

Station: AJB01-019

Extraction Site			
Pit Name:	Premier Pit	Type:	Pit
Notice of Work:	G-7-31	Status:	Reclaimed
Operator:	n/a	Reclamation	Passive Rehabilitation
Location:	East of Sechelt Inlet Rd		
UTM (NAD 83)		Approximate Dimensions	
Easting:	445683 m	Width:	72 m
Northing:	5484468 m	Length:	288 m
Elevation:	23 m	Height:	21 m
BCGS Map:	92G.051	Volume:	435456 m ³
Landform:	Raised Delta		
Mined Material:	Glaciofluvial	Number of Units:	1

Unit Number:	1		
Thickness:	> 21 m	Basal Contact:	Indeterminate
Clast Size		Clast Roundness	
Minimum:	0.2 cm	Range:	Round to subangular
Maximum:	30 cm	Mean:	Subround
Mean:	0.5 cm		
Grain Size Distribution			
Clay/Silt:	0 %	Sorting:	Moderate to poor
Sand:	80 %	Stratification:	Moderate to poor
Pebble:	18 %		
Cobble:	<2 %		
Boulder:	<1 %		
Lithology			
Felsic Intrusives-50	%		
Mafic extrusives-40	%		
Other-10	%		