092F071

Vegetation Map
092F071

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 / 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 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 Features:
- Forest Vegetation Polygons
- Silviculture Opening in Vegetation
- Permanent Sample Plot (GYS)
- Research Installations

TRIM - Base Features:
- 4x Built Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Air Parlors
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydroline/Banks - 8 BM
- Watercourses - 8 BM
- Waterbodies - 8BM
- Wetlands - 8 BM
- Ocean - 8 BM

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region boundary
- Resource District boundary - FADM
- MV Region Compartment - FADM
- Provincial Forest area - FADM
- Timber Supply Area Block - FADM
- Tree Farm Licences - FADM
- Land District boundary
- Administrative boundary
- Survey Parcels - Tantalis
- Municipal boundary (> 1,000,000 ha - 15 % hatch)
- Municipal boundary (< 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    1. Polygon Number and Opening Number
      2. Polygon Number and multi-layer stand indicator (L)
 2    3. Species Composition
        ex. the most important layer is described as Fd (Douglis Fir) and Hw (Western Hemlock).
 3    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 (6-15%), SI 20m
 4    5. Vegetated Density Class (or Non-Forest Productive Descriptor)
        6. Soil Moisture Regime & fine distinction between fertile and graminoids, shrubs less that 2m.
 5    7. Disturbance History & year - ex. Logged in 1979
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Line 1 - History Record Opening Number

'OLD' - opening number valid for BCGS mapsheet 'NEW' - opening number has not been assigned

Line 2 - Polygon No. / Multi-layer

VRMS Polygon Number - ranging from one to nine digits
L - presence indicates 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

Cw	Western Red Cedar
Y	CYPRESS
Yc	Yellow Cedar
F	DOUGLAS FIR
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
Ba	Balsam
Ba	Amabalis Fir
Bg	Grand Fir
Bl	Subalpine Fir (alpine)
H	HEMLOCK
Hm	Mountain Hemlock
Hw	Western Hemlock
Hmh	Mountain x Western Hemlock hybrid
J	JUNIPER
Jr	Rocky Mtn. Juniper
Js	Sweside Juniper
La	Western Larch
Lt	LARCH
Pl	Jack Pine
Pli	Lodge Pine
Plc	Lodgepole Pine (coastal)
Pli	Lodgepole Pine (interior)
Plj	Lodgepole x Jack Pine hybrid
Py	Ponderosa Pine (yellow)
Pw	Stone Pine (white)
Pxj	Whitebark Pine hybrid
Pw	Whitebark Pine
S	SPRUCE
Se	Sitka Spruce
Sx	Engelmann Spruce
Ss	Sitka Spruce
Sxb	Spruce hybrid
Sxl	Spruce hybrid
Sxw	Engelmann x White
Sxs	Engelmann x Sitka
Sxs	Sitka x unknown hybrid
T	YEW
Tw	Western Yew

NATIVE HARDWOODS

D	DECIDUOUS
U	Red Alber
U	APPLE
Ja	Pacific Crab Apple
A	ASPEN, COTTONWOOD or POPLAR
At	Aspen
Ac	Balsam Poplar
Act	Black Cottonwood
Ae	Trembling Aspen
Tam	Trembling Aspen
R	ARBUTUS
Ra	Pacific Madrone
E	BIRCH
Ea	Alaska Paper Birch
Ep	Paper Birch (Alaska hybrid
Ep	Paper Birch (white)
Ew	Water Birch
K	CASCARA
V	Cherry
Vm	Bitter Cherry
Vs	Choke Cherry
Vu	Pin Cherry
G	DOGWOOD
Gp	Pacific Dogwood (western flowering)
G	Dogwood
Gr	Red Osier Dogwood
W	WILLOW
Wb	Black Willow
Wp	Pacific Willow
Wa	Peachleaf Willow (Bandy's)
Wr	Peachleaf Willow (Lemmon's)
Ws	Scouler's Willow
Wi	Sitka Willow (lace-leaved)

UNKNOWN - OTHER

X	UNKNOWN
Xh	unknown hardwood
Xs	unknown softwood
Z	OTHER (tree not on list)
Zh	other hardwood
Zs	other softwood

EXOTICS

A	ASPEN
Ae	ASPEN, COTTONWOOD or POPLAR
Act	Southern Cottonwood
Ae	Trembling Aspen
Ek	European Birch
Ey	Silver Birch (swamp)
Ey	*Yellow Birch
Y	CYPRESS
Ys	Sawara Cherry
Y	CYPRESS
Yo	*Japanese Cedar
	PINE (Exotics)
Pp	*Bakers Fir
Pn	*Austrian Pine
Pn	*Shuzka Red Fir
Pn	*White Fir
	LARCH
Lk	*Dahurian Larch
Lk	*Siberian Larch
	MAPLE
Mp	Box Elder
Mn	*Norway Maple
Mp	*Sycamore Maple
	OAK
Oq	*English Oak
Or	*Red Oak
	SPRUCE
Sn	*Norway Spruce
Sn	*Siberian Fir (excurfiens)
Sf	Common Pear
Ch	*Horse Chestnut
Wa	*White Ash
C	*Shagbuark Hickory
Ja	*Black Walnut
Jc	*Japanese Walnut
	PINE
Pm	*Monterey Pine
Pn	*Red Pine
Pn	*Sugar Pine
	SPRUCE
Sn	*Norway Spruce
Ss	*Sitka Spruce
Sw	*White Spruce
	YEW
Tb	*Japanese Yew
	OTHER EXOTICS
Cn	*Incense Cedar
Ca	*Atlas Cedar
Cd	*Deodar Cedar
Cl	*Blue Atlas Cedar
Ld	*European Larch
Ll	*Japanese Larch
Ll	*Dahurian Larch
Ll	*Siberian Larch
Ll	*Hybrid Larch
Ld	*Golden Larch
Ld	*Western Larch
Ld	*Alpine Larch
Ld	*Tamarack
Ld	*Eastern Larch
Ld	*American Larch
Ld	*Larch
Ld	*Dahurian Larch
Ld	*Siberian Larch
Ld