082N075

Vegetation Map
082N075

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 / Tantalis

This map is created from information stored digitally in the BC Geographic Warehouse. The map has been structured to display the Vegetation Resource Inventory (VRI) attributes. The VRI is an inventory of forested land and the user should participate in any hard to comprehend and up to date Cadastral, administrative boundaries and the Ownership colour theme are for reference purposes only. (Legend revisions June 2014)

Labels Projected To: January 1, 2016

MAP SYMBOLOGY

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

TRIM - Base Features:
- As Built Roads
- Forest Service Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Air Fields
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrodrainlines - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Ocean - ESM

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO 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 (< 1,000,000 ha - 1% 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. Opening Number and Opening Number /
2. Polygon Number and multi-layer stand indicator (L)
3. Species Composition
ex. the most important layer is described as Fd (Douglk Fir) and Hw (Western Hemlock).
4. Age, Height, Crown Closure Class Code - separator Site Index / estimated SI
ex. a layer with 121-140 yrs old, 22.5 - 25.4 m tall, 26 - 35% crown closure class 1 (6-15%), SI 20m
5. Vegetated Density Class (or Non-Forest/Productive Descriptor)
ex. a herb polygon with no distinction between forbs and graminoids, shrubs less that 2m.
6. Disturbance History & year - ex: Logged in 1978

Line 1 - History Record Opening Number

OPEN - opening number valid for BCGS mapsheet
XXXP - 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 - MC 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 Codes List" version 4.5 dated January 2005

NATIVE CONIFERS

Ac	Western Red Cedar
Y	CYPRESS
Ay	Yellow Cypress
F	DOUGLAS FIR
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
B	FIR (Balsams)
Ba	Amabilis Fir
Bl	Grand Fir
Bl	Subalpine Fir (alpine)
Bg	Grand x Subalpine
Hm	Mountain Hemlock
He	Western Hemlock
Hmh	Mountain x Western Hemlock hybrid
J	JUNIPER
J	Rocky Mtn. Juniper
Js	Scopulorum Juniper
L	LARCH
La	Alpine Larch
Lw	Western Larch
Lt	Hartlaub Larch
P	PINE
Pa	Lodgepole Pine
Pl	Lodgepole Pine (coastal)
Pli	Lodgepole Pine (interior)
Plc	Lodgepole x Jack Pine hybrid
Pj	Jack Pine (Banksian)
Pw	White Pine (scrub)
Pyc	Ponderosa Pine
Py	Whitebark Pine
S	SPRUCE
Sa	Alaska Spruce
Se	Engelmann Spruce
Sb	Sitka Spruce
Sx	White Spruce
Sw	White Spruce
Sxl	Spruce hybrid
Sxw	Sitka x White
Sxe	Sitka x Lutchens hybrid
Yc	YEW
Tw	Western Yew

NATIVE HARDWOODS

E	ALDER
D	Red Alder
U	APPLE
Ua	Pacific Crab Apple
At	ASPEN, COTTONWOOD or POPLAR
At	Poplar
Ae	Trembling Aspen
Ac	Black Cottonwood
Ah	Hybrid Poplars
Ab	Balsam Poplar
E	BIRCH
Ea	Alaska Paper Birch
Eal	Alaska x Paper Birch hybrid
Ew	Western Paper Birch
Ep	Water Birch
K	CASCARA
C	CHERRY
Cb	BIRD
Cs	Sitka Cherry
Cv	Choke Cherry
G	Pin Cherry
D	DOGWOOD
Dw	Pacific Dogwood (western flowering)
M	MAPLE
Mb	Bigleaf Maple (broadleaf)
Mv	Vine Maple
O	OAK
Gb	Garry Oak
W	WILLOW
Wp	Pacific Willow
Wb	Pacific Willow
Wa	Peachleaf Willow (Bankdy)
Wal	Peachleaf x Pacific Willow hybrid
Wa	Scouler's Willow
Wr	Sitka Willow (low-bank)
Wy	Hooker's Willow

UNKNOWN

X	unknown conifer
Xh	unknown hardwood
Z	OTHER (tree not on list)
Zc	other conifer
Zh	other hardwood

EXOTICS

AP	APPLE
At	ASPEN, COTTONWOOD or POPLAR
Ab	Balsam Gilliewensii
Ap	Poplar
Be	European Birch
Bp	White (Common)
Ep	Trembling Aspen
Bo	Birch
Cl	CHERRY
Cl	Cherry
Ch	Choke Cherry
Cl	CYPRESS
Yp	Port Orford Cedar
F	FIR (Balsams)
Bb	Balsam Fir
Bc	Noble Fir
Bn	Nordmann Fir
Bc	White Fir
L	LARCH
Lk	European Larch
Lj	Siberian Larch
M	MAPLE
Mn	Norway Maple
Mr	Norway Maple
Mi	Sycamore Maple
O	OAK
Qr	Regular Oak
Qw	White Oak
P	PINE (TWO NEEDLES)
Pa	Austrian Pine
Pc	Corsican Pine
Pn	Mugo Pine
Pr	Red Pine
Ps	Scots Pine
Pi	Stone Pine
Pp	Ponderosa Pine
Pm	Monterey Pine
Pr	Red