Vegetation Map
082K007

Scale 1:20,000

0 0.25 0.5 0.75 1 Kilometers

0 0.25 0.5 Miles

Vegetation Data Source: MFLNRO - VRIMS / Client Ownership
Base Map Source: TRIM / Terrain5

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 contained in this map is not to be used to define boundaries of administrative boundaries and the Ownership colour theme are for reference purposes only. (Legislation Source year 2014)

Labels Projected for January 1, 2016

MAP SYMBOLOGY

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

TRIM - Base Features:
- 4w Dual Roads
- Forest Service Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railroads
- Air Fields
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrkl/wetlands - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Ocean - ESM

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region boundary
- Resource District boundary - FADM
- BEC Region Compartment - FADM
- Provincial Forest area - FADM
- Timber Supply Area Block - FADM
- Tree Farm Licenses - FADM
- Land District boundary
- Administrative boundary
- Survey Parcels - Tantalis
- Municipal boundary (< 1:250,000 Fac - no hatch)
- Municipal boundary (> 1:250,000 Fac - no hatch)
- National Parks
- First Nations
- Provincial Parks
- Ecological Reserves
- Protected Areas
- Recreation Areas

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

VEGETATION LABEL DETAILS

Example of a Vegetation Label:

Cat 2013 Fahu Le 25 Reg Cur

LINE DESCRIPTION
1 Silviculture symbol and Opening Number
2 Polygon No. - Multi-layer stand indicator (L)
3 Species Composition
ex: the most important layer is described as Fd (Douglas Fir) and Hw (Western Hemlock).
4 Age, Height, Crown Closure Class Code - separated by /
ex: stand is age class 2 (21-40 yrs), height class 1 (01-10 mt), crown closure class 1 (6-10%), SI 20m
5 Site Index - estimated site index for the leading species
ex: a field polygon with no distinction between trees and graminoids, shrubs less that 2m.
6 Disturbance History & year - ex: Logged in 1979

Line 1 - History Record Opening Number

xxxx = opening number used for RESULTS mapsheet zzzz = opening number has not been assigned

Line 2 - Polygon No. / Multi-layer

VRIMS 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 - BC Tree Code List

Species Composition Species are labeled in their order of predominance. Major first Minor in brackets.
The following codes are based on "Trees & C. Ministry of Forests Tree Code List" version 4.0 dated January 2009

NATIVE CONIFERS

CODE	
C	CEDAR
Cw	Western Red Cedar
Y	CYPRESS
Yc	Yellow Cedar
F	DOUGLAS FIR
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
B	BALSAM
Bl	Subalpine Fir
Bg	Grand Fir
Bgp	Grand Fir (Lasiocarpa)
H	HEMLOCK
Hm	Mountain Hemlock
Hw	Western Hemlock
Hmh	Mountain x Western Hemlock hybrid
J	JUNIPER
Jr	Rocky Mt. Juniper
Js	Sierra Juniper
L	LARCH
La	Subalpine Larch
Lt	Tamarack
Lw	Western Larch
P	PINE
Pj	Jack Pine
Pl	Lodge Pole
Pli	Lodgepole Pine (interior)
Plc	Lodgepole Pine (coastal)
Plg	Lodgepole x Jack Pine hybrid
Pm	Mountain Pine Hybrid
Pw	White Pine (soft)
Pa	Whitebark Pine
Pf	Limber Pine
S	SPRUCE
Se	Engelmann Spruce
Sb	Black Spruce
Sw	White Spruce
Sx	Spruce hybrid
Sxw	Spruce x White
Sxl	Sitka x White
Sxs	Sitka x Limber hybrid
Sz	Sitka
Yc	Western Yew

NATIVE HARDWOODS

CODE	
D	ALDER
Dr	Red Alder
A	APPLE
Ap	Pacific Crab Apple
At	TRUE COTTONWOOD or POPLAR
Ac	Poplar
Abb	Balsam Poplar
Abl	Black Cottonwood
Ac	Subalpine Poplar
At	Trembling Aspen
E	ARBUTUS
Em	Pacific
Z	BIRCH
Za	Alaska Paper Birch
Zc	Alaska Paper Birch hybrid
Zp	Paper Birch (white)
Zw	Water Birch
Zy	Yellow Birch
K	CASCARA
V	CHERRY
Vm	Choke Cherry
Vc	Choke Cherry
Vf	Fir (Choke)
Vp	Pin (Choke)
Vp	Pacific Dogwood (western flowering)
M	MAPLE
Mb	Broad-leaf Maple (bradleaf)
Mv	Vine Maple
Q	Oak
Qg	Garry Oak
W	WILLOW
Wp	Bebb's Willow
Wb	Black Willow
Wf	Peachleaf Willow (Bankdy's)
Wr	Pacific Willow (Coast Hybrid)
Wg	Scouler's Willow
Wl	Sitka Willow (low-branch)

UNKNOWN - OTHER

CODE	
X	unknown conifer
Xh	unknown hardwood
Xx	unknown (conifer or hw)
Zz	other conifer
Zh	other hardwood

EXOTICS

CODE	
Ye	APPLE
Ay	Apple hybrid
At	POPPEL COTTONWOOD or POPLAR
Ap	Southern Cottonwood
Ae	Poplar
Ey	European Birch
Ek	Erber Birch (swamp)
Ew	White Birch
Ed	DOUGLAS FIR
Fdc	Coastal Douglas Fir
Y	CYPRESS
Yc	Yellow Cedar
Ylw	HW (Exotics)
Bg	Grand Fir
Bgp	Grand Fir (Lasiocarpa)
Hw	Western Hemlock
Hmh	Mountain x Western Hemlock hybrid
Jr	Rocky Mt. Juniper
Js	Sierra Juniper
Lt	Tamarack
Lw	Western Larch
Pw	White Pine (soft)
Pa	Whitebark Pine
Pf	Limber Pine
Pj	Jack Pine
Pl	Lodge Pole
Plc	Lodgepole Pine (coastal)
Pli	Lodgepole Pine (interior)
Plg	Lodgepole x Jack Pine hybrid
Pm	Mountain Pine Hybrid
Se	Engelmann Spruce
Sb	Black Spruce
Sw	White Spruce
Sx	Spruce hybrid
Sxw	Spruce x White
Sxl	Sitka x White
Sxs	Sitka x Limber hybrid
Sz	Sitka
Yc	Western Yew
Ylw	HW (Exotics)
Ep	European Black Poplar
Ew	White Birch
Ey	European Birch
Ek	Erber Birch (swamp)
Ed	DOUGLAS FIR
Fdc	Coastal Douglas Fir
Fdi	Interior