Vegetation Map
082J042

Province of 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: MFL MNG - VRIMS / Ownership
Base Map Source: FREM - FMH(MK)

This map has been produced using digitally-captured data from 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 may not be complete and up to date. Cadastral, administrative boundaries and the Crane Indigo colour Permit are approximate only. (Produced June 2014)

Lands Projected To: January 1, 2018

MAP SYMBOLOGY

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

TRIM Base Features:
- Built Features
- Fence Fence/Road Lines
- Paved Roads
- Gravel Roads
- Trails/Cutlines
- Railways
- Surf aces
- Other Area
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrofeatures - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Cover - ESM

Administrative Boundaries:
- BC Provincial Boundary
- MLNRO Region boundary
- Resource District boundary - FADM
- MoF 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 (> 1:600,000 list / 10 % facets)
- Municipal boundary (< 1:600,000 list / no facets)
- 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 and multi-layer stand indicator (L)
3 Species Composition
4 Age, Height, Crown Closure (overstorey layer is described as Fd (Douglas Fir) and Hw (Western Hemlock).
4 Age, Height, Crown Closure Class Code - separator - 5 tree notes / estimated (U)
ex. stand is age class 2 (21-40 yrs), height class 1 (0.1-10 m), crown closure class 5 (6-19%), S1.20m
5 Site Index Curve Number - separator - site index estimated (U)
ex. a herb polygon with no distinction between forbs and graminoids, shrubs less that 2m.
6 Disturbance History & year - ex. Logged in 1979

Line 1 - History Record Opening Number:

OOP - opening number valid for BCGS mapsheet OOP - 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 or 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 4.6 dated January 2005.

NATIVE CONIFERS

Cw	Western Red Cedar
Y	CYPRESS
Yc	Yellow Cedar
Y(OC)	Alaska Cedar
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
Bg	Grand Fir
Ba	Amabilis Fir
Bl	Alpine Fir
Bl(w)	Subalpine Fir (spruce)
He	HEMLOCK
Hw	Western Hemlock
Hw-x	Western Hemlock
Hw-w	Western Hemlock x Mountain hybrid
J	JUNIPER
Jr	Rocky Mt. Juniper
Jsc	Scopulus (conifer)
L	LARCH
Lw	Western Larch
La	Subalpine Larch
Lt	Tamarack
Pw	Western White Pine
Pl	Lodgepole Pine
Pli	Lodgepole Pine (contorta)
Plc	Lodgepole x Jack Pine hybrid
Pla	Ponderosa Pine (ponderosa)
Pa	Whitebark Pine
Pw	Western White Pine
Pyb	Ponderosa x Jack hybrid
S	SPRUCE
Se	Engelmann Spruce
Sx	Engelmann x Sitka
Ss	Sitka Spruce
Sxs	Sitka x Lutz hybrid
Sxw	Engelmann x White
Sw	White Spruce
Sxl	Sitka x Lutz/sawara hybrid
Sx	Lutz Spruce
Te	Western Yew

NATIVE HARDWOODS

A	ALDER
At	Sitka Alder
V	APPLE
Vp	Pacific Crab Apple
Vx	APPLE, CUTTONWOOD or POPLAR
Ax	Poplar
Ac	Black Cottonwood
Act	Black Cottonwood
Ab	Balsam Poplar
At	Trembling Aspen
Ax	Poplar
B	BIRCH
Bp	Paper Birch
Bpx	Paper Birch x Water Birch hybrid
Bw	Water Birch (white)
Bg	Gray Birch
C	CHERRY
V	CHERRY
Vb	Bitter Cherry
Vc	Choke Cherry
Vp	Pin Cherry
Vu	Bird Cherry
Vp	Pacific Dogwood (western flowering)
Dw	Dogwood
Mb	Bigleaf Maple (broadleaf)
Mv	Vine Maple
Oak	Oak
Qg	Garry Oak
Qu	White Oak
Wil	Willow
Wp	Pacific Willow
Wp	Peachleaf Willow (Bebb's)
Wp	Peachleaf Willow (Lemmon's)
Wy	Pacific Willow
Wr	Sitka Willow (ova-leaved)

UNKNOWN - OTHER

Xh	unknown hardwood
Xc	unknown conifer - treated
Xc	OTHER (tree not known)
Zx	other conifer
Zh	other hardwood

EXOTICS

Ab	ALDER
Ab	Italian Alder
Ax	ASPEN, COTTONWOOD or POPLAR
Ax	Hybrid Cottonwood
Ay	Poplar
Ay	European Birch
Ay	Hybrid Birch
Ay	Young Birch
Ay	Yellow Birch
Vs	Sweet Cherry
Vy	Hybrid Cherry
Y	Port Orford Cedar
Hl	HEMLOCK
Hl	Western Hemlock
Ay	Hybrid Poplar
Ay	Poplar
Ay	Hybrid Aspen
Ay	Trembling Aspen
Ay	Aspen
Lx	Hybrid Larch
Lx	Siberian Larch
Lx	Larch
Ma	Apple
Mh	Hybrid Maple
Mn	Norway Maple
Pxj	Hybrid Pine
Pj	Japanese Red Pine
Pj	White Pine
Pj	Japanese White Pine
Pj	Japanese Pine
Px	Hybrid Spruce
Sx	Hybrid Spruce
Sx	Spruce
Sx	Colorado Spruce
Sx	Siberian Larch
Sx	Spruce
Sxs	Sitka Spruce
Sx	Spruce
Sx	Hybrid Spruce
Sx	Spruce
Sx	Lutz Spruce
Sx	Spruce
Sx	Sitka x Lutz/sawara hybrid
Sx	Spruce
Sx	Spruce
Sx	Spruce