

Station: AJB01-022

Extraction Site			
Pit Name:	Mason	Type:	Pit
Notice of Work:	unknown	Status:	Inactive
Operator:	Ministry of Transportation	Reclamation	n/a
Location:	East of Mason Rd, behind transit yard at top of Wigard Rd		
UTM (NAD 83)		Approximate Dimensions	
Easting:	442083 m	Width:	24 m
Northing:	5482016 m	Length:	71 m
Elevation:	134 m	Height:	6 m
BCGS Map:	92G.042	Volume:	10224 m ³
Landform:	Small Raised Delta		
Mined Material:	Glaciofluvial	Number of Units:	1

Unit Number:

1

Thickness:

> 6 m

Basal Contact:

Indeterminate

Clast Size

Clast Roundness

Minimum:

0.2 cm

Range:

Round to subangular

Maximum:

8 cm

Mean:

Subangular

Mean:

2.5 cm

Grain Size Distribution

Clay/Silt:

0 %

Sorting:

Poor

Sand:

45 %

Stratification:

Well

Pebble:

50 %

Cobble:

5 %

Boulder:

0 %

Lithology

Felsic Intrusives-40

%

Mafic intrusives-20

%

Mafic extrusives-20

%

Volcanic-10

%

Other-10

%