092E040

Vegetation Map
092E040

BRITISH COLUMBIA
(Base map © Province of British Columbia and Natural Resources Canada)

Scale 1:20,000

1 0 0.25 0.5 0.75 1 Kilometers

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 ecological functions of the Ministry of Forests, Lands, and Natural Resource Operations. The information displayed on this map is not to be used for determining administrative boundaries and the Cadastral and/or other theme are for reference purposes only. (Legend revised to June 2014)

Labels Projected To: January 1, 2015

MAP SYMBOLOGY

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

TRIM - Base Features:
- 4x 4 Trail
- Forest Service Road Loose
- Forest Roads
- Rough Roads
- Trails/Cutlines
- Pipelines
- Airports
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Rock/Weatherbare - 50M
- Watercourses - 50M
- Waterbodies - 50M
- Wetlands - 50M
- Ocean - 50M

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region boundary
- Resource District boundary - FADM
- TFL Region Compartment - FADM
- Provincial Forest area - FADM
- Timber Supply Area Block - FADM
- Tree Farm Licenses - FADM
- Land District boundary
- Administrative boundary
- Survey Parcels - Tantalis
- Municipal boundary (1:1,000,000 for 1:% hatch)
- Municipal boundary (1:1,000,000 for 1:% hatch)
- National Parks
- First Nations
- Provincial Parks
- Ecological Reserves
- Protected Areas
- Recreation Areas

Grid:
- BCGS Graphical Grid (1:20,000)

VEGETATION LABEL DETAILS

Example of a Vegetation Label:

LINE DESCRIPTION
1. Opening Number and Opening Number
2. Polygon Number and multi-layer stand indicator (L)
3. Species Composition
4. Age, Height, Crown Closure Layer is described as Fd (Douglas Fir) and Hw (Western Hemlock).
   a. Age, Height, Crown Closure Class Code - separator - this Value / estimated SI
   ex. stand is age class 2 (21-40 yrs), height class 1 (3.1-10.4m), crown closure class 1 (6-10%), SI 20m
5. Site Index Estimate and Site Index Estimate Source Code
   ex a herb polygon with no distinction between forbs and graminoids, shrubs less than 2m.
6. Disturbance History & year - ex: L logged in 1978

Line 1 - Forest Cover Opening Number :
- 092E049 - opening number identified on BCGS mapsheet
- 0001 - opening number has not been assigned

Line 2 - Polygon No. / Multi-layer
- Unique 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 Complexes: Species are listed in their order of predominance. Major first species in brackets.
The following codes are based on "Trees B.C. Ministry of Forests Tree Code List" version 4.0 dated January 2009

NATIVE CONIFERS

CODE	LIMITS
Ac	Western Red Cedar
Cw	CYPRESS
Ep	Engelmann Spruce
Fd	Douglas-fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
Hm	Mountain Hemlock
Ss	Sitka Spruce
Sw	White Spruce
Sxs	Spruce-Fir (alpine)
Sxw	Spruce-Fir
Hw	Western Hemlock
Hxm	Hemlock-Balsam hybrid
Hxw	Mountain x Western Hemlock hybrid
J	JUNIPER
Pa	Whitebark Pine
Pf	Limber Pine
Pl	Lodgepole Pine
Plc	Lodgepole Pine (coastal)
Pli	Lodgepole Pine (interior)
Plx	Lodgepole Pine (contorta)
Pw	Western White Pine
Py	Ponderosa Pine
Ss	Sitka Spruce
Sw	White Spruce
Sxs	Spruce-Fir (alpine)
Sxw	Spruce-Fir
Sx	White Spruce
Sxe	Engelmann x White
Sxl	Sitka x White
Sxx	Engelmann x Hybrid
Y	YEW
Ym	Mountain Hem

NATIVE HARDWOODS

CODE	LIMITS
D	Deciduous
E	ARBUT
Ep	Paper Birch Nigra
Ew	ASPEN, COTTONWOOD or POPLAR
Ep	Aspen
Ebp	Balsam Poplar
Eby	Black Cottonwood
Ec	Cascara
Et	Trembling Aspen
Ew	Willow
K	DOGWOOD
Kp	Pacific Dogwood
Kr	Red Osier
Ks	Stiped Maple
M	BROADLEAF MAPLE
Mb	Bigleaf Maple (or bastard)
Mv	Vine Maple
R	ALDER
Ra	Red Alder
W	WILLOW
Wa	Pacific Willow
Wa	Pacific Willow
Wd	Peachleaf Willow (Bebb's)
Wh	Hooker's Willow (Barclay's)
Wp	Scouler's Willow
Wr	Sitka Willow (Rocky Mtn)

UNKNOWN - OTHER

CODE	LIMITS
A	UNKNOWN
Ac	unknown hardwood
Ax	unknown conifer or veg
Z	other cover
Zz	other hardwood

EXOTICS

CODE	LIMITS
Ae	MAPLE
Aep	ASPEN, COTTONWOOD or POPLAR
Ay	BIRCH
Ayp	European Birch
Ayy	Other Birch (exotic)
Ef	Black Locust
Eg	LOCUST
Eo	Sweet Cherry
Ep	Paper Birch
Ew	Other Cherry (also Pin cherry)
Ey	Mountain Ash
Ey	Rowan
Ey	Showy Mt Ash
Ew	Other Mt Ash
Ey	Sorbus
Ey	Whitebeam
Ey	Swedish Whitebeam
Ey	Cockspur Thorn
Ey	Hawthorn
Ey	Other Hawthorn
Ey	Mountain Ash
Ey	Rowan
Ey	Showy Mt Ash
Ey