

Station: AJB01-036

Extraction Site			
Pit Name:	Earle Creek Pit	Type:	Pit
Notice of Work:	G-7-5	Status:	Active
Operator:	Lafarge Canada Inc.	Reclamation	n/a
Location:	Across from Egmont, boat access		
UTM (NAD 83)		Approximate Dimensions	
Easting:	436106 m	Width:	>100 m
Northing:	5510331 m	Length:	>100 m
Elevation:	20 m	Height:	150 m
BCGS Map:	92G.071	Volume:	>200000 m <sup>3</sup>
Landform:	Raised Delta		
Mined Material:	Glaciofluvial	Number of Units:	1

Unit Number:

1

Thickness:

unknown m

Basal Contact:

Indeterminate

Clast Size

Clast Roundness

Minimum:

0.2 cm

Range:

Round to subangular

Maximum:

2 m

Mean:

Subround

Mean:

3 cm

Grain Size Distribution

Clay/Silt:

0 %

Sorting:

Poor

Sand:

25 %

Stratification:

Well

Pebble:

30 %

Cobble:

35 %

Boulder:

10 %

Lithology

Granodiorite-60

%

Mafic-30

%

Other-10

%