082F032

Vegetation Map
082F032

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 / Terrtels

This map is created from information stored digitally in the BC Geographic Warehouse. The map has been structured to support the analytical function of the Ministry of Forests, Lands, and Natural Resource Operations. The information portrayed may not be complete and up to date. Cadastral, 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 Feature s:
- Forest Vegetation Polygons
- Silviculture Opening in Vegetation
- Permanent Sample Plot (CVS)
- Research Installations

TRIM - Base Features:
- Ice Built Roads
- Forest / Non-Forest Roads Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Air Fields
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydroelectric dams - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Ocean - ESM

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region boundary
- Resource District boundary - FADM
- Arc Region Compartment - FADM
- Provincial Forest area - FADM
- Timber Supply Area Block - FADM
- Tree Farm Licenses - FADM
- Land District boundary
- Administrative boundary
- Survey Parcels - Terrtels
- Municipal boundary (1:1,000,000 Incl. no hatch)
- Municipal boundary (1:1,000,000 Incl. 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:

E1 2 3 4 5
E1 80 Sw 60 Fd 40 / Cw 20 Hw 20
E2 40 Sw 60 Fd 40 / Cw 20 Hw 20

1. SMZ DESCRIPTION
2. Silviculture symbol and Opening Number
3. Polygon Number and multi-layer stand indicator (L)
4. Species Composition
   - ex. stand is a Douglas-fir leading stand with a Western Hemlock secondary
5. Age, Height, Crown Closure and Site Index / estimated SI
   - ex. stand is age class 2 (21-40 yrs), height class 1 (0.1-10.4 m), crown closure class 1 (6-15%), SI 20m
6. Vegetated Density Class (or Non-Forest Productive Descriptor)
   - ex. a herb polygon with no distinction between forbs and graminoids, shrubs less that 2m
7. Disturbance History ie year / ex: Logged in 1974

Line 1 - History Record Opening Number
- opening number used for BCGS mapsheet
- opening number has not been assigned

Line 2 - Polygon No. / Multi-layer

VRIMS Polygon Number - ranging from one to nine digits
- Multi-layered stand or separate description of each layer is available in the data base. i.e. 1.2)

Line 3 - BC Tree Code s List

Species Composition: Species will be 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 2005

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 (alpina)
H	HEMLOCK
Hm	Mountain Hemlock
Hw	Western Hemlock
Hxm	Western x Mountain Hemlock hybrid
J	JUNIPER
Jr	Rocky Mtn. Juniper
Js	Sawtooth Juniper
L	LARCH
La	Alpine Larch
Lt	Tamarack
Lw	Western Larch
P	PINE
Pa	Whitebark Pine
Pf	Limber Pine
Pl	Lodgepole Pine
Plc	Lodgepole Pine (contorta)
Pli	Lodgepole x Jack Pine hybrid
Pj	Jack Pine (banksiana)
Pk	Knobcone Pine (knobs)
Pp	Western White Pine
Pw	Western White Pine
Ps	SPRUCE
Sb	Black Spruce
Se	Engelmann Spruce
Sw	White Spruce
Sx	White Spruce
Sxe	Engelmann x White
Sxl	Sitka x Lutz hybrid
Sxs	Sitka x white hybrid
T	YEW
Tw	Western Yew

NATIVE HARDWOODS

D	ALDER
Dr	Red Alder
Ds	Sitka Alder
Dl	Pacific Cbbb Alder
Dm	MAPLE (COTTONWOOD or POPLAR)
Ep	Poplar
Eb	Balsam Poplar
Ea	Black Cottonwood
Et	Trembling Aspen
Ac	ARBUTUS
At	Arbutus
E	BIRCH
Ep	Paper Birch
Ekp	Alaska x Paper Birch hybrid
Ep	Paper Birch (white)
Ey	Yellow Birch
G	DOGWOOD
Au	Cascara
Ag	Dogwood
Ai	Alder Glossy
Ic	Choke Cherry
Ie	Red Elderberry
M	MAPLE
Mb	Bigleaf Maple (Broadleaf)
Mv	Vine Maple
O	Oak
Og	Garry Oak
Or	Red Oak
Ew	Black Willow
Ep	Pacific Willow
Ed	Scouler's Willow (Barclay's)
Ehl	Hooker Willow
Ehl	Sitka Willow
Ew	Willow (undifferentiated)

UNKNOWN - OTHER

X	UNKNOWN
Xc	conifers or hardwood
Xh	unknown hardwood
Z	OTHER (tree not on list)
Zc	other conifer
Zh	other hardwood

EXOTICS

APPLE	
Ax	Apple
AMOR	
Ap	Siberian Cottonwood
Ae	European Birch
Ey	Silver Birch (exempt)
Ep	Paper Birch (Cultivar)
Ey	Sweet Cherry
Ch	CHESTNUT
Ch	Horse Chestnut Cultivar
FIR (Balsam)	
Bp	Noble Fir
Bc	Noble Fir
Bm	Shasta Red Fir
LARCH	
Lk	Larch
Lyl	Subalpine Larch
Lyl	Subalpine Larch
MAPLE	
Mp	Norway Maple
Mr	Sycamore Maple
OAK	
Oc	Chinquapin Oak
Ow	White Oak
Ow	Oregon White Oak
Ow	White Oak
Ow	Oregon White Oak
Ow	Oregon White Oak
Ow	Oregon Ash
Ow	White Ash
Ow	Oregon White Ash
Ow	Oregon White Ash
Ow	Oregon