Vegetation Map
093F090

BRITISH COLUMBIA
Ministry of Forests, Lands and Natural Resource Operations

Scale 1:20,000

0 0.25 0.5 0.75 1 Kilometers
0 0.25 0.5 Miles

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

This map is created from information stored digitally in the BC Geographic Warehouse. The map has been structured to display the best available information at the time of publication. Some features may be inaccurate or incomplete and portrayed may not be complete and up to date Cadastral, administrative boundaries and the Ownership colour theme are for reference purposes only. (Legend revisions June 2014)

Labels Projected To: January 1, 2016

MAP SYMBOLOGY

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

TRIM, Base Features:
- Au Built Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Apt Parties
- Other Lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydroline-Barriers - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Ocean - ESM

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region boundary
- Resource District boundary - FADM
- Reg. 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 (< 1,000,000 ha - 15 % hatch)
- Municipal boundary (> 1,000,000 ha) - no hatch)
- National Parks
- First Nations
- Provincial Parks
- Ecological Reserves
- Protected Areas
- Recreation Areas

Other:
- BCGS Mapsheet 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 layer is described as Fd (Douglis Fir) and Hw (Western Hemlock).
4 Age, Height, Crown Closure Class Code - separator - Site Index / estimated SI
ex. stand is age class 2 (21-40 yrs), height class 1 (0.1-10.4m), crown closure class 1 (6-15%), SI 20m
5 Vegetated Density Class (or Non-Forest/Productive Descriptor)
ex. Class 3 is sparsely stocked with trees and graminoids, shrubs less that 2m.
6 Disturbance History & year - ex. Logged in 1978

Line 1 - History Record Opening Number

OXX - opening number valid for BCGS mapsheet OXW - 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 Completion: Species are labeled in their order of predominance. Major first Minor in brackets.
The following codes are based on "The B.C. Ministry of Forests Tree Code List" version 4.5 dated January 2009.

NATIVE CONIFERS

C	CEDAR
Cw	Western Red Cedar
Yc	CYPRESS
Yp	Yellow Cedar
F	DOUGLAS FIR
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
H	HEMLOCK
Ba	Amabilis Fir
Bg	Grand Fir
Hm	Mountain Hemlock (alpine)
H	HEMLOCK
Hm	Mountain Hemlock
Hmm	Mountain Hemlock
Hmx	Mountain x Western Hemlock hybrid
J	JUNIPER
Jr	Juniper, Min. Juniper
Jd	Sitkadet Juniper
L	LARCH
La	Alpine Larch
Lw	Tamarack
Lt	Western Larch
P	PINE
Pa	Alpine Pine
Pf	Limber Pine
Pl	Lodgepole Pine
Plc	Lodgepole Pine (contorta)
Plx	Lodgepole x Jack Pine hybrid
Py	Ponderosa Pine (yellow)
Pw	Western White Pine
Pwa	Western White Pine
Pw	Whitebark Pine
Py	Yellow Pine
Sb	Black Spruce
Se	Engelmann Spruce
Sk	Sitka Spruce
Sw	White Spruce
Sx	Spruce Hybrid
Sxe	Engelmann x White
Sxl	Sitka x White
Sxw	White x unknown hybrid
Y	YEW
Tw	Western Yew

NATIVE HARDWOODS

A	ALDERS
Dr	Red Alder
At	Sitka Alder
Up	Green Ash
A	ASPEN, COTTONWOOD or POPLAR
Ep	Aspen
Act	Balsam Poplar
Acd	Black Cottonwood
Ep	Poplar
Aw	Trembling Aspen
B	BIRCHES
Ba	Alaska Birch
BBCH	BIRCH
Ea	Alaska Paper Birch
Ebp	Alaska Paper Birch hybrid
Ew	Paper Birch (white)
Ew	Water Birch
C	CHERRY
Cs	Cascara
CHERRY	
Cch	Choke Cherry
Cch	Choke Cherry
Cr	Pin Cherry
Cv	Bitter Cherry
Cp	Pacific Dogwood (western flowering)
Dw	Dogwood
E	ELDER
Em	Blueleaf Maple (broadleaf)
Mv	Vine Maple
M	MAPLE
Gb	Garry Oak
WILLOW	
Sx	Pacific Willow
Wp	Peachleaf Willow (Bentzia's)
Wr	Pussy Willow (gray-leaved)
Sw	Scouler's Willow
Wy	Willow (yellow-leaved)

UNKNOWN - OTHER

X	UNKNOWN
Xc	unknown conifer
Xh	unknown hardwood
Z	OTHER (tree not on list)
Zc	other conifer
Zh	other hardwood

EXOTICS

X	APPLE
Ma	Apple
Act	BALSAM, COTTONWOOD or POPLAR
Ep	Northern Cottonwood
B	BIRCH
Ep	European Birch
Ep	Silver Birch (swamp)
Ey	Yellow Birch
C	CHERRY
Cs	Sweet Cherry
CYPRESS	
Ycn	Nootka Cyprus Cedar
FIR (Balsam)	
Bp	Subalpi Fir
Bpl	Alpine Fir
Bpw	Whalla Red Fir
Bc	White Fir
L	LARCH
Ld	Siberian Larch
Lo	Tamarack
Lt	Western Larch
M	MAPLE
Mr	Norway Maple
Mp	Purple Leaf Maple
OAK	
Qg	Garry Oak
Qe	White Oak
OTHER EXOTICS	
Ch	Horse Chestnut
Ch	Giant Sequoia
Ch	Common Hackberry
Ch	European Alder
Ch	Siberian Elm (southern)
Ch	Common Pear
Ch	Black Locust
Ch	White Ash
Ch	Green Ash
Ch	White Oak
OTHER EXOTICS	
Ch	Horse Chestnut
Ch	Giant Sequoia
Ch	Common Hackberry
Ch	European Alder
Ch	Siberian Elm (southern)
Ch	Common Pear
Ch	Black Locust
Ch	White Ash
Ch	Green Ash
Ch	White Oak
SPRUCE	
Sxb	Spruce Hybrid
Sxl	Interior Spruce
Sxl	Engelmann x White
Sxl	Sitka x White
Sxw	White x unknown