092G038

Vegetation Map
092G038

Scale 1:20,000

0 0.25 0.5 0.75 1 Kilometers

0 0.25 0.5 Miles

Vegetation Data Source: MFLNRO - VRAM 5 / 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 meet the needs of the Ministry of Forests, Mines, Lands and Natural Resource Operations. The information is point-paid in-by not be complete and up to date Cadastral, administrative boundaries and the Ownership colour there 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 (GY10)
- Research Installations

TRIM - Base Features:
- 4x Built Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Ski Pistes
- Other Lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrolines/Rivers - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Ocean - ESM

Administrative Boundaries:
- BC Provincial Boundary
- DFN MRD 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 - Tantalis
- Municipal boundary (1:1,000,000 list - 1% match)
- Municipal boundary (1:1,000,000 list - no match)
- National Parks
- First Nations
- Provincial Parks
- Ecological Reserves
- Protected Areas
- Recreation Areas

Other:
- BCGS Waypheet Grid (1:20,000)

VEGETATION LABEL DETAILS

Example of a Vegetation Label:

LINE DESCRIPTION
1. Polygon Number and Opening Number
2. Polygon Number and multi-layer stand indicator (L)
3. Species Composition
   Ac 70 Hw 20 Cw 10 / Ac 50 Hw 50
   Age, Height, Crown Closure Class Label - separator - Site Index / estimated SI
   ex. inland ≥ age class 2 (21-40 yrs); height class 1 (0.1-10 mtr); crown closure class 1 (6-15%), SI 20m
4. Vegetated Density Class (or Non-Forest/Productive Description)
   ex. a herb polygon with no distinction between forbs and graminoids, shrubs less that 2m.
5. Disturbance History & year - ex. Logged in 1978

Line 1 - History Record Opening Number

- opening number exist for RESULTS mapsheet
- 2501M - =opening number has not been assigned

Line 2 - Polygon No. / Multi-layer

VRAM Polygon Number - ranging from one to nine digits
5. Multi-layered stand (i.e.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

Cw	Western Red Cedar
Y	CYPRESS
Yc	Yellow-cedar
F	DOUGLAS-FIR
Fd	Douglas-Fir
Fdc	Coastal Douglas-Fir
Fdi	Interior Douglas-Fir
B	FIR (Balsam)
Ba	Amabilis Fir
Bg	Grand Fir
Bl	Subalpine Fir (alpine)
Bp	Pacific Fir
Hw	Western Hemlock
Hm	Mountain Hemlock
Hxm	Mountain x Western Hemlock hybrid
P	PINE
Pa	Whitebark pine
Pj	Jack Pine
Pl	Lodgepole Pine
Pli	Lodgepole Pine (interior)
Plc	Lodgepole Pine (coastal)
Plx	Pl/Pli hybrid Pine (contorta)
Py	Ponderosa Pine (yellow)
Pw	Western White Pine
Pm	Western White Pine
Px	Whitebark Pine
S	SPRUCE
Sb	Black Spruce
Se	Engelmann Spruce
Sw	White Spruce
Sx	White Spruce
Sxl	Sx x Lutzii hybrid
Sxs	Sitka x White
Sxw	Sitka x White
Sxx	Sitka x unknown hybrid
T	HEMLOCK
Te	Western Yew

NATIVE HARDWOODS

D	Broadleaf
Dr	Red Alder
V	APPLE
Vp	Pacific Crab Apple
Z	ASPEN, COTTONWOOD or POPLAR
Ac	Poplar
Act	Balsam Poplar
At	Aspen (Undefined)
Ax	Aspen x Poplar hybrid
Ep	Alaska x Paper Birch hybrid
Ew	Water Birch (alder)
Ey	Yellow Birch
Ep	Paper Birch
Ew	Water Birch
Ey	Yellow Birch
Eb	Black