093J085

Vegetation Map
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BRITISH COLUMBIA
Ministry of Forests, Lands and Natural Resource Operations

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 portrayed may not be complete and up to date Cadastral, administrative boundaries and the Ownership colour theme are for reference purposes only. Legend revised to June 2014).

Labels Projected To: January 1, 2016

MAP SYMBOLOGY

Forest Inventory Features:
- Forest Vegetation Polygons
- Enclosure Opening in Vegetation
- Permanent Sample Plot (2215)
- Research Installations

TRIM_Base Features:
- 4x Built Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Airf ormes
- Other Area
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrolin-Barriers - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Ocean - ESM

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region boundary
- Resource District boundary - FADM
- REV Region Compartment - FADM
- Provincial Forest area - FADM
- TSA Timber Supply Area Block - FADM
- Tree Farm Licenses - FADM
- Land District boundary
- Administrative boundary
- Survey Parcels - Tantalis
- Municipal boundary pr 1:250,000 for - 1% % hatch)
- Municipal boundary pr 1:250,000 for - 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:

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 (Douglis Fir) and Hw (Western Hemlock).
4 Age, Height, Crown Closure Class Code - separator: Site Index (estimated S)
ex. a 120 year old stand, 30 metres high, 40% to 50% crown closure class 5 (6-15%), SI 20m
5 Vegetated Cleredy 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 1978

Line 1 - History Record Opening Number

- opening number valid for BCGS mapsheet
- 2nd# - 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 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

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 (alpine)
H	HEMLOCK
Hm	Mountain Hemlock
Hw	Western Hemlock
Hwm	Mountain x Western hemlock hybrid
J	JUNIPER
Jr	Rocky Mtn. Juniper
Js	Sweetie Juniper
L	LARCH
La	Alpine Larch
Lt	Tamarack
P	PINE
Pa	Whitebark Pine
Pl	Lodge Pole Pine
Pli	Lodgepole Pine
Plc	Lodgepole x Coastal hybrid
Ply	Lodgepole x Jack Pine hybrid
Py	Ponderosa Pine (yellow)
Pw	Western White Pine
Pwa	Western White Pine
Pa	Whitebark Pine
Pf	Limber Pine
Sb	Rock Spruce
Se	Engelmann Spruce
Sx	Sitka Spruce
Sw	White Spruce
Sxw	Spruce Hybrid
Sxe	Engelmann x White
Sxs	Sitka x White
Sxx	Sitka x unknown hybrid
T	YEW
Tw	Western Yew

NATIVE HARDWOODS

D	ALDER
Dr	Red Alder
V	ASPEN
Vt	Pacific Cost Aspite
Act	Black COTTONWOOD or POPLAR
At	Aspen
Abl	Balsam Poplar
Ac	Black Cottonwood
Ae	Aspen Poplars
At	Trembling Aspen
E	BIRCH
Ep	Alaska Paper
Ew	Water Birch
Ek	Alaska Paper Birch
Ekw	Alaska Paper Birch Hybrid
Ew	Water Birch (white)
Ew	Water Birch
Ep	Paper Birch
K	Cascara
V	CHERRY
Vm	Choke Cherry
Vc	Choke Cherry
Vp	Pin Cherry
Vu	Bitter Cherry
Vf	Pacific Dogwood (western flowering)
W	WILLOW
Wb	Bigleaf Maple (broadleaf)
Wa	Maple
G	OAK
Gr	Garry Oak
Gb	Oregon Oak
Wh	Bebb's Willow
Wp	Pacific Willow
Wpb	Pacific Willow (Barclay's)
Wy	Peach Willow (pre-blanet)
Wr	Scouler's Willow
Wx	Willow (unknown)

UNKNOWN - OTHER

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

EXOTICS

	APPLE
Ua	Apple
	ASPEN, COTTONWOOD or POPLAR
Act	Southern Cottonwood
At	Aspen
Ep	European Birch
Ek	Silver Birch (exampl)
Ep	Paper Birch
	CHERRY
Yv	Sweet Cherry
	LARCH
Ye	Red Gilliard Cedar
	PINE
Ap	Ponderosa Pine
Ap	Ponderosa Pine
Ap	Ponderosa Pine