Vegetation Map
093F042

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 - VRIMS / 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 portrayed may not be complete 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
- Structure Opening in Vegetation
- Permanent Sample Plot (1970)
- Research Installations

TRIM Base Features:
- Ak Bulk Roads
- Forest Service Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Air Ferries
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydro/Aux/Barriers - ESRI
- Watercourses - ESRI
- Waterbodies - ESRI
- Wetlands - ESRI
- Ocean - ESRI

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region boundary
- Forest District boundary - FADM
- Rnr. 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 (if > 1,000,000 ha - 10 % hatch)
- Municipal boundary (if < 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:

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1 60-98
2 1
3 Fdi 60 D 1978
4 Pl 40 Sw 30 Fd 30
5 1 2 3 4 5
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1. MAP, OUBLOW number and Opening Number
2. Polygon number and multi-layer stand indicator (L)
3. Species Composition
4. Age, Height, Crown Closure Class Code - separator: Site Index = estimated SI
5. Vegetated Density Class (or Non-Forest/Productive Descriptor)

- Fdi = Interior Douglas-fir; 60 = trees are 60 years old and greenwoods, shrubs less that 2m.
- D = Disturbance History & year - ex: Logged in 1978

Line 1 - History Record Opening 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: Species are labelled in their order of predominance. Major first-Minor in brackets.
Species codes are based on "The B.C. Ministry of Forests Tree Code List" version 4.0, dated January 2006.

NATIVE CONIFERS

Ac	ALPINE FIR
Cw	Western Red Cedar
Ep	Engelmann Spruce
Hm	Mountain Hemlock
Ss	SITKA SPRUCE
Ba	BALSAM
Bg	GRAND FIR
Bl	SUBALPINE FIR (BALSAM)
Bp	PACIFIC SILVER FIR
Bv	AMABILIS FIR
Ea	ENGELMANN SPRUCE
Es	SITKA SPRUCE
Fd	DOUGLAS-FIR
Hw	WESTERN HEMLOCK
Lw	WESTERN LARCH
Pa	WHITEBARK PINE
Pf	LIMBER PINE
Pl	LODGEPOLE PINE
Py	PONDEROSA PINE (YELLOW)
Sb	BLACK SPRUCE
Sw	WHITE SPRUCE
Yc	YELLOW CEDAR

NATIVE HARDWOODS

Ac	ALDER
Dr	Red Alder
Ep	Paper Birch
Ep	Pacific Crab Apple
At	ASPEN, COTTONWOOD or POPLAR
At	Aspen
Ax	Balsam Poplar
Ax	Black Cottonwood
Ax	Hybrid Poplars
Ax	Trembling Aspen
Bb	BIRCH
Pa	Bitter Cherry
Pa	Choke Cherry
Pa	Pin Cherry
Dg	Dogwood
Mb	Mountain Maple
Mb	Rocky Mountain Maple
Ep	Oregon Crab Apple
Ep	Pacific Crab Apple
Mb	Douglas Maple
Mb	Vine Maple
Qg	Garry Oak
Ep	Indian Plum
Wb	Bebb's Willow
Wb	Black Willow
Ww	Peachleaf Willow (Banksy's)
Wr	Pacific Willow (Scouler's)
Wr	Scouler's Willow
Wb	Sitka Willow (like leaves)

UNKNOWN

Xc	unknown conifer
Xh	unknown hardwood
Xt	ATYPE (tree not on list)
Xx	other conifer
Zz	other hardwood

EXOTICS

AP/LB	APPLE
Ax/At	ASPEN, COTTONWOOD or POPLAR
Ax	Northern Cottonwood
Bb	BIRCH
Bb	European Birch
Pa	Sour Red Cherry
Pa	Sweet Cherry
Dg	DOGWOOD
Fd	Douglas-fir
Fd	Rocky Mountain
Fd	*Fd Orford Cedar
Hw	*Hw Japanese
Lw	Tamarack
Lt	*Larch
Lt	*Tamarack Larch
Mb	Manitoba Maple
Mb	Norway Maple
Mb	Silver Maple
LW/Oh	LARCH
Lt	*Siberian Larch
Lt	*Tamarack Larch
Mb	MAPLE
Mb	Norway Maple
Mb	Silver Maple
Oa	OAK
Qg	*English Oak
Qg	*Garry Oak
Oa	*Pedunculate Oak
Oa	*Scarlet Oak
Oa	*Sessile Oak
Oa	*Turkey Oak
Oa	*White Oak
Oh	*Shingle Oak
Oh	*Shingle Oak
Oh	*Willow Oak
Pl	*Pitch Pine
Pl	*Scots Pine
Pl	*Shore Pine
SP/SX	SPRUCE
Ss	*Norway Spruce

Line 4 -

4a. AC 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	141-250
9	251+

4b. HEIGHT CLASS

CODE	LIMITS (metres)
1	0.1 - 10.4
2	10.5 - 13.4
3	13.5 - 16.4
4	16.5 - 19.4
5	19.5 - 22.4
6	22.5 -