093G057

Vegetation Map
093G057

BRITISH COLUMBIA
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 - WSMS // 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 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 (SITE)
- Research Installations

TRIM, Base Features:
- 4a Built Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Air/Ferries
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrofloatberries - ESM
- Watercourses - ESM
- Waterbodies - ESM
- Wetlands - ESM
- Ocean - ESM

Administrative Boundaries:
- BC Provincial Boundary
- MFLNRO Region boundary
- Resource District boundary - FADM
- REV_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 ha - 15 % hatch)
- Municipal boundary (1:1,000,000 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:

LINE DESCRIPTION
1 Silviculture symbol 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
ex: stand is age class 2 (21-40 yrs), height class 1 (0.1-10.4m), crown closure class 1 (6-15%), SI 20m
5 Vegetated Density Class (or Non-Forest/Productive Description)
ex: a herb polygon with no distinction between forbs and graminoids, shrubs less that 2m.
6 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 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 4.0 dated January 2009.

NATIVE CONIFERS

Cw	Western Red Cedar
Y	CYPRESS
Hw	Hemlock
F	DOUGLAS FIR
Fd	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
B	FIR (Balsam)
Bg	Grand Fir
Bl	Subalpine Fir (alpine)
Bp	Pacific Fir
mm	Mountain Hemlock
Hm	Hemlock Hybrid
mxm	Mountain x Western Hemlock hybrid
J	JUNIPER
Js	Juniper, Spiny
Jd	Juniper, Scouler
L	LARCH
La	Alpine Larch
Lt	Tamarack
Lw	Western Larch
P	PINE
Pj	Jack Pine
Pl	Lodgepole Pine
Pli	Lodgepole Fine (interior)
Plx	Lodgepole Pine (contorta hybrid
Plc	Lodgepole Pine (coast)
Ps	Shore Pine (coast)
Pa	Whitebark Pine
Pw	Wheatpark Pine
S	SPRUCE
Se	Engelmann Spruce
Sw	Engelmann Spruce
Ss	Sitka Spruce
Sxs	Spruce hybrid
Sx	Spruce hybrid
Sxw	Engelmann x White
Sxl	Spruce hybrid
Sxs	Sitka x unknown hybrid
T	YEW
Tw	Western Yew

NATIVE HARDWOODS

Ep	Aspen
U	Red Alder
U	APPLE
Ax	Pacific Crab-Apple
At	ASPEN, COTTONWOOD or POPLAR
Ac	Poplar
Act	Northern Poplar
Act	Black Cottonwood
Ax	hybrid Poplars
Ab	Balsam Poplar
Ai	ARBUTUS
Pa	Arbutus
Ep	ASH
Fe	Alaska x Paper Birch hybrid
Ekp	Alaska x Paper Birch hybrid
Ew	Water Birch (white)
Ew	Water Birch
K	CASCARA
G	DOGWOOD
Y	CHERRY
Ys	Bitter Cherry
Yt	Black Cherry
Ym	Pin Cherry
G	DOGWOOD
M	MAPLE
Mb	Bigleaf Maple (broadleaf)
Mv	Vine Maple
O	OAK
Q	Garry Oak
W	WILLOW
Wr	Sitka Willow
Wp	Pacific Willow
Wbp	Peachleaf Willow (Bantalay's)
Wh	Hooker Willow (grey leaved)
Wb	Bebb Willow
Ww	Sitka Willow (tea-leaved)

UNKNOWN - OTHER

X	UNKNOWN
Xh	unknown hardwood
Xh	unknown
Z	OTHER (tea not on list)
Z	other
Zh	other hardwood

EXOTICS

Lla	Apple
Ad	ASPEN, COTTONWOOD or POPLAR
	Northern Cottonwood
Ep	BIRCH
Ea	European Birch
Ey	European Mountain Ash
Ep	Yellow Birch
Yo	CHERRY
Ycp	Cherry, Mahaleb
Y	CYPRESS
Yo	"Port Orford Cedar
Ylm	"Monterey Cypress
Fb	"Balsam Fir
Bp	"Noble Fir
Bm	"Amabilis Fir
Bl	"White Fir
Lt	LARCH
Lt	"European Larch
Lj	"Siberian Larch
Lk	"Japanese Larch
Mr	PINE
Mr	"Monterey Pine
Ms	"Scots Pine
Pp	"Ponderosa Pine
Pj	"Red Pine
Pj	"Rocky Mountain Pine
Pj	"Bosnian Pine
Pm	"Mugo Pine
Pyc	"Bristlecone Pine
Pf	"Limber Pine
Pa	"Whitebark Pine
Pw	"Western White Pine
Pf	"Swiss Stone Pine
Pf	"Korean Pine
Pf	"Japanese White Pine
Pf	"Siberian Pine
Pf	"Chinese White Pine
Pf	"Himalayan Pine
Pf	"Eastern White Pine
Pf	"Limber Pine
Pf	"Whitebark