Vegetation Map
082M004

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 / Terrain

This map is created from information stored digitally in 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 on this map is not to be used for determining property boundaries. Administrative boundaries and the Ownership sticker theme are for reference purposes only. Legend last revised June 2014.

Labels Projected To: January 1, 2015

MAP SYMBOLOGY

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

TRIM - Base Features:
- Built Areas
- Forest Service Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Air Fields
- Other Area
- Powerline
- Pipeline
- Buildings
- Mine Areas
- Mine Lines
- Water Lines
- Rock/Boulder Areas - 0.5M
- Watercourses - 0.5M
- Waterbodies - 0.5M
- Wetlands - 0.5M
- Glacier - 0.5M

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region boundary
- Resource District boundary - FADM
- BAF Region Compartment - FADM
- Provincial Forest area - FADM
- Timber Supply Area Block - FADM
- Tree Farm Licences - FADM
- Land District boundary
- Administrative boundary
- Survey Parcels - Terrain
- Municipal boundary (1:1 000 000 Mar.) - to Nearest
- Municipal boundary (1:1 000 000 Mar.) - to Metric
- National Parks
- Fire Reserves
- 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 (Multi-layer) and Polygon Island Indicator (I)
3 Species Composition
ex. the most important layer is described as Fd (Douglas Fir) and the (Western Hemlock).
4 Age class (1-7) and Height class (A-J) of the most important layer
ex. stand is age class 2 (21-40 yrs) height class 1 (1.0-10 mt), crown closure class 1 (5-19%), SI 20m
5 Vegetated Density Class (or Non-Forest/Productive Descriptor)
6 Site Index (SI) - Site Index is not recorded for rock and grasslands, shrubs less than 2m.
7 Disturbance History & year - ex. Logged in 1978

Line 1 - History Record Cutting Number
- opening number valid for BCGS mapsheet
- 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 are labeled in their order of predominance. Major first Minor in brackets.
The following codes are based on "Tree B.C.: Ministry of Forests Tree Code List" version 4.9 dated January 2009.

NATIVE CONIFERS
- C GIGAM
- Cw WESTERN RED CEDAR
- D DYNECO
- Hr YellowCedar
- Hw WESTERN HEMLOCK
- Fd DOUGLAS FIR
- Pw COASTAL DOUGLAS FIR
- Pl LODGEPOLE PINE
- Pf PF (Subalpine)
- Ss SITKA SPRUCE
- Sx QUAD SX
- Se ENGELMANN SPRUCE
- Sw WHITE SPRUCE
- Bl SUBALPINE FIR
- Ba AMABILIS FIR
- Bg GRAND FIR
- Ep PACIFIC SILVER FIR
- Hm MOUNTAIN HEMLOCK
- Hx HYBRID HEMLOCK
- Hxm MOUNTAIN X WESTERN HEMLOCK HybrID
- Y YEW
- J ROCKY MTN. JUNIPER
- Ju UNKNOWN JUNIPER
- Lw WESTERN LARCH
- La ALPINE LARCH
- Lt TAMARACK
- Lx HYBRID LARCH
- Pa WHITEBARK PINE
- Pj LODGEPOLE PINE (DWARF)
- Pli LODGEPOLE PINE (SHORE)
- Pxj PONDEROSA PINE X JEFFREY
- Pfg SHORE PINE (KRAT)
- Pxc PONDEROSA PINE X LODGEPOLE PINE
- Pp PONDEROSA PINE
- Bb BLACK SPRUCE
- Sxb WHITE X BLACK SPRUCE
- Sb WHITE SPRUCE
- Sxw WHITE X ENGELMANN X WHITE
- Sxl Sitka x unknown hybrid
- Sa SPRUCE
- Ss Western Yew

NATIVE HARDWOODS
- D ALDER
- Ac BLACK COTTONWOOD
- AP POPLS
- Ax Pacific Crab Apple
- At TREMBLING ASPEN/BALSAM POPLAR
- Ep Paper Birch
- Ace Rocky Mtn. Maple
- Ag Grey Alder
- Ah Hawthorn
- Ma Mountain Ash
- Ar ARBUTUS
- Ep BIRCH
- Ew Alaska Paper Birch
- Ey Yellow Birch (Swamp Birch)
- Ep Paper Birch (white)
- Ay Yellow Birch
- Ar DOGWOOD
- Ep Bitter Cherry
- Ea Pin Cherry
- Ev CHOKECHERRY
- Ep Paper Birch
- Ew Alaska Paper Birch
- Ey Yellow Birch (swamp