094A026

Vegetation Map
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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 - VRIMS / 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 contained may not be current and is subject to change. 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
- Structure Opening in Vegetation
- Permanent Sample Plot (CVS)
- Research Installations

TRIM_Base Features:
- Ax Built Roads
- Forest Tenure Road Lines
- Paved Roads
- Rough Roads
- Trails/Cutlines
- Railways
- Airs/Ferries
- Other lines
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrolne-Barriers - EBM
- Watercourses - EBM
- Waterbodies - EBM
- Wetlands - EBM
- Ocean - EBM

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

CUT 2021 E1R1 PL 20 1 HA 0678

LINE DESCRIPTION
1. Silviculture symbol and Opening Number
2. Polygon Number and multi-layer stand indicator (L)
3. Species Composition
   - ex: Fd is the dominant layer is described as Fd (Douglis Fir) and He (Western Hemlock).
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 Descriptor)
   - 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 Opeing Number

CUT - opening number valid for BCGS mapsheet 7Z0K - 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 4.5 dated January 2009.

NATIVE CONIFERS

C	CEDAR
Y	Yellow Cedar
Cw	Western Red Cedar
Y	CYPRESS
Yc	Yellow Cedar
Fd	Douglas Fir
Fdi	Douglas Fir
Fdc	Coastal Douglas Fir
Fdi	Interior Douglas Fir
B	Fir (Balsam)
Ba	Amabilis Fir
Bg	Grand Fir
Bl	Subalpine Fir (alpine)
H	HEMLOCK
Hw	Western Hemlock
Hw	Western Hemlock
Hwm	Mountain x Western Hemlock hybrid
Hm	Mountain
J	Rocky Mtn. Juniper
Js	Seaside Juniper
L	LARCH
La	Alpine Larch
Lt	Tamarack
Lw	Western Larch
P	PINE
Pj	Jack Pine
Pl	Lodgepole Pine
Pli	Lodgepole Pine (interior)
Plc	Lodgepole x Jack Pine hybrid
Py	Ponderosa Pine (yellow)
Pw	Western White Pine
Pw	Western White Pine
Pw	Whitebark Pine
S	SPRUCE
Sb	Black Spruce
Se	Engelmann Spruce
Sep	Hybrid Spruce
Sw	White Spruce
Sx	Spruce hybrid
Sxw	Spruce hybrid a White
Sxl	Spruce
Sxl	Sitka x unknown hybrid
Y	YEW
Yw	Western Yew

NATIVE HARDWOODS

D	ALDER
Dr	Red Alder
U	APPLE
Up	Pacific Crab Apple
At	ASPEN, COTTONWOOD or POPLAR
At	Poplar
Atb	Balsam Poplar
Act	Black Cottonwood
Ah	hybrid Poplar
At	Trembling Aspen
B	BIRCH
Ba	Alaska Paper Birch
Bpa	Alaska x Paper Birch hybrid
Bpk	Paper Birch (white)
Bm	Mountain Birch
C	CASCARA
Cc	Cascara
E	ELM
Vs	Siller Cherry
Vv	Choke Cherry
Vp	Pin Cherry
G	DOGWOOD
Gp	Pacific Dogwood (western flowering)
M	MAPLE
Mb	Bigleaf Maple (broadleaf)
Mv	Vine Maple
OA	OAK
Gg	Garry Oak
Qg	Garry Oak
W	WILLOW
Wb	Bebb's Willow
Wp	Pacific Willow
Wpg	Pacific Willow (Barclay's)
Wf	Pussy Willow (gray-leaved)
Ws	Scouler's Willow
Wf	Sitka Willow (tea-leaved)

UNKNOWN - OTHER

X	unknown conifer
Xc	unknown conifer
Xh	unknown hardwood
Z	OTHER (tree not on list)
Zc	other conifer
Zh	other hardwood

EXOTICS

Ue	APPLE *Siberian Crab
Aet	ASPEN, COTTONWOOD or POPLAR *Southern Cottonwood
Be	BIRCH *European Birch
Ep	*Silver Birch (swamp)
Ey	*Yellow Birch
Ys	CHERRY *Sweet Cherry
Yp	CYPRESS *Port Orford Cedar
Bp	FIR (Balsam) *Noble Fir
Bm	*Shasta Red Fir
Bn	*Noble Fir
Lt	LARCH *Dahurian Larch
Lsl	*Siberian Larch
Mr	MAPLE *Norway Maple
Mr	*Sycamore Maple
Oe	OAK *English Oak
Ow	*White Oak
Oa	PONDEROSA PINTOS
Oe	*Incense Cedar
Og	*Giant Sequoia
Ob	*Bishop Pine
Op	*Coulter Pine
Ot	*Torrey Pine
Ow	*Western White Pine
Ow	*Whitebark Pine
Ow	*Limber Pine
Ow	*Foxtail Pine
Ow	*Bristlecone Pine
Ow	*Sugar Pine
Ow	*Knobcone Pine
Ow	*Lodgepole Pine
Ow	*Jeffrey Pine
Ow	*Ponderosa Pine
Ow	*Monterey Pine
Ow	*Coulter Pine
Ow	*Torrey Pine
Ow	*Gray Pine
Ow	*Knobcone Pine
Ow	*Bishop Pine
Ow	*Monterey Pine
Ow	*Shore Pine
Ow	*Japanese Red Pine
Ow	*Austrian Pine
Ow	*Scots Pine
Ow	*Swiss Mountain Pine
Ow	*Mugo Pine
Ow	*Japanese Black Pine
Ow	*Japanese White Pine
Ow	*Japanese Umbrella Pine
Ow	*Chinese White Pine
Ow	*Himalayan White Pine
Ow	*Eastern White Pine
Ow	*Limber Pine
Ow	*Whitebark