Vegetation Map
092P093

BRITISH COLUMBIA
Ministry of Forests, Lands and Natural Resource Operations

Scale 1:20,000

0 0.25 0.5 0.75 1 Kilometre
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 display information about forest cover and other natural resources. Information shown on this map is accurate, but portrayal 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
- Sensitive Opening in Vegetation
- Permanent Sample Plot (SYS)
- Research Installations

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

Administrative Boundaries:
- BC Provincial Boundary
- FLNRO Region boundary
- Resource District boundary - FADM
- INV - Region-Compartment - FADM
- Provincial Forest area - FADM
- Timber Supply Area Block - FADM
- Tree Farm Licenses - FADM
- Land District boundary
- Administrative boundary
- Survey Parcels - Terrain
- Municipal boundary (≥ 1,000,000 ha) - no hatchs
- Municipal boundary (< 1,000,000 ha) - no hatchs
- 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 (Douglas Fir) and the (Western Hemlock), Cw (Western Red Cedar) and Hw (Western Hemlock) are subordinate species. Site trees: realathead SI
ex. stand is age class 2 (21-40 yrs), height class 1 (2.1-10.0m), crown closure class 1 (6-15%), SI 20m
5 Vegetated Density Class (or Non-Forest/Productive Descriptor)
ex. stocking is well spaced (target spacing) for trees 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
- opening number has not been assigned

Line 2 - Polygon No. / Multi-layer
VRMS 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 them order of predominance. Major first Minor in brackets.
The following codes are based on "The B.C. Ministry of Forests Tree Code List" version 4.0 dated January 2009.

NATIVE CONIFERS

Ba	BALSAM
Cw	Western Red Cedar
Ep	Pacific Silver
Yc	Yellow Cedar
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
Lw	Western Larch
Ay	Amabilis Fir
Bg	Grand Fir
Bl	Subalpine Fir (Alpine)
Hm	Mountain Hemlock
Hw	Western Hemlock
Hwk	Mountain x Western hemlock hybrid
J	JUNIPER
Jr	Rocky Mtn. Juniper
Js	Scopulus Juniper
L	LARCH
Lt	Tamarack Larch
Ls	Subalpine Larch
P	PINE
Pa	Whitebark Pine
Pl	Lodgepole Pine
Pli	Lodgepole Pine (Interior)
Plc	Lodgepole x Jack Pine hybrid
Pf	Ponderosa Pine (yellow)
Pw	Western White Pine
Pwa	Western White Pine
Py	Ponderosa Pine
S	SPRUCE
Sb	Black Spruce
Se	Engelmann Spruce
Sk	Sitka Spruce
Sw	White Spruce
Sx	Spruce hybrid
Sxe	Engelmann x White
Sxl	White x Lutz
Sxs	Sitka x Lutz/white hybrid
Ss	Sitka Spruce
Te	Western Yew

NATIVE HARDWOODS

D	DECIDUOUS
Ep	Field Maple
Ew	APPLE
Act	Pacific Crab Apple
At	ASPEN, COTTONWOOD or POPLAR
Ac	Aspen
Acb	Balsam Poplar
Act	Black Cottonwood
Ah	Hybrid Poplars
Af	Trembling Aspen
Ap	Poplar
Ax	Arbutus
Bb	BIRCH
Ep	Alaska Paper Birch
Ew	Western Paper Birch hybrid
Ex	Birch (Paper or Yellow)
Ew	Water Birch
Ey	Yellow Birch
Ko	Cascara
V	CHERRY
Vf	Choke Cherry
Vi	Crabs Cherry
Vp	Pin Cherry
Vu	Bitter Cherry
Vv	Pacific Dogwood (western flowering)
Dw	Dogwood
Mb	Bigleaf Maple
Mv	Vine Maple
Q	OAK
Qg	Garry Oak
Qx	Oak hybrid
Wb	Bebb's Willow
Wp	Pacific Willow
Wr	Red Willow, Willow (Barclay's)
Wy	Pussy Willow (pyla lanata)
Wx	Willow hybrid (Sitka x Scouler)
Wf	Sitka Willow (low-brained)

UNKNOWN - OTHER

X	UNKNOWN
Xc	unknown conifer
Xh	unknown hardwood
Xl	unknown tree (Lutz list)
Zc	other conifer
Zh	other hardwood

EXOTICS

Ae	Apple
Ap	POPEN, COTTONWOOD or POPLAR
Ab	Poplar
Ay	Silver Birch (exempt)
Ch	Chestnut
Dg	DOGWOOD
Vs	Sweet Cherry
Vt	Tree Cherry
Y	Pond Orford Cedar
Ycn	Nootka Cypress
Ycp	Port Orford Cedar
Ycv	Monterey Cypress
Ycl	Lawson Cypress
Ydl	Deodar Cedar
Ydv	Atlas Cedar
Ydv	Himalayan Cedar
Ydv	Cedar hybrid
Ydv	Cedar
Ydv	Cedar
Ydv	Cedar