

801488

Mt Balderson Squamish  
Geochem. Soil Samples  
Submitted to B-Clegg Oct. 14, 10:30 AM.Kennedy Silver Riffraffs Creek Soil-Sample Trench  
Oct. 12/69 W.M.S., Al Shanks.

Locn No	Elev.	Bearing	Dist.	Notes
K00	3985			red op. @ 6" depth
		554 W.	100	
K100	3980			ditto
		546 W.	100	
K200	3975			ditto
		549 W.	100	
K300	3975			ditto
		555 W.	100	
K400	3980			red op @ 12"; Creek at Sta. N70W of (further dyke in creek bank)
		532 W.	100	
K500	4015			6" red op.
		522 W.	100	
K600	4025			12" yellow op.
		554 W.	100	
K700	4050			12" - yellow clayey
		510 W.	100	
K800	4030			12" - " "
		514 W.	100	
K900	4025			Creek flow east @ K900 Sand & organics only
		504 W.	100	
K1000	4050			(white leached clay) @ K1030 Creek flow N80E & S75E clayey (main)
		516 E.	100	
K1100	4050			
		550 E.	100	pat brown sandy
K1200	4075			
		540 E.	100	
K1300	4080			Dark red brown @ 6"
		(OVER)		

Loc'n & No.	Elev.	Bearing	Distance	Notes
K1300		S30E	100'	
K1400	4110	S30E	100'	Red op soil @ 6"
K1500	4100	S40E	100'	Red op soil @ 12"
K1600	4110	S62E	100'	OK1600, also top soil top in clay py. Brown-org. @ 12"
K1700	4100	S40E	100'	red. op @ 12"
K1800	4125	S60E	100'	brown sandy @ 12" granite talus @ K1800
K1900	4125	S77E	100'	
K2000	4115	S35W, +40°	200'	to higher elev for return leg of traverse, K21, K22 etc granite talus
K21	4240	N37W	100	yellow brown @ 4"
K22	4240	N33W	100'	granite, talus, clay py also in situ
K23	4190	N58W	100'	etc. granitic, brown soil @ 6"
K24	4190	N63W	100'	brown soil @ 12"
K25	4190	N55W	100'	ditto. gr di etc above
K26	4190	N60W	100'	ditto.
K27	4200	N60W	100	red
K28	4215			bright red brown @ 6"

Locn # No	Elev.	Bearing	Distance	Notes
K28		N60W	100'	
K29	4240	N60W	100'	Yellow clayey, - 6"
K30	4240	N57W	100	Brown-ory. @ 8"
K31	4250	N50W	100	Brown ory. @ 6"
K32	4250	N45W	100	main creek @ 3175 Yellow sandy-clay, 6"
K33				cont'd / creek slide no sample
K34	4240	N17E	100	N50 andes. tuffs; main creek @ 3550
K35	4260	N10E	100	S77W from K34 - Mt Baldern
K36	4270	N20E	100	yellow sandy clay - 4"
K37	4250	N02E	100	ditto - faint brown
K38	4250	N22E	100	ditto - faint brown
K39	4240	N40E	100	ditto
K40	4240	N10E	100'	red brown - 6"
K41	4225	N20E	100'	ditto
K42	4200	N45E	100'	red brown - 12"
closure S62E, 200' - 28° S63E, 150 - 22° → out middle @ K340'				

COURSE	BEARING	DIST.	VERT. L	AN. EL.	REMARKS
✓ K2000				4115'	
	S83E	115'	-12°		
✓ K2100				4095'	Yellowish brown at 6"
	S75E	112'	-12°		
✓ K2200				4080'	Dk brown org.
	S78E	105'	(-0°)		
✓ K2300				4075'	Yellow clay - sandy
	N62E	130'	-15°		
✓ K2400				4045'	Brown - sandy @ 8"
	East	102'	+3°		
✓ K2500				4050	
	S65E	102'	0°		
✓ K2600				4045	
	S52E <sup>(w?)</sup>	100'	-5°		
✓ K2700				4040'	
	S37E	100'	-15°		
✓ K2800				4015'	
	S12E	110'	+7°		
✓ K2900				4025	
	S82W	125'	+40°		
✓ K3000				(4060)	
	S46W	100'	+13°		
✓ K3100				(4085)	K3100 ± 50 @ 20' R The No 820 920
	S52W	100'	-12°		
✓ K3200					
	S10E	100'	-6°		
✓ K3300				(4080)	
	S10E	100'	-8°		
✓ K3400				4075	KENNEDY SILVER
	S8°E	100'	-12°		MT. BALDWIN.
✓ K3500					EXTENSION RECONN. SOIL SAMPLING W.S. - S.F. FEENEY NOV. 15/69. A. S. HEMKO.