082G023

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 - WSMS / 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 display on a standard computer screen or printed on a standard colour printer. Quality of hardcopy output when printed/ 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
- Immature Opening in Vegetation
- Permanent Sample Plot (VRI)
- Research Installations

TRIM Base Features:
- Ice And Fields
- Fresh Water And Lakes
- Paved Roads
- Gravel Roads
- Rough Roads
- Track/Cutlines
- Railways
- Rail Yards
- Other Wide
- Powerline
- Pipeline
- Buildings
- Misc Areas
- Misc Lines
- Water Lines
- Hydrodrainlines - 0.5M
- Watercourses - 0.5M
- Waterbodies - 0.5M
- Wetlands - 0.5M
- Ocean - 0.5M

Administrative Boundaries:
- BC Provincial Boundary
- TRIM/LRDW Polygon boundary
- Resource District boundary - FADM
- R.M. Region Compartment - FADM
- Provincial Forest area - FADM
- Timber Supply Area Block - FADM
- Tree Farm Licenses - FADM
- Land Districts boundary
- Administrative boundary
- Survey Parcels - Tantalis
- Municipal boundary (> 1,000,000 ha) - (10 % hatch)
- Municipal boundary (< 1,000,000 ha) - (no hatch)
- National Parks
- First Nations
- Provincial Parks
- Ecological Reserves
- Protected Areas
- Recreation Areas

Other:
- MCSS Mapsheet Grid (1:20,000)

VEGETATION LABEL DETAILS

Example of a Vegetation Label:

LINE DESCRIPTION
1 Simulcalore symbol and 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 the (Western Hemlock).
4 Age, Height, Crown Closure Class Code - separator. Site Index / estimated SI
5 Volume Class (1=0-70m3, 2=71-150m3, 3=151-250m3, 4=251-400m3, 5=over 400m3/ Volume class 1 (5-15%), SI 20+m
6 Vegetated Density Class (or Non-Forest/Productive Descriptor)
ex. a herb polygon with no distinction between forbs and graminoids, shrubs less that 2m.
7 Disturbance History & year - ex Logged in 1979

Line 1 - History Record Cruising Number

cruising number not for MCSS mapsheet 2G.W - =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 is separated/described for each layer is available in the data-base, (i.e. 1, 2)

Line 3 - BC Tree Code Line

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 4.6 dated January 2005

NATIVE CONIFERS

C	CEDAR
Cw	Western Red Cedar
Y	CYPRESS
Yc	Yellow Cedar
F	Douglas Fir
Fd	Douglas Fir
Fdi	Interior Douglas Fir
Fdc	Coastal Douglas Fir
H	HEMLOCK
Hw	Western Hemlock
Hm	Mountain Hemlock
Hmm	Mountain x Western Hemlock hybrid
J	JUNIPER
P	Rocky Mtn. Juniper
Pw	Western Juniper
L	LARCH
La	Alpine Larch
Lw	Western Larch
Lt	Tamarack
P	PINE
Pj	Jack Pine
Pl	Lodgepole Pine
Plc	Lodgepole Pine (Coastal)
Pli	Lodgepole Pine (Interior)
Plx	Lodgepole Pine x Jack Pine hybrid
Pp	Ponderosa Pine (yellow)
Pla	Shore Pine (scrub)
Pm	Whitebark Pine
Pa	Whitebark Pine
S	SPRUCE
Sb	Black Spruce
Sw	White Spruce
Se	Engelmann Spruce
Sx	White Spruce
Sxl	Sitka x White
Sxs	Sitka Spruce hybrid
Sz	Spruce
Yp	Western Yew

NATIVE HARDWOODS

D	ALDER
Dr	Red Alder
A	APPLE
Ja	Pacific Crab Apple
At	BLACK COTTONWOOD or POPLAR
Ac	Black Cottonwood
Ae	Trembling Aspen
At	BIRCH/ELM
Ep	Paper Birch
Ew	Water Birch
Ey	Yellow Birch
Eb	Bur Birch
Ee