082K082

Vegetation Map
082K082

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 analytical functions of the Ministry of Forests, Lands, and Natural Resource Operations. The information displayed on this map is not to be used for navigation. Boundaries and 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
- Silviculture Opening in Vegetation
- Permanent Sample Plot (CVS)
- Research Installations

TRIM - Base Features:
- As Built Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Air Parkes
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydroelectric lines - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Ocean - ESM

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region boundary
- Resource District boundary - FADM
- BEC 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 - 12 % 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:

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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 Hw (Western Hemlock).
4 Age, Height, Crown Closure Class Code - separator  Site Index / estimated SI
    ex. stand is age class 2 (21-40 yrs), height class 1 (0.1-10.4m), crown closure class 1 (6-10%), 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 Inventory history (year - ex. logged in 1978)
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Line 1 - History Record Opening Number

XXX - 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 labelled 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	Coastal Douglas Fir
Fdi	Interior Douglas Fir
H	HEMLOCK
Hw	Western Hemlock
Hm	Mountain Hemlock
J	JUNIPER
Jr	Rocky Mtn. Juniper
Js	Scopulorum
L	LARCH
La	Alpine Larch
Lk	Subalpine Larch
Lw	Western Larch
P	PINE
Pa	Alpine Pine
Pf	Limber Pine
Pl	Lodgepole Pine
Pli	Lodgepole Pine (interior)
Plc	Lodgepole Pine (coastal)
Py	Ponderosa Pine (yellow)
Pp	Ponderosa Pine (pine)
Pw	Western White Pine
Pyb	Whitebark Pine
Prc	Red Pine
Ss	Black Spruce
Sx	SPRUCE
Se	Engelmann Spruce
Sw	Engelmann x White
Sxs	Sitka x White
Sxw	Sitka x Unknown hybrid
T	YEW
Tw	Western Yew

NATIVE HARDWOODS

D	ALDER
Dr	Red Alder
Dl	Sitka Alder
Up	Pacific Crab Apple
A	ASPEN, COTTONWOOD or POPLAR
At	Trembling Aspen
Ac	Balsam Poplar
Act	Black Cottonwood
Ax	Hybrid Poplars
Ae	Aspen Poplars
Arb	ARBUTUS
Ab	Arbutus
E	BIRCH
Ep	Alaska Paper Birch
Ew	Kenai x Paper Birch hybrid
Ey	Yellow Birch (Gold)
Eb	Water Birch
K	OAK/ARK
Kg	Garry Oak
Kc	OAK/BAY
Vc	Bitter Cherry
Vs	Choke Cherry
Vf	Fire Cherry
G	DOGWOOD
Gp	Pacific Dogwood (western flowering)
M	MAPLE
Mb	Bigleaf Maple (broadleaf)
Mv	Vine Maple
O	OTHER
Og	Garry Oak
W	WILLOW
Wp	Pacific Willow
Wp	Pacific Willow
Wb	Peachleaf Willow (Bardaly's)
Wr	Red Willow (Drummond's)
Wsp	Scouler's Willow
Wh	Sitka Willow (tea-leaved)

UNKNOWN - OTHER

X	UNKNOWN
Xc	unknown conifer
Xh	unknown hardwood
Z	OTHER (tea-room hat)
Zz	unknown
Za	other hardwood

EXOTICS

W	APPLE
Ai	Siberian
A	ASPEN, COTTONWOOD or POPLAR
Act	Southern Cottonwood
Ai	Poplar
Eb	European Birch
Es	Silver Birch (exempt)
Ey	Yellow Birch
Y	YEW
Yb	Japanese Cherry
C	CYPRESS
Cn	Port Orford Cedar
Cl	Lawson's
Ch	Western Fir
Bp	Noble Fir
Bg	Grand/Lowland Fir
Bc	White Fir
L	LARCH
Lk	Siberian Larch
Lj	Siberian Larch
M	MAPLE
Mn	Norway Maple
Mr	Sycamore Maple
O	OAK
Oq	English Oak
Ow	White Oak
Ob	Bur Oak/GROS
Or	Hungarian Oak
Oo	Oregon