082G004

Vegetation Map
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Ministry of Forests, Lands and Natural Resource Operations

Scale 1:20,000

0 0.25 0.5 0.75 1 Kilometers

0 0.25 0.5 Miles

Vegetation Data Source: MFLNRO - WKMS / Ownership
Base Map Source: TRIM / Terrasis

This map is created from information stored digitally in the BC Geographic Warehouse. The map has been structured to facilitate the display of vegetation data. The boundaries and other information shown on this map are for illustrative purposes only and may not be complete and up to date. Cadastral, administrative boundaries and the Ownership colour theme are for reference purposes only. (Legend revised June 2014)

Labels Projected To: January 1, 2016

MAP SYMBOLOGY

Forest Inventory Features:
- Forest Vegetation Polygons
- Silviculture Opening or Vegetation
- Permanent Sample Plot (1970)
- Research Installations

TRIM_Base Features:
- Cut Block Polygons
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Rail Ferries
- Other Lines
- Powerlines
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrofeatures - 0 BM
- Watercourses - 0 BM
- Waterbodies - 0 BM
- Wetlands - 0 BM
- Cover - 0 BM

Administrative Boundaries:
- BC Provincial boundary
- MFLNRO Region boundary
- Resource District boundary - FADM
- MV_Region Compartment - FADM
- Provincial Forest area - FADM
- Timber Supply Area Block - FADM
- Tree Farm Licenses - FADM
- Land Districts boundary
- Administrative boundary
- Survey Parcels - Terrasis
- Municipal boundary (1:1,000,000 for ~1% of the land)
- Municipal boundary (1:1,000,000 for ~50 % of the land)
- National Parks
- First Nations
- Provincial Parks
- Ecological Reserves
- Protected Areas
- Recreation Areas

DEM(s)
- BCGS Watershed Grid (1:20,000)

VEGETATION LABEL DETAILS

Example of a Vegetation Label:

LINE DESCRIPTION
1 History Record Opening Number
2 Polygon Number and multi-layer stand indicator (L)
3 Species Composition
ex. the most important layer is described as Fd (Douglas Fir) and Hw (Western Hemlock)
4 Age, Height, Crown Closure Class Code - separator - Site Index / estimated SI
5 Vegetated Non-Tree Codes (or Non-Vegetated Codes) - separator - Non-Productive Descriptors 1 (5-15%), SI 20+m
6 Vegetated Density Class (or Non-Forest/Unproductive Descriptor)
ex. a herb polygon with no distinction between forbs and graminoids, shrubs less than 2m, and trees between 5 and 10 metres, logged in 1979

CUT	1	2	3	4	5	6
ESC	082G	014	1	4	5	6
CRUC	082G	014	2	4	5	6
PROC	082G	014	3	4	5	6
BRUC	082G	014	4	4	5	6
OPO	082G	014	5	4	5	6

Line 1 - History Record Opening Number
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
L Multi-layered stand as separate descriptions of each layer is available in the data base, i.e. 1, 2).

Line 3 - BC Tree Code List
Tree Species Codes: Species are labeled in their order of predominance. Major tree Minor in brackets.
Tree species codes are based on " Part 6 C. Ministry of Forests Tree Code List" version 4.0, dated January 2009.

NATIVE CONIFERS

CW	CEDAR
Cw	Western Red Cedar
Y	CYPRESS
Yc	Yellow Cypress
F	DOUGLAS FIR
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
H	HEMLOCK
Hw	Western Hw
Hm	Mountain Hemlock
Hg	Grand Fir (Balsam)
HW	HEMLOCK
Hw	Western Hemlock
Hw	Western Hemlock
HwHm	Western Hemlock Hybrid
J	JUNIPER
Jr	Rocky Mt. Juniper
L	LARCH
La	Western Larch
Lt	Tamarack
Lt	Tamarack
LW	Western Larch
P	PINE
Pa	Lodgepole Pine
Pa	Lodgepole Pine
Pa	Lodgepole Pine (Interior)
Pla	Lodgepole x Jack Pine Hybrid
Pf	Limber Pine (Alpine)
Pm	Whitebark Pine
Pw	Western White Pine
Py	Ponderosa Pine
S	SPRUCE
Sb	Black Spruce
Se	Engelmann Spruce
Sw	White Spruce
Sx	Spruce Hybrid
Sx	Spruce Hybrid
SxE	Sitka x Engelmann
SxS	Sitka x White
SxL	Sitka x unknown hybrid
T	YEW
Tw	Western Yew

NATIVE HARDWOODS

A	ALDER
Dr	Red Alder
Ra	Alder
At	Pacific Coast Scrub
A	ASPEN, COTTONWOOD or POPLAR
At	Aspen
Act	Balsam Poplar
Ac	Black Cottonwood
Ep	Trembling Aspen
Ep	Trembling Aspen
Ma	Arbutus
Ma	Arbutus
Ebb	Alaska Paper Birch
Ebp	Alaska x Paper Birch Hybrid
Ew	Water Birch (Red Birch)
Ep	Alder Birch
K	DOGWOOD
Kc	Cascara
E	ELM
Eg	Rock Elm
Hx	Chokecherry
Hx	Chokecherry
Mv	Mountain Maple
Qg	Pacific Dogwood (western flowering)
Vp	Saskatoon
Mb	Bigleaf Maple (broadleaf)
Mv	Vine Maple
Mv	Maple
Ow	Ironwood
Rb	Black Willow
Rb	Bebb's Willow
Rp	Pacific Willow (Barclay's)
Rp	Pacific Willow (Barclay's)
Rw	Peachleaf Willow (Booth's)
Rw	Peach Willow (also Booth)
Rx	Willow
Rw	Grey Willow (also Booth)
UNKNOWN - OTHER	
Hk	unknown hardwood
Hk	unknown hardwood
Hk	unknown hardwood
Hk	unknown hardwood
Hk	unknown hardwood
Hk	unknown hardwood
Hk	unknown hardwood

EXOTICS

AP	APPLE
At	ASPEN, COTTONWOOD or POPLAR
Ap	Trembling Aspen
Ap	Trembling Aspen
Bp	Balsam Poplar
Bb	Birch
Bb	Gray Birch (exotic)
Bp	Yellow Birch
Bp	Birch
Cw	Eastern Cherry
Cw	Cherry
Ce	Thuja Occ.
Ce	Thuja Occidentalis
Ce	Thuja Plicata
Ce	Western Red Cedar
Ce	Thuja Sp.
Ce	Thuja Sp.
Ne	Norway Spruce
Ne	Norway Spruce
Ne	Norway Spruce