Vegetation Map
082E056

Scale 1:20,000

0 0.25 0.5 0.75 1 Kilometers

0 0.25 0.5 Miles

Vegetation Data Source: MFLNRO - VRMS / Ownership
Base Map Source: TRIM / Terrain

This map is created from information stored digitally in the BC Geographic Warehouse. The map has been structured to support the analytical functions of the Ministry of Forests, Lands, and Natural Resource Operations. The information portrayed may not be complete and up to date Cadastral, administrative boundaries and the Ownership colour theme are for reference purposes only. Legalized measures exist (FRA).

Lands Projected To: January 1, 2016

MAP SYMBOLOGY:

Forest Inventory Features:
- Forest Vegetation Polygons
- Silviculture Opening / Vegetation
- Permanent Sample Plot (VRI)
- Research Installations

TRIM - Base Features:
- 4x4 Trails
- Forest Service Road Loose
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Air Fields
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydroelectric - 0390
- Watercourses - 0360
- Waterbodies - 0834
- Wetlands - 0389
- Ocean - 0399

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region boundary
- Source Control boundary - FADM
- Adm. Region Compartment - FADM
- Provincial Forest area - FADM
- Timber Supply Area Block - FADM
- Tree Farm Licenses - FADM
- Land Claims boundary
- Administrative boundary
- Survey Parcels - Tantalis
- Municipal boundary (pt 1:250,000 file - 15 % tantalis)
- Municipal boundary (pt 1:250,000 file - no tantalis)
- National Parks
- First Nations
- Provincial Parks
- Ecological Reserves
- Protected Areas
- Recreation Areas

Other:
- NTS/BCGS Map sheet Grid (1:20,000)

VEGETATION LABEL DETAILS

Example of a Vegetation Label:

LINE DESCRIPTION
1 Silviculture symbol and Opening Number
2 Polygon Number and multi-layer stand indicator (L)
3 Species Composition
ex. the most important tree is described as Fd (Douglas Fir) and the (Western Hemlock).
4 Age, Height, Crown Closure Class Code - separator - Site Index (estimated S)
ex. 4 - Mature, 5 - Tall, 3 - Normal Crown Closure (21 - 30%), Unknown (Value is 0) -15%), S: 20m
5 Vegetated Density Class (or Non-Forest/Productive Description)
ex. a herb polygon with no distinction between forbs and graminoids, shrubs less that 2m
6 Inventory Type Group (or Vegetation) - 1979

Line 1 - History Record Opening Number

xxxx - opening number valid for RESULTS standard

0000 - opening number has not been assigned

Line 2 - Polygon No. / Multi-layer

Unique Polygon Number ranging from one to nine digits

L Multi-layered stand (a separate description of each layer is available in the data base, i.e. 1,2)

Line 3 - Species Composition

Species Components: Species are labeled in their order of predominance. Minor first tenon in brackets.
The following codes are based on "The B.C. Ministry of Forests Tree Code List" version 4.4.5 dated January 2009.

NATIVE CONIFERS

CW	CEDAR
Dr	Western Red Cedar
Yc	Yellow Cedar
Hw	HEMLOCK
Hm	Mountain Hemlock
Fd	Douglas Fir
Bg	Grand Fir
Bl	Alpine Fir
Ba	Amabilis Fir
Bi	Subalpine Fir (alpine)
Hw	HEMLOCK
Hm	Mountain Hemlock
Hmxw	Mountain Hemlock/Western Hemlock hybrid
Pw	PINE
Pl	Lodgepole (Lodge)
Pli	Lodgepole Pine (Interior)
Plc	Lodgepole Pine (Coastal)
Plx	Lodgepole/Jack Pine Hybrid
Pj	Jack Pine (Boreal)
Pxj	Jack Pine/Lodgepole Pine Hybrid
Pa	Alpine Pine
Pf	WHITE PINE
Pw	Western White Pine
Pa	Whitebark Pine
Pfx	Limber Pine
Py	Ponderosa Pine
Sx	SPRUCE
Se	Engelmann Spruce
Sxe	Engelmann/Sitka Spruce Hybrid
Ss	Sitka Spruce
Sw	White Spruce
Sxw	White/Sitka Hybrid
Sxl	Englemann x White
Sxs	Sitka x White
Sxw	White/Engelmann Hybrid
Yp	YEW
Ypw	Western Yew

NATIVE HARDWOODS

Ac	ALDER
Ad	Alder sitka
Ar	Red Alder
Acb	Alder/Cottonwood
Ep	ASPEN/BALSAM/COTTONWOOD or POPLAR
At	Aspen
Ac	Poplar
Act	Poplar/Aspen hybrid
Ax	Hybrid Poplars
Ab	Balsam Poplars
Ep	ASPEN
Act	Poplar/Aspen hybrid
Ax	Hybrid Poplars
Ab	Balsam Poplars
Ep	ASPEN
Ac	Poplar
Act	Poplar/Aspen hybrid
Ax	Hybrid Poplars
Ab	Balsam Poplars
Ep	ASPEN