Vegetation Map
093J076

BRITISH COLUMBIA
Ministry of Forests, Lands and Natural Resource Operations

Scale 1:20,000

0 0.25 0.5 0.75 1 Kilometers

0.25 0.5 Miles

Vegetation Data Source : MFLNRO - VRIMS 2 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 display the information held in the VRIMS 2 Forest Cover, and Natural Resource Client Ownership. The information portrayed may not be complete and up to date Cadastral, administrative boundaries and the Ownership colour theme are for reference purposes only. (Legend revisions June 2014).

Lat&Is Projected for: January 1, 2016

MAP SYMBOLOGY

Forest Inventory Features:
- Forest Vegetation Polygons
- Structure Opening in Vegetation
- Permanent Sample Plot (2015)
- Research Installations

TRIM, Base Features:
- 4x Build Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Airf/Helipds
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Huml/Indus/Nermns - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Ocean - ESM

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region boundary
- Resource District boundary - FADM
- BEC Region Compartment - FADM
- Provincial Forest area - FADM
- Timber Supply Area Block - FADM
- Tree Farm Licenses - FADM
- Land District boundary
- Administrative boundary
- Survey Parcels - Terrains
- Municipal boundary (= 1:000,000 ha - 15 % hatch)
- Municipal boundary (= 1:000,000 ha) - no hatch)
- 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 Silviculture symbol and Opening Number
2 Polygon Number and multi-layer stand indicator (L)
3 Species Composition
4 Age, Height, Crown Closure Class Code - separator - Site Index (estimated SI)
ex. stand is age class 2 (21-40 yrs), height class 1 (0.1-10.4m), Crown closure class 1 (6-15%), SI 20m
5 Inventory Type Group and Estimated source code
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:
CUT: opening number valid for BCGS mapsheet — ZUSM: 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 (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

CDC	CEDAR
Cw	Western Red Cedar
Yc	Yellow Cedar
H	Hemlock Genus
Hw	Western Hemlock
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
B	Fir (Balsam)
Ba	Subalpine Fir
Bg	Grand Fir
Bl	Subalpine Fir (alpine)
Bp	Balsam Poplar
Hm	Mountain Hemlock
Hmm	Mountain x Western Hemlock hybrid
Hmh	Mountain x Western Hemlock hybrid
J	Juniper Genus
Jr	Rocky Mtn. Juniper
Js	Sabonis Juniper
L	Larch
Lal	Alpine Larch
Lt	Tamarack
Lw	Western Larch
P	Pine
Pj	Jack Pine
Pl	Lodgepole Pine
Pli	Lodgepole Pine (interior)
Plc	Lodgepole Pine (coastal)
Plj	Lodgepole x Jack Pine hybrid
Pm	Mountain Pine (alpine)
Ps	Shore Pine (coastal)
Pw	Western White Pine
Py	Ponderosa Pine
Sx	SPRUCE
Se	Black Spruce
Sea	Engelmann Spruce
Sw	White Spruce
Sxl	Spruce Hybrid
Sxw	Spruce x White
Sxl	Sitka x White
Sxs	Sitka x unknown hybrid
Ss	Sitka
Yc	Western Yew

NATIVE HARDWOODS

AC	ALDER
Dr	Red Alder
Sa	Sitka Alder
Ma	Pacific Crab Apple
A	ASPEN, COTTONWOOD or POPLAR
At	Aspen Trembling
Ap	Balsam Poplar
Ac	Black Cottonwood
Ax	hybrid Poplars
Apr	Red Cottonwood
E	ARBUTUS
Ae	Arbutus
Ep	Paper Birch
Ew	Water Birch
Ewr	Alaska x Paper Birch hybrid
Ewk	Kenai Birch (white)
Ep	Paper Birch
Ec	Cascara
Ke	Cascara
Ch	Bitter Cherry
Hi	Choke Cherry
Hm	Mountain Holly
D	DOGWOOD
Dr	Pacific Dogwood (western flowering)
Dp	Pacific
Mb	Bigleaf Maple (broadleaf)
Mv	Vine Maple
Q	OAK
Qg	Garry Oak
W	WILLOW
Wb	Bebb's Willow
Wp	Pacific Willow
Wr	Peachleaf Willow (Bonsky's)
Ww	Pussy Willow (gray-leaved)
Wy	Sitka Willow
Wsx	Sitka Willow (low-leaved)

UNKNOWN - OTHER

H	unknown hardwood
X	unknown broadleaf
Xh	unknown hardwood
Xs	unknown shrub (not on list)
Zx	other hardwood
Zm	other hardwood

EXOTICS

LYC	
Lla	ASPEN, COTTONWOOD or POPLAR
Lb	Northern Cottonwood
Lbm	Balsam
Ek	European Birch
Ekp	Silver Birch (swamp)
Ep	Paper Birch
CHERRY	
Cl	European Cherry
CYPRESS	
Ycp	Yoshi Orford Cedar
Lar	LARCH
Ej	Japanese Larch
Lle	Larch
Ljl	Japanese Larch
MAPLE	
Mp	Norway Maple
Mpl	Sycamore Maple
OAK	
Qr	Red Oak
Qw	White Oak
POPLAR	
Ha	Hybrid Poplar
Hp	Balsam Poplar
Hpa	Balsam Poplar
Hpb	Balsam Poplar
Hpc	Balsam Poplar
Hpt	Balsam Poplar
Hpx	Balsam Poplar
Hpy	Balsam Poplar
Hpz	Balsam Poplar
Hx	Hybrid Poplar
Hxm	Hybrid Poplar
Hxp	Hybrid Poplar
Hxt	Hybrid Poplar
Hxx	Hybrid Poplar
Hxy	Hybrid Poplar
Hxz	Hybrid Poplar
Hy	Hybrid Poplar
Hyb	Hybrid Poplar
Hyt	Hybrid Poplar
Hyx	Hybrid Poplar
Hyy	Hybrid Poplar
Hyz	Hybrid Poplar
Hz	Hybrid Poplar
Hzb	Hybrid Poplar
Hzt	Hybrid Poplar
Hzx	Hybrid Poplar
Hzy	Hybrid Poplar
Hzz	Hybrid Poplar
Lt	Tamarack
Lw	Western Larch
MAPLE	
Mk	Box Elder
Mr	Red Maple
Mpl	Sycamore Maple
OAK	
Qg	Garry Oak
Qw	White Oak
POPLAR	
Ha	Hybrid Poplar
Hp	Balsam Poplar
Hpa	Balsam Poplar
Hpb	Balsam Poplar
Hpc	Balsam Poplar
Hpt	Balsam Poplar
Hpx	Balsam Poplar
Hpy	Balsam Poplar
Hpz	Balsam Poplar
Hx	Hybrid Poplar
Hxm	Hybrid Poplar
Hxp	Hybrid Poplar
Hxt	Hybrid Poplar
Hxx	Hybrid Poplar
Hxy	Hybrid Poplar
Hxz	Hybrid Poplar
Hy	Hybrid Poplar
Hyb	Hybrid Poplar
Hyt	Hybrid Poplar
Hyx	Hybrid Poplar
Hyy	Hybrid Poplar
Hyz	Hybrid Poplar
Hz	Hybrid Poplar
Hzb	Hybrid Poplar
Hzt	Hybrid Poplar
Hzx	Hybrid Poplar
Hzy	Hybrid Poplar
Hzz	Hybrid Poplar
Ch	Chilean Pine
Cp	Corsican Pine
Ct	Contorta Pine
Cx	Contorta Pine
Cy	Contorta Pine
Cz	Contorta