082K036

Vegetation Map
082K036

Scale 1:20,000

0 0.25 0.5 0.75 1 Kilometers

0 0.25 0.5 Miles

Vegetation Data Source: MFLNRO - VRMS / Ownership
Base Map Source: TRIM / Terrestis

This map is created from information stored digitally in the BC Geographic Warehouse. The map has been structured to display on a standard computer screen or printed on 11" x 17" paper. Information displayed on this map when printed/ paper may not be complete and up to date.Cadastral,administrative boundaries and the Ownership colour theme are for reference purposes only. (Legend revisions June 21/14)

Labels Projected To January 1, 2015

MAP SYMBOLOGY

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

TRIM - Base Features:
- 4x4 Trail Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Air Parks
- Other Misc
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrants/Cisterns - 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 - 1% % Tantalis)
- Municipal boundary (1:1,000,000 Ha) - Ha Tantalis)
- National Parks
- First Nations
- Provincial Parks
- Ecological Reserves
- Protected Areas
- Recreation Areas

Other:
- MCDS 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 layers described as Fd (Douglas Fir) and Hw (Western Hemlock).
4 Age, Height, Crown Closure Class Code - separator - Site Index / estimated SI
ex. Age class 4 (41-60 yrs), Height class 3 (10.5-13.4m), 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 Disturbance History & year - ex. Logged in 1976

Line 1 - History Record Opening Number

OGN - opening number valid for BCGS mapsheet ENOP - 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 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

E	SEEDING
Cw	Western Red Cedar
Ye	Yellow Cedar
Yp	SEAGLUS PYR
Fy	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
B	FIR (Balsam)
Bg	Grand Fir
Bl	Subalpine Fir (alpine)
Ba	Amabilis Fir
Hw	Western Hemlock
Hm	Western Hemlock
Hmh	Western Hemlock Hemlock hybrid
J	JUNIPER
Lw	Western Larch
La	Subalpine Larch
Lt	LARCH
Lt	Tamarack
Lyl	Alpine Larch
P	PINE
Pj	Jack Pine
Pl	Lodgepole Pine
Pli	Lodgepole Pine (interior)
Plc	Lodgepole Pine (coastal)
Pa	Ponderosa Pine (yellow)
Pw	Shore Pine (coast)
Pxj	Ponderosa Pine Jack Pine
Px	Whitebark Pine
S	SPRUCE
Sw	Engelmann Spruce
Se	Engelmann Spruce
Sx	Sitka Spruce
Sxs	Sitka Spruce
Sx	Spruce hybrid
Sxe	Engelmann x White
Sxw	White x Sitka
Sxs	Sitka x unknown hybrid
Y	YEW
Yw	Western Yew

NATIVE HARDWOODS

D	ALDER
Dr	Red Alder
Da	Alder
Ep	Pacific Crab Apple
A	ASPEN, COTTONWOOD or POPLAR
At	Aspen
Abt	Balsam Poplar
Act	Black Cottonwood
Ac	Poplar hybrid
Ax	Hybrid Poplars
Ep	Paper Birch
Ew	WIMBTULS
Pb	Willow
Ds	Saskatoon
Dw	Mountain Ash
Epg	Alaska Paper Birch
Epk	Alaska x Paper Birch hybrid
Ew	Water Birch
Ew	Water Birch
K	CRACKIN
Kc	Cascara
V	CHERRY
Vb	Bitter Cherry
Vc	Choke Cherry
Vp	Pin Cherry
Gp	Pacific Dogwood (western flowering)
Mb	MAPLE
Mb	Bigleaf Maple (bracted)
Mv	Vine Maple
Qg	OAK
Qg	Garry Oak
R	WILLOW
Rh	Hooker Willow
Rp	Pacific Willow
Rw	Peachleaf Willow (Bebbsby)
Rs	Scouler's Willow (Hookers)
Rs	Scouler's Willow
Rr	Sitka Willow (exclusive)

UNKNOWN - OTHER

X	UNKNOWN
Xh	unknown hardwood
Xm	unknown deciduous tree
Z	OTHER
Zz	other hardwood

EXOTICS

Ae	APPLE
Ap	Apple
Aw	ASPEN, COTTONWOOD or POPLAR
Ap	Poplar
Ab	Balsam Poplar
Ac	Black Cottonwood
Ax	Hybrid Poplars
Ep	Paper Birch
Ew	WIMBTULS
Pb	Willow
Ds	Saskatoon
Dw	Mountain Ash
Epg	Alaska Paper Birch
Epk	Alaska x Paper Birch hybrid