Vegetation Map
093J048

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 - Ownership
Base Map Source: TRIM / Tantalis

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 contained in this map is not a substitute for surveyed boundaries. Administrative boundaries and the Ownership colour theme are for reference purposes only. (Legend revisions June 2014)

Labels Projected To: January 1, 2018

MAP SYMBOLOGY

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

TRIM, Base Features:
- ALR Bulk Roads
- Forest Tenure Road Lines
- Forest Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Airf Fields
- Other Area
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Alpha/Beta Barriers - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Ocean - ESM

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region boundary
- Resource District boundary - FADM
- INV - 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) - no 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:

LINE DESCRIPTION
1. Structure symbol and Opening Number
2. Polygon Number (with 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 Class (Site Index) and Height (Site Index) of the leading species
ex: stand is age class 2 (21-40 yrs), height class 1 (0.1-10.4m), crown closure class 4 (6-10%), SI 20m
5. Vegetated Density Class (or Non-Forest/Productive Descriptor)
ex: density class 'A' is for stands with trees, shrubs, herbs and graminoids, shrubs less than 2m.
6. Disturbance History & year - ex: Logged in 1979

Line 1 - History Record Opening Number

opening number valid for BCGS mapsheet — xxxx - 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.
Species Codes/names are based on "The B.C. Ministry of Forests Tree Code List" version 4.0 dated January 2009.

NATIVE CONIFERS

Ac	Western Red Cedar
Ba	Amabilis Fir
Y	Yellow Cedar
Bg	Grand Fir (coastal)
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
Fir	Fir (Genus)
Bl	Subalpine Fir
Bg	Grand Fir
Bi	Balsam Fir (alpine)
Hw	Hemlock
Hm	Mountain Hemlock
Hwc	Western Hemlock Coastal
Hwm	Mountain x Western Hemlock hybrid
J	Rocky Mtn. Juniper
Jr	Juniper (Genus)
Lt	Tamarack
Le	Alpine Larch
Lw	Western Larch
Lt	Western Larch
P	PINE
Pj	Jack Pine
Pl	Lodgepole Pine
Plc	Lodgepole Pine (coastal)
Pli	Lodgepole Pine (interior)
Pli	Lodgepole Pine x Jack Pine hybrid
Pp	Ponderosa Pine (yellow)
Pa	Whitebark Pine
Pw	Western White Pine
Pwa	Whitebark Pine
Py	Yellow Pine
Bb	Black Spruce
Se	Engelmann Spruce
Sb	White Spruce
Sw	White Spruce
Sxl	Spruce hybrid
Sxl	Engelmann x White
Sxl	Sitka x White
Sxs	Sitka x Engelmann hybrid
Ss	Sitka Spruce
Y	Unidentified tree

NATIVE HARDWOODS

Ep	Aspen
Ba	Red Alder
Ac	Black Cottonwood
Ue	Pacific Crab Apple
Ax	Black Cottonwood x POPLAR
Ep	Poplar
Act	Balsam Poplar
At	Trembling Aspen
Ax	hybrid Poplars
Ax	Trembling Aspen
Pl	Willow
Sx	WILLOW
Ep	Aspen
Ew	Black Cottonwood
Ew	Cottonwood
Ep	Aspen
Ew	Black Cottonwood
Ep	Trembling Aspen
Ep	Aspen
Ep	Trembling Aspen
Ep	Aspen
Ep	Trembling Aspen
Ep	Aspen