082M024

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 ecological functions of the Ministry of Forests, Lands, and Natural Resource Operations. The information portrayed may not be complete and up to date (Cadastral, all administrative boundaries and the Ownership colour theme are for reference purposes only. Logging / cutblock data 2016).

Labels Projected To: January 1, 2016

MAP SYMBOLOGY

Forest Inventory Features:
- Forest Vegetation Polygons
- Sensitive Opening & Vegetation
- Permanent Sample Plot (SYS)
- Research Installations

TRIM - Base Features:
- All Built Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Air Fields
- Other Lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrodrill arcs - ESRI
- Watercourses - ESRI
- Waterbodies - ESRI
- Wetlands - ESRI
- Ocean - ESRI

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region boundary
- Resource District boundary - FADM
- RIV Region-Compartment - FADM
- Provincial Forest area - FADM
- Timber Supply Area Block - FADM
- Tree Farm Licence - FADM
- Land District boundary
- Administrative boundary
- Survey Parcels - Tantalis
- Municipal boundary (> 1:250,000 Not > 10 % fabric)
- Municipal boundary (> 1:250,000 Not > to fabric)
- National Parks
- Key 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 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 Class, Height Class, Crown Closure Class (Site Index)
ex. stand is age class 2 (21-40 yrs), height class 1 (0.1-10.4m), crown closure class 1 (6-10%). SI 20m
5 Vegetated Density Class (or Non-Forest/Productive Descriptor)
ex. Sparse (trees with crowns not touching between forbs and graminoids, shrubs less than 2m.
6 Disturbance History & year - ex. Logged in 1978

Line 1 - History Record Opening Number

OPN - opening number valid for BCGS mapsheet
OPN - opening number has not been assigned

Line 2 - Polygon No. / Multi-layer

White Polygon Number - ranging from one to nine digits
Multi-layer 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

CODE	NAME
Ac	Alaska Yellow Cedar
Y	CYPRESS
Ep	Engelmann Spruce
Sx	SPRUCE Hybrid
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
B	Fir (Balsam)
Bg	Grand Fir
Bl	Subalpine Fir
Bp	Pacific Fir (Lasiocarpa)
H	HEMLOCK
Hw	Western Hemlock
Hm	Mountain Hemlock
Hxm	Mountain x Western Hemlock hybrid
J	JUNIPER
Pj	Rocky Mtn Juniper
Js	Scopulus Juniper
L	LARCH
Lw	Alpine Larch
Lt	Tamarack
Lt	Western Larch
PINE	
Pl	Jack Pine
Pli	Shore Pine
Pla	Lodgepole Pine
Plc	Coastal Lodgepole Pine
Plq	Lodgepole x Jack Pine hybrid
Pw	Western White Pine
Pxw	White Pine Hybrid
Pa	Western White Pine
Pf	Limber Pine
P	SPRUCE
Sb	Black Spruce
Se	Engelmann Spruce
Sw	White Spruce
Sxw	White Spruce
Sxl	Sitka Spruce
Sxe	Engelmann x White
Sxs	Sitka Spruce
Sxl	Sitka x unknown hybrid
Yc	Yellow Cedar
Yp	Western Yew

NATIVE HARDWOODS

CODE	NAME
A	ALDER
At	Red Alder
Ad	Sitka Alder
AC	ASPEN, COTTONWOOD or POPLAR
Ac	Poplar
Act	Black Cottonwood
Ace	Black Cottonwood
Ax	Hybrid Poplars
Ae	Trembling Aspen
E	CYPRESS
Ep	Western Paper Birch
Ew	Western Paper Birch hybrid
Ep	Paper Birch (white)
Ea	Red Alder
D	DOGWOOD
Dc	Cascara
Dp	Pacific
K	Kobo Cherry
Y	Choke Cherry
Yo	Oregon Cherry
D	DOGWOOD
Dp	Pacific Dogwood (western flowering)
Dn	Dogwood
Dpn	Pacific Dogwood (in bunches)
E	ELM
Eg	Slippery Elm
G	GARRY OAK
Gb	Garry Oak
MAPLE	
Mb	Bigleaf Maple
Mv	Vine Maple
Mvb	Vine x Bigleaf Maple hybrid
O	OAK
Gb	Garry Oak
Or	Red Oak
Ob	Bur Oak
Ow	White Oak
Ow	Oregon White