

## Final Analytical Report

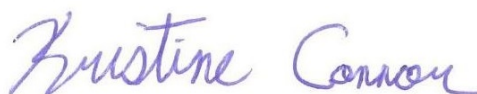
Attention: Renata Wood  
AMEC Environment & Infrastructure  
Suite 600, 4445 Lougheed Highway  
Burnaby, BC V5C 0E4

Results for File: EC-66510  
Project Number: VM00605E.523.20  
Project Name: Mount Nansen  
Date Received: 2013/11/05  
Date of Report: 2013/11/15

Report reviewed by:

A handwritten signature in blue ink, appearing to read "Jesse Dang".

Jesse Dang, B.Sc.  
Manager  
Laboratory Services

A handwritten signature in blue ink, appearing to read "Kristine Connor".

Kristine Connor  
Client Services Representative  
Laboratory Services

\*\* All samples will be disposed of after 30 days following analysis. Please contact the lab if you require additional sample storage time. (Samples deemed hazardous will be returned to the client at their own expense or disposal will be arranged.) \*\*

## Soil Analysis

Project No. VM00605E.523.20

Final  
File No. EC-66510

Analyst	Date of Analysis (yyyy/m/d)	Analytical Parameter	Units	Reference Method	Lab #:	13-16243	13-16244	13-16245	13-16246
					Client ID:	BH-TD-13-01-GS14-19-19.1	TP-TD-13-03-ARD-03-4.5	BH-T-13-03-GS5-4.9-5.0m	TP-T-13-04-GS6-3.4-3.5m
					Sample Date:	N/P	N/P	N/P	N/P
					MDL				
TY	2013/11/12	Organic Matter (375°C)	%	McKeague 4.23	0.01	1.8	0.27	0.88	4.0

Analyst	Date of Analysis (yyyy/m/d)	Analytical Parameter	Units	Reference Method	Lab #:	13-16247
					Client ID:	BH-T-13-04-GS2-8.7-8.8m
					Sample Date:	N/P
					MDL	
TY	2013/11/12	Organic Matter (375°C)	%	McKeague 4.23	0.01	1.9

## Quality Control Standard

Project No. VM00605E.523.20

File No. EC-66510

## Soil Analysis

Analyst	Date of Analysis (yyyy/m/d)	Analytical Parameter	Units	Reference Method	MDL	Analyzed Value	Advisory Range	Target Value	Reference No.
TY	2013/11/12	Organic Matter (375°C)	%	McKeague 4.23	0.01	2.4	1.42-3.34	2.38	SS#18(@375)

## Analytical Comments

Project No. VM00605E.523.20

File No. EC-66510

All Analytical results pertain to samples analyzed as received.

McKeague: Manual on Soil Sampling and Methods of Analyses. Can. Soc. Soil Sci. Ottawa.

MDL - Method Detection Limit

EDMONTON CHEMISTRY LAB 29964

### Chain of Custody Record/Analysis Request

ET-66510

SRB in

[illegible]