



Vegetation Map
104H031

Scale 1:20,000

0 0.25 0.5 0.75 1 Kilometers

0 0.25 0.5 Miles

Vegetation Data Source: MFLNBO - VRMS / Ownership

Base Map Source: TRM / Terrain

This map is created from data stored digitally in the BC Geographic Warehouse. The map has been checked to support the analytical functions of the Ministry of Forests, Lands, and Natural Resource Operations. The information is provided for reference purposes only. (Legend revisions June 2014)

Labels Projected to: January 1, 2016

MAP SYMBOLOLOGY

Forest Inventory Features:

- Forest Vegetation Polygon
- Structure Opening in Vegetation
- Permanent Sample Plot (SPS)
- Research Isolations

TRM Base Features:

- As Built Roads
- Forest/Terrain Road Lines
- Paved Roads
- Single Roads
- Trail/Cutlines
- Railways
- Air Lines
- Other Lines
- Powerlines
- Pipeline
- Buildings
- Mud Areas
- Mud Lines
- Water Lines
- Hydroelectricity - EBM
- Watercourses - EBM
- Watercourses - EBM
- Wetlands - EBM
- Clear - EBM

Administrative Boundaries:

- BC Provincial Boundary
- MFLNBO Region boundary - FACM
- Region/Competition - FACM
- Physical Forest area - FACM
- Timber Supply Area Block - FACM
- Tree Farm License - FACM
- Land District boundary
- Administrative boundary
- Survey Parcel - Tactile
- Municipal boundary (1:500,000 scale - 15% hatch)
- Municipal boundary (1:500,000 scale - no hatch)
- National Parks
- Provincial Parks
- Ecological Reserves
- Protected Areas
- Recreation Areas

Other:

- BCOS Watershed Grid (1:20,000)

VEGETATION LABEL DETAILS

LINE DESCRIPTION

- 1 Structure symbol and Opening Number
- 2 Polygon Number and multi-layer island identifier(s)
- 3 Species Composition
- 4 Age, Height, Crown Closure Class Code, separate - Size Index (estimated SI)
- 5 Disturbance History (if not in the last 10 years, height class (0-10m), crown closure class (1-15%), SI (2m)
- 6 Vegetation Density Class (if not in the last 10 years, height class (0-10m), crown closure class (1-15%), SI (2m)
- 7 A tree polygon with no disturbance between forest and grasslands, shrubs less than 2m
- 8 Disturbance History & year - ex. Logged in 1978

Line 1 - History Record Opening Number

opening number has not been assigned

Line 2 - Polygon No. / Multi-layer

VRMS Polygon Number - ranging from one to nine digits

Multi-layer island - separate description of each layer is available in the data base. (i.e. 1, 2)

Line 3 - Species Composition

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 2006.

NATIVE COVERED

C CEDAR	D ALDER	E APPLE
Q Western Pine Cedar	F FALLO	G ASPEN, COTTOWOOD or POPLAR
Y Yellow Cedar	H FALLO	I European Birch
DOUGLAS FIR	A ASPEN, COTTOWOOD or POPLAR	J European Birch
DOUGLAS FIR	B ASPEN, COTTOWOOD or POPLAR	K European Birch
DOUGLAS FIR	C ASPEN, COTTOWOOD or POPLAR	L European Birch
DOUGLAS FIR	D ASPEN, COTTOWOOD or POPLAR	M European Birch
DOUGLAS FIR	E ASPEN, COTTOWOOD or POPLAR	N European Birch
DOUGLAS FIR	F ASPEN, COTTOWOOD or POPLAR	O European Birch
DOUGLAS FIR	G ASPEN, COTTOWOOD or POPLAR	P European Birch
DOUGLAS FIR	H ASPEN, COTTOWOOD or POPLAR	Q European Birch
DOUGLAS FIR	I ASPEN, COTTOWOOD or POPLAR	R European Birch
DOUGLAS FIR	J ASPEN, COTTOWOOD or POPLAR	S European Birch
DOUGLAS FIR	K ASPEN, COTTOWOOD or POPLAR	T European Birch
DOUGLAS FIR	L ASPEN, COTTOWOOD or POPLAR	U European Birch
DOUGLAS FIR	M ASPEN, COTTOWOOD or POPLAR	V European Birch
DOUGLAS FIR	N ASPEN, COTTOWOOD or POPLAR	W European Birch
DOUGLAS FIR	O ASPEN, COTTOWOOD or POPLAR	X European Birch
DOUGLAS FIR	P ASPEN, COTTOWOOD or POPLAR	Y European Birch
DOUGLAS FIR	Q ASPEN, COTTOWOOD or POPLAR	Z European Birch

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DOUGLAS FIR	D ASPEN, COTTOWOOD or POPLAR	M European Birch
DOUGLAS FIR	E ASPEN, COTTOWOOD or POPLAR	N European Birch
DOUGLAS FIR	F ASPEN, COTTOWOOD or POPLAR	O European Birch
DOUGLAS FIR	G ASPEN, COTTOWOOD or POPLAR	P European Birch
DOUGLAS FIR	H ASPEN, COTTOWOOD or POPLAR	Q European Birch
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Line 4

AGE CLASS	HEIGHT CLASS	AGE CLASS	HEIGHT CLASS
CODE	LIMITS (years)	CODE	LIMITS (years)
1	0-10	1	0-10
2	11-20	2	11-20
3	21-30	3	21-30
4	31-40	4	31-40
5	41-50	5	41-50
6	51-60	6	51-60
7	61-70	7	61-70
8	71-80	8	71-80
9	81-90	9	81-90
10	91-100	10	91-100
11	101-110	11	101-110
12	111-120	12	111-120
13	121-130	13	121-130
14	131-140	14	131-140
15	141-150	15	141-150
16	151-160	16	151-160
17	161-170	17	161-170
18	171-180	18	171-180
19	181-190	19	181-190
20	191-200	20	191-200

Line 5 - Vegetation Records

VEGETATED NON-TREE CATEGORIES (for V and L records)

NON-TREE SHrub

- SHrub TALL - shrub with average shrub height > 1.5 metres
- SHrub LOW - shrub with average shrub height < 1.5 metres

NON-TREE HERB

- HERB - herb with average shrub height < 1.5 metres
- HERB - herb with average shrub height < 1.5 metres

NON-TREE SPERMATOPHYTES

- SPERMATOPHYTES - shrub with average shrub height < 1.5 metres
- SPERMATOPHYTES - shrub with average shrub height < 1.5 metres

NON-TREE BRYOPHYTES

- BRYOPHYTES - shrub with average shrub height < 1.5 metres
- BRYOPHYTES - shrub with average shrub height < 1.5 metres

NON-TREE GLOBOSE

- GLOBOSE - shrub with average shrub height < 1.5 metres
- GLOBOSE - shrub with average shrub height < 1.5 metres

NON-TREE OTHER

- OTHER - shrub with average shrub height < 1.5 metres
- OTHER - shrub with average shrub height < 1.5 metres

Line 6 - Disturbance History

Disturbance type code and year followed by symbol, followed by earliest date

First character of disturbance type designates category, refer to official code list for sub-category descriptions.

A Animal Damage

B Wildfire

C Wind

D Disease

E Insects

F Logging

G Mining

H Non-Biological Injuries

I Damage Unknown

J Problem Vegetation

K Site Rehabilitation

L Treatment Unknown

M Treatment Unknown

N Treatment Unknown

O Treatment Unknown

P Treatment Unknown

Q Treatment Unknown

R Treatment Unknown

S Treatment Unknown

T Treatment Unknown

U Treatment Unknown

V Treatment Unknown

W Treatment Unknown

X Treatment Unknown

Y Treatment Unknown

Z Treatment Unknown

Example Opening History Details

Detailed disturbance information is available on the BCOW using either MF or ActMap. The MapView example is of historic results data.

The Ministry of Forests, Lands and Natural Resource Operations is available to view the type of detailed information.

Select the SILVICULTURE tab then click on "Display Silviculture Map" to turn on display values for:

OPENING

OPENING PLANTING ACTIVITY

ACTIVITY TREATMENT UNIT

STANDARDS UNIT

SILVICULTURE FOREST COVER

WILDLIFE TREE PATCH



