

Station: AJB01-086

Extraction Site			
Pit Name:	GCJ Enterprises	Type:	Pit
Notice of Work:	unknown	Status:	Active
Operator:	GCJ Enterprises	Reclamation	n/a
Location:	Hwy 101, southeast of Powell River		
UTM (NAD 83)		Approximate Dimensions	
Easting:	391766 m	Width:	84 m
Northing:	5517640 m	Length:	97 m
Elevation:	85 m	Height:	23 m
BCGS Map:	92F.088	Volume:	187404 m ³
Landform:	Small Raised Delta		
Mined Material:	Glaciofluvial	Number of Units:	3

Unit Number:

1

Thickness:

> 16 m

Basal Contact:

Indeterminate

Clast Size

Clast Roundness

Minimum:

n/a

Range:

n/a

Maximum:

n/a

Mean:

n/a

Mean:

n/a

Grain Size Distribution

Clay/Silt:

0 %

Sorting:

Very Well

Sand:

100 %

Stratification:

Very Well

Pebble:

0 %

Cobble:

0 %

Boulder:

0 %

Lithology

Unit Number: 2 **Station:** AJB01-086

Thickness: m

Basal Contact:

Clast Size

Clast Roundness

Minimum:

Range:

Maximum:

Mean:

Mean:

Grain Size Distribution

Clay/Silt: %

Sorting:

Sand: %

Stratification:

Pebble: %

Cobble: %

Boulder: %

Lithology

Felsic Intrusives - 20 %

Mafic Intrusives - 30 %

Mafic Extrusives - 30 %

Metamorphic - 20 %

Unit Number: 3

Thickness: m

Basal Contact:

Clast Size

Clast Roundness

Minimum:

Range:

Maximum:

Mean:

Mean:

Grain Size Distribution

Clay/Silt: %

Sorting:

Sand: %

Stratification:

Pebble: %

Cobble: %

Boulder: %

Lithology

Felsic Intrusives - 20 %

Mafic Intrusives - 30 %

Mafic Extrusives - 30 %

Metamorphic - 20 %