Vegetation Map
092K013

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 support the business functions and data standards of Forests, Lands, and Natural Resource Operations. The information captured in this map is subject to the Province of British Columbia's Administrative boundaries and the Ownership colour theme are for reference purposes only. (Legend revisions June 2014).

Labels Projected for: January 1, 2016

MAP SYMBOLOGY

Forest Inventory Features:
- Forest Vegetation Polygons
- Enclosure Opening in Vegetation
- Permanent Sample Plot (1970)
- Research Installations

TRIM: Base Features:
- 4x Rural Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Airfields
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrolkes/Rivers - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Ocean - ESM

Administrative Boundaries:
- BC Provincial Boundary
- FLNRO Region boundary
- Resource District boundary - FADM
- MoF 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 (1:1,000,000 ha) - 10 % hatch)
- Municipal Boundary (1:1,000,000 ha) - no hatch)
- National Parks
- Fire historic
- 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
4 Age, Height, Crown Closure (Dominant layer is described as Fd (Douglis Fir) and Hw (Western Hemlock):
Age: stand is age class 2 (21-40 yrs), height class 1 (0.1-10.4 m), crown closure class 1 (6-10%), SI 20m
5 Non-Vegetative Cover (Non-Forested) Descriptions:
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
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 "The B.C. Ministry of Forests Tree Code List" version 4.5 dated January 2009.

NATIVE CONIFERS

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	FIR (Balsam)
Ba	Amabilis Fir
Bg	Grand Fir
Bl	Subalpine Fir (alpine)
H	HEMLOCK
Hm	Mountain Hemlock
Hw	Western Hemlock
Hx	Hybrid Western Hemlock hybrid
J	JUNIPER
Jr	Juniper - trailer
Js	Juniper - scrub
L	LARCH
Lt	Alpine Larch
Lt	Tamarack
Lw	Western Larch
P	PINE
Pj	Jack Pine
Pl	Lodgepole Pine
Pli	Lodgepole Pine (interior)
Plg	Lodgepole x Jack Pine hybrid
Pp	Ponderosa Pine (yellow)
Pw	White Pine (soft)
Pw	Western White Pine
Pyb	Bristlecone Pine
S	SPRUCE
Sb	Black Spruce
Se	Engelmann Spruce
Sx	Sitka Spruce
Sw	White Spruce
Sxe	Sitka x Engelmann
Sxw	Engelmann x White
Sxl	Sitka x Lutz
Sxw	Sitka x unknown hybrid
Y	YEW
Yw	Western Yew

NATIVE HARDWOODS

A	ALDER
D	Red Alder
Ax	Sitka Alder
Ad	Pacific Dale Apple
A	ASPEN, COTTONWOOD or POPLAR
At	Aspen
Ap	Balsam Poplar
Ac	Black Cottonwood
Ax	hybrid Poplars
Act	Trembling Aspen
E	ARBUTUS
Ae	Arbutus
Ep	Pacific
Exp	Alaska Paper Birch
Ey	Alaska x Paper Birch hybrid
Ew	Water Birch (white)
Ep	Paper Birch
K	CASCARA
G	CHINQUAPIN
Gc	Golden Chinquapin
V	CHERRY
Vc	Choke Cherry
Vu	Bitter Cherry
D	DOGWOOD
Dr	Pacific Dogwood (western flowering)
M	MAPLE
Mb	Bigleaf Maple (broadleaf)
Mv	Vine Maple
O	OAK
Gb	Garry Oak
W	WILLOW
Wb	Bebb's Willow
Wp	Pacific Willow
Wr	Peachleaf Willow (Bonita's)
Ww	Pussy Willow (gray leaved)
Wy	Scouler's Willow
Wh	Sitka Willow (low leaved)

UNKNOWN - OTHER

H	unknown hardwood
Hr	unknown/other
Hx	unknown hardwood
Z	other (do not use for ref.)
Zc	Cherry
Zh	other hardwood

EXOTICS

Y	APPLE
Ay	Apple
Ax	Hybrid COTTONWOOD or POPLAR
Ax	Southern Cottonwood
	BIRCH
Ex	European Birch
Ex	Kirtal Birch (exampl)
Ex	Silver Birch
	CHERRY
Cv	European Cherry
E	CYPRESS
Ey	Hinoki Cyprus
Ey	Monterey Cypress
Ey	Nootka Cypress
Ey	Sawara False Cypress
Ey	Sitka Cypress
Ey	Yellow Cypress
Ey	Yoshino Cypress
Ey	Yoshino Cypress
Ey	Yoshino