Vegetation Map
092K081

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 / Terrain

This map is created from information stored digitally in the BC Geographic Warehouse. The map has been structured to facilitate the display of vegetation data. Some features may not be accurately represented. Areas recently logged or 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 (2013)
- Research Installations

TRIM. Base Features:
- 4x Built Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Rail Ferries
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrofix/Barriers - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Ocean - ESM

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region Boundary
- Resource District boundary - FADM
- MU 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 (if > 1,000,000 ha - 15 % hatch)
- Municipal boundary (if < 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 Structure/no 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. Height 4 (between 22.5 - 32.4 metres), crown closure class 1 (5-15%), SI 20m
5 Inventory Type Group Code and Height (Secondary)
ex. a herb polygon with no distinction between forbs and graminoids, shrubs less that 2m.
6 Disturbance History & year - ex. Logged in 1978

Line 1 - History Record Opening Number

opening number valid for BCGS mapsheet. *0129* - 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 "The B.C. Ministry of Forests Tree Code List" version 4.5 dated January 2009.

NATIVE CONIFERS

C	CEDAR
CW	Western Red Cedar
CY	CYPRESS
Yc	Yellow Cedar
F	Douglas Fir
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
Ba	Amabilis Fir
Bg	Grand Fir
Bl	Subalpine Fir (Alpine)
H	HEMLOCK
Hw	Western Hemlock
Hm	Mountain Hemlock
Hmw	Mountain x Western hemlock hybrid
P	PINE
Pa	Rocky Mt. Juniper
Pj	Pinyon Juniper
L	LARCH
La	Alpine Larch
Lw	Western Larch
Lt	Western Larch
P	PINE
Pl	Lodgepole Pine
Pf	Limber Pine
Pa	Whitebark Pine
Pli	Lodgepole Pine (interior)
Plc	Lodgepole Pine (coastal) hybrid
Pp	Ponderosa Pine (yellow)
Pla	Shore Pine (coastal)
Pw	Western White Pine
Pa	Whitebark Pine
S	SPRUCE
Sb	Black Spruce
Se	Engelmann Spruce
Sx	Hybrid Spruce
Sw	White Spruce
Sxw	Hybrid Spruce
Sxe	Engelmann x White
Sxl	Sitka x White
Sxs	Sitka x Unknown hybrid
Y	YEW
Yw	Western Yew

NATIVE HARDWOODS

D	ALDER
Dr	Red Alder
A	APPLE
Vp	Pacific Crab Apple
At	ASPEN / COTTONWOOD or POPLAR
At	Poplar
Ate	Balsam Poplar
Atd	Black Cottonwood
At	Hybrid Poplars
At	Trembling Aspen
R	ARBUTUS
Rm	Pacific Madrone
B	BIRCH
Ea	Alaska Paper Birch
Ew	Alaska Paper Birch Hybrid
Ep	Paper Birch (white)
Ew	Water Birch
Ey	Yellow Birch
C	CASCARA
Cw	Cascara
Vs	Bitter Cherry
Vv	Choke Cherry
Vm	Pin Cherry
G	DOGWOOD
Gn	Pacific Dogwood (western flowering)
M	MAPLE
Mb	Bigleaf Maple (broadleaf)
Mv	Vine Maple
O	OAK
Gb	Garry Oak
W	WILLOW
Wp	Pacific Willow
Wp	Pacific Willow
Ww	Peachleaf Willow (Bankby's)
Wr	Scouler's Willow (Mackenzie)
Wr	Scouler's Willow
Wx	Willow (Hybrid tree leaved)
Wy	Willow (Shrub)

UNKNOWN / OTHER

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

EXOTICS

A	APPLE
At	Poplar
Atc	ASPEN, COTTONWOOD or POPLAR
Ap	Southern Cottonwood
E	ELM
Ey	European Birch
Ey	Gray Birch (exterior)
Ey	Silver Birch
CY	CYPRESS
CY	CYPRESS
Ycn	Nootka Yellow Cedar
Bf	Alpine Fir
Bb	Balsam Fir
Bn	Noble Fir
Bm	Shasta Red Fir
Bc	Veitchs Fir
L	LARCH
Lk	European Larch
Lj	Japanese Larch
M	MAPLE
Mn	Norway Maple
Mr	Red Maple
Mp	Sycamore Maple
O	OAK
Gc	English Oak
Gs	White Oak
P	POPLAR
Ow	Weeping Willow
Ow	Willow (Hybrid tree leaved)
Ow	Willow (Shrub)
Ow	Willow (Tree)
Ow	Willow (Tree)
Ow	Willow (Tree