



Vegetation Map
094L082

Scale 1:20,000

0 0.25 0.5 0.75 1 Kilometers
0 0.25 0.5 Miles

Vegetation Data Source: MFLNFO - VRIMS / Ownership
Base Map Source: TM20 / Terrestrial

This map is created from information stored digitally in the BC Geographic Warehouse. The map has been structured to support the analysis of forest, land, and natural resource data. The map is a composite of several data layers. The information portrayed may not be complete and up to date. Caution: administrative boundaries and the Ownership colour theme are for reference purposes only. (Last reviewed June 2014)

Labels Projected To: January 1, 2016

MAP SYMBOLOGY

FORMAL/ADMINISTRATIVE

- Forest Vegetation Polygons
- Structure Opening in Vegetation
- Permanent Sample Plot (SPS)
- Research Stations

TRIM Base Features

- As Built Roads
- Forest Tenure Road Lines
- Feared Roads
- Tough Roads
- Trails/Cutlines
- Railways
- Power Lines
- Other Lines
- Powerlines
- Pipelines
- Buildings
- Use Areas
- Water Lines
- Water Bodies - EBM
- Watercourses - EBM
- Waterbodies - EBM
- Wetlands - EBM
- Ocean - EBM

Administrative Boundaries

- BC Provincial Boundary
- MLNFO Region boundary
- Resource District boundary - FADM
- RV Region-Compartment - FADM
- Provincial Forest area - FADM
- Timber Supply Area Block - FADM
- Tree Farm License - FADM
- Land District boundary
- Administrative boundary
- Survey Parcels - Terrestrial
- Municipal boundary
- Municipal boundary
- National Parks
- Provincial Parks
- Ecological Reserves
- Protected Areas
- Recreation Areas

Other

- BCGS Mapsheet Grid (1:20,000)

VEGETATION LABEL DETAILS

Example of a Vegetation Label:

Line 1 - History Record Opening Number
Line 2 - Polygon No. / Multi-layer
Line 3 - BC Tree Code List
Line 4 - Age, Height, Crown Closure Class Code, separator, Site Index, estimated SI
Line 5 - Vegetation records
Line 6 - Disturbance History

4a: AGE CLASS
CODE LIMITS (years)
1 1-20
2 21-40
3 41-60
4 61-80
5 81-100
6 101-120
7 121-140
8 141-160
9 161-180
10 181-200
11 201+

4b: HEIGHT CLASS
CODE LIMITS (meters)
1 0.1 - 10.4
2 10.5 - 28.4
3 28.5 - 37.4
4 37.5 - 46.4
5 46.5 - 55.4
6 55.5 - 64.4
7 64.5 - 73.4
8 73.5 - 82.4
9 82.5 +

4c: CROWN CLOSURE CLASS
CODE LIMITS (percentage)
0 0 - 5
1 6 - 15
2 16 - 25
3 26 - 35
4 36 - 45
5 46 - 55
6 56 - 65
7 66 - 75
8 76 - 85
9 86 - 100

4d: SITE INDEX
SI is shown to the nearest meter referenced at 50 years
Mean height age. SI is based on the age and height of the
standing species. When an accurate SI cannot be obtained from
age and height, estimated SI is shown after a slash (e.g. 10/15).
Type Group and SI Estimated source code

4e: ESTIMATED SITE INDEX
SI is estimated when suitable SI trees are not present, e.g.
young stands (C090). To be used for a stand which always
bearing species. When an accurate SI cannot be obtained from
age and height, estimated SI is shown after a slash (e.g. 10/15).
Type Group and SI Estimated source code

Line 5: Vegetation records

VEGETATED NON-TREE CATEGORIES (for V and I records)

NON-TREE BRYOD
M SHRUB TALL shrub with average shrub height > 2m = to two metres.
M SHRUB LOW shrub with average shrub height < 2m = to two metres.
M SHRUB LOW shrub with average shrub height < 2m = to two metres.

NON-TREE HERB
M HERB HERB herb with no distinction between forbs and graminoids.
M HERB F-CASS herb with forbs < 50% of the herb cover.
M HERB GRAMINOID herb with graminoids > 50% of the herb cover.

NON-TREE BRYOD
M BRYOD BRYOD bryoid with no distinction between mosses and lichens by cover.
M BRYOD MOSS bryoid with mosses, liverworts, and lichens > 50% of the bryoid cover.
M BRYOD LICHENS bryoid with lichens > 50% of the bryoid cover.

NON-VEGETATED CATEGORIES (for V and I records)

NON-FOREST / NON-PRODUCTIVE DESCRIPTOR CODES (for F records)

Line 6: Disturbance History

Disturbance type code preceded by symbol, followed by earliest date
First character of disturbance type designates category, refer to official code list for sub-category descriptions.

Example Opening History Details

Detailed Silviculture information is available on the BCOW
utilizing either IMF or ArcMap. The MapView example is
of the RESULTS data.

The Ministry of Forests, Mines and Lands web application
MAPVIEW is available to view this type of detailed information.
Select the SILVICULTURE tab then click on "Display
Silviculture Map" to turn on display values for
OPENING
OPENING - PLANTING ACTIVITY
ACTIVITY TREATMENT UNIT
STANDARDS UNIT
SILVICULTURE FOREST COVER
WILDLIFE TREE PATCH

