Vegetation Map
103F019

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 operational functions of the Ministry of Forests, Lands, and Natural Resource Operations. 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 2016)

Labels Projected To: January 1, 2016

MAP SYMBOLOGY

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

TRIM - Base Features:
- 4x4 Built Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Airstrips
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrodrillarea - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Ocean - ESM

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 Licences - 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
- Fish 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 classified as Fd (Douglis Fir) and Hw (Western Hemlock).
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 (6-10%), SI=20m
5 Vegetated Density Class (or Non-Forest Productive Descriptor)
ex. 1 = Well Spaced - Trees do not touch crowns and graminoids, shrubs less that 2m.
6 Disturbance History & year - ex. Logged in 1978

Line 1 - History Record Opening Number

OGN - opening number valid for BCGS mapsheet
XXXX - opening number has not been assigned

Line 2 - Polygon No. / Multi-layer

VRIMS Polygon Number - ranging from one to nine digits
A Multi-layered stand (a separate description of each layer is available in the data base, i.e. 1,2)

Line 3 - SC This 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" revision 4, Sidland January 2009.

NATIVE CONIFERS

E	CEDAR
Cw	Western Red Cedar
Yc	CYPRESS
Yc	Yellow Cedar
F	DOUGLAS FIR
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
B	BALSAM
Ba	Amabilis Fir
Bg	Grand Fir
Bl	Subalpine Fir (alpine)
H	HEMLOCK
Hm	Mountain Hemlock
Hw	Western Hemlock
Hxm	Mountain x Western Hemlock hybrid
J	JUNIPER
Jr	Rocky Mt. Juniper
Js	Scopulo-Juniper
L	LARCH
Lt	Tamarack
Lw	Western Larch
P	PINE
Pa	Jack Pine
Pf	Limber Pine
Pl	Lodgepole Pine
Plc	Lodgepole Pine (coastal)
Pli	Lodgepole Pine (interior)
Plx	Lodgepole x Jack Pine hybrid
Pp	Ponderosa Pine (ponderosa)
Pw	White Pine (general)
Pyc	Shore Pine (coastal)
S	SPRUCE
Se	Engelmann Spruce
Sw	Englemann Spruce
Sx	Sitka Spruce
Sxs	Sitka Spruce
Sxw	Spruce Hybrid
Sxw	Engelmann x White
Sxl	Engelmann x Lutz
Sxs	Sitka x unknown hybrid
Y	YEW
Yw	Western Yew

NATIVE HARDWOODS

A	ALDER
Ar	Red Alder
Ava	Sitka Alder
D	ARBUTUS
At	Trembling Aspen
Act	Black Cottonwood
Ax	Trembling Aspen hybrid
E	ARBUTUS
R	BIRCH
Ea	Alaska Paper Birch
Ep	Alaska Paper Birch hybrid
Ew	Paper Birch (white)
Ew	Water Birch
Ey	Yellow Birch
K	Cascara
V	DOGWOOD
Vf	Flowering
Vc	Choke Cherry
Vi	Pin Cherry
Vp	Bitter Cherry
Vp	Pin Cherry
Vs	Saskatoon
Vt	Pacific Dogwood (western flowering)
W	MAPLE
Mb	Vine Maple
Mv	Vine Maple
O	Garry Oak
W	WILLOW
Wa	Sitka Willow
Wb	Bebb Willow
Wa	Peachleaf Willow (Bandaly's)
Wp	Pacific Willow (Lance leaved)
Wr	Red Willow
Wr	Sitka Willow (tea-leaved)

UNKNOWN - OTHER

X	UNKNOWN
Xc	unknown conifer
Xh	unknown hardwood
Z	OTHER (tree not on list)
Zb	broadleaf
Zh	other hardwood

EXOTICS

Ub	APPLE
Ub	Apple
Act	ASPEN, COTTONWOOD or POPLAR
Act	Black Cottonwood
Bb	BIRCH
Be	European Birch
Bp	Paper Birch (Swamp)
Ey	Yellow Birch
Ye	Yew
Yc	Cypress
Yp	Nootka False Cedar
Bb	Birch
Bb	Betula Fir
Bp	Betula Pubescent Fir
Bp	Betula Fir
Bc	White Fir
Lt	Tamarack
Lt	Siberian Larch
Lt	Larch
Mr	Box Elder
Mr	Norway Maple
Mp	European Maple
Oa	English Oak
Oa	Oak (Red)
Oa	OTHER EXOTICS
Ow	Incense Cedar
Ow	Western Redcedar
Ow	Cedar
Pnr	PINE
Pnr	Austrian Pine
Pn	Red Pine
Pn	Scots Pine
Pn	Pine
Sn	SPRUCE
Sn	Norway Spruce
Sn	Spruce
Pnr	Ponderosa Pine
Pn	Red Pine
Pn	Scots Pine
Pn	Pine
Sn	SPRUCE
Sn	Norway Spruce
Dv	Douglas-fir
Dv	Douglas Fir
Dv	Douglas Maple
Dv	Douglas Hickory
Dv	Douglas Fir
Dv	Douglas-