Vegetation Map

082L041

Scale 1:20,000

0 0.25 0.5 0.75 1 Kilometers

0 0.25 0.5 Miles

Vegetation Data Source: MFLNRO - VRMS / Stantec

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 analytical functions of the Ministry of Forests, Lands, and Natural Resource Operations. The information contained in this map is not to be used for navigation. Administrative boundaries and the Ownership colour theme are for reference purposes only. Legend revisions: June 2016

Lands Projected To: January 1, 2016

MAP SYMBOLOGY

Forest Inventory Features
- Forest Vegetation Polygons
- Silviculture Opening in Vegetation
- Permanent Cut Plot (PC 2015)
- Research Installations

TRIM Base Features
- Built Public
- Indust Recreat Facil - Line
- Paved Roads
- Rough Roads
- Track (Unfenced)
- Ferry Routes
- Rail Lines
- Other Lines
- Shoreline
- Rapids
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrofeatures - 20M
- Hydrolines - 20M
- Hydropolys - 20M
- Hydrolins - 20M
- Canals - 20M

Administrative Boundaries
- BC Provincial Boundary
- MFLNRO Region boundary
- Mgmt Region Compartment - FADM
- Provincial Forest area - FADM
- Timber Supply Area Block - FADM
- Tree Farm Licence - FADM
- Local Electrid boundary
- Administrative boundary
- Survey Parcels - Terrane
- Municipal boundary 1:1,000,000 - For TA Yards
- Municipal boundary 1:20,000 - For Yards
- 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 system and Opening Number
2 - Polygon No. / Multi-layer (if multi-layer stand) / Inventory ID (1)
3 - Species Composition
e.g. Fd 60 Cw 20 Hw 20 = spruce is described as Fd (Douglas Fir) and the (Western Hemlock) and (Western Redcedar) Cw(a) Other species - Site Index - estimated (E)
ex: stand is age class 2 (21-40 yrs), height class 1 (0-7.5 mtr), crown closure class 1 (0-10%), S1 Dbh class
4 - Stocking Status / Density / Regeneration Delay
ex: a tree polygon with basal area sufficient to achieve full stocking, and trees less that 3m
5 - Disturbance History & year - ex: Logged in 1978

Line 1 - History Record Opening Number

opening number used for BCGS mapsheet — opening number has not been assigned

Line 2 - Polygon No. / Multi-layer

Polygon numbers are assigned sequentially and are 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 Type Codes are labeled in their order of predominance. Mean first three 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	Yellow Cedar
D	DOUGLAS FIR
Fd	Douglas Fir
FdC	Coastal Douglas Fir
FdI	Interior Douglas Fir
F	FIR (Balsam)
Ba	Balsam
Bg	Grand Fir
Bl	Subalpine Fir (Alpine)
H	HEMLOCK
Hw	Western Hemlock
Hm	Mountain Hemlock
Hmm	Mountain x Western Hemlock hybrid
L	LARCH
La	Alpine Larch
Lw	Tamarack
P	PINE
Pl	Pine
Pli	Lodge Pole
Plc	Lodgepole Pine (Coastal)
Pli	Lodgepole Pine (Interior)
Pw	Western White Pine
Pf	Parkland Pine (Limber)
Pa	Whitebark Pine
Pw	Western White Pine
Pm	Mountain Pine
S	SPRUCE
Sx	Black Spruce
Se	Engelmann Spruce
Sb	Sitka Spruce
Sw	White Spruce
Sxe	Eng x Sitka
Sxw	Eng x White
Sxl	Spruce Hybrid (Unsp)
Sxs	Sitka x White
Sxw	White x Unsp
Y	Yew
Ym	Pacific Yew

NATIVE HARDWOODS

D	ALDER
Dr	Red Alder
Da	Alder sp
E	BIRCH
A	ASPEN, COTTONWOOD or POPLAR
At	Trembling Aspen
Ac	Balsam Poplar
Act	Hybrid Poplars
Ae	Black Cottonwood
Ax	Aspen x Cottonwood
B	BIRCH
Bp	Paper Birch (Alpine)
Bpm	Paper Birch (Mtn)
Bpc	Paper Birch (Coastal)
Bpi	Paper Birch (Interior)
Bg	Water Birch
Bb	Birch sp
C	CHERRY
Cb	Bitter Cherry
Cc	Choke Cherry
D	DOGWOOD
Dw	Pacific Dogwood (western flowering)
M	MAPLE
Mb	Broadleaf Maple (Woodland)
Mv	Vine Maple
O	OAK
Gb	Garry Oak
R	ARBUTUS
Rm	Pacific Madrone
W	WILLOW
Wp	Pacific Willow (Bentcot)
Wr	Peach Leaf Willow (Northern)
Wb	Prairie Willow (Low Interior)
Wy	Sitka Willow (Tall)
Wx	Willow Willow (Hybrid)

UNKNOWN - OTHER

X	UNKNOWN
Xl	Unknown Leaf
Xc	Unknown Conifer
Z	OTHER (Need to Know)
Zz	Other Species

EXOTICS

AP	APPLE
Ap	Apple sp
AT	ASPEN, COTTONWOOD or POPLAR
Ae	Black Cottonwood
BRDG	BIRDS
Bc	Cedar Bird
Bs	House Sparrow (exotic)
Bst	Starling
DUCK	DUCKS
Dm	Mallard Family
G	GRASS
Gc	Cereal Grain Crop
FR	FIR (Balsam)
Fa	Amabilis Fir
HW	HEMLOCK
Hwa	Western Hemlock
LA	LARCH
La	Alpine Larch
Lw	Tamarack
PI	PINE
Pl	Pine
Pli	Lodge Pole
Plc	Lodgepole Pine (Coastal)
Pli	Lodgepole Pine (Interior)
Pw	Western White Pine
Pf	Parkland Pine (Limber)
Pa	Whitebark Pine
Pw	Western White Pine
Pm	Mountain Pine
Sb	Black Spruce
Se	Engelmann Spruce
Sb	Sitka Spruce
Sw	White Spruce
Sxe	Eng x Sitka
Sxw	White x Unsp
Sxl	Spruce Hybrid (Unsp)
Sxs	Sitka x White
Sxw	White x Unsp
Y	Yew
Ym	Pacific Yew
SX	SPRUCE
Sw	White Spruce