

APPENDIX B

2010 QA DOCUMENTATION

PARTICLE SIZE ANALYSIS OF SOILS

Reference
ASTM C136-06 & C117-04

Project No.: 09-1428-5007 (2000)

Sample No.: **201**
Client: AEM

Field Label: BG072810-2

Project: Meadowbank Gold Project

Depth (m): NA

Location: Nunavut

Lab ID No: SA 201

Remarks: Water Content = 1.5%

Date Sampled: July 28, 2010

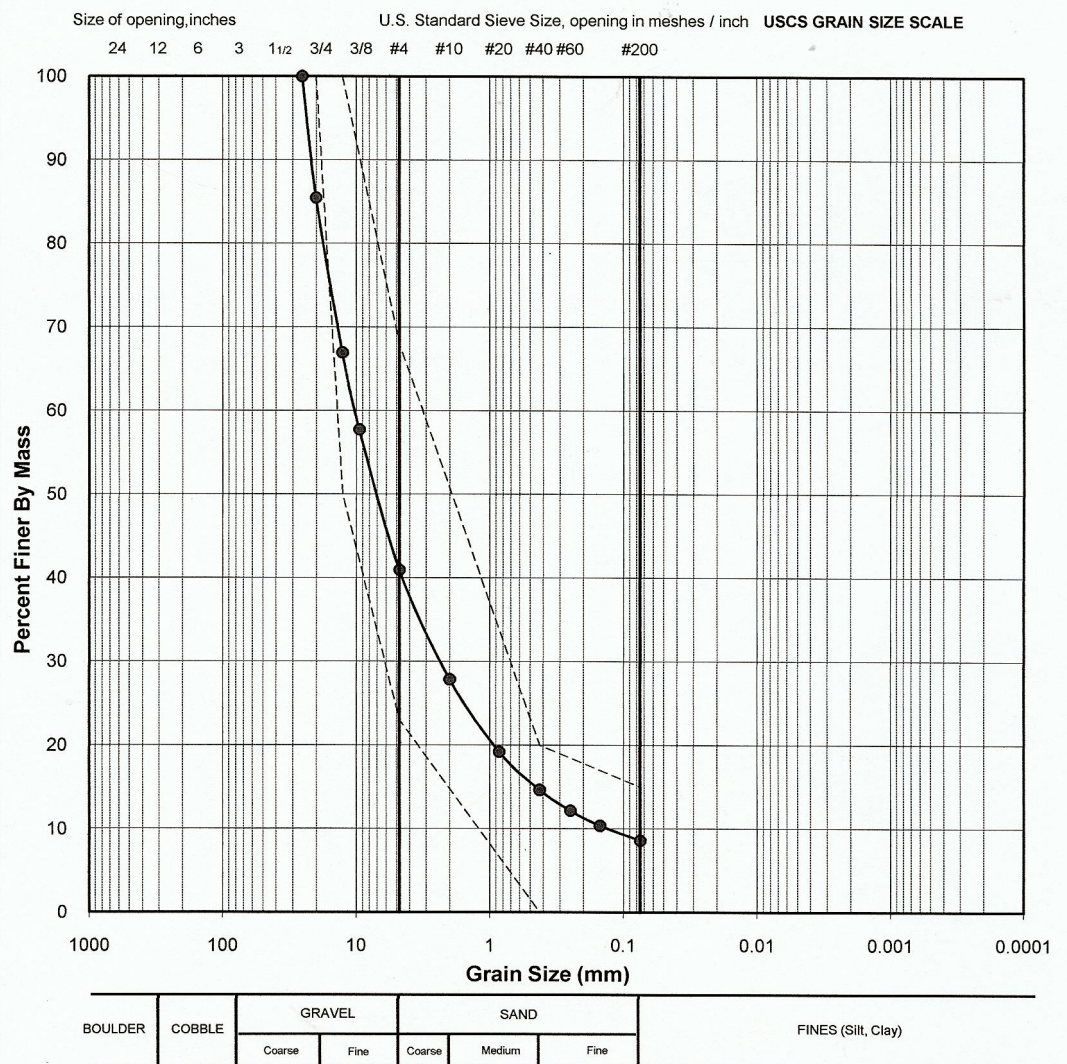
Location: NPAG STOCKPILE 2

Material Specification: 0-20 mm crushed stone

Method: COMBINED, WASHED

Date Tested: August 7, 2010

Sieve Size (USS)	(mm)	Passing %
8"	200.0	100.0
6"	152.4	100.0
3"	76.2	100.0
2"	50.0	100.0
1.5"	37.5	100.0
1"	25.4	100.0
3/4"	20.0	85.5
1/2"	12.7	67.0
3/8"	9.5	57.8
#4	4.760	40.9
#10	2.000	27.9
#20	0.850	19.2
#40	0.425	14.7
#60	0.250	12.2
#100	0.150	10.4
#200	0.075	8.6



* The test data given herein pertain to the sample provided only. This report constitutes a testing service only. Interpretation of the data can be provided upon request.

MO	August 7, 2010	YB 	Sept. 21, 2010
TESTED BY	DATE	CHECKED BY	DATE

PARTICLE SIZE ANALYSIS OF SOILS

Reference
ASTM C136-06 & C117-04

Project No.: 09-1428-5007 (2000)

Sample No.: **202**
Client: AEM

Field Label: BG072810-3

Project: Meadowbank Gold Project

Depth (m): NA

Location: Nunavut

Lab ID No: SA 202

Remarks: Water Content = 1.2%

Date Sampled: July 28, 2010

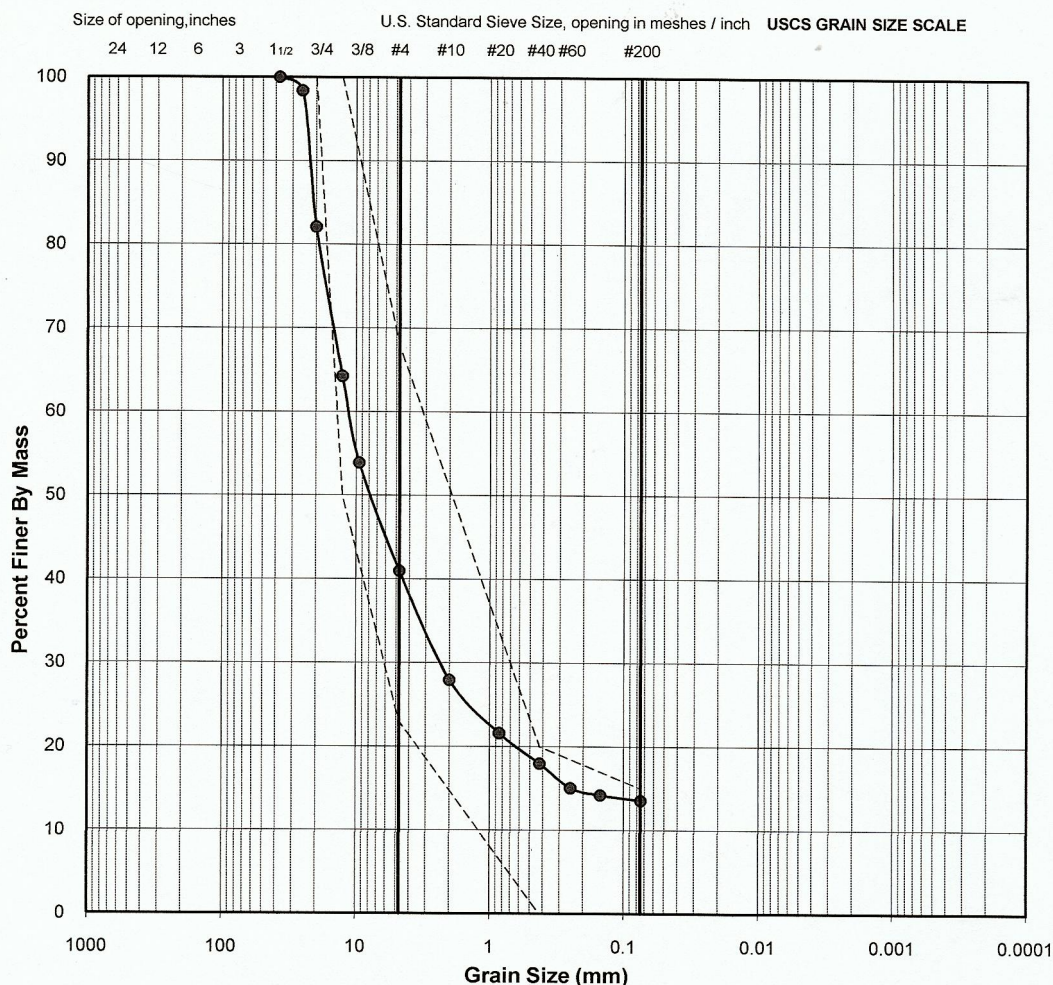
Location: NPAG Stockpile 1

Material Specification: 0-20 mm crushed stone

Method: COMBINED, WASHED

Date Tested: August 6, 2010

Sieve Size (USS)	(mm)	Passing %
8"	200.0	100.0
6"	152.4	100.0
3"	76.2	100.0
2"	50.0	100.0
1.5"	37.5	100.0
1"	25.4	98.4
3/4"	20.0	82.1
1/2"	12.7	64.3
3/8"	9.5	53.9
#4	4.760	41.0
#10	2.000	28.0
#20	0.850	21.6
#40	0.425	18.0
#60	0.250	15.1
#100	0.150	14.2
#200	0.075	13.6



* The test data given herein pertain to the sample provided only. This report constitutes a testing service only. Interpretation of the data can be provided upon request.

MO	August 6, 2010	YB 	Sept. 21, 2010
TESTED BY	DATE	CHECKED BY	DATE

PARTICLE SIZE ANALYSIS OF SOILS

Reference
ASTM C136-06 & C117-04

Project No.: 09-1428-5007 (2000)

Sample No.: **203**
Client: AEM

Field Label: BG072810-4

Project: Meadowbank Gold Project

Depth (m): NA

Location: Nunavut

Lab ID No: SA 203

Remarks: Water Content = 1.2%

Date Sampled: July 28, 2010

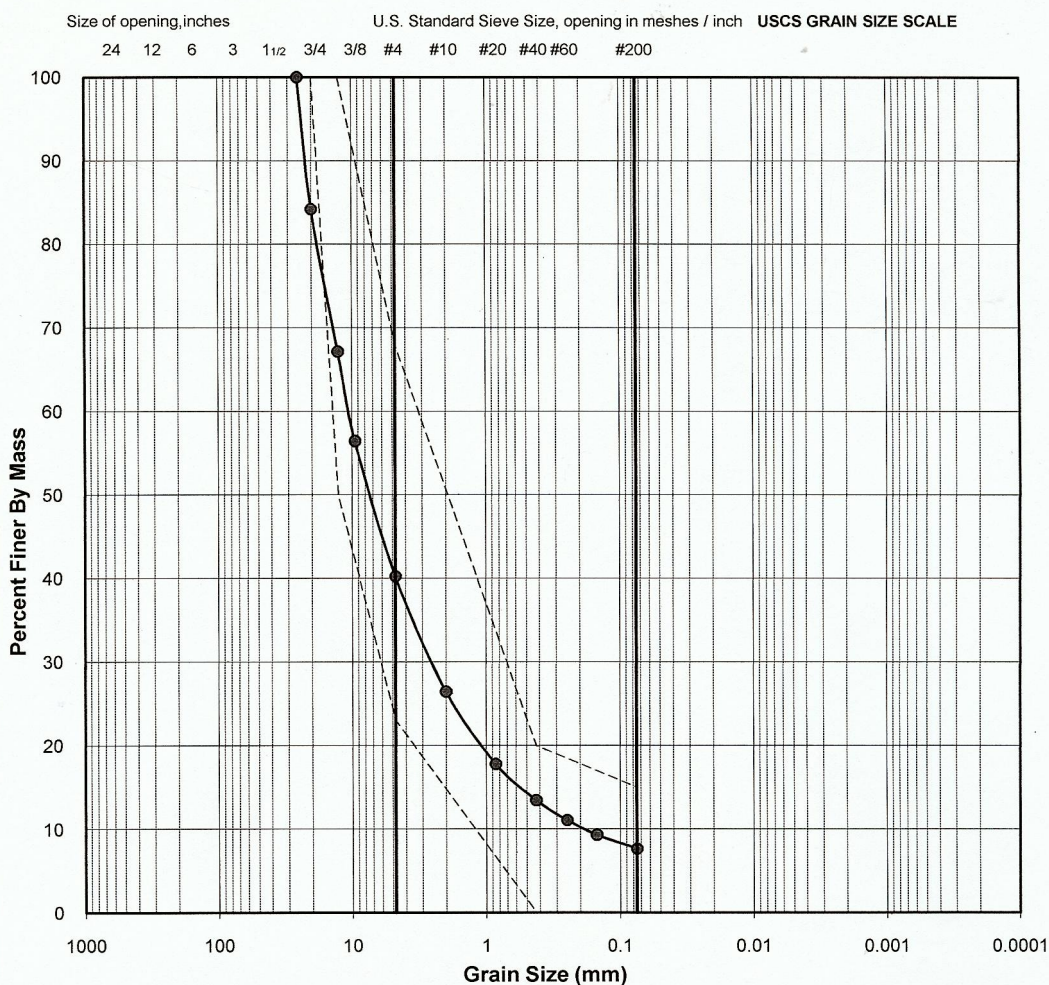
Location: PAG Stockpile 3

Material Specification: 0-20 mm crushed stone

Method: COMBINED, WASHED

Date Tested: August 7, 2010

Sieve Size (USS)	(mm)	Passing %
8"	200.0	100.0
6"	152.4	100.0
3"	76.2	100.0
2"	50.0	100.0
1.5"	37.5	100.0
1"	25.4	100.0
3/4"	20.0	84.2
1/2"	12.7	67.2
3/8"	9.5	56.5
#4	4.760	40.3
#10	2.000	26.5
#20	0.850	17.8
#40	0.425	13.5
#60	0.250	11.1
#100	0.150	9.3
#200	0.075	7.7



* The test data given herein pertain to the sample provided only. This report constitutes a testing service only. Interpretation of the data can be provided upon request.

MO
August 7, 2010
YB
Sept. 21, 2010

TESTED BY

DATE

CHECKED BY

DATE