

BIOGEOCLIMATIC (ELEVATION)
ECOREGION → DISTRICT

Broad Ecosystem ID	Rastar#	Broad Ecosystem Unit and Phase	Relative Moisture Class	Landform	EOSD II Class	Comments
OTHER						
	101	Anthropogenic	N/A	All	Exposed land (33) ??	
	102	Snow	N/A	All	Snow (31)	
UPLAND DRY (110)						
	111	Rock	Dry	All	Rock/rubble (32)	
	110	Ridge	Dry	Ridge (8)		
	112	Herb - Bryoid	*	*	Herb (100); Bryoid (40)	
	113	Shrub - Deciduous	*	*	Shrub (51,52); Broadleaf (221,222,223)	
	114	Mixedwood	*	*	Mixedwood (231,323,233)	
	115	Coniferous	*	*	Coniferous (211,212,213)	
	120	Steep South-facing Slope	Dry	South-facing upper and steep lower slopes (4)		
	121	Herb - Bryoid	*	*	Herb (100); Bryoid (40)	
	122	Shrub - Deciduous	*	*	Shrub (51,52); Broadleaf (221,222,223)	
	123	Mixedwood	*	*	Mixedwood (231,323,233)	
	124	Coniferous	*	*	Coniferous (211,212,213)	
	130	Upper Slope	Dry - Submesic	Upper slope (7)		
	131	Herb - Bryoid	*	*	Herb (100); Bryoid (40)	
	132	Shrub - Deciduous	*	*	Shrub (51,52); Broadleaf (221,222,223)	
	133	Mixedwood	*	*	Mixedwood (231,323,233)	
	134	Coniferous	*	*	Coniferous (211,212,213)	
UPLAND MESIC (120)						
	140	Upland Mesic	Mesic	Plains; valley bottoms; gentle lower slopes; open slopes; mid-slopes (1-2-3-5-6)		
	141	Herb - Bryoid	*	*	Herb (100); Bryoid (40)	
	142	Shrub - Deciduous	*	*	Shrub (51,52); Broadleaf (221,222,223)	
	143	Mixedwood	*	*	Mixedwood (231,323,233)	
	144	Coniferous	*	*	Coniferous (211,212,213)	
	160	Steep North-facing Slope	Moist	North-facing upper and steep lower slopes (4)		
	151	Herb - Bryoid	*	*	Herb (100); Bryoid (40)	
	152	Shrub - Deciduous	*	*	Shrub (51,52); Broadleaf (221,222,223)	
	153	Mixedwood	*	*	Mixedwood (231,323,233)	
	154	Coniferous	*	*	Coniferous (211,212,213)	
UPLAND MOIST (130)						
	160	Upland Drainage/Depression	Moist	Upland drainage/depression (8)		
	161	Herb - Bryoid	*	*	Herb (100); Bryoid (40)	
	162	Shrub - Deciduous	*	*	Shrub (51,52); Broadleaf (221,222,223)	
	163	Mixedwood	*	*	Mixedwood (231,323,233)	
	164	Coniferous	*	*	Coniferous (211,212,213)	
WETLAND ECOSYSTEMS (150)						
		Wetland (General)	Wet	All		
	151.1	Herb - Bryoid	*	*	Herb (100); Bryoid (40)	
	151.2	Shrub - Deciduous	*	*	Shrub (51,52); Broadleaf (221,222,223)	
	151.3	Mixedwood	*	*	Mixedwood (231,323,233)	
	151.4	Coniferous	*	*	Coniferous (211,212,213)	
WATER and ICE (160)						
	20	Standing Water (Lake)			Water (20)	
	20	Flowing Water (River)			Water (20)	
	31	Ice (Glacier)			Snow/ice (31)	

PERMAFROST DEPTH. (ACTIVE LAYER)

SLOPE <

ASPECT

EOSD → SPARSE CONIFER

ELEVATION

SPECIAL FEATURES

- STEEP CLIFFS = NESTING

- TERRAIN RELATED SPECIALIZED HABITATS

Riparian - active
- inactive.

WETLANDS

- FEN
- BOG
- SWAMP (TREES)
- MARSH (HERBACEOUS)

MAAY BE SEPARATED BY TPI

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 9/11				
Plot # H201			Poly#		Mapsheet 115I/03				
Project ID				Location Upper Nansen ck					
Ecoregion/Bioclimate B0H				Parcel -					
Elev(m) 1114		Slope % 10		Disturb -					
Aspect ° 269		Photo # 3414-6		TPI MS/MS					
CTI 3				East		North			
EOSD				UTM		0384038		6883552	
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce 100		Fluvial (F) Loess			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E) ←			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous ✓						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes 40% lichen no more browse Sand? Eolian - could be a deep layer of loess.									
Ecosystem Type (ie Spruce - dogwood - horsetail) 134									

DS Danny Skokum
MP Matt Pomeroy
JM John Markle

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 7/11				
Plot # H202			Poly#		Mapsheet 115I/03				
Project ID				Location Upper Nansen ck					
Ecoregion/Bioclimate B0H				Parcel -					
Elev(m) 1123		Slope % 6		Disturb culture to N					
Aspect ° 238		Photo # 3417-9		TPI MS/MS					
CTI 3				East		North			
EOSD				UTM		0384098		6883532	
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce 100		Fluvial (F) Loess			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E) ←			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous ✓						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes - No more browse noted. - 40% lichen - area has not been disturbed - old trees fallen over & decaying with no sign of burn.									
Ecosystem Type (ie Spruce - dogwood - horsetail) 134									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 9/11				
Plot # H 203			Poly#		Mapsheet 115 I / 03				
Project ID				Location (1) 110-111					
Ecoregion/Bioclimate BSH				Parcel -					
Elev(m) 1110		Slope % 5		Disturb -					
Aspect ° 297		Photo # 3420-1		TPI MS/MS					
CTI 5			East		North				
EOSD				UTM 0384049		683049			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce 100		Fluvial (F) ✓			
				Subalpine fir		Glacioluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous ✓						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> - forest just @ 10% could be 142 - mounded. more moss + Lichens seen than sites to N. - lichen 20% Trails, but no mouse browse - one snag about 10m tall. 									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
144									

Landscape Attribute Capture									
Surveyor(s)					Date Sept 9/11				
Plot #			Poly#		Mapsheet 115 I / 11				
Project ID				Location (1) 110-111					
Ecoregion/Bioclimate				Parcel					
Elev(m) 1108		Slope %		Disturb					
Aspect °		Photo # 3420-1		TPI					
CTI			East		North				
EOSD				UTM 0384049		683049			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F) ✓			
				Subalpine fir		Glacioluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> one gravel for all wood sem. soil pebbles broken 									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
101									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 9/11				
Plot # H205			Poly#		Mapsheet 115I/03				
Project ID				Location Upper Nansen Cr.					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 1102		Slope % 6			Disturb -				
Aspect ° 276		Photo #3429-30			TPI MS/LS				
CTI 4				East		North			
EOSD				UTM		0383991		6883320	
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F) Loess			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes very sparse, could be 144 depending on EOSD 144									
Ecosystem Type (ie Spruce - dogwood - horse tail) 142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H206			Poly#		Mapsheet 115I/03				
Project ID				Location					
Ecoregion/Bioclimate B04				Parcel					
Elev(m) 1182		Slope % -			Disturb ✓				
Aspect ° -		Photo #6546			TPI MS/Level				
CTI 2				East ?		North			
EOSD				UTM		038815		6881366	
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed ✓		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A) ✓			
Broadleaf									
Mixed Wood									
Notes Trailings only									
Ecosystem Type (ie Spruce - dogwood - horse tail) 101									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H207			Poly#		Mapsheet 115I/03				
Project ID				Location Upper Back Cr					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1458		Slope % 12		Disturb adjacent					
Aspect ° 57		Photo # 6564-2		TPI us/c					
CTI 3				East		North			
EOSD				UTM 0387054 688316					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes Top of SUB. Beta glauca to 40cm canopy 3-40% Lichen 90% cat trail / Road adj to site.									
Ecosystem Type (ie Spruce - dogwood - horsetail) 113									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H208			Poly#		Mapsheet 115I/03				
Project ID				Location Upper Back Cr					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1455		Slope % 15		Disturb adjacent					
Aspect ° 73		Photo # 6567-8		TPI us/c					
CTI 3				East		North			
EOSD				UTM 0387126 6883166					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes Top of SUB Beta glauca to 40cm 30%, Lichen 10% Lichen 30% Colluvium - see pics of trench between H207 + H208									
Ecosystem Type (ie Spruce - dogwood - horsetail) 113									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # 4209			Poly#		Mapsheet 115I/03				
Project ID				Location Upper Back ck					
Ecoregion/Bioclimate ALP				Parcel -					
Elev(m) 1453		Slope % 25		Disturb adj					
Aspect ° 240		Photo # C569-70		TPI		45 / C			
CTI 3				East		North			
EOSD				UTM		0387579 6883135			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glacofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<p>Tall Dryas 20% grass, prostrate Blackberry willow 30% shallow soil lowest slope of ALP</p> <p>pic C571 colluvium on trench. Applies to 4207-4209.</p>									
Ecosystem Type (ie Spruce - dogwood - horselail)									
112									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # 4210			Poly#		Mapsheet 115I/03				
Project ID				Location NW Trib Victoria ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1361		Slope % 45		Disturb -					
Aspect ° 125		Photo # C587-8		TPI		45 / MS			
CTI 3				East		North			
EOSD				UTM		0387579 6883135			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glacofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<p>Betula glaberrima + Salix sp to 1.5m. No small mouse burrows.</p>									
Ecosystem Type (ie Spruce - dogwood - horselail)									
112									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # 11211			Poly#		Mapsheet 1151/03				
Project ID				Location NW Victoria de					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1366		Slope % 43		Disturb -					
Aspect ° 129		Photo # 6587-91		TPI 118/MS					
CTI 4				East		North			
EOSD				UTM 0387902 6888401					
Snow/Ice		Rock		Tree Cover %			Terrain		
Water		Exposed		Lodgepole pine			Morainal (M)		
				Black spruce			Colluvium (C) ✓		
				White spruce			Fluvial (F)		
				Subalpine fir			Glacifluvial (FG)		
				Aspen			Bedrock (R)		
				Balsam Poplar			Organic (O)		
Bryoids				White birch			Eolian (E)		
Herb				Willow			Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG) ✓		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes Bark glauc 80% Salix 5% to 1.5m Vacc ulig									
Ecosystem Type (ie Spruce - dogwood - horsetail) 142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # 11212			Poly#		Mapsheet 1151/03				
Project ID				Location NW Victoria de					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1364		Slope % 26		Disturb -					
Aspect ° 172		Photo # 6592-3		TPI 115/MS					
CTI 4				East		North			
EOSD				UTM 0387856 6888353					
Snow/Ice		Rock		Tree Cover %			Terrain		
Water		Exposed		Lodgepole pine			Morainal (M)		
				Black spruce			Colluvium (C) ✓		
				White spruce			Fluvial (F)		
				Subalpine fir			Glacifluvial (FG)		
				Aspen			Bedrock (R)		
				Balsam Poplar			Organic (O)		
Bryoids				White birch			Eolian (E)		
Herb				Willow			Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG) ✓		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes slight game trail. No boards evident Lichen 10%									
Ecosystem Type (ie Spruce - dogwood - horsetail) 142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H213			Poly#		Mapsheet 115I/03				
Project ID				Location NW Victoria ck					
Ecoregion/Bioclimate S43				Parcel -					
Elev(m) 1343		Slope % 35			Disturb adj to bldg				
Aspect ° 152		Photo # 6594-5			TPI 45/m				
CTI 4				East		North			
EOSD				UTM 0387845 6884304					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
		Sparse(10-25%)			Black spruce		Colluvium (C) ✓		
		Open(26-60%)			White spruce		Fluvial (F)		
		Dense(+60%)			Subalpine fir		Glaciofluvial (FG)		
		Wetland			Aspen		Bedrock (R)		
		Non-wetland			Balsam Poplar		Organic (O)		
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
Balsam poplar 40% Salix 30%									
colluvium pics 6589-6602									
↳ granitic rock?									
pic 6615 at H200-H213 from S. all above timber									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H214			Poly#		Mapsheet 115J/03				
Project ID				Location NW Victoria ck					
Ecoregion/Bioclimate S4B				Parcel -					
Elev(m) 1314		Slope % 15			Disturb -				
Aspect ° 150		Photo # 6603-4			TPI 45/LS				
CTI 4				East		North			
EOSD				UTM 0387900 6883117					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
		Sparse(10-25%)			Black spruce		Colluvium (C) ✓		
		Open(26-60%)			White spruce		Fluvial (F)		
		Dense(+60%)			Subalpine fir		Glaciofluvial (FG)		
		Wetland			Aspen		Bedrock (R)		
		Non-wetland			Balsam Poplar		Organic (O)		
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
Balsam poplar 1.5-2.0 m									
occasional Salix - dense pic 6605									
moss, Empetrum									
game trail									
cat tail pic 6606 wpt 008									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # 4215			Poly#		Mapsheet 115I/03				
Project ID				Location NW Victoria ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1309		Slope % 4			Disturb -				
Aspect ° 234		Photo # 6612-13			TPI us/L				
CTI 6				East		North			
EOSD				UTM 0387993 6888062					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
		Sparse(10-25%) Open(26-60%) Dense(+60%) Wetland Non-wetland			Black spruce		Colluvium (C)		
					White spruce		Fluvial (F) ✓		
					Subalpine fir		Glacioluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb		Willow 100		Lacustrine (L)					
Shrub low (<2m)				Glaciolacustrine (LG)					
Shrub tall (>2m)				Ice (I)					
Coniferous				Anthropogenic (A)					
Broadleaf									
Mixed Wood									
Notes pic 6608 vs to site small stream w tall Salix, to m, 20m wide rip. community. Moose trail along side, Heavy Browse 162 on Rip Shrub									
Ecosystem Type (ie Spruce - dogwood - horsetail) 162									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # 4216			Poly#		Mapsheet 115I/03				
Project ID				Location NW Victoria ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1315		Slope % 31			Disturb -				
Aspect ° 305		Photo # 6616-8			TPI us/L				
CTI				East		North			
EOSD				UTM 0388038 6888014					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
		Sparse(10-25%) Open(26-60%) Dense(+60%) Wetland Non-wetland			Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glacioluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb		Willow		Lacustrine (L)					
Shrub low (<2m)				Glaciolacustrine (LG)					
Shrub tall (>2m)				Ice (I)					
Coniferous				Anthropogenic (A)					
Broadleaf									
Mixed Wood									
Notes Salix (pukhra?) 20% to 1.5m some sign of browse Betula glab 40% to 70cm Feather Empty rip, Ledu, Vicia ulig, Moss 25% Lichen									
Ecosystem Type (ie Spruce - dogwood - horsetail) 152									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H217			Poly#		Mapsheet 1151/03				
Project ID				Location NW Victoria Ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1334		Slope % 37		Disturb -					
Aspect ° 329		Photo # 6614-20		TPI US/LS					
CTI 5				East		North			
EOSD				UTM 0388037		6557950			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glacioluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<p>- EOSD could be Bryoid.</p> <p>- Herb - though Moss/Li - groundshrub</p> <p>60% Shrub: Cass + Li + Yew up to 10cm</p> <p>40% Li 30% Moss</p> <p>6621-2 across (N) + long valley</p>									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
151									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H218			Poly#		Mapsheet 1151/03				
Project ID				Location NW Victoria Ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1316		Slope % 49		Disturb -					
Aspect ° 271		Photo # 66239		TPI US/LS					
CTI 4				East		North			
EOSD				UTM 0387939		6887876			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glacioluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<p>Blocky colluvium, shallow soil, rocks though</p> <p>o layer + veg → pics 6628-29</p> <p>Beta glauca 70% to 1m, Siliqua 20% to 1.5m</p> <p>pic 2625</p> <p>pic 2627 view 271° to balsambark</p> <p>Ledum 60% ; Lichen 30% GRJA</p>									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H219			Poly#		Mapsheet 115 I/03				
Project ID				Location NW Victoria ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1291		Slope % 41			Disturb -				
Aspect ° 265		Photo # 6630-1			TPI US / T				
CTI 4				East		North			
EOSD				UTM 0387869 6887810					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glacofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes Blacky colluvium near surface 11 to H218 Hummocky Salix 20% to 1.5m No browse evident Betula glauca 5 to 7cm 20% Ledum dominant shrubs. Lichen 25%									
Ecosystem Type (ie Spruce - dogwood - horsetail) 142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H220			Poly#		Mapsheet 115 I/03				
Project ID				Location NW Victoria ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1275		Slope % 3			Disturb - Riparian				
Aspect ° -		Photo # 6633-4			TPI US / Level				
CTI 4				East		North			
EOSD				UTM 0387807 6887808					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C)		
					White spruce		Fluvial (F) ✓		
					Subalpine fir		Glacofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes pic 6632 from up slope toward (from H219) Riparian. Tall Salix to 6m Regosol - very coarse / Bulkiness game trails. some willows well browsed. 6636 6638 BCH pr.									
Ecosystem Type (ie Spruce - dogwood - horsetail) 142 (M) Rip Shrub.									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H221			Poly#		Mapsheet 115 I/03				
Project ID				Location NW Trib Victoria ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1277		Slope % 5		Disturb <input checked="" type="checkbox"/>					
Aspect ° 161		Photo #663940		TPI 45/FL					
CTI 3				East		North			
EOSD				UTM 0387713 6887784					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed <input checked="" type="checkbox"/>		Lodgepole pine		Morainal (M)			
Sparse(10-25%) Open(26-60%) Dense(+60%) Wetland Non-wetland				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
				Bryoids				White birch	
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A) <input checked="" type="checkbox"/>			
Broadleaf									
Mixed Wood									
Notes Road, in trenching both sides. H210 - H225 NW Trib to Victoria ck.									
Ecosystem Type (ie Spruce - dogwood - horsetail) 1-1									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H222			Poly#		Mapsheet 115 I/03				
Project ID				Location NW Trib Victoria ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1271		Slope % 34		Disturb -					
Aspect ° 260		Photo #6644-2		TPI 45/LS					
CTI 4				East		North			
EOSD				UTM 0387835 6887632					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
Sparse(10-25%) Open(26-60%) Dense(+60%) Wetland Non-wetland				Black spruce		Colluvium (C) <input checked="" type="checkbox"/>			
				White spruce 100		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
				Bryoids				White birch	
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous <input checked="" type="checkbox"/>						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes Large, old Sw. In pockets very sparse Area could be H22 Tall Salix to 3m 40% Bete glim 15% Lichen 10%									
Ecosystem Type (ie Spruce - dogwood - horsetail) 144									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # 14223			Poly#		Mapsheet 115 I/03				
Project ID				Location NW Trib Victoria ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1276		Slope % 33			Disturb -				
Aspect ° 256		Photo # 6643-4			TPI 45/45				
CTI 4				East		North			
EOSD				UTM 0387850 6887583					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce 100		Fluvial (F)		
					Subalpine fir		Glacofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous ✓							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes 111 to 14222 Sparse mix of shrubs be tall shrubs. Rock on willow pt									
Ecosystem Type (ie Spruce - dogwood - horsetail) 144									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # 14224			Poly#		Mapsheet 115 I/03				
Project ID				Location NW Trib Victoria ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1395		Slope % 13			Disturb -				
Aspect ° 59		Photo # 6645-6			TPI 43/45				
CTI 2				East		North			
EOSD				UTM 0386796 6886717					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glacofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes Hummocky Betula glauca + L. latifolia to 30cm 80% Salix to 5% no browse sign Water 40%									
Ecosystem Type (ie Spruce - dogwood - horsetail) 113									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H225			Poly#		Mapsheet 115 I/03				
Project ID				Location Upper Norston ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1295		Slope % 11			Disturb -				
Aspect ° 145		Photo # 6658.9			TPI US/MS				
CTI 4				East		North			
EOSD				UTM 0386336 6887237					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce 5		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow 95		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
Salix 2-3m some browse evident. Grass, Feathermoss, Polkemona Vacc vit, idend Site immediately upslope of small stream/cr. p. lichen 10% pic 6693 of lichen/DS rt lichen/MP riparian left bank									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H226			Poly#		Mapsheet 115 I/03				
Project ID				Location Upper Norston ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1301		Slope % 13			Disturb -				
Aspect ° 195		Photo #			TPI US/MS				
CTI 3				East		North			
EOSD				UTM 0385081 6888275					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce 120		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
EOSD could be Tall Shrubs. Tall willow to 3m down with site understory shrubs Vacc vit w berries DEJM = SP_3P Lichen 20%									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
134 (possible 132)									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H227			Poly#		Mapsheet 115 I/03				
Project ID				Location Upper Nansen Ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1294		Slope % 7		Disturb -					
Aspect ° 103		Photo # 661081		TPI US/MS					
CTI 6				East		North			
EOSD				UTM 0384296		6889496			
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
		Sparse(10-25%) Open(26-60%) Dense(+60%) Wetland Non-wetland			Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids								White birch	
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG) ✓		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes mounded. Lichen on mounds. Some water between + moss on mounds Vacc w/lf + Ledum 50%. Salix to 60cm 10% Lichen 60% CTI 6 But mounds drier.									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
162									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H228			Poly#		Mapsheet 115 I/03				
Project ID				Location Upper Nansen Ck					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1286		Slope % -		Disturb -					
Aspect ° -		Photo # 6683-8		TPI US/D					
CTI 6				East		North			
EOSD				UTM 0384406		6889460			
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
		Sparse(10-25%) Open(26-60%) Dense(+60%) Wetland Non-wetland			Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids								White birch	
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG) ✓		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes wet shrubs Brown Moss. 5% Lichen Gravel into wetland with small ck running through Carex aquatilis 0.1%. see DS 025									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
162									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H229			Poly#		Mapsheet 115 I / 03				
Project ID				Location Upper New Brunswick					
Ecoregion/Bioclimate SuB				Parcel -					
Elev(m) 1322		Slope % 68		Disturb -					
Aspect ° 307		Photo # 6691		TPI 45 / MS					
CTI 1				East		North			
EOSD				UTM 0386319		6887001			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed <input checked="" type="checkbox"/>		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) <input checked="" type="checkbox"/>			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes colluvium possible to erode GG7#-3 Roadcut near H229-H230 GG79 H229 on rt. MP 121 colluvium in # DS 028 left 026 on left side									
Ecosystem Type (ie Spruce - dogwood - horsetail) 111									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H230			Poly#		Mapsheet 115 T / 03				
Project ID				Location Upper New Brunswick					
Ecoregion/Bioclimate SuB				Parcel -					
Elev(m) 1351		Slope % 59		Disturb -					
Aspect ° 274		Photo # 6697-70		TPI 45 / MS					
CTI 2				East		North			
EOSD				UTM 0386330		688924			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) <input checked="" type="checkbox"/>			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes EOSD could be low shrub on fire Lodge 30% - terrain Exposed 10% cobbles Ground shrubs Vacc. ulg. Aret. rubra									
Ecosystem Type (ie Spruce - dogwood - horsetail) 121									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H231			Poly#		Mapsheet 115 I /03				
Project ID				Location Cabon Cr					
Ecoregion/Bioclimate SUB				Parcel					
Elev(m) 1352		Slope % -			Disturb -				
Aspect ° -		Photo #6711-14			TPI MS/L				
CTI 3				East		North			
EOSD				UTM 0386558		6885927			
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG) ✓		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes Level - but dry - colluvium near surface. Exposed in places. silt to pebbles Lichen 40% Betula 50% / Salix 10% Some browse on Salix colluvium riparian habitat capped in loess									
Ecosystem Type (ie Spruce - dogwood - horsetail) 142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H232			Poly#		Mapsheet 115 I /03				
Project ID				Location Cabon Cr					
Ecoregion/Bioclimate				Parcel -					
Elev(m) 1373		Slope % 40			Disturb Below site				
Aspect ° 354		Photo #6716-8			TPI US/LS				
CTI 5				East		North			
EOSD				UTM 0385025		6885553			
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG) ✓		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes EOSD could be steep. Salix to 60cm 20%. Some summer use (leaves stripped). Hummocky, base mild sal. function lobes. Bowyer Moss, Polyg. viviparum. pic 6719-22 Trenching to N. plot									
Ecosystem Type (ie Spruce - dogwood - horsetail) 152									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # 14233			Poly#		Mapsheet 115 I / 03				
Project ID				Location Cabin Creek					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1374		Slope % 38		Disturb -					
Aspect ° 35		Photo # 6723-b		TPI US / LS					
CTI 4				East		North			
EOSD				UTM 0385082 6885535					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes colluvium moving downslope in lobes w/ fines to boulders low salix to 70cm, no sign of browse ground cover shrub medium, some up, Cope rgn, some with id. broken 25%									
Ecosystem Type (ie Spruce - dogwood - horsetail) 152 could be 151									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # 14234			Poly#		Mapsheet 115 I / 03				
Project ID				Location above camp					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1295		Slope % 16		Disturb adj					
Aspect ° 129		Photo # 6740-1		TPI LS / US					
CTI Δ				East		North			
EOSD				UTM 0387915 6881517					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes Satureja glauca + Salix to 1.5m 90% Feather moss, 80% / some with id. Adj to roads.									
Ecosystem Type (ie Spruce - dogwood - horsetail) 142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H235			Poly#		Mapsheet 115 I/03				
Project ID				Location above camp					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1293		Slope % 17		Disturb -					
Aspect ° 121		Photo #6742.5		TPI LS/US					
CTI 3				East		North			
EOSD				UTM 0387406 6881472					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce 2 to		Fluvial (F)			
				Subalpine fir		Glacioluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow 71 90		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes Some willow browse									
Ecosystem Type (ie Spruce - dogwood - horsetail) 142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # H236			Poly#		Mapsheet 115 I/03				
Project ID				Location Above camp					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1269		Slope % 14		Disturb only					
Aspect ° 93		Photo #6750.3		TPI LS/US					
CTI 5				East		North			
EOSD				UTM 0387469 6881316					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce 3		Fluvial (F)			
				Subalpine fir		Glacioluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar 2		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow 90		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes Tall salsix to 3m. Cedrus 60% moss 90% Road downslope. Trenching extensive between H236 & H234									
Ecosystem Type (ie Spruce - dogwood - horsetail) 142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # 4237			Poly#		Mapsheet 115I/03				
Project ID				Location W of camp					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1251		Slope % -		Disturb ✓					
Aspect ° -		Photo # 6755		TPI LS/US					
CTI				East		North			
EOSD				UTM 03875286881244					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed ✓		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A) ✓			
Broadleaf									
Mixed Wood									
Notes Gravel from mound. BIT from trench material Beginning of colonization: grass, sedge									
Ecosystem Type (ie Spruce - dogwood - horsetail) 101									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10/11				
Plot # 4238			Poly#		Mapsheet 115I/03				
Project ID				Location W of camp					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1245		Slope % 17		Disturb ✓					
Aspect ° 83		Photo # 6762-3		TPI LS/US					
CTI 6				East		North			
EOSD				UTM 0387493688136					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A) ✓			
Broadleaf									
Mixed Wood									
Notes Level bottom trench sedge Moss Equi curve Modest level of browse									
Ecosystem Type (ie Spruce - dogwood - horsetail) 101 (17) 162									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H239			Poly#		Mapsheet 1151/03				
Project ID				Location Back ck					
Ecoregion/Bioclimate B014				Parcel -					
Elev(m) 1157		Slope % 28			Disturb adj to Place				
Aspect ° 69		Photo # 2806-7			TPI MS/L.S.				
CTI 5				East		North			
EOSD				UTM 0389240 6882702					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce 100		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous ✓							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
Trace of beaver on willow									
Salix to 1.5m 20%									
Lichen road shrub 80%									
Hummocky, Lichen 20%									
DEJU small forage flat									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
154									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H240			Poly#		Mapsheet 1151/03				
Project ID				Location Back ck					
Ecoregion/Bioclimate B014				Parcel -					
Elev(m) 1155		Slope % 22			Disturb above Place on				
Aspect ° 46		Photo # 2808-11			TPI MS/L.S.				
CTI 6				East		North			
EOSD				UTM 0389280 6882607					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce 100		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous ✓							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
- some standing water btwn hummocks.									
- cryoturbation									
- EOSD could be low shrub as just on edge of 10% for conifer.									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
164									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H241			Poly#		Mapsheet 115I/03				
Project ID				Location Back ck					
Ecoregion/Bioclimate B014				Parcel -					
Elev(m) 1147		Slope % 16		Disturb above Placer op					
Aspect ° 36		Photo #6813-4		TPI MS/LS					
CTI C				East		North			
EOSD				UTM 0389370		6882502			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous		✓				Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes 6812 cyaturation, mud boil 111 to H240 EOSD could be low shrub. wet btwn hummocks, brown moss lichen 30% No sign of browse, No game trails									
Ecosystem Type (ie Spruce - dogwood - horsetail) 169									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H242			Poly#		Mapsheet 115I/03				
Project ID				Location Back ck					
Ecoregion/Bioclimate B014				Parcel -					
Elev(m) 1139		Slope % 15		Disturb above Placer op					
Aspect ° 43		Photo #6818-9		TPI MS/LS					
CTI 6				East		North			
EOSD				UTM 0389480		6882420			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous		✓				Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes standing water btwn hummocks. 111 to H240 & H241 wet EOSD shrub. No sign of mouse browse, faint game trail									
Ecosystem Type (ie Spruce - dogwood - horsetail) 169									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept / 11				
Plot # H243			Poly#		Mapsheet 115 I/03				
Project ID				Location Backck.					
Ecoregion/Bioclimate BOH				Parcel -					
Elev(m) 1125		Slope % -		Disturb /					
Aspect ° -		Photo # G826-8		TPI VE/L					
CTI 7				East		North			
EOSD				UTM 0389553		6882443			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F) ✓			
				Subalpine fir		Glacifluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> - Regosl silt to pebbles - (Riparian) shrub marsh on Rip Shrub - Downstream of placer op, adj to settling ponds - overview of site pic G830 - DS site pic G832 - well browsed 									
Ecosystem Type (ie Spruce - dogwood - horselail)									
302 on Riparian Shrub.									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept / 11				
Plot # H244			Poly#		Mapsheet 115 I/03				
Project ID				Location Back ck					
Ecoregion/Bioclimate BOH				Parcel -					
Elev(m) 1127		Slope % 5		Disturb ✓					
Aspect ° 213		Photo # G869-71		TPI MS/T					
CTI 6				East		North			
EOSD				UTM 0389635		6882507			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce 100		Fluvial (F)			
				Subalpine fir		Glacifluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> - cat tracks through site - sedge tussock, brown moss, standing water blow mounds - Lichen 10% - no sign of willow browse 									
Ecosystem Type (ie Spruce - dogwood - horselail)									
164									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11				
Plot # H295			Poly#		Mapsheet 1151/03				
Project ID				Location					
Ecoregion/Bioclimate B0H				Parcel -					
Elev(m) 1139		Slope % 9			Disturb -				
Aspect ° 201		Photo # 6873-5			TPI MS/LS				
CTI 5				East		North			
EOSD				UTM 0389559		6882610			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce 100		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous ✓						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
no sign of browse or trails lichen - trace.									
Gray Jays									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
144									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 10 11				
Plot # H246			Poly#		Mapsheet 1151/03				
Project ID				Location					
Ecoregion/Bioclimate B0H				Parcel -					
Elev(m) 1150		Slope % 8			Disturb Adj to Place				
Aspect ° 203		Photo # 6876-3			TPI MS/T				
CTI 5				East		North			
EOSD				UTM 0389515		6882725			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce 100		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous ✓						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
- no evidence of fire. Snags + older trees unburned. to be seen.									
- Moose tracks, no sign of browse.									
- Lichen 15%									
- DEJU; GRJA									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
144									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11				
Plot # 4247			Poly#		Mapsheet 115 I / 03				
Project ID				Location Back Ck					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 1164		Slope % 18		Disturb - dig to Placer					
Aspect ° 212		Photo # 6884-9		TPI MS / LS					
CTI 5				East		North			
EOSD				UTM 0389463		6882834			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce 100		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous ✓						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes - pics 6882-3 btwn H 246 + H 247 - very sparse forest could hence no shrub. - Moose game trail, No browse evident - higher 20% - Hummocks									
Ecosystem Type (ie Spruce - dogwood - horsetail) 144									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11				
Plot # H248			Poly#		Mapsheet 115 I / 03				
Project ID				Location Back Ck					
Ecoregion/Bioclimate				Parcel -					
Elev(m) 1177		Slope % 15		Disturb ✓					
Aspect ° 225		Photo # 6890-3		TPI MS / LS					
CTI 4				East		North			
EOSD				UTM 0389373		6882956			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce 100		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous ✓						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes - old cat track through site. Used as game trail. - Fine material in track likely loess. - No sign of browse. Lichen 15% - Tall Spr 15m+									
Ecosystem Type (ie Spruce - dogwood - horsetail) 144									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11				
Plot # H249			Poly#		Mapsheet 115 I /03				
Project ID				Location Backck					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 1190		Slope % 12		Disturb mixed Placerop					
Aspect ° 189		Photo #6894-7		TPI MS/LS					
CTI 4				East		North			
EOSD				UTM 0389068 6883163					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce 100		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous		✓				Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
144									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11				
Plot # H250			Poly#		Mapsheet 115 I /03				
Project ID				Location Backck					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 1178		Slope % 13		Disturb ✓					
Aspect ° 167		Photo #6898		TPI MS/LS					
CTI 3				East		North			
EOSD				UTM 0388963 6883153					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous		✓				Anthropogenic (A) ✓			
Broadleaf									
Mixed Wood									
Notes									
Placer tailings									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
101									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H251			Poly#		Mapsheet 1151/03				
Project ID				Location Culture Camp					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 967		Slope % -		Disturb -					
Aspect ° -		Photo # 6915-8		TPI LS/L					
CTI 3				East		North			
EOSD				UTM 0391820		6875836			
Snow/Ice		Rock		Tree Cover , %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce 100		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG) ✓			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous ✓						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
- Terrain. See pics of bank + road cuts									
- 134 - though not "up" slope									
- 42% 40%									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
134									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H252			Poly#		Mapsheet 1151/03				
Project ID				Location Culture Camp					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 967		Slope % -		Disturb -					
Aspect ° -		Photo # 6919-20		TPI LS/L					
CTI 3				East		North			
EOSD				UTM 0391684		6875909			
Snow/Ice		Rock		Tree Cover , %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce 100		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG) ✓			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous ✓						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
- very dry									
- 60% cover									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
134									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H253			Poly#		Mapsheet 1151/03				
Project ID				Location Dry ck					
Ecoregion/Bioclimate B0H				Parcel -					
Elev(m) 961		Slope % 56		Disturb -					
Aspect ° 225		Photo # 6921		TPI LS/H.S.					
CTI 2				East		North			
EOSD				UTM 0391607		6875909			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG) ✓			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes Crossland - steep									
Ecosystem Type (ie Spruce - dogwood - horsetail) 121									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H254			Poly#		Mapsheet 1151/03				
Project ID				Location Dry ck					
Ecoregion/Bioclimate B0H				Parcel -					
Elev(m) 950		Slope % -		Disturb -					
Aspect ° -		Photo # 6923-4		TPI Valley Floor / L					
CTI 5				East		North			
EOSD				UTM 0391566		6875843			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F) ✓			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes Baker Glen 80% ; Silver 20% ; Some SW - Game Trail (see previous pics). no sign of Beaver - No lichen.									
Ecosystem Type (ie Spruce - dogwood - horsetail) 162									

Landscape Attribute Capture									
Surveyor(s) JM					Date 8/11/11				
Plot # H255			Poly#		Mapsheet 105 I / 03				
Project ID				Location E of Dryck					
Ecoregion/Bioclimate B0H				Parcel -					
Elev(m) 955		Slope % 60		Disturb -					
Aspect ° 224		Photo # 29656		TPI LS/LS					
CTI 2				East		North			
EOSD				UTM 0391605 6875827					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG) ✓			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes Grassland H265B									
Ecosystem Type (ie Spruce - dogwood - horsetail) 121									

Landscape Attribute Capture									
Surveyor(s) JM					Date 8/11/11				
Plot # H256			Poly#		Mapsheet 105 I / 03				
Project ID				Location W of Dryck					
Ecoregion/Bioclimate B0H				Parcel -					
Elev(m) 958		Slope % 62		Disturb -					
Aspect ° 152		Photo # 6927-8		TPI LS/LS					
CTI 2				East		North			
EOSD				UTM 0391470 6875816					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG) ✓			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes Grassland 4 old birch patches at top of bluff pic 6932 HAB256									
Ecosystem Type (ie Spruce - dogwood - horsetail) 121									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H257			Poly#		Mapsheet 1151/03				
Project ID				Location W of Dryck 100m					
Ecoregion/Bioclimate BOH				Parcel -					
Elev(m) 970		Slope % -			Disturb some windthrow				
Aspect -		Photo # 6937-8			TPI LS / L				
CTI 3				East		North			
EOSD				UTM 0391488		6875993			
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C)		
		Sparse(10-25%)			White spruce 100		Fluvial (F)		
		Open(26-60%)			Subalpine fir		Glacioluvial (FG)		
		Dense(+60%)			Aspen		Bedrock (R)		
		Wetland			Balsam Poplar		Organic (O)		
		Non-wetland			White birch		Eolian (E)		
Bryoids					Willow		Lacustrine (L)		
Herb							Glaciolacustrine (LG) ✓		
Shrub low (<2m)							Ice (I)		
Shrub tall (>2m)							Anthropogenic (A)		
Coniferous ✓									
Broadleaf									
Mixed Wood									
Notes conifer near 25%									
Ecosystem Type (ie Spruce - dogwood - horsetail) 134									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H258			Poly#		Mapsheet 1151/03				
Project ID				Location Dryck					
Ecoregion/Bioclimate 656				Parcel -					
Elev(m) 966		Slope % 6939.41			Disturb -				
Aspect ° 112		Photo #			TPI LS / LS				
CTI 2				East		North			
EOSD				UTM 0391560		6876078			
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C)		
		Sparse(10-25%)			White spruce		Fluvial (F)		
		Open(26-60%)			Subalpine fir		Glacioluvial (FG)		
		Dense(+60%)			Aspen		Bedrock (R)		
		Wetland			Balsam Poplar		Organic (O)		
		Non-wetland			White birch		Eolian (E)		
Bryoids					Willow ✓		Lacustrine (L)		
Herb							Glaciolacustrine (LG) ✓		
Shrub low (<2m)							Ice (I)		
Shrub tall (>2m)							Anthropogenic (A)		
Coniferous									
Broadleaf									
Mixed Wood									
Notes - cut bank W of Dryck - EOSD could be "exposed" - 1st fill in aspen									
Ecosystem Type (ie Spruce - dogwood - horsetail) 121 → but E being; Aspen growing in									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H259			Poly#		Mapsheet 1151/03				
Project ID				Location Dry ck					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 958		Slope % 11		Disturb -					
Aspect ° 280		Photo #6943-6		TPI LS/VF					
CTI 4				East		North			
EOSD				UTM 0391621		6876102			
Snow/Ice		Rock		Tree Cover %			Terrain		
Water		Exposed		Lodgepole pine			Morainal (M)		
				Black spruce			Colluvium (C)		
				White spruce			Fluvial (F)		
				Subalpine fir			Glaciofluvial (FG)		
				Aspen			Bedrock (R)		
				Balsam Poplar			Organic (O)		
Bryoids				White birch			Eolian (E)		
Herb				Willow			Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG) ✓		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes Betula glauca on gentle W facing slope only to Dry ck. Game trail ↔ No lichen									
Ecosystem Type (ie Spruce - dogwood - horsetail) 142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H260			Poly#		Mapsheet				
Project ID				Location Ed Dry ck					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 969		Slope % -		Disturb -					
Aspect ° -		Photo #6943-50		TPI LS/L					
CTI 5				East		North			
EOSD				UTM 0391780		6876014			
Snow/Ice		Rock		Tree Cover %			Terrain		
Water		Exposed		Lodgepole pine			Morainal (M)		
				Black spruce			Colluvium (C)		
				White spruce 100			Fluvial (F)		
				Subalpine fir			Glaciofluvial (FG)		
				Aspen			Bedrock (R)		
				Balsam Poplar			Organic (O)		
Bryoids				White birch			Eolian (E)		
Herb				Willow			Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG) ✓		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes - moose skull - lots of fresh tracks - lichen 70% - Saw 10% - Betula glauca 30% - water to E for 200m									
Ecosystem Type (ie Spruce - dogwood - horsetail) 164									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # 4261			Poly#		Mapsheet 115 I/03				
Project ID				Location Victoria Ck					
Ecoregion/Bioclimate B0H				Parcel -					
Elev(m) 973		Slope % -		Disturb -					
Aspect ° -		Photo # 6951		TPI LS/L					
CTI 4				East		North			
EOSD				UTM 0392077 6876629					
Snow/Ice		Rock			Tree Cover %			Terrain	
Water		Exposed			Lodgepole pine			Morainal (M)	
					Black spruce			Colluvium (C)	
					White spruce			Fluvial (F)	
					Subalpine fir			Glaciofluvial (FG)	
					Aspen			Bedrock (R)	
					Balsam Poplar			Organic (O)	
Bryoids					White birch			Eolian (E)	
Herb					Willow			Lacustrine (L)	
Shrub low (<2m)								Glaciolacustrine (LG) ✓	
Shrub tall (>2m)								Ice (I)	
Coniferous								Anthropogenic (A)	
Broadleaf									
Mixed Wood									
Notes Extensive Betula/lichen lichen 60% Appears to be a glaciofluvial terrace btwn Dry + Victoria cks, S to confl. Lots of moose/game trails									
Ecosystem Type (ie Spruce - dogwood - horsetail) 142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # 4262			Poly#		Mapsheet 115 I/03				
Project ID				Location Victoria Ck					
Ecoregion/Bioclimate B0H				Parcel -					
Elev(m) 973		Slope % -		Disturb -					
Aspect ° -		Photo # 6954-7		TPI LS/L					
CTI 4				East		North			
EOSD				UTM 0392045 6876739					
Snow/Ice		Rock			Tree Cover %			Terrain	
Water		Exposed			Lodgepole pine			Morainal (M)	
					Black spruce			Colluvium (C)	
					White spruce			Fluvial (F)	
					Subalpine fir			Glaciofluvial (FG)	
					Aspen			Bedrock (R)	
					Balsam Poplar			Organic (O)	
Bryoids					White birch			Eolian (E)	
Herb					Willow			Lacustrine (L)	
Shrub low (<2m)								Glaciolacustrine (LG) ✓	
Shrub tall (>2m)								Ice (I)	
Coniferous								Anthropogenic (A)	
Broadleaf									
Mixed Wood									
Notes Same as 4261 sand on road (not estuary, coarser). moose trails									
Ecosystem Type (ie Spruce - dogwood - horsetail) 142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11 / 11				
Plot # H263			Poly#		Mapsheet 1151/03				
Project ID				Location Victoria Ck					
Ecoregion/Bioclimate B:H				Parcel -					
Elev(m) 985		Slope % -			Disturb -				
Aspect ° -		Photo # 6958-60			TPI LS/L				
CTI 4				East		North			
EOSD				UTM 0391934 6877949					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C)		
					White spruce		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG) ✓			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
- 111 to H261 - close to clump of SW									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11 / 11				
Plot # H264			Poly#		Mapsheet 1151/03				
Project ID				Location Victoria Ck					
Ecoregion/Bioclimate B:H				Parcel -					
Elev(m) 985		Slope % -			Disturb road adj/quadtrack				
Aspect ° -		Photo # 6962-8			TPI LS/L				
CTI 4				East		North			
EOSD				UTM 0391925 6878005					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C)		
					White spruce		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG) ✓			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
- pic 6961 old road - 111 to H261									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sep 11/11				
Plot # H265			Poly#		Mapsheet 1151/03				
Project ID				Location Victoria Ck					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 972		Slope % -		Disturb -					
Aspect ° -		Photo # 6969-75		TPI VF/L					
CTI 8				East		North			
EOSD				UTM 0392117		6878087			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F) ✓			
				Subalpine fir		Glacioluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> - p 6975 N toward DS 4 S MP - Bog - Herb, shrub, tree. - Sloping gently downstream @ 157° 1 or 2% 									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
301									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sep 11/11				
Plot # H266			Poly#		Mapsheet 1151/03				
Project ID				Location Victoria Ck					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 973		Slope % -		Disturb -					
Aspect ° -		Photo # 6976-79		TPI VF/L					
CTI 8				East		North			
EOSD				UTM 0392079		6878060			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F) ✓			
				Subalpine fir		Glacioluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> Edge of bog near toe of slope. 6981 overview from west 									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
301									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H267			Poly#		Mapsheet 1151/03				
Project ID				Location Victoria Ck					
Ecoregion/Bioclimate Boh				Parcel -					
Elev(m) 988		Slope % -		Disturb old truck track					
Aspect ° -		Photo # 6983		TPI LS/L					
CTI 4				East		North			
EOSD				UTM 0391989 6878086					
Snow/Ice		Rock		Tree Cover %			Terrain		
Water		Exposed		Lodgepole pine			Morainal (M)		
				Black spruce			Colluvium (C)		
				White spruce			Fluvial (F)		
				Subalpine fir			Glaciofluvial (FG)		
				Aspen			Bedrock (R)		
				Balsam Poplar			Organic (O)		
Bryoids				White birch			Eolian (E)		
Herb				Willow			Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG) ✓		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
111 to H261									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H268			Poly#		Mapsheet 1151/03				
Project ID				Location Victoria Ck S of Road.					
Ecoregion/Bioclimate Boh				Parcel -					
Elev(m) 994		Slope % -		Disturb -					
Aspect ° -		Photo # 6984-6		TPI LS/L					
CTI 4				East		North			
EOSD				UTM 0392552 6878494					
Snow/Ice		Rock		Tree Cover %			Terrain		
Water		Exposed		Lodgepole pine			Morainal (M)		
				Black spruce			Colluvium (C)		
				White spruce 100			Fluvial (F)		
				Subalpine fir			Glaciofluvial (FG)		
				Aspen			Bedrock (R)		
				Balsam Poplar			Organic (O)		
Bryoids				White birch			Eolian (E)		
Herb				Willow			Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG) ✓		
Shrub tall (>2m)							Ice (I)		
Coniferous		✓					Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
- 6987-8 trees replaced in gaps. No signs of burn on fallen trees.									
- squirrel trails									
- likely some LG feature as H261 et al.									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
144									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H269			Poly#		Mapsheet 115 I / 03				
Project ID				Location Victoria ck					
Ecoregion/Bioclimate Both					Parcel -				
Elev(m) 997		Slope % -			Disturb -				
Aspect ° -		Photo # E989-92			TPI LS/L				
CTI 4				East		North			
EOSD				UTM 0392635 6878581					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C)		
					White spruce		Fluvial (F)		
					Subalpine fir		Glacioluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG) ✓		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
<p>111 to H261 likely same LG feature Bath glom to 1m</p>									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
142									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H270			Poly#		Mapsheet 115 I / 03				
Project ID				Location E of Victoria ck					
Ecoregion/Bioclimate Both					Parcel -				
Elev(m) 1047		Slope % 26			Disturb -				
Aspect ° 202		Photo # G993-5			TPI LS/LS				
CTI 3				East		North			
EOSD				UTM 0392886 6878822					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce 100		Fluvial (F)		
					Subalpine fir		Glacioluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
<p>- open Sw. Mature forest. - Numerous snags + dead trees on ground creating gaps. - Lichen 50% - pic 6994 looks like old marten trap set up</p>									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
124									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H271			Poly#		Mapsheet 1151/03				
Project ID 4				Location East of Victoria Lake					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 1030		Slope % 27		Disturb -					
Aspect ° 250		Photo # 6996-8		TPI LS/LS					
CTI 3				East		North			
EOSD				UTM 0392787 6878855					
Snow/Ice		Rock		Tree Cover %			Terrain		
Water		Exposed		Lodgepole pine			Morainal (M)		
				Black spruce			Colluvium (C) ✓		
				White spruce 100			Fluvial (F)		
				Subalpine fir			Glaciofluvial (FG)		
				Aspen			Bedrock (R)		
				Balsam Poplar			Organic (O)		
Bryoids				White birch			Eolian (E)		
Herb				Willow			Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous		✓					Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
<p>- open sw. with Salix tall shrubs + sw regen in gaps created by fallen trees</p> <p>- Lichen 30% , water areas freshwater 50%</p> <p>- wood cutting becvsite</p>									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
144									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 11/11				
Plot # H272			Poly#		Mapsheet 1151/03				
Project ID				Location Mine Site					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 1112		Slope % 41		Disturb Above Tailings Pond					
Aspect ° 349		Photo # 7033-5		TPI MS/LS					
CTI 5				East		North			
EOSD				UTM 0389456 6880433					
Snow/Ice		Rock		Tree Cover %			Terrain		
Water		Exposed		Lodgepole pine			Morainal (M)		
				Black spruce			Colluvium (C) ✓		
				White spruce			Fluvial (F)		
				Subalpine fir			Glaciofluvial (FG)		
				Aspen			Bedrock (R)		
				Balsam Poplar			Organic (O)		
Bryoids				White birch			Eolian (E)		
Herb				Willow			Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
<p>pic 7032 view up to MP plot.</p> <p>strongly mounded</p> <p>bedrock dominant shrubs</p> <p>No browse evident on Salix</p> <p>Lichen 15%</p>									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
152									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 12/11				
Plot # H273			Poly#		Mapsheet 115 J/03				
Project ID				Location Ridge S / Mt North					
Ecoregion/Bioclimate ALP				Parcel -					
Elev(m) 1735		Slope % 14		Disturb -					
Aspect ° 82		Photo # 71823		TPI A/C					
CTI 2				East		North			
EOSD				UTM 0380258 6886962					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glacioluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> - Cambium another (see piz) ♀; colony? - when flying in saw Golden Eagle hunting flock of ptarmigan 									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
112									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 12/11				
Plot # H274			Poly#		Mapsheet 115 J/03				
Project ID				Location Ridge S / Mt North					
Ecoregion/Bioclimate ALP				Parcel -					
Elev(m) 1726		Slope % 44		Disturb -					
Aspect ° 90		Photo # 71923		TPI US / US					
CTI 3				East		North			
EOSD				UTM 0380322 6886943					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glacioluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> - steep E facing slope. - 30% Exposed Colluvium - Stable & well established forest here - 10% 40%, Dryas 20%, Spongy grass 									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
121 or 131									

112-115 off 1; 111 Route could be 115

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 12/11				
Plot # H275			Poly#		Mapsheet 1153/03				
Project ID				Location K. Ridge S of MA North					
Ecoregion/Bioclimate ALP				Parcel -					
Elev(m) 1659		Slope % 65		Disturb -					
Aspect ° 105		Photo # 7194-7		TPI 45/45					
CTI 1				East		North			
EOSD				UTM 0380397		6886917			
Snow/Ice		Rock		Tree Cover %		Terrain			
		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glacifluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> - colluvium blocks to cobble size - can hear ground squirrels - Pika habitat? see scat in p. 27197 - colluvium actively moving down slope 									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
111									


Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 12/11				
Plot # H276			Poly#		Mapsheet 1153/03				
Project ID				Location K. Ridge S of MA North					
Ecoregion/Bioclimate ALP				Parcel -					
Elev(m) 1610		Slope % 56		Disturb -					
Aspect ° 97		Photo # 7198-02		TPI 45/45					
CTI 2				East		North			
EOSD				UTM 0380505		6886951			
Snow/Ice		Rock		Tree Cover %		Terrain			
		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glacifluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> - very upper edge of SUB. - Beta glen to 20cm 40% of site - Empetrum nigr 15; Carex heter 5; - Dryas 5; Vacc ubiq 2; V. vitis 10; E. exposed - colluvium 10% - squirrel digging out (10%) 									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
122									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 12/11				
Plot # H277			Poly#		Mapsheet 1151/03				
Project ID				Location Ridge S of H.N. N. Jct					
Ecoregion/Bioclimate ALP				Parcel -					
Elev(m) 1621		Slope % -			Disturb -				
Aspect ° -		Photo # 7202-3			TPI 45 / C				
CTI 3				East		North			
EOSD				UTM 0380518 6887070					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
- 7207 view yr creek to H273									
- EOSD with Bryoids → Herb.									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
112									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 12/11				
Plot # H278			Poly#		Mapsheet 1151/03				
Project ID				Location Ridge S of H.N. N. Jct					
Ecoregion/Bioclimate ALP				Parcel -					
Elev(m) 1581		Slope % 65			Disturb -				
Aspect ° 138		Photo # 7205-7			TPI 45 / 415				
CTI 1				East		North			
EOSD				UTM 0380707 6887142					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
Blocks to cobbles.									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
111									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 12/11				
Plot # H279			Poly#		Mapsheet #58/03				
Project ID				Location Ridge S of NH NW 1/4					
Ecoregion/Bioclimate ALP				Parcel -					
Elev(m) 1581		Slope % -		Disturb -					
Aspect ° -		Photo # 7208-9		TPI 115 / C					
CTI 3				East		North			
EOSD				UTM 0380730 6887200					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glacioluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes Felsenmeer, cryptogamic									
Ecosystem Type (ie Spruce - dogwood - horsetail) 112									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 12/11				
Plot # H280			Poly#		Mapsheet #58/03				
Project ID				Location Nansen Ridge					
Ecoregion/Bioclimate ALP				Parcel -					
Elev(m) 1481		Slope % 4		Disturb -					
Aspect ° 53		Photo # 7353-5		TPI 115 / C					
CTI 3				East		North			
EOSD				UTM 0382156 6883710					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glacioluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes EOSD could be exposed 60% veg Domes, Empetrum, 1/2m some prostrate Betula glauca 15% 40% exposed cryptogamic silt is visible									
Ecosystem Type (ie Spruce - dogwood - horsetail) 112									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 12/11				
Plot # H281			Poly#		Mapsheet 1152/03				
Project ID				Location Nansen Ridge					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1473		Slope % -		Disturb -					
Aspect ° -		Photo #7356-8		TPI 115/C-L					
CTI 3				East		North			
EOSD				UTM 0382257 6883733					
Snow/Ice		Rock		Tree Cover %			Terrain		
Water		Exposed		Lodgepole pine			Morainal (M)		
				Black spruce			Colluvium (C) ✓		
				White spruce			Fluvial (F)		
				Subalpine fir			Glacioluvial (FG)		
				Aspen			Bedrock (R)		
				Balsam Poplar			Organic (O)		
Bryoids				White birch			Eolian (E)		
Herb				Willow			Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes upper edge of SUB Betula gln 50% to 40cm Lichen 30% 									
Ecosystem Type (ie Spruce - dogwood - horsetail) 113									

Landscape Attribute Capture									
Surveyor(s)					Date Sept 12/11				
Plot # H282			Poly#		Mapsheet 1152/03				
Project ID				Location Nansen Ridge					
Ecoregion/Bioclimate ALP				Parcel -					
Elev(m) 1460		Slope % 62		Disturb -					
Aspect ° 340		Photo #7359-62		TPI 115/115					
CTI 2				East		North			
EOSD				UTM 0382269 6883782					
Snow/Ice		Rock		Tree Cover %			Terrain		
Water		Exposed		Lodgepole pine			Morainal (M)		
				Black spruce			Colluvium (C) ✓		
				White spruce			Fluvial (F)		
				Subalpine fir			Glacioluvial (FG)		
				Aspen			Bedrock (R)		
				Balsam Poplar			Organic (O)		
Bryoids				White birch			Eolian (E)		
Herb				Willow			Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes - Pebbles - boulders - Moss, lichen, Saxi tricus fairly stable									
Ecosystem Type (ie Spruce - dogwood - horsetail) 111									

Landscape Attribute Capture									
Surveyor(s) JM					Date 8/12/11				
Plot # 14283			Poly#		Mapsheet 151/23				
Project ID				Location Nunten Ridge					
Ecoregion/Bioclimate ALP/SUB				Parcel -					
Elev(m) 1448		Slope % 60		Disturb -					
Aspect ° 62		Photo # 7365-6		TPI US/MS.					
CTI 3				East		North			
EOSD				UTM 0382367		6883797			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> - upper edge of sub. occasional - Saw Krumholz - Empetrum - lichen 70% 30% - colluvium 20% - 151 but drier 									
Ecosystem Type (ie Spruce - dogwood - horsetail) 151									

Landscape Attribute Capture									
Surveyor(s) JM					Date 8/12/11				
Plot # 14284			Poly#		Mapsheet 151/23				
Project ID				Location Nunten Ridge					
Ecoregion/Bioclimate SUB				Parcel -					
Elev(m) 1425		Slope % 66		Disturb -					
Aspect ° 355		Photo #		TPI US/MS.					
CTI 4 at surface				East		North			
EOSD				UTM 0382455		6883746			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> - shallow soil over colluvium. - soil moist - clubmoss; Seta seta - Cassiope - lichen 90% 50 - occasional Salix to 60cm; Colluvium 20% 									
Ecosystem Type (ie Spruce - dogwood - horsetail) 151									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 12/11				
Plot # 1285			Poly#		Mapsheet 1151/03				
Project ID				Location Victoria Mtn					
Ecoregion/Bioclimate ALP				Parcel					
Elev(m) 1411		Slope % 8			Disturb				
Aspect ° 127		Photo # 7373-4			TPI 115 / C				
CTI 2				East		North			
EOSD				UTM		0382603 6883708			
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> - EOSD could be herb or exposed - dry ridge. Dryas. Li - Exposed colluvium 40% - 50% lichen covered 									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
112									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 12/11				
Plot # 1286			Poly#		Mapsheet 1151/03				
Project ID				Location Victoria Mtn					
Ecoregion/Bioclimate ALP				Parcel					
Elev(m) 1684		Slope % 15			Disturb				
Aspect ° 186		Photo # 7378-8			TPI 115 / C				
CTI 3				East		North			
EOSD				UTM		0387775 6889572			
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C) ✓		
					White spruce		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> - Grass, Dryas, Salix ret., Lichen, Moss - 50% - colluvium cobbles to blocks 7m + around site 20% - carbon content ⤴ 									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
112									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 12/11				
Plot # H287			Poly#		Mapsheet 115I/03				
Project ID				Location Victoria Mtn					
Ecoregion/Bioclimate ALP				Parcel -					
Elev(m) 1663		Slope % 26		Disturb -					
Aspect ° 270		Photo # 7382.89		TPI HS/C					
CTI 4				East		North			
EOSD				UTM 0387487		6889539			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glacioluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
<ul style="list-style-type: none"> - sled carbon over another carbon track - Lichen 40% - can't see down shrub 20% Poly, Saus auger - Feather moss, Grass - west side / edge of crest - Gentiana aljida 									
Ecosystem Type (ie Spruce - dogwood - horse tail)									
112									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 12/11				
Plot # H288			Poly#		Mapsheet 115I/03				
Project ID				Location Victoria Mtn					
Ecoregion/Bioclimate ALP				Parcel -					
Elev(m) 1669		Slope % -		Disturb -					
Aspect ° -		Photo # 7389.91		TPI HS/C					
CTI 3				East		North			
EOSD				UTM 0387698		6889373			
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C) ✓			
				White spruce		Fluvial (F)			
				Subalpine fir		Glacioluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O)			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
Falsestream cobbles to blocks. 30-40%									
Ecosystem Type (ie Spruce - dogwood - horse tail)									
112									

Landscape Attribute Capture									
Surveyor(s) JM					Date 8/12/11				
Plot # 4289			Poly#		Mapsheet 115H/13				
Project ID				Location Nistling R					
Ecoregion/Bioclimate B0H				Parcel -					
Elev(m) 929		Slope % -			Disturb -				
Aspect ° -		Photo # 7596			TPI VF/L				
CTI 7603				East		North			
EOSD				UTM 0390083		6875424			
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed <input checked="" type="checkbox"/>			Lodgepole pine		Morainal (M)		
		Sparse(10-25%) Open(26-60%) Dense(+60%) Wetland Non-wetland			Black spruce		Colluvium (C)		
					White spruce		Fluvial (F) <input checked="" type="checkbox"/>		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes Riparian gravel									
Ecosystem Type (ie Spruce - dogwood - horsetail)									

Need to add riparian classes.

Landscape Attribute Capture									
Surveyor(s) JM					Date 8/12/11				
Plot # 4290			Poly#		Mapsheet 115I/13				
Project ID				Location Nistling R					
Ecoregion/Bioclimate B0H				Parcel -					
Elev(m) 933		Slope % -			Disturb -				
Aspect ° -		Photo # 76058			TPI VF/L				
CTI 5				East		North			
EOSD				UTM 0390104		6875499			
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
		Sparse(10-25%) Open(26-60%) Dense(+60%) Wetland Non-wetland			Black spruce		Colluvium (C)		
					White spruce		Fluvial (F) <input checked="" type="checkbox"/>		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG) <input checked="" type="checkbox"/>		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes - Organic over fluvial. - Grads into sedge wetland nearby. - Betula glauca to 1.2m; 70% - Lichen 10%; Deep moss. - Moose (game) trails, moose tracks - summer scat									
Ecosystem Type (ie Spruce - dogwood - horsetail) 162									

7612 - sedge wetland btwn 4280 + 6 Swan pond

Landscape Attribute Capture									
Surveyor(s) JM					Date 8pt 12/11				
Plot # H291			Poly#		Mapsheet				
Project ID				Location N5312PR					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 933		Slope % -			Disturb -				
Aspect -		Photo # 741			TPI VF/L				
CTI 8				East		North			
EOSD				UTM 0390103		6875610			
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C)		
					White spruce		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
Sedge wetland									
3-15 m around									
Eastern 3/4 of Pond.									
C. aqua. in standing water									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
301									

Landscape Attribute Capture									
Surveyor(s) JM					Date 8pt 12/11				
Plot # H292			Poly#		Mapsheet				
Project ID				Location N5312PR					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 933		Slope % -			Disturb -				
Aspect -		Photo # 7621			TPI VF/L				
CTI 9				East		North			
EOSD				UTM					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C)		
					White spruce		Fluvial (F)		
					Subalpine fir		Glaciofluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
Emergent veg visible from Eastern portion of pond.									
Ecosystem Type (ie Spruce - dogwood - horsetail)									
401									

check GPS

Landscape Attribute Capture									
Surveyor(s) JM					Date 8/12/11				
Plot # H293			Poly#		Mapsheet				
Project ID				Location N51W R4					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m)		Slope %		Disturb -					
Aspect °		Photo # 7698		TPI VF/L					
CTI 7		-49		East		North			
EOSD				UTM					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O) ✓			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
Sedge tussock Bog mountain valley may be palisades									
Ecosystem Type (ie Spruce - dogwood - horsetail) 301									

check GPS.

Landscape Attribute Capture									
Surveyor(s) JM					Date 8/12/11				
Plot # H294			Poly#		Mapsheet				
Project ID				Location N51W R4					
Ecoregion/Bioclimate B04				Parcel -					
Elev(m) 940		Slope % 6		Disturb Fire					
Aspect ° 215		Photo # 7651-2		TPI VF/LS					
CTI 6				East		North			
EOSD				UTM 0390331 6875609					
Snow/Ice		Rock		Tree Cover %		Terrain			
Water		Exposed		Lodgepole pine		Morainal (M)			
				Black spruce		Colluvium (C)			
				White spruce		Fluvial (F)			
				Subalpine fir		Glaciofluvial (FG)			
				Aspen		Bedrock (R)			
				Balsam Poplar		Organic (O) ✓			
Bryoids				White birch		Eolian (E)			
Herb				Willow		Lacustrine (L)			
Shrub low (<2m)						Glaciolacustrine (LG)			
Shrub tall (>2m)						Ice (I)			
Coniferous						Anthropogenic (A)			
Broadleaf									
Mixed Wood									
Notes									
Edge of Burn pic 7650 Treed Bog									
Ecosystem Type (ie Spruce - dogwood - horsetail) 304									

Landscape Attribute Capture									
Surveyor(s) JM					Date Sept 12/11				
Plot # H295			Poly#		Mapsheet				
Project ID				Location Nisling R, North Bank					
Ecoregion/Bioclimate B0H				Parcel -					
Elev(m)		Slope % 51			Disturb -				
Aspect ° 209		Photo # 7654-5			TPI VF / LS				
CTI 2				East		North			
EOSD				UTM					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C)		
					White spruce		Fluvial (F)		
					Subalpine fir		Glacioluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG) ✓		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes Grassland									
Ecosystem Type (ie Spruce - dogwood - horsetail) 121									

GPS

Landscape Attribute Capture									
Surveyor(s)					Date				
Plot #			Poly#		Mapsheet				
Project ID				Location					
Ecoregion/Bioclimate				Parcel					
Elev(m)		Slope %			Disturb				
Aspect °		Photo #			TPI				
CTI				East		North			
EOSD				UTM					
Snow/Ice		Rock			Tree Cover %		Terrain		
Water		Exposed			Lodgepole pine		Morainal (M)		
					Black spruce		Colluvium (C)		
					White spruce		Fluvial (F)		
					Subalpine fir		Glacioluvial (FG)		
					Aspen		Bedrock (R)		
					Balsam Poplar		Organic (O)		
Bryoids					White birch		Eolian (E)		
Herb					Willow		Lacustrine (L)		
Shrub low (<2m)							Glaciolacustrine (LG)		
Shrub tall (>2m)							Ice (I)		
Coniferous							Anthropogenic (A)		
Broadleaf									
Mixed Wood									
Notes									
Ecosystem Type (ie Spruce - dogwood - horsetail)									