

79X06 - 106
 80X10 - 010
 78X05 - 805

1127-11-
 0 Post

• WC mill 2.1.23.11.
 • Cr-Fe mill 2.1.23.11.

015894



Sample No.	DDH	depth (m)	Code	Remarks
W D 101	79X06	267.5	5B6	Just for comparison. Hanging wall
W D 102		516.2	5D6	typical non-calc. SD
W D 103	(906 +	602.1	5B2	Limestone turbidite
X D 104		645.2	5A3	graptolite unit
D 105		664.6	5B6	tuff rich. compare with 101.
W D 106		667.9	4L/5E	slumped? 5A
D 107		670.8	5A19	
D 108		676.7	4K7	breccia bearing. po-tized.
D 109		677.4	4K7	" "
X D 110		679.0	4G	barite bearing. → REE
111		679.9	4L3	top of 4L unit,
W 112		683.6	4L6	middle of 4L unit, chloritic
V 2# 113		693.0	4L6	middle of second cycle of 4L
V # 114	(902-902 x to 114)	702.0	4L7	last cycle.
115		709.2	4G0	→ REE.
V # 116	(902-912 x to 116)	712.0	4L	ore - sandwiched 4L.
117		713.0	4G18	→ REE
118		716.5		
119		720.0		
120		727.2		
121		733.4		
V # 122	(902-956 x to 122)	738.2	4L	4L
123		739.6	4A	
124		742.6	4A4	
125		747.7	4A7	
V # 126	(902-956 x to 126)	756.9	5B2	compare with 4L
V # 127	(902-964 ")	764.5	4L3	tail??
128		772.5	4A4	sph occuring.
V # 129	(902-981 ")	781.3	4L3	> Tail?
130		802.0	4L3	

Sample No.	DD#	Depth (m)	code	Remarks
131	79X06	804.0	4A9	→ RCE
W 132	"	808.6	4L67	deep 4L67.
W 133	"	821.8	"	"
W 134	"	833.7	4L7	deep 4L7.
135	"	851.3	4L7	"
W 136	"	871.7	4L7	"
W 137	"	882.7	5A9	Mt. Mge.
W 138	"	888.7	5D6	"
W 139	(909-891420-11)	897.6	3G0	"
<u>140</u>		913.1	39	"
141	79X06	918.2	3F	"
W 142	79X11	686.5	4L2	all banded, sulfide bearing
W 143	(911)	712.0	4L5	Typical <u>4L5</u> . Calcareous.
W 144	"	717.2	4L2	
W 145	"	733.3	5B6	altered 5B6.
W 146	"	821.6	5A	Hanging wall 5A or 4L later.
W 147	"	856.7	4L5	
148	79X14	682.9	5B269	
W 149	(914)	688.5	4L	4L in ore.
W 150	(814-201111)	696.0	5B23	graphitic
W 151	"	697.0	5B3	graphite 5B3?
W 152	"	697.4	5B3	no graphitic
W 153	"	699.4	4L67	Calcareous 4L
W 154	"	703.5	4L0	non-calc. 4L
O 155	"	706.9	4G	RCE
O 156	"	712.0	4G	"
157	"	716.0	4GA	" ZnS bearing.
O 158	"	717.7	4G	"
O 159	"	720.7	4G	"
W 160	"	724.3	4L0	below 4A. top most pa.

Sample No.	DDH	depth (m)	code	Remarks
W 161	79X14	729.0	4L0	below 4A. middle horizon
W 162	(914)	731.7	4L5	" bottom.
W 163		735.2	4L27	" "
W 164		739.5	4L	" "
165		743.6	—	Quartz.
166		745.2	4L6	Carbonate(?) vein in 4L
W 167		752.4	4L67	case of C.C. 112
W 168		756.7	5D3	PY-PO bearing.
W 169		757.5	4L2	typical
W 170		762.6	4L0	
W 171		768.1	4L67	
172		783.8	—	
W 173		811.0	4L3	Quartz. arsp?
O 174		811.7	4G4	in ore.
W 175		833.4	5B-4L	REE
V 176	714-8412.2	841.4	4L	
177		854.0	4L0	
O 178		856.9	4E79	REE (lowermost)
179		869.3	5A	
180	928.7	935.2	3G	Mt. blnys.
181	80X09	679.4	5A in 4L	just for sample no. 181.
182		"	"	
W 183	79X09	500.5	5B3	} hanging wall alt.
W 184		502.0	5B6	
W 185		506.0	4L3	
186		507.0	4K0	
187		509.5	5D3	
188		514.5		
189		515.6		
190		521.8		

Year	Weight	Weight (g)	Weight (g)	Notes	Notes	
191		521.8	4L-4C			
192		577.4	5A in 4L		5B in 1, 2, 3	
193		587.5	4L in 5A		"	
194		598.8			WD 2-10	
195		595.1	4A/4L			
W 196		603.4	4L			
W 197		614.0	4L 14			
W 198		623.5	4L 4			
199		629.0	5D			
200		629.2	4L 1			
201		640.5	4D0		○ 15 min?	
W 202		644.4	4D/4L			
W 203		652.6	"			
W 204		660	5B			
W 205		662	5D3		> compare	
W 206		669.4	5B			
W 207		683.0	5B			
208		697.5	5B			
W 209		722.0	5DB			
210		736.0	3G			
W 211		765.0	3G			
W 212		794.0	3G			
W 213	79X08	606.4 (604.260426)	4L7		CP bearing, typical	
W 214	(908)	612.5	5B-4L		5B → 4L	
215		615.8	4L-5A		disorient relation	
W 216		695.0	5B-4L		5D → 4L	
W 217		699.0	"		5B → 4L	
W 218		715.0	5B		} 5B 4L	
W 219		731.0	4L 5B7			5B non-altered
W 220		743.0	5D3			most altered
						carbonate bearing

W	221	79X08	1746.2m	5B7	biotite(?)
	222	(908)	752.5	4A7	alt ds?
	223		759.0	4C0	quartz-bearing
	224		759.8	5D3	silic.
W	225		773.0	5B7	deep SB
	226		782.0	5B7	locally homogeneous? XRD
W	227		816.5	4L7	4L
	228	79X04	240.6	5B0	— PY porphyroblast
	229	(904)	380.6	4L	py-po " in 4L
W	230		401.4	5D3	orex
W	231		413.7	5D3	ore lateral segm.
W	232		560.8	5B	ore 3 1/2 to 4 in.
	233		578.5	5B	normal
W	234		579.5	4L(?)	po in SB
	235		584.1	4AD	crystal buff
W	236	77X05	593.0	5AB	1/2 ... no alt?
W	237	77X05 ⁶⁰¹	735.5	5B-4L0	no alt,
W	238	(705)	746.9	5D→4L6	4C carbonate
W	239		770.8	4L17	
W	240		775.0	5D→4L6	
W	241		786.3	5D→4L6	
QW	242	77X02	620.5	5D	"fresh"
	243	77X03	742.7	4A	
W	244	(703)	743.8	4L1	
W	245		746.4	4L6	} 1 sequence near center of pipe
W	246		750.8	4L6	
W	247		770.4	"	
W	248		787.0	"	
W	249		805.1	"	
	250	77X02	645.5	4L4	N end of ore horizon

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W 251	77X07	185.5	5B2
W 252	(707)	268.0	5D→4L
253	"	307.1	5D6
W 254	"	308.7	5D3
W 255	"	327.0	5B
256	"	331.0	5D3
O 257	79X16	818.5	4G
O 258	80X05	860.5	"
O 259	80X08	847.8	"
O 260	80X09	769.9	"
W 261	79X07	666.8	4L in 3G
W 262	80X07	884.5	"
W 263	77X06	783.0	"
W 264	77X08	847.0	"
W 265	78X03	865.0	"
W 266	77X11	835.2	"
W 267	78X02	762.8	"
W 268	80X09 (807-92)	952.0	"
W 269	79X07	673	Quartz pseudomorph after PY.
W 270	77X06	562.0	4L/5A

fresh hanging-wall 5B2
 weak alt.
 5D1P.
 typical. Greenish tannish?
 typical .. (altered?)
 typical
 REE
 1
 4
 " } 1 unit. lateral
 see note
 700 sample

- 273
- 274
- 275
- 276
- 277
- 278
- 279
- 280

Sample No.		Sample No.	
1	906 - 267	26	911 - 821
2	906 - 516	27	911 - 856
3	906 - 602	28	<hr/> 914 - 688
4	906 - 645	29	914 - 696
5	906 - 667	30	914 - 697
6	906 - 679	31	914 - 698
7	906 - 683	32	914 - 699
8	906 - 693	33	914 - 703
9	902 - 702	34	914 - 724
10	902 - 712	35	914 - 729
11	902 - 738	36	914 - 731
12	902 - 756	37	914 - 735
13	902 - 764	38	914 - 739
14	<u>902 - 781</u>	39	914 - 752
15	906 - 808	40	914 - 756
16	906 - 821	41	914 - 757
17	906 - 833	42	914 - 762
18	906 - 871	43	914 - 768
19	906 - 882	44	914 - 811
20	906 - 888	45	914 - 833
21	<u>907 - 897</u>	46	<hr/> 914 - 841
22	911 - 686	47	909 - 500
23	911 - 712	48	909 - 502
24	911 - 717	49	909 - 506
25	911 - 733	50	909 - 603

	Sample No
51	909-614
52	909-623
53	909-644
54	909-652
55	909-660
56	909-662
57	909-683
58	909-722
59	909-765
60	909-794
61	908-604
62	908-695
63	908-699
64	908-715
65	908-731
66	908-743
67	908-746
68	908-773
69	908-816
70	904-401
71	904-413
72	904-560
73	904-579
74	904-593
75	705-735

	Sample No.
76	705-746
77	705-770
78	705-775
79	705-786
80	702-620
81	703-743
82	703-746
83	703-750
84	703-770
85	703-787
86	703-805
87	707-185
88	707-268
89	707-308
90	707-327
91	907-666
92	007-884
93	706-783
94	708-847
95	803-865
96	711-835
97	802-762
98	009-952
99	706-562
100	908-612

