

GRAIN SIZE DISTRIBUTION



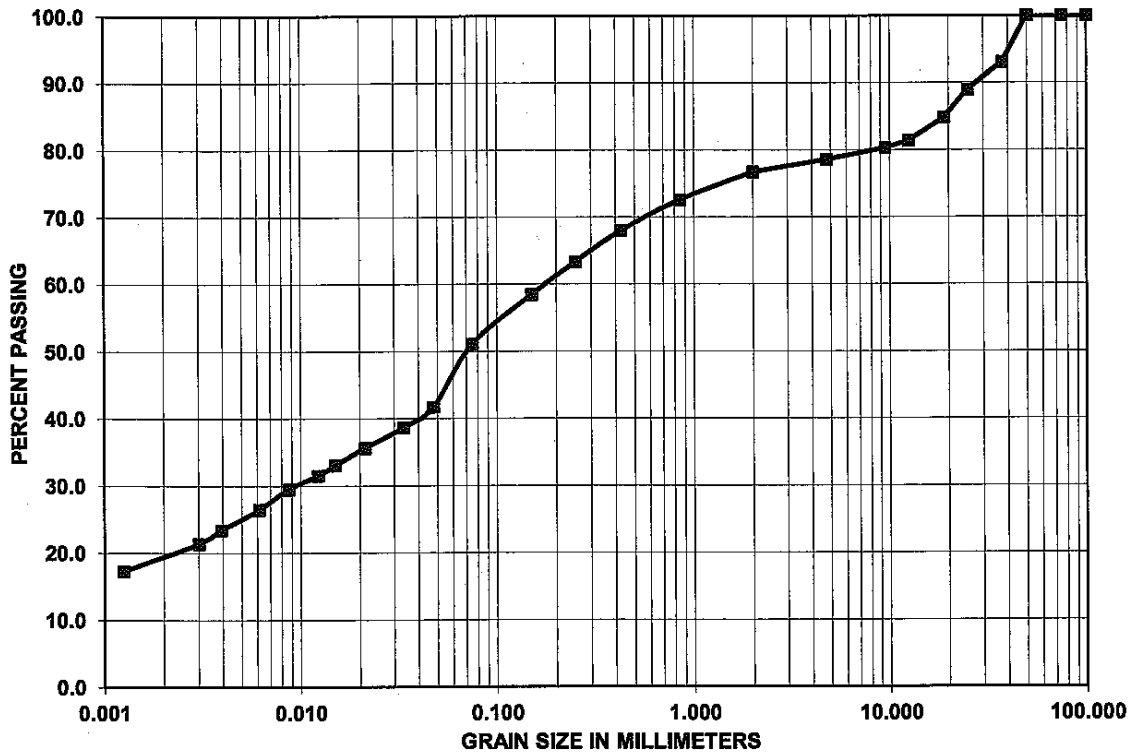
Mount Polley Mining Corporation
 P.O. Box 12
 Likely, BC
 VOL 2N0

OFFICE: Prince George, BC
 PROJECT: VM00560A.B.3
 DATE: 27-Aug-12

PROJECT NAME: Mt. Polley

TEST No: TH12-05
 DATE SAMPLED: 15-Aug-12
 DATE TESTED: 24-Aug-12

SAMPLED BY: D. Ostritchenko
 SOURCE: TH12-05
 DEPTH: 0.7m



SUMMARY	
Grain size (mm)	Passing (%)
75.0	100.0
50.0	100.0
37.5	93.1
25.0	88.9
19.0	84.8
12.5	81.3
9.5	80.3
4.75	78.6
2.00	76.7
0.850	72.6
0.425	67.9
0.250	63.3
0.150	58.4
0.075	51.0
0.0476	41.7
0.0337	38.7
0.0213	35.6
0.0151	33.1
0.0123	31.5
0.0087	29.5
0.0061	26.4
0.0039	23.4
0.0030	21.4
0.0013	17.3

REMARKS:

D ₁₀ =	N/A	GRAVEL	21.42%
D ₃₀ =	N/A	SAND	27.54%
D ₆₀ =	N/A	SILT	32.01%
C _u =	N/A	CLAY	19.02%
C _c =	N/A		

TECHNICIAN: *M. Michael*

Reporting of these test results constitutes a testing service only.
 Engineering interpretation or evaluation of the test results is provided only on written request.

