

Station: AJB01-001

Extraction Site			
Pit Name:	Dakota Quarry/Pit	Type:	Borrow
Notice of Work:	unknown	Status:	Inactive
Operator:	Ministry of Transportation	Reclamation	n/a
Location:	Approx. 500 m up Sechelt-Dakota Forest Service Road (off road to Port Melon from ferry terminal)		
UTM (NAD 83)		Approximate Dimensions	
Easting:	463435 m	Width:	21 m
Northing:	5483003 m	Length:	39 m
Elevation:	155 m	Height:	15 m
BCGS Map:	92G.043	Volume:	12285 m <sup>3</sup>
Landform:	Alluvial Fan		
Mined Material:	Colluvial	Number of Units:	1

Unit Number:	1		
Thickness:	>15 m	Basal Contact:	Indeterminate
Clast Size		Clast Roundness	
Minimum:	0.2 cm	Range:	Subround to subangular
Maximum:	4 m	Mean:	Subangular
Mean:	8 cm		
Grain Size Distribution			
Clay/Silt:	<1 %	Sorting:	Poor
Sand:	50 %	Stratification:	Moderate to poor
Pebble:	15 %		
Cobble:	25 %		
Boulder:	10 %		
Lithology			
Granodiorite-80	%		
Basalt-10	%		
Metamorphic with sulphides-5	%		
Other-5	%		