082K077

Vegetation Map
082K077

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 was created from information stored digitally in the BC Geographic Warehouse. The map has been structured to support the mandate and functions of the Ministry of Forests, Lands, and Natural Resource Operations. The information contained may not be complete and as to the accuracy of administrative boundaries and the ownership colour theme are for reference purposes only. Cadgrid revisions June 2014.

Labels Projected To: January 1, 2016

MAP SYMBOLOGY

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

TRIM - Base Features:
- All-built Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Airfr/areas
- Other Lines
- Powerline
- Pipelines
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrodrill/areas - EBM
- Watercourses - EBM
- Waterbodies - EBM
- Wetlands - EBM
- Ocean - EBM

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 Licenses - 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
- Fmn/Nations
- Provincial Parks
- Ecological Reserves
- Protected Areas
- Recreation Areas

Other:
- BCGS Mapsheet Grid (1:20,000)

VEGETATION LABEL DETAILS

Example of a Vegetation Label:

CO1 / ES14 / EP01 / SI 20 / SC2 / Cu78

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 (Douglas Fir) and Hw (Western Hemlock).
4. Age, Height, Crown Closure Class Code - separator - Site Index / estimated SI
5. Vegetated Non-Tree Cover Type Code - separator - Non-Vegetated Non-closure class 1 (6 -15%), SI 20m
6. Vegetated Density Class (or Non-Forest/Productive Description)
ex: a herb polygon with no distinction between forbs and graminoids, shrubs less that 2m.
7. Disturbance History & year - ex: Logged in 1978.

Line 1 - History Record Opening Number

CO1 - opening number valid for BCGS mapsheet
ZZZ9 - opening number has not been assigned

Line 2 - Polygon No. / Multi-layer

VRMS 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 "Tree B.C. Ministry of Forests Tree Code List" version 4.5 dated January 2009.

NATIVE CONIFERS

C	CEDAR
Cw	Western Red Cedar
Y	Yellow Cedar
F	DOUGLAS FIR
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
Fb	FIR (Balsam)
Ba	Amabilis Fir
Bl	Alpine Fir
Bl	Subalpine Fir (alpine)
H	HEMLOCK
Hw	Western Hemlock
Hw	Western Hemlock
Hwx	Mountain x Western Hemlock hybrid
J	JUNIPER
Jr	Rocky Mtn. Juniper
Js	Sweetcr.juniper
L	LARCH
La	Alpine Larch
Lt	Tamarack
Lw	Western Larch
P	PINE
Pa	Alpine Pine
Pf	Limber Pine
Pl	Lodgepole Pine
Plc	Lodgepole Pine (interior)
Plg	Lodgepole x Jack Pine hybrid
Py	Ponderosa Pine (yellow)
Pw	Western White Pine
Pw	Western White Pine
Pw	Whitebark Pine
S	SPRUCE
Sb	Black Spruce
Se	Engelmann Spruce
Sw	White Spruce
Sw	White Spruce
Sx	Spruce hybrid
Sxb	Sitka x white hybrid
Sxl	Sitka x lethia
Sxs	Sitka x unknown hybrid
Ss	Sitka Spruce
Te	Western Yew

NATIVE HARDWOODS

D	ALDER
Dr	Red Alder
U	APPLE
Up	Pacific Crab Apple
Ac	ASPEN, COTTONWOOD or POPLAR
At	Poplar
Abl	Balsam Poplar
Abt	Black Cottonwood
Ax	Hybrid Poplars
Al	Trembling Aspen
Ab	BIRCH
Ay	Arbutus
E	BIRCH
Ep	Paper Birch
Epa	Alaska x Paper Birch hybrid
Ep	Paper Birch (white)
G	GARRY OAK
Q	OAK/ASH
Kc	Cascara
Mb	MAPLE
Vc	Bitter Cherry
Vc	Choke Cherry
Vp	Pin Cherry
G	DOGWOOD
Gp	Pacific Dogwood (western flowering)
Mb	MAPLE
Mbl	Bigleaf Maple (broadleaf)
Mv	Vine Maple
Q	OAK
Qg	Garry Oak
Qg	OAK
Wb	Bebb's Willow
Wp	Pacific Willow
Wpb	Pacific x Bebb's Willow (Barlby's)
Wpl	Pacific Willow (gla.leaved)
Wsl	Scouler's Willow
Ww	Silky Willow (bra.leaved)

UNKNOWN - OTHER

Ax	unknown aspen
Ax	unknown conifer
Ax	unknown hardwood
Ax	unknown tree (non fol)
Zc	other conifer
Zx	other hardwood

EXOTICS

Ue	APPLE
Ue	Apple
Ae	ASPEN, COTTONWOOD or POPLAR
Ae	Southern Cottonwood
Be	BIRCH
Be	European Birch
Be	Silver Birch (swamp)
Ee	Russian Olive
Ve	ELM
Ve	Siberian Elm
Ve	Smooth Elm
Ve	"Dutch Elm"
Ge	Green Ash
Ge	"Manchurian Ash
Ge	"Modesto Ash
Ge	"Northern Ash
Ge	"Oregon Ash
Ge	"White Ash
Ge	"Narrow Leaf Ash
Ge	European Mountain Ash
Ge	Siberian Elm (southern)
Ge	Weeping Ash
Ge	Oregon Ash
Ge	"White Ash
Ge	"Narrow Leaf Ash
Ge	Green Ash
Ge	"White Ash
Ge	"Modesto Ash
Ge	"Northern Ash
Ge	"Oregon Ash
Ge	"White Ash
Ge	"Narrow Leaf Ash
Ge	European Mountain Ash
Ge	Siberian Elm (southern)
Ge	Weeping Ash
Ge