	To (m)	Recovery (m)	RQD (m)	Strength (1-5)	HCL Reactivity (1-5)	Weathering (1-5)	Hardness (1-5)
0	6	1.54	0.15	3 - Moderate	1 - No Reaction	2 - Slightly Weathered	3 - Medium
6	9	1.64	0.53	3 - Moderate	1 - No Reaction	2 - Slightly Weathered	4 - Hard
9	12	2.33	0.65	3 - Moderate	1 - No Reaction	2 - Slightly Weathered	4 - Hard
12	15	2.49	1.27	4 - Hard	1 - No Reaction	2 - Slightly Weathered	4 - Hard
15	18	2.52	1.00	4 - Hard	1 - No Reaction	2 - Slightly Weathered	4 - Hard
18	21	2.57	0.60	4 - Hard	1 - No Reaction	2 - Slightly Weathered	4 - Hard
21	24	2.63	0.76	4 - Hard	1 - No Reaction	2 - Slightly Weathered	4 - Hard
24	27	2.61	1.03	4 - Hard	1 - No Reaction	2 - Slightly Weathered	4 - Hard
27	30	2.94	1.57	4 - Hard	1 - No Reaction	2 - Slightly Weathered	4 - Hard
30	33	2.77	1.49	4 - Hard	1 - No Reaction	2 - Slightly Weathered	4 - Hard
33	36	2.82	1.37	4 - Hard	1 - No Reaction	2 - Slightly Weathered	4 - Hard
36	39	3.00	2.73	4 - Hard	1 - No Reaction	2 - Slightly Weathered	4 - Hard
39	42	2.61	1.48	4 - Hard	1 - No Reaction	2 - Slightly Weathered	4 - Hard
42	45	2.91	2.45	4 - Hard	1 - No Reaction	2 - Slightly Weathered	4 - Hard
45	48	3.00	2.45	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
48	51	2.84	2.35	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
51	54	2.81	1.49	3 - Moderate	1 - No Reaction	2 - Slightly Weathered	4 - Hard
54	57	2.78	1.49	4 - Hard	1 - No Reaction	2 - Slightly Weathered	4 - Hard
57	60	2.89	2.46	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
60	63	2.94	1.73	4 - Hard	1 - No Reaction	2 - Slightly Weathered	4 - Hard
63	66	3.00	2.29	4 - Hard	1 - No Reaction	2 - Slightly Weathered	5 - Very Hard
66	69	3.00	2.43	4 - Hard	1 - No Reaction	2 - Slightly Weathered	4 - Hard
69	72	3.03	2.36	4 - Hard	2 - Weak Reaction	1 - Unweathered	4 - Hard
72	75	2.96	2.58	4 - Hard	2 - Weak Reaction	1 - Unweathered	4 - Hard
75	78	2.99	2.10	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
78	81	2.79	1.84	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
81	84	2.82	1.16	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
84	87	2.71	1.31	4 - Hard	2 - Weak Reaction	1 - Unweathered	4 - Hard
87	90	2.98	1.11	4 - Hard	2 - Weak Reaction	1 - Unweathered	4 - Hard
90	93	2.72	0.95	4 - Hard	2 - Weak Reaction	1 - Unweathered	4 - Hard
93	96	2.84	0.93	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
96	99	2.89	0.95	4 - Hard	2 - Weak Reaction	1 - Unweathered	4 - Hard
99	102	2.96	1.89	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard

From (m)	To (m)	Recovery (m)	RQD (m)	Strength (1-5)	HCL Reactivity (1-5)	Weathering (1-5)	Hardness (1-5)
102	105	2.68	1.40	4 - Hard	2 - Weak Reaction	1 - Unweathered	4 - Hard
105	108	2.84	0.69	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
108	111	2.62	0.20	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
111	114	2.88	1.28	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
114	117	2.06	0.20	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
117	120	2.97	0.99	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
120	123	2.94	1.42	5 - Very Hard	1 - No Reaction	1 - Unweathered	4 - Hard
123	126	2.86	0.45	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
126	129	2.80	1.69	4 - Hard	2 - Weak Reaction	1 - Unweathered	4 - Hard
129	132	2.82	2.15	3 - Moderate	1 - No Reaction	1 - Unweathered	4 - Hard
132	135	2.82	1.48	3 - Moderate	1 - No Reaction	1 - Unweathered	4 - Hard
135	138	2.90	1.98	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
138	141	2.76	1.34	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
141	144	2.75	1.40	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
144	147	2.77	1.33	3 - Moderate	1 - No Reaction	1 - Unweathered	4 - Hard
147	150	2.68	0.23	3 - Moderate	1 - No Reaction	2 - Slightly Weathered	4 - Hard
150	153	2.65	0.35	3 - Moderate	1 - No Reaction	2 - Slightly Weathered	4 - Hard
153	156	2.54	0.63	3 - Moderate	1 - No Reaction	2 - Slightly Weathered	4 - Hard
156	159	2.68	1.53	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
159	162	2.76	0.72	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
162	165	2.76	1.25	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
165	168	3.00	2.47	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
168	171	2.74	1.13	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
171	174	2.69	1.27	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
174	177	2.64	0.67	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
177	180	2.94	2.81	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
180	183	2.95	1.84	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
183	186	2.93	2.06	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
186	189	2.95	2.22	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
189	192	2.79	1.68	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
192	195	2.94	2.15	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
195	198	2.78	1.32	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
198	201	3.00	2.15	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard

From (m)	To (m)	Recovery (m)	RQD (m)	Strength (1-5)	HCL Reactivity (1-5)	Weathering (1-5)	Hardness (1-5)
201	204	3.00	2.42	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
204	207	2.77	1.37	3 - Moderate	1 - No Reaction	1 - Unweathered	3 - Medium
207	210	2.95	2.17	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
210	213	2.72	2.02	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
213	216	2.92	1.35	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
216	219	2.90	2.12	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
219	222	2.72	1.41	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
222	225	2.88	2.09	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
225	228	2.88	1.92	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
228	231	2.88	2.40	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
231	234	3.00	1.79	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
234	237	2.91	2.42	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
237	240	3.00	2.29	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
240	243	2.86	1.80	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
243	246	2.96	2.06	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
246	249	2.98	2.34	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
249	252	2.87	2.62	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
252	255	2.96	2.07	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
255	258	2.93	2.36	4 - Hard	2 - Weak Reaction	1 - Unweathered	5 - Very Hard
258	261	2.93	2.48	4 - Hard	2 - Weak Reaction	1 - Unweathered	5 - Very Hard
261	264	2.87	1.73	4 - Hard	2 - Weak Reaction	1 - Unweathered	5 - Very Hard
264	267	2.81	0.60	4 - Hard	2 - Weak Reaction	1 - Unweathered	5 - Very Hard
267	270	2.95	1.08	4 - Hard	2 - Weak Reaction	1 - Unweathered	5 - Very Hard
270	273	2.97	1.12	4 - Hard	2 - Weak Reaction	1 - Unweathered	5 - Very Hard
273	276	2.90	2.08	4 - Hard	2 - Weak Reaction	1 - Unweathered	5 - Very Hard
276	279	2.84	2.02	4 - Hard	2 - Weak Reaction	1 - Unweathered	4 - Hard
279	282	2.87	1.72	4 - Hard	2 - Weak Reaction	1 - Unweathered	4 - Hard
282	285	2.86	1.88	4 - Hard	2 - Weak Reaction	1 - Unweathered	4 - Hard
285	288	2.85	1.82	4 - Hard	2 - Weak Reaction	1 - Unweathered	4 - Hard
288	291	2.87	1.23	3 - Moderate	1 - No Reaction	1 - Unweathered	3 - Medium
291	294	2.94	2.59	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
294	297	2.93	2.53	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
297	300	2.97	2.60	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard

From (m)	To (m)	Recovery (m)	RQD (m)	Strength (1-5)	HCL Reactivity (1-5)	Weathering (1-5)	Hardness (1-5)
300	303	2.97	2.44	4 - Hard	2 - Weak Reaction	1 - Unweathered	5 - Very Hard
303	306	3.00	2.36	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
306	309	2.91	1.86	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
309	312	3.00	2.36	4 - Hard	2 - Weak Reaction	1 - Unweathered	5 - Very Hard
312	315	2.86	2.27	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
315	318	2.83	1.86	4 - Hard	2 - Weak Reaction	1 - Unweathered	5 - Very Hard
318	321	2.92	2.29	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
321	324	3.00	2.88	4 - Hard	1 - No Reaction	1 - Unweathered	5 - Very Hard
324	327	2.87	2.35	4 - Hard	2 - Weak Reaction	1 - Unweathered	4 - Hard
327	330	2.79	1.18	4 - Hard	2 - Weak Reaction	1 - Unweathered	4 - Hard
330	333	2.83	1.79	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
333	336	2.97	2.61	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
336	339	3.00	2.91	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
339	342	2.94	1.83	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
342	345	2.96	2.28	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
345	348	2.78	1.48	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
348	351	2.98	2.53	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
351	354	2.90	2.50	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
354	357	3.00	2.59	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
357	360	2.95	2.76	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
360	363	3.00	2.08	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
363	366	2.80	2.37	4 - Hard	1 - No Reaction	1 - Unweathered	4 - Hard
366	369	2.43	0.53	4 - Hard	1 - No Reaction	1 - Unweathered	3 - Medium
369	372	2.57	0.10	4 - Hard	1 - No Reaction	1 - Unweathered	3 - Medium
372	375	2.43	0.84	4 - Hard	1 - No Reaction	1 - Unweathered	3 - Medium
375	378	2.32	0.21	4 - Hard	1 - No Reaction	1 - Unweathered	3 - Medium

Fracture Frequency	Joint Sets	Joint Orientation 1 (degrees)
60	1	52, 0.11 m, planar, smooth, clay-hem fill
50	1	50, 0.19 m, planar, smooth, no fill
20	2	40, 0.02 m, weakly undulating, smooth, oxide infil
25	2	65, 0.15m, planar, smooth, no infill
45	2	30, .04 m, planar, smooth, no infill
23	3	75, 0.185 m, planar, smooth, no infill
25	1	30, 0.29 m, planar, smooth, oxide infill
50	2	30, 0.19 m, Planar, Smooth, Oxide Infill
16	4	45, 0.505 m, planar, smooth, minor oxide infill
35	2	60, 0.15 m, planar, smooth, minor oxide infill
40	1	78, 0.063, planar, smooth, minor oxide infill
12	2	20, 0.33 m, Planar, Smooth, CA, 2 mm
21	2	40, 0.47 m, Planar, Smooth, Ca, 0.5 mm
11	1	75, 0.13 m, Stepped, Hackley, no infill
8	2.5	55, 0.485 m, Planar, Smooth, CA, 1 mm
5	3	70, 0.193 m, Planar, Smooth, CA, 2 mm
35	3	45, 0.12 m, Undulating, Rough, Oxide, 0.5 mm
23	3	55, Planar, Smooth, oxide, 0.5 mm
12	2	35, Planar, Rough, oxide, 0.5 mm
13	1.5	62, 0.11 m, Planar, Smooth, oxide, 0.5 mm
7	3	47, 0.075 m, Planar, Smooth, oxide, 0.5 m
13	2	15, Undulating, Smooth, oxide, 0.5 mm
10	2	13, 1.35m, undulating, smooth, oxide, 0.5mm infill
12	1	60, 0.15m, planar, smooth, no infill
25	2	60, 0.2m, planar, smooth, no infill
18	2	60, 0.15, planar, smooth, carbonate, 0.5mm infill
40	3	25, 0.55m, planar, smooth, oxide±chl, 0.5mm
60	3	70, 0.13m, planar, smooth, no infill
50	3	50, 0.2m, planar, smooth, no infill
30	3	25, 0.4m, planar, smooth, no infill
35	3	70, 0.1m, planar, smooth, no infill
60	2	40, 0.08m, stepped, smooth, no infill
30	2	60, 0.3m, planar, smooth, no infill

Fracture Frequency	Joint Sets	Joint Orientation 1 (degrees)
30	2	55, 0.12m, planar, smooth, no infill
45	2	60, 0.05m, planar, smooth, no infill
60	2	70, 0.06m, planar, smooth oxide coating, 0.1mm
50	1	50, 0.3m, planar, smooth, no infill
70	-	rubble zone, random orientations of rubble
50	1	60, 0.15m, undulating, smooth, no infill
30	3	30, 0.25m, weakly undulating, smooth, carb infill, 0.1mm
40	2	65, 0.1m, planar, smooth, no infill
30	1	60, 0.21 m, planar, smooth, no infill
15	1.5	65, planar, rough, CA, 0.5 mm
20	1.5	20, planar, rough, minor oxide infill
8	2	35, 0.41 m, planar, smooth, no infill
20	1.5	45, 0.29 m, planar, smooth, carb infill, 1 mm
40	1	45, planar, smooth, no infill
30		55, 0.15 m, planar sooth, oxide infill, 0.5 mm
70	1	70, slightly undulating, planar, smooth, n=minor oxide infill
80	1	35, 0.1 m, planar, rough, no infill
80	1.5	40, planar, smooth, carb infill, 1 mm
15	1.5	75, 0.11 m, planar rough, no infill
40	1	65, 0.04 m, planar, smooth, minor oxide infill
30	1.5	60, 0.09 m, planar, smooth, oxide infill
10	1	45, 0.34 m, planar, smooth, chl infill
20	2	70, 0.30 m, planar, smooth, minor oxide infill
40	2	75, 0.09 m, slightly undulating, smooth, no infill
60	1	75, planar, smooth, minor oxide infill
4	2	55, 0.21 m, planar, smooth, oxide infill
10	2	60, 0.27 m, planar, rough, minor oxide infill
11	2	60, slightly undulating, smooth, oxide infill
10	1.5	40, 0.14m, slightly undulating, smooth, no infill
20	1	60, 0.29m, planar, smooth, slightly oxidized
15	1.5	60, 0.04m, planar, rough, oxide infill
15	1.5	15, 0.17m, weakly undulating, smooth, minor oxide infill
8	3.5	30, 0.12m, planar, smooth, carb infill 4mm

Fracture Frequency	Joint Sets	Joint Orientation 1 (degrees)
6	1.5	55, 0.38m, planar, smooth, no infill
20	1	65, planar, rough, no infill
20	2	60, 0.08m, planar, smooth, no infill
15	1.5	30, planar smooth, no infill
40	2.5	50, planar, smooth, no nfill
20	2	60, planar, smooth, no infill
10	3	55, 0.1m, planar, smooth, slight oxide infill
20	3.5	35, 0.07, planar, smooth, no infill
20	1.5	60, 0.19 m, planar, smooth, minor oxide infill
5	1.5	60, planar, smooth, no infill
15	1	12, undulating, smooth, carb infill, <1mm
15	1.5	50, planar, smooth, no nfill
6	1.5	55, 0.13m, planar, rough, no infill
8	1.5	30, planar smooth, no infill
8	1	30, strongly undulating, oxide infill
6	3	35, 0.03m, planar, rough, minot oxide infill
2	1.5	50, planar, smooth, minor oxide infill
4	3	45, 0.045m, planar, smooth, no infill
3	2	50, 0.52m, planar, smooth, no infill
4	1.5	35, undulating, smooth, carb infill
15	2.5	60, 0.055m, weakly undulaitng, smooth, no infill
30	2.5	50, weakly undulating, rough, no infill
20	2	60, 0.25m, planar, smooth, carb infill
15	1.5	55, 0.085, planar, smooth, no infill
10	2.5	45, planar, rough, no infill
15	1.5	60, 0.04m, planar, smooth, no infill
15	2	60, 0.35m, planar, smooth, no infill
10	3	60, 0.01m, planar, smooth, no infill
15	1.5	30, planar, smooth, oxide infill
60	2	20, 0.24m, weakly undulating, minor oxide infill
6	3.5	40, 0.32m, planar, smooth, minor oxide infill
5	1.5	40, planar, smooth, carb infill, 1 mm
15	2	40, planar, smooth, no infill

Fracture Frequency	Joint Sets	Joint Orientation 1 (degrees)
12	1	45, planar, smooth, no infill
8	2.5	60, 0.78, planar, smooth, carb infill
15	2.5	65, 0.03m, planar, rough, no infill
6	2	20, planar, smooth, minor oxide infill
20	1	45, planar, smooth, carb infill
20	2.5	70, 0.05, planar, smooth, no infill
6	2	70, planar, smooth, no infill
4	2	75, planar, smooth, no infill
20	2	40, planar, smooth, qtz infill (?)
15	2.5	30, 0.06m, undulating, rough, no infil
30	1.5	45, planar, smooth, carb infill
4	1.5	50, undulating, rough, minor oxide infill
3	1.5	35, planar, smooth, carb infill
20	2.5	70, planar, smooth no infill
10	3	20, 0.01m, undulating, rough, no infill
20	2.5	70, planar, smooth, carb infill, 1mm
6	2	60, 0.17m planar, smooth, carb infill, <1mm
7	2	35, planar, smooth, no infill
4	2	55, undulating, rough, no infill
3	2.5	50, 0.7m, planar, smooth, no infill
8	3	10, planar, smooth, carb infill, 1mm
15	2	30, undulating, smooth, minor oxide infill
40	1	40, planar, smooth, oxide infill
80	1	65, 0.13m, planar, smooth, oxide infill
60	0	
60	1	65, 0.1m, planar, smooth, oxide infill

Joint Orientation 2	Joint Orientation 3
30, 0.08 m, planar, smooth, no infill	
57, 0.15 m, stepped, rough, no infill	25, 0.8 m, planar, smooth, no infill
45, 0.105 m, planar, rough, trace sx on fx surface	
53, 0.018 m, planar, hackly (smooth but not slick), no infill	30, 0.56 m, planar, smooth, minor oxide infill
60, 0.38 m, Smooth, Planar, minor oxide infill	
70, 0.05 m, planar, smooth, minor oxide infill	55, .047 m, planar, smooth, minor oxide infill
55, 0.225, planar, smooth, minor oxide infill	
45, 0.4 m, Planar, Smooth, CA, 1 mm	
25, 0.23 m, Planar, Smooth, CA, 1 mm	
55, 0.26 m, Planar, Rough, oxide, 0.5 mm	25, Planar, Smooth, Oxide, 0.5 mm
70, 0.19 m, Planar, Rough, CA, 0.5 mm	65, 0.062 m, Planar, Smooth, Oxide, 0.5 mm
35, Planar, Rough, oxide, 0.5 mm	55, 0.04 m, Planar, Rough, oxide, 0.5 mm
75, 0.02 m, Planar, Smooth, Oxide, 0.5 mm	70, 0.065 m, Undulating, Smooth, oxide, 0.5 m
80, 0.115 m, Planar, Smooth, CA, 1 mm	55, Undulating, Smooth, CA, 0.5 mm
43, Planar, Smooth, oxide, 0.5 mm	
65, 1.33 m, Planar, Smooth, CA, 1 mm	37, 0.72 m, Planar, Smooth, oxide, 0.5 mm
50, 0.2 m, weakly undulating, smooth, no infill	
40, 0.15m, planar, smooth, no infill	
30, 0.8m, weakly undulating, smooth, chl±carb infill, 0.5mm	
30, 0.4m, planar, smooth, chl±carb infill, 0.5mm	
45, 0.2m, planar, rough, no infill	60, 0.15, planar, smooth, chl-carb infill, 0.5mm
50, 0.1m, planar, smooth, carb+ox infill, 0.5mm	60, 0.07m, planar, smooth, no infill
60, 0.15m, planar, smooth, no infill	30, 0.2m, planar, smooth, no infill
10, 0.6m, planar, smooth, qtz-py infill, 0.5mm infill	50, 0.42, planar, smooth, no infill
17, 0.4m, planar, smooth, oxide coating, 0.1mm	25, 0.6m, planar, smooth, oxide coating, 0.1mm
20, 0.9m, planar, smooth, chl-carb infill, 0.1mm	
40, 0.25, planar, smooth, chl infill, 0.1mm	

Joint Orientation 2	Joint Orientation 3
20, 1.1, planar, smooth, chl-hem infill, 1mm	
35, 0.45m, planar, smooth, no infill	
65, 0.35m, planar, smooth, carb infill, 0.5mm infill	
30, 0.18m, planar, smooth, oxide infill, 0.1mm	
50, 0.13m, undulating, smooth, no infill	
70, 0.18m, planar, smooth, no infill	50, planar, rough, no infill
45, 0.4m, planar, smooth, no infill	
30, 0.4 m, planar, rough, minor oxide infill	
55, 0.26 m, planar, smooth, no infill	
80, 0.11 m, planar, smooth, carb infill, 1 mm	
50, planar, smooth, no infill	
60, planar, smooth, no infill	
30, planar, smooth, oxide infill	45, 0.36 m, planar, smooth minor oxide infill
35, planar, smooth, oxide infill	
30, planar, smooth, oxide infill	
35, planar, smooth, minor oxide infill	
20, 0.05 m, planar, smooth, minor oxide infill	
50, planar, smooth, no infill	
30, planar, stepped, no infill	25, planar, smooth, oxide infill
70, 0.13 m, planar, smooth, oxide infill	
65, planar, smooth, minor oxide infill	
65, planar, smooth, minor oxide infill	50, planar, smooth, oxide infill
50, planar, smooth, minor oxide infill	20, planar, smooth, oxide infill
30, planar, smooth, no infill	50, planar, smooth, minor oxide infill
15, slightly undulating, smooth, carb infill, 1mm	
35, slightly undulating, rough, oxide infill	
30, planar, smooth, carb and oxide infill, 1mm	
55, 0.09m, planar, smooth, minor oxide infill	20, planar, smooth, no infill

Joint Orientation 2	Joint Orientation 3
40, planar, rough, no infill	
45, planar, smooth, no infill	
20, undulating, smooth, no infill	50, planar, smooth, no infill
25, planar, smooth, no infill	55, planar, smooth, no infill
30, undulating, smooth, carb infill, <1mm	10, planar, smooth, oxide infill
50, planar, smooth, no infill	45, planar, smooth, no infill
60, 0.12, planar, smooth, minor oxide infill	65, planar, smooth, minor carb infill
40, planar, smooth, minor oxide infill	35, 0.09m, planar, smooth, no infill
30, planar, smooth, no infill	
20, planar, smooth, no infill	50, planar, smooth, carb infill, <1mm
80, planar, smooth, no infill	
40, planar, smooth, carb infill, <1mm	45, planar, smooth, carb infill
35, weakly undulating, smooth, carb infill, <1mm	12, planar, smooth, minor oxide infill
60, planar, smooth, carb infill	5, planar, smooth, oxide infill
40, 0.56, planar, rough, carb infill	
30, 0.59m, planar, smooth, carb and oxide infill	55, 0.16m, weakly undulating, smooth, minor oxide infill
40, planar, smooth, no infill	65, planar, smooth, no infill
60, planar, smooth, minor carb infill	55, 0.34m, planar, smooth, no infill
80, planar, smooth, carb infill	60, planar, smooth, no infill
35, planar, smooth, carb infill	65, planar, smooth, no infill
50, planar, smooth, no infill	70, 0.3m, weakly undulating, rough, no infill
30, 0.13m, weakly undulating, rough, no infill	20, 0.05m, planar, smooth, carb infill
60, planar, smooth, no infill	50, planar, smooth, carb infill, <1mm
35, planar, smooth, no infill	
25, planar, smooth, oxide infill	45, 0.06m, planar, smooth, no infill
30, weakly undulating, smooth, no infill	
55, planar, smooth, no infill	50, undulating, smooth, no infill
60, 0.13m, planar, smooth, no infill	30, 0.09m, planar, rough, oxide infill
55, planar, smooth, minor oxide infill	50, undulating, smooth, oxide infill
60, 0.28m, planar, smooth, no infill	
60, 0.13m, planar, smooth, carb infill	50, 0.26m, planar, smooth, no infill
25, undulating, smooth, oxide infill	75, planar, smooth, carb infill
80, planar, smooth, carb infill	55, planar, smooth, no infill

Joint Orientation 2	Joint Orientation 3
20, planar, smooth, carb infill	
60, planar, smooth, carb infill	70, planar, smooth, carb infill
60, planar, smooth, carb infill	40, planar, smooth, no infill
30, planar, smooth, oxide infill	60, planar, rough, no infill
30, planar, rough, oxide infill	
60, planar, smooth, oxide infill	70, planar, smooth, no infill
45, panar, smooth, no infill	60, planar, smooth, carb infill, 1mm
60, 0.19m, planar, rough, no infill	60, planar, smooth, no infill
7, planar, smooth, no infill	50, planar, smooth, no infill
30, 0.38m, planar, smooth, no infill	60, planar, smooth, oxide infill
50, 0.4m, planar, smooth, minor carb infill	
10, undulating, smooth, oxide infill	50, planar, smooth, minor oxide infill
45, planar, smooth, qtz infill (?), 4mm	40, planar, smooth, minor carb infill
65, 0.25m, planar, smooth, no infill	60, 0.09m, planar, smooth, minor oxide infill
70, 0.04m, planar, smooth, no infill	45, planar, smooth, minor carb infill
20, 1.27m, planar, smooth, no infill	50, 0.44m, planar, smooth, carb infill, <1mm
40, 0.2m, planar, smooth, carb infill, <1mm	
40, planar, smooth, minor oxide infill	60, 0.32m,, planar, smooth, no infill
40, 1.06m, planar, smooth, no infill	30, undulating, oxide infill
50, planar, smooth, carb infill <1mm	40, planar, smooth, carb infill, 3mm
40, weakly undulating, minor oxide and carb infill	50, 0.05m, planar, smooth, no infill
60, 0.19m, planar, smooth, minor oxide infill,	70, planar, smooth, oxide infill
30, planar, smooth, oxide infill	

Joint Orientation 4	Comments
	No 3m block, lost recovery due to top of hole
48, 0.07, planar, smooth, minor oxide infill	
70, Planar, Smooth, oxide, 0.5 mm	
40, Planar, Smooth, oxide, 0.5 mm	

Joint Orientation 4	Comments
70, planar, smooth, oxide infill	
40, 0.04m, planar, smooth, no infill	

Joint Orientation 4	Comments
65, 0.09m, planar, smooth, carb infill, <1mm	
40, planar, smooth, oxide infill	
50, planar, smooth, no infill	
55, 0.09m, planar, smooth, carb infill, 1mm	
40, weakly undulating, smooth, minor carb infill	
75, planar, smooth, minor carb infill	
40, planar, smooth, no infill	
8, planar, smooth, carb infill, 1mm	
70, planar, smooth, no infill	

Joint Orientation 4	Comments
25, planar, smooth, no infill	
60, planar, smooth, carb infill, 1mm	
50, planar, smooth, no infill	
30, planar, smooth, carb infill, 3mm	
8, planar, smooth, carb infill, 1mm	
8, planar, smooth, no infill	
30, planar, smooth, carb infill	
70, planar, smooth, carb/minor oxide infill	
25, undulating, smooth, carb infill, 1mm	
15, 0.14m, weakly undulating, smooth, oxide infill	
	Incompetent rock

Meter	Magnetic Susceptibility	Comments
6	0.23	rocks unconsolidated until 6 m
7	0.212	
8	0.13	
9	0.149	
10	0.121	
11	0.261	
12	0.584	
13	0.217	
14	0.182	
15	0.208	
16	0.187	
17	0.204	
18	0.2	
19	0.202	
20	0.163	
21	0.361	
22	0.186	
23	0.214	
24	0.351	
25	0.298	
26	1.85	
27	2.11	
28	0.203	
29	1.14	
30	0.38	
31	0.387	
32	0.284	
33	10.4	
34	3.46	
35	25.6	
36	32.3	
37	16.2	
38	35	
39	13.2	
40	4.19	
41	15.7	
42	4.67	
43	15.7	
44	12.9	
45	14.6	
46	26.7	
47	1.5	
48	19.5	
49	34.6	
50	11.2	

Meter	Magnetic Susceptibility	Comments
51	10.5	
52	2.16	
53	4.48	
54	1.78	
55	303	
56	46.59	
57	14.2	
58	18.6	
59	2.43	
60	0.358	
61	2.88	
62	0.578	
63	0.782	
64	17	
65	3.1	
66	4.04	
67	8.03	
68	10.3	
69	7.57	
70	33.8	
71	28.4	
72	15.6	
73	5.41	
74	18.2	
75	2.5	
76	12.1	
77	9.57	
78	10.6	
79	15.4	
80	12.5	
81	13.2	
82	14.1	
83	6.8	
84	1.6	
85	2.35	
86	1.3	
87	3.18	
88	1.14	
89	0.465	
90	3.67	
91	0.511	
92	0.345	
93	1.64	
94	2.85	
95	8.26	

Meter	Magnetic Susceptibility	Comments
96	4.44	
97	2.35	
98	1.85	
99	5.17	
100	0.372	
101	4.38	
102	2.13	
103	6.47	
104	2.99	
105	0.642	
106	6.29	
107	10.8	
108	4	
109	2.35	
110	0.869	
111	1.14	
112	0.554	
113	4.78	
114	0.851	
115	0.904	
116	2.16	
117	0.24	
118	1.24	
119	0.431	
120	0.486	
121	0.233	
122	0.424	
123	0.492	
124	2.27	
125	5.39	
126	0.271	
127	0.226	
128	0.203	
129	0.669	
130	0.148	
131	0.878	
132	36.7	
133	10.9	
134	24.2	
135	13.9	
136	5.14	
137	26.2	
138	7.39	
139	29.4	
140	34	

Meter	Magnetic Susceptibility	Comments
141	18.7	
142	47.3	
143	4.29	
144	2.05	
145	14.2	
146	40.9	
147	20.3	
148	3.56	
149	6.52	
150	16.7	
151	5.1	
152	0.957	
153	15	
154	15.1	
155	13.1	
156	14.9	
157	1.25	
158	29.4	
159	16.3	
160	2.15	
161	25.5	
162	29.8	
163	0.868	
164	0.811	
165	17.8	
166	28.8	
167	27.7	
168	0.896	
169	2.23	
170	0.5	
171	0.821	
172	1.08	
173	4.29	
174	0.739	
175	0.409	
176	0.427	
177	0.439	
178	2.81	
179	0.42	
180	0.495	
181	2.62	
182	1.29	
183	0.78	
184	1.45	
185	0.674	

Meter	Magnetic Susceptibility	Comments
186	1.9	
187	2.1	
188	3.83	
189	36.5	
190	34.4	
191	18.6	
192	2.53	
193	2.54	
194	1.04	
195	0.37	
196	0.287	
197	1.02	
198	2.59	
199	1.09	
200	1.61	
201	0.835	
202	0.821	
203	7.99	
204	1.04	
205	0.225	
206	0.36	
207	0.999	
208	1.12	
209	2.42	
210	1.14	
211	4.96	
212	2.35	
213	4.2	
214	2.75	
215	8.24	
216	21.3	
217	57.2	
218	31.1	
219	9.27	
220	1.65	
221	17.7	
222	4.77	
223	6.76	
224	3.77	
225	1.59	
226	2.24	
227	1.69	
228	1.54	
229	6.83	
230	2.09	

Meter	Magnetic Susceptibility	Comments
231	4.13	
232	2.99	
233	22.7	
234	23.5	
235	42.7	
236	26.3	
237	49	
238	45.4	
239	42	
240	50.8	
241	23	
242	34.7	
243	31.3	
244	35.4	
245	8.72	
246	33.4	
247	13.9	
248	46.7	
249	37	
250	38.3	
251	4.28	
252	37.5	
253	0.877	
254	22.8	
255	7.4	
256	8.36	
257	7.66	
258	20.6	
259	8.14	
260	4.22	
261	2.22	
262	2.1	
263	2.48	
264	1.2	
265	6.39	
266	3.13	
267	1.4	
268	4.28	
269	1	
270	7.71	
271	0.399	
272	0.237	
273	2.21	
274	10.8	
275	0.691	

Meter	Magnetic Susceptibility	Comments
276	1.24	
277	15.6	
278	0.93	
279	7.36	
280	0.641	
281	0.242	
282	1.45	
283	1.48	
284	0.884	
285	1.05	
286	5.79	
287	3.55	
288	1.34	
289	2.1	
290	15.6	
291	17.8	
292	22.5	
293	51.5	
294	31.5	
295	33.7	
296	17.7	
297	7.15	
298	1.7	
299	14.9	
300	7.91	
301	1.08	
302	7.7	
303	6.11	
304	13.3	
305	9.63	
306	5.91	
307	15.3	
308	4.93	
309	18.7	
310	3.54	
311	10.1	
312	19.2	
313	11	
314	21.8	
315	2.79	
316	15.1	
317	13	
318	22.9	
319	18.5	
320	35.2	

Meter	Magnetic Susceptibility	Comments
321	34.8	
322	16.5	
323	13.4	
324	14.3	
325	1.03	
326	2.02	
327	1.38	
328	2.18	
329	3.75	
330	5.03	
331	14.1	
332	18.9	
333	18.8	
334	28	
335	0.611	
336	24.3	
337	21.2	
338	35.8	
339	41.3	
340	36.4	
341	21.8	
342	24.6	
343	26.7	
344	20.7	
345	18.2	
346	33	
347	22.3	
348	10.2	
349	21.7	
350	25.4	
351	36.1	
352	12.2	
353	33.4	
354	27.7	
355	36.5	
356	36.1	
357	30.9	
358	26.6	
359	3.37	
360	9.14	
361	18.3	
362	24.7	
363	30.5	
364	19.5	
365	24	

Meter	Magnetic Susceptibility	Comments
366	7.84	
367	0.803	
368	8.66	
369	20.9	
370	6.75	
371	1.27	
372	3.41	
373	0.364	
374	0.515	
375	0.936	
376	0.452	
377	0.504	
378	0.323	

Box #	Start	End
1	0	8.3
2	8.3	12.66
3	12.66	16.64
4	16.64	20.79
5	20.79	24.87
6	24.87	29.04
7	29.04	33
8	33	37.04
9	37.04	41.12
10	41.12	45.52
11	45.52	49.86
12	49.86	54.86
13	54.18	58.54
14	58.54	62.75
15	62.75	66.95
16	66.95	71.28
17	71.28	75.43
18	75.43	79.56
19	49.56	83.84
20	83.84	87.64
21	87.64	91.67
22	91.67	95.96
23	95.96	99.7
24	99.7	103.54
25	103.54	107.56
26	107.56	111.34
27	111.34	115.11
28	115.11	118.77
29	118.77	122.82
30	122.82	126.69
31	126.69	130.74
32	130.74	134.97
33	134.97	139.15
34	139.15	143.18
35	143.18	147.06
36	147.06	150.8
37	150.8	154.11
38	154.11	158.21
39	158.21	162.13
40	162.13	166.22
41	166.22	170.35
42	170.35	174.18
43	174.18	178.07
44	178.07	182.53
45	182.53	186.72

Box #	Start	End
46	186.72	190.96
47	190.96	195
48	195	199.17
49	199.17	203.37
50	203.37	207.53
51	207.53	211.55
52	211.55	215.72
53	215.72	219.6
54	219.6	223.96
55	223.96	228
56	228	232.23
57	232.23	236.39
58	236.39	240.66
59	240.66	244.94
60	244.94	249.23
61	249.23	253.53
62	253.53	257.95
63	257.95	262.23
64	262.23	266.63
65	266.63	270.8
66	270.8	274.95
67	274.95	279.18
68	279.18	283.44
69	283.44	287.72
70	287.72	291.92
71	291.92	296.3
72	296.3	300.65
73	300.65	304.99
74	304.99	309.25
75	309.25	313.58
76	313.58	317.82
77	317.82	322.09
78	322.09	326.35
79	326.35	330.36
80	330.36	334.52
81	334.52	338.95
82	338.95	343.03
83	343.03	347.17
84	347.17	351.51
85	351.51	355.86
86	355.86	360.21
87	360.21	364.35
88	364.35	368.6
89	368.6	372.15
90	372.15	375.85

Box #	Start	End	
91	375.85	378	End of hole

Drill Hole	From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample Number	QA / QC	Batch	Security Tag	Comment
MI-23-06	0	5	5		0.00%	no sample - top of hole		23-001		
MI-23-06	5	7	2	1.73	86.50%	H680001		23-001		
MI-23-06	7	9	2	0.92	46.00%	H680002		23-001		
MI-23-06	9	11	2	1.67	83.50%	H680003		23-001		
MI-23-06	11	13	2	1.72	86.00%	H680004		23-001		
MI-23-06	13	15	2	1.7	85.00%	H680005		23-001		
MI-23-06	15	17	2	1.75	87.50%	H680006		23-001		
MI-23-06						H680007	**BLANK**	23-001		
MI-23-06	17	19	2	1.79	89.50%	H680008		23-001		
MI-23-06	19	21	2	1.74	87.00%	H680009		23-001		
MI-23-06	21	22.17	1.17	1.03	88.03%	H680010		23-001		
MI-23-06	22.17	24	1.83	1.63	89.07%	H680011		23-001		
MI-23-06	24	25.53	1.53	1.37	89.54%	H680012		23-001		
MI-23-06	25.53	26.26	0.73	0.62	84.93%	H680013		23-001		
MI-23-06						H680014	**Standard - CDN ME 1414**	23-001		
MI-23-06	26.26	28	1.73	1.67	96.53%	H680015		23-001		
MI-23-06	28	30	2	1.96	98.00%	H680016		23-001		
MI-23-06	30	31	1	0.85	85.00%	H680017		23-001		
MI-23-06	31	31.67	0.67	0.67	100.00%	H680018		23-001		
MI-23-06	31.67	33	1.33	1.12	84.21%	H680019		23-001		
MI-23-06	33	34.76	1.76	1.53	86.93%	H680020		23-001		
MI-23-06						H680021	**1/4 Duplicate**	23-001		
MI-23-06	34.76	37	2.24	2.1	93.75%	H680022		23-001		
MI-23-06	37	39	2	2	100.00%	H680023		23-001		
MI-23-06	39	41	2	1.8	90.00%	H680024		23-001		
MI-23-06	41	43	2	1.86	93.00%	H680025		23-001		
MI-23-06	43	45	2	1.93	96.50%	H680026		23-001		
MI-23-06	45	47	2	2	100.00%	H680027		23-001		
MI-23-06						H680028	**Standard - CDN SE 2**	23-001		
MI-23-06	47	49	2	1.94	97.00%	H680029		23-001		
MI-23-06	49	51	2	1.86	93.00%	H680030		23-001		
MI-23-06	51	53	2	1.86	93.00%	H680031		23-001		
MI-23-06	53	55.18	2.18	2.01	92.20%	H680032		23-001		
MI-23-06	55.18	57	1.82	1.71	93.96%	H680033		23-001		
MI-23-06	57	59	2	1.94	97.00%	H680034		23-001		
MI-23-06	59	61	2	1.91	95.50%	H680035		23-001		
MI-23-06						H680036	**Coarse Reject Duplicate**	23-001		
MI-23-06	61	63	2	1.97	98.50%	H680037		23-001		
MI-23-06	63	65	2	2	100.00%	H680038		23-001		
MI-23-06	65	66.95	1.95	1.95	100.00%	H680039		23-001		
MI-23-06	66.95	69	2.05	2	97.56%	H680040		23-001		
MI-23-06	69	71	2	1.93	96.50%	H680041		23-002		
MI-23-06	71	73	2	1.98	99.00%	H680042		23-002		

Drill Hole	From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample Number	QA / QC	Batch	Security Tag	Comment
MI-23-06	73	75	2	1.89	94.50%	H680043		23-002		
MI-23-06	75	77	2	1.97	98.50%	H680044		23-002		
MI-23-06	77	78.37	1.37	1.37	100.00%	H680045		23-002		
MI-23-06	78.37	80	1.63	1.54	94.48%	H680046		23-002		
MI-23-06			0		#DIV/0!	H680047	**Standard - CDN SE 2**	23-002		
MI-23-06	80	82	2	1.94	97.00%	H680048		23-002		
MI-23-06	82	84	2	1.74	87.00%	H680049		23-002		
MI-23-06	84	85.5	1.5	1.5	100.00%	H680050		23-002		
MI-23-06	85.5	87	1.5	1.32	88.00%	H680051		23-002		
MI-23-06	87	89	2	1.91	95.50%	H680052		23-002		
MI-23-06	89	91	2	1.82	91.00%	H680053		23-002		
MI-23-06	91	92	1	0.86	86.00%	H680054		23-002		
MI-23-06			0		#DIV/0!	H680055	**BLANK**	23-002		
MI-23-06	92	94	2	1.88	94.00%	H680056		23-002		
MI-23-06	94	95.96	1.96	1.62	82.65%	H680057		23-002		
MI-23-06	95.96	97.44	1.48	1.28	86.49%	H680058		23-002		
MI-23-06	97.44	99.7	2.26	2.1	92.92%	H680059		23-002		
MI-23-06	99.7	102	2.3	2.2	95.65%	H680060		23-002		
MI-23-06			0		#DIV/0!	H680061	**1/4 Duplicate**	23-002		
MI-23-06	102	103.43	1.43	1.24	86.71%	H680062		23-002		
MI-23-06	103.43	105	1.57	1.26	80.25%	H680063		23-002		
MI-23-06	105	107	2	1.71	85.50%	H680064		23-002		
MI-23-06	107	109	2	1.67	83.50%	H680065		23-002		
MI-23-06	109	111	2	1.69	84.50%	H680066		23-002		
MI-23-06	111	113	2	1.85	92.50%	H680067		23-002		
MI-23-06			0		#DIV/0!	H680068	**Standard - CDN ME 1414**	23-002		
MI-23-06	113	115	2	1.58	79.00%	H680069		23-002		
MI-23-06	115	117	2	1.31	65.50%	H680070		23-002		
MI-23-06	117	117.94	0.94	0.88	93.62%	H680071		23-002		
MI-23-06	117.94	119.4	1.46	1.38	94.52%	H680072		23-002		
MI-23-06	114.4	121.04	6.64	1.5	22.59%	H680073		23-002		
MI-23-06	121.04	122.67	1.63	1.45	88.96%	H680074		23-002		
MI-23-06	122.67	123.6	0.93	0.74	79.57%	H680075		23-002		
MI-23-06			0		#DIV/0!	H680076	**Coarse Reject Duplicate**	23-002		
MI-23-06	123.6	125	1.4	1.17	83.57%	H680077		23-002		
MI-23-06	125	128	3	2.89	96.33%	H680078		23-002		
MI-23-06	128	130	2	1.88	94.00%	H680079		23-002		
MI-23-06	130	131.56	1.56	1.51	96.79%	H680080		23-002		
MI-23-06	131.56	133	1.44	1.36	94.44%	H680081		23-003		
MI-23-06	133	135	2	1.72	86.00%	H680082		23-003		
MI-23-06	135	137	2	1.97	98.50%	H680083		23-003		
MI-23-06	137	139	2	1.91	95.50%	H680084		23-003		
MI-23-06	139	141	2	1.96	98.00%	H680085		23-003		

Drill Hole	From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample Number	QA / QC	Batch	Security Tag	Comment
MI-23-06	141	143	2	1.98	99.00%	H680086		23-003		
MI-23-06			0		#DIV/0!	H680087	**BLANK**	23-003		
MI-23-06	143	145	2	1.63	81.50%	H680088		23-003		
MI-23-06	145	147	2	1.9	95.00%	H680089		23-003		
MI-23-06	147	149	2	1.51	75.50%	H680090		23-003		
MI-23-06	149	151	2	1.79	89.50%	H680091		23-003		
MI-23-06	151	153	2	1.88	94.00%	H680092		23-003		
MI-23-06	153	155	2	1.82	91.00%	H680093		23-003		
MI-23-06	155	157	2	1.74	87.00%	H680094		23-003		
MI-23-06			0		#DIV/0!	H680095	**Standard - CDN ME 1414**	23-003		
MI-23-06	157	159	2	1.85	92.50%	H680096		23-003		
MI-23-06	159	161	2	1.8	90.00%	H680097		23-003		
MI-23-06	161	163	2	1.77	88.50%	H680098		23-003		
MI-23-06	163	165	2	1.73	86.50%	H680099		23-003		
MI-23-06	165	167	2	1.96	98.00%	H680100		23-003		
MI-23-06			0		#DIV/0!	H680101	**Coarse Reject Duplicate**	23-003		
MI-23-06	167	169	2	1.93	96.50%	H680102		23-003		
MI-23-06	169	171	2	1.97	98.50%	H680103		23-003		
MI-23-06	171	173	2	1.88	94.00%	H680104		23-003		
MI-23-06	173	175	2	1.75	87.50%	H680105		23-003		
MI-23-06	175	177	2	1.71	85.50%	H680106		23-003		
MI-23-06	177	179	2	2	100.00%	H680107		23-003		
MI-23-06	179	181	2	1.89	94.50%	H680108		23-003		
MI-23-06	181	183	2	1.99	99.50%	H680109		23-003		
MI-23-06						H680110	**Standard - CDN SE 2**	23-003		
MI-23-06	183	185	2	1.97	98.50%	H680111		23-003		
MI-23-06	185	187	2	1.92	96.00%	H680112		23-003		
MI-23-06	187	189	2	1.96	98.00%	H680113		23-003		
MI-23-06	189	191	2	1.99	99.50%	H680114		23-003		
MI-23-06	191	193	2	1.93	96.50%	H680115		23-003		
MI-23-06	193	195	2	1.96	98.00%	H680116		23-003		
MI-23-06	195	197	2	1.98	99.00%	H680117		23-003		
MI-23-06	197	199	2	1.85	92.50%	H680118		23-003		
MI-23-06						H680119	**1/4 Duplicate**	23-003		
MI-23-06	199	201	2	1.97	98.50%	H680120		23-003		
MI-23-06	201	203	2	2	100.00%	H680121		23-004		
MI-23-06	203	204.36	1.36	1.34	98.53%	H680122		23-004		
MI-23-06	204.36	205.35	0.99	0.8	80.81%	H680123		23-004		
MI-23-06	205.35	207	1.65	1.57	95.15%	H680124		23-004		
MI-23-06	221	222	1	1	100.00%	H680125		23-004		
MI-23-06	222	223	1	0.92	92.00%	H680126		23-004		
MI-23-06	223	224	1	0.98	98.00%	H680127		23-004		
MI-23-06						H680128	**BLANK**	23-004		

Drill Hole	From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample Number	QA / QC	Batch	Security Tag	Comment
MI-23-06	231	233	2	1.98	99.00%	H680129		23-004		
MI-23-06	233	234	1	1	100.00%	H680130		23-004		
MI-23-06	234	235.6	1.6	1.58	98.75%	H680131		23-004		
MI-23-06	241	242.3	1.3	1.23	94.62%	H680132		23-004		
MI-23-06	242.3	243.5	1.2	1.12	93.33%	H680133		23-004		
MI-23-06						H680134	**Standard - CDN ME 1414**	23-004		
MI-23-06	243.5	245.2	1.7	1.69	99.41%	H680135		23-004		
MI-23-06	253.77	255.47	1.7	1.67	98.24%	H680136		23-004		
MI-23-06	255.47	257.5	2.03	1.95	96.06%	H680137		23-004		
MI-23-06	257.5	259.5	2	1.96	98.00%	H680138		23-004		
MI-23-06	259.5	261.49	1.99	1.96	98.49%	H680139		23-004		
MI-23-06	261.49	263	1.51	1.49	98.68%	H680140		23-004		
MI-23-06						H680141	**Coarse Reject Duplicate**	23-004		
MI-23-06	263	265	2	1.82	91.00%	H680142		23-004		
MI-23-06	265	267	2	1.81	90.50%	H680143		23-004		
MI-23-06	167	169	2	1.97	98.50%	H680144		23-004		
MI-23-06	269	271	2	2	100.00%	H680145		23-004		
MI-23-06	271	273	2	1.9	95.00%	H680146		23-004		
MI-23-06	273	275	2	1.98	99.00%	H680147		23-004		
MI-23-06	275	277	2	1.89	94.50%	H680148		23-004		
MI-23-06						H680149	**1/4 Duplicate**	23-004		
MI-23-06	277	279	2	1.9	95.00%	H680150		23-004		
MI-23-06	279	281	2	1.97	98.50%	H680151		23-004		
MI-23-06	281	282	1	1	100.00%	H680152		23-004		
MI-23-06	282	283	1	1	100.00%	H680153		23-004		
MI-23-06	283	284.56	1.56	1.53	98.08%	H680154		23-004		
MI-23-06	284.56	285.58	1.02	0.95	93.14%	H680155		23-004		
MI-23-06						H680156	**Standard - CDN SE 2**	23-004		
MI-23-06	285.58	287.64	2.06	2.03	98.54%	H680157		23-004		
MI-23-06	287.64	289	1.36	1.11	81.62%	H680158		23-004		
MI-23-06	296.4	298	1.6	1.58	98.75%	H680159		23-004		
MI-23-06	298	300	2	1.97	98.50%	H680160		23-004		
MI-23-06	300	302	2	2	100.00%	H680161		23-005		
MI-23-06	302	304	2	2	100.00%	H680162		23-005		
MI-23-06	304	306	2	2	100.00%	H680163		23-005		
MI-23-06	306	308	2	1.91	95.50%	H680164		23-005		
MI-23-06	308	310	2	1.94	97.00%	H680165		23-005		
MI-23-06	310	312	2	2	100.00%	H680166		23-005		
MI-23-06						H680167	**Standard - CDN ME 1414**	23-005		
MI-23-06	312	314	2	1.98	99.00%	H680168		23-005		
MI-23-06	314	316	2	1.95	97.50%	H680169		23-005		
MI-23-06	316	318	2	1.83	91.50%	H680170		23-005		
MI-23-06	318	320	2	1.95	97.50%	H680171		23-005		

Drill Hole	From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample Number	QA / QC	Batch	Security Tag	Comment
MI-23-06	320	322	2	1.95	97.50%	H680172		23-005		
MI-23-06	322	323.38	1.38	1.38	100.00%	H680173		23-005		
MI-23-06						H680174	**1/4 Duplicate**	23-005		
MI-23-06	323.8	324.64	0.84	1.26	150.00%	H680175		23-005		
MI-23-06	324.64	326.35	1.71	1.59	92.98%	H680176		23-005		
MI-23-06	326.35	328.45	2.1	2.1	100.00%	H680177		23-005		
MI-23-06	328.45	330.45	2	1.92	96.00%	H680178		23-005		
MI-23-06	330.45	332	1.55	1.48	95.48%	H680179		23-005		
MI-23-06	332	334	2	1.85	92.50%	H680180		23-005		
MI-23-06						H680181	**Standard - CDN SE 2**	23-005		
MI-23-06	334	336	2	1.93	96.50%	H680182		23-005		
MI-23-06	336	338	2	2	100.00%	H680183		23-005		
MI-23-06	338	340	2	2	100.00%	H680184		23-005		
MI-23-06	340	342	2	2	100.00%	H680185		23-005		
MI-23-06	342	344	2	2	100.00%	H680186		23-005		
MI-23-06	344	346	2	1.96	98.00%	H680187		23-005		
MI-23-06						H680188	**BLANK**	23-005		
MI-23-06	346	348	2	1.7	85.00%	H680189		23-005		
MI-23-06	348	350	2	2	100.00%	H680190		23-005		
MI-23-06	350	351.85	1.85	1.83	98.92%	H680191		23-005		
MI-23-06	251.85	254	2.15	2.07	96.28%	H680192		23-005		
MI-23-06	354	356	2	2	100.00%	H680193		23-005		
MI-23-06	356	358	2	1.97	98.50%	H680194		23-005		
MI-23-06	358	360	2	1.96	98.00%	H680195		23-005		
MI-23-06	360	362	2	2	100.00%	H680196		23-005		
MI-23-06						H680197	**Coarse Reject Duplicate**	23-005		
MI-23-06	362	364	2	2	100.00%	H680198		23-005		
MI-23-06	364	365.5	1.5	1.48	98.67%	H680199		23-005		
MI-23-06	365.5	367.6	2.1	1.58	75.24%	H680200		23-005		
MI-23-06	367.6	369.5	1.9	1.87	98.42%	H680201		23-006		
MI-23-06	369.5	370.46	0.96	0.83	86.46%	H680202		23-006		
MI-23-06	370.46	372	1.54	1.19	77.27%	H680203		23-006		
MI-23-06	372	374	2	1.57	78.50%	H680204		23-006		
MI-23-06	374	376	2	1.78	89.00%	H680205		23-006		
MI-23-06	376	378	2	1.47	73.50%	H680206		23-006		