082L089

Vegetation Map
082L089

Scale 1:20,000

0 0.25 0.5 0.75 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 support the analytical functions of the Ministry of Forests, Lands, and Natural Resource Operations. The information contained in this map is derived from various data sources. 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
- Soil/Non Opening in Vegetation
- Permanent Sample Plot (GYS)
- Research Installations

TRIM_Base Features:
- As Built Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Airf ields
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrodraf tarriers - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Ocean - ESM

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO 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 - Tantalis
- Municipal boundary (1:1,000,000 ha - 1% hatch)
- Municipal boundary (1:1,000,000 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 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 Hw (Western Hemlock) ;
4 Site Index (Site Index curve number) - 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. 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 — *NOTE* – 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	YEW/OTHER
Yc	Pacific Yew
F	DOUGLAS FIR
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
B	FIR (Balsam)
Bl	Subalpine Fir
Bg	Grand Fir
Bl	Subalpine Fir (alpine)
H	HEMLOCK
Hm	Mountain Hemlock
Hw	Western Hemlock
Hxm	Mountain Hemlock x Hemlock hybrid
J	JUNIPER
Jr	Rocky Mtn. Juniper
Js	Scouler Juniper
L	LARCH
Lw	Western Larch
La	Alpine Larch
P	PINE
Pl	Lodgepole Pine
Pa	Whitebark Pine
Pyl	Lodgepole x Jack Pine hybrid
Pli	Lodgepole Pine (interior)
Plc	Shore Pine (coast)
Pw	Western White Pine
Pf	Limber Pine
S	SPRUCE
Sb	Black Spruce
Se	Engelmann Spruce
Ss	Sitka Spruce
Sx	White Spruce
Sxw	Hybrid White
Sxe	Engelmann x White
Sxl	Sitka x White
Sxs	Sitka x Lutz hybrid
T	YEW
Tw	Western Yew

NATIVE HARDWOODS

E	ALDER
D	Red Alder
U	APPLE
Ax	APPLE, Oniki Apple
A	ASPEN, COTTONWOOD or POPLAR
Ac	Poplar
At	Trembling Aspen
Act	Black Cottonwood
Ah	Hybrid Poplars
Ap	Balsam Poplar
E	ASH/OTHER
Ea	Ashcroft
Ep	Paper Birch
Epg	Alaska Paper Birch
Epk	Alaska x Paper Birch hybrid
Ew	Water Birch
Ey	Yellow Birch
K	CASCARA
Kc	Cascara
V	CHERRY
Vc	Choke Cherry
Vp	Pin Cherry
Vu	Bitter Cherry
Z	Pacific Dogwood (western flowering)
M	MAPLE
Mb	Broadleaf Maple (broadleaf)
Mv	Vine Maple
Q	Oak
Qg	Garry Oak
W	WILLOW
Wb	Bebb's Willow
Wp	Pacific Willow
Wr	Peachleaf Willow (Bonnet's)
Wrd	Rusty Willow (gray-leaved)
Ws	Sitka Willow
Wsl	Sitka Willow (low-branch)

UNKNOWN - OTHER

X	UNKNOWN
Xc	unknown conifer
Xd	unknown deciduous
Xl	OTHER (less common tan)
Zx	other conifer
Zd	other hardwood

EXOTICS

Ue	APPLE
Ua	Apple
Ae	ASPEN, COTTONWOOD or POPLAR
Act	Black Cottonwood
Be	BIRCH
Ze	European Birch
Ep	Paper Birch (cultivated)
Ey	Yellow Birch
Ye	CHERRY
Yu	Bitter Cherry
Ye	CHERRY
Yp	Pin Cherry
Ue	ELM
Ub	Siberian Elm
Ug	Wych Elm
Um	Rock Elm
Uw	Slippery Elm
Ue	ELM
Ue	Elm
Ue	ELM
Ue	Elm
Ue	ELM
Ue