Vegetation Map
092G055

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 - VRMS / Darwyling

Base Map Source: TRIM / Terrapix

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 on this map is not to be used for navigation. Administrative boundaries and third party features collected for reference purposes only. Legend revised June 2014.

Labels Projected To January 1, 2016

MAP SYMBOLOGY

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

TRIM_Base Features:
- 4x Built Roads
- Forest Service Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Gulf Ferries
- Other Ferry
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Contour/Bathymetric - 50M
- Watercourses - 50M
- Waterbodies - 50M
- Wetlands - 50M
- Ocean - 50M

Administrative Boundaries:
- BC Provincial Boundary
- FLNRO Region Boundaries
- Resource District boundary - FADM
- MoF Region Compartment - FADM
- Provincial Forest area - FADM
- Timber Supply Area Blocs - FADM
- Tree Farm Licenses - FADM
- Land District boundary
- Administrative boundary
- Survey Parcels - Tantalis
- Municipal boundary (1:250,000 to 1:1,000,000 Inc. / to 1:1,000,000 Inc. - Tantalis)
- Municipal boundary (1:250,000 Inc. / to 1:1,000,000 Inc. - Tantalis)
- National Parks
- First Nations
- Provincial Parks
- Protected Areas
- Ecological Reserves
- Recreation Areas

Other:
- BCGS Map/Index Grid (1:20,000)

VEGETATION LABEL DETAILS

Example of a Vegetation Label:

LINE DESCRIPTION
1. Polygon Number and Opening Number
2. Polygon Number and multi-layer stand structure (L)
3. Species Composition
4. Age, Height, Crown Closure for each layer is described as Fd (Douglas Fir) and Hw (Western Hemlock):
   a. Age, Height, Crown Closure Class Code - separator - Site Index / estimated SI
   ex. stand is age class 3 (21-40 yrs); height class 7 (20.1-25m); crown closure class 1 (6-10%); SI 20m
   ex. stand is age class 3 (21-40 yrs); height class unknown
   ex. a multi polygon with the boundary between forbs and graminoids, shrubs less that 2m
5. Disturbance History & year - ex. Logged in 1978

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

Line 2 - Polygon No. / Multi-layer L
FRIMS 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 2008

NATIVE CONIFERS

Cw	Western Red Cedar
Yc	Yellow Cedar
Bg	Grand Fir
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
Ba	Amabilis Fir
Bl	Subalpine Fir
Bla	Subalpine Fir (alpine)
Hm	Mountain Hemlock
Hw	Western Hemlock
Hwk	Western Western Hemlock Kuthl
J	JUNIPER
Pw	Western Juniper
Lw	Tamarack
Lt	Alpine Larch
Lw	Western Larch
Pl	Lodgepole Pine
Ac	Jack Pine
Pli	Lodgepole Pine Interior
Plc	Lodgepole Pine Coastal
Pla	Lodgepole x Jack Pine hybrid
Pli	Lodgepole x Jack Pine hybrid
Pa	Whitebark Pine
Pw	Western White Pine
Py	Ponderosa Pine
Sb	White Spruce
Se	Engelmann Spruce
Sw	White Spruce
Sxl	White Spruce x Lutzii
Sxw	Engelmann x White
Sxl	Engelmann x Lutzii
Sitka	Sitka x unknown hybrid
Ss	Sitka Spruce
Yc	Western Yew

NATIVE HARDWOODS

D	DECIDUOUS
Dr	Red Alder
Ep	Aspen
Act	Pacific Crab Apple
Ax	BLACK COTTONWOOD or POPLAR
Ax	Poplar
Ap	Balsam Poplar
Ac	Black Cottonwood
Ax	Hybrid Poplars
Ep	Trembling Aspen
Ax	Poplar Hybrid
B	BIRCH
Pa	Western Paper Birch
Bpa	Alaska Paper Birch
Bp	Alaska x Kenai Birch
Ew	Water Birch
Ea	Red Alder
Dr	Oregon Alder
Ep	Aspen
Vs	Bitter Cherry
Vp	Pin Cherry
Vv	Choke Cherry
Vm	Mountain Ash
Sb	Pacific Dogwood (western flowering)
Sw	Willow
Sxw	Hybrid Maple (broadleaf)
Mb	Bigleaf Maple
Dr	Oregon Alder
Ep	Aspen
Ep	MUSCEG
Ww	Bebb's Willow
Wp	Pacific Willow
Wb	Peachleaf Willow (Bonita V)
Wr	Scouler's Willow
Ww	Sooner's Willow
Wx	Willow (unidentified)

EXOTICS

Ax	BLACK COTTONWOOD or POPLAR
Ac	Black Cottonwood
Ep	European Birch
Ea	European Alder (Common)
Ax	Hybrid Poplar
Ep	Aspen
Vc	Sweet Cherry
Vp	Plum
Vp	Plum (Hybrid Cultivar)
Bl	Pin (Siberian)
Ea	Red Alder
Ep	Aspen
Ax	Poplar Hybrid
Bp	Norway Pin
Ep	Aspen
Ax	Poplar Hybrid
Ep	Aspen
Ax	Poplar Hybrid
Ep	Aspen
Ax	Poplar Hybrid