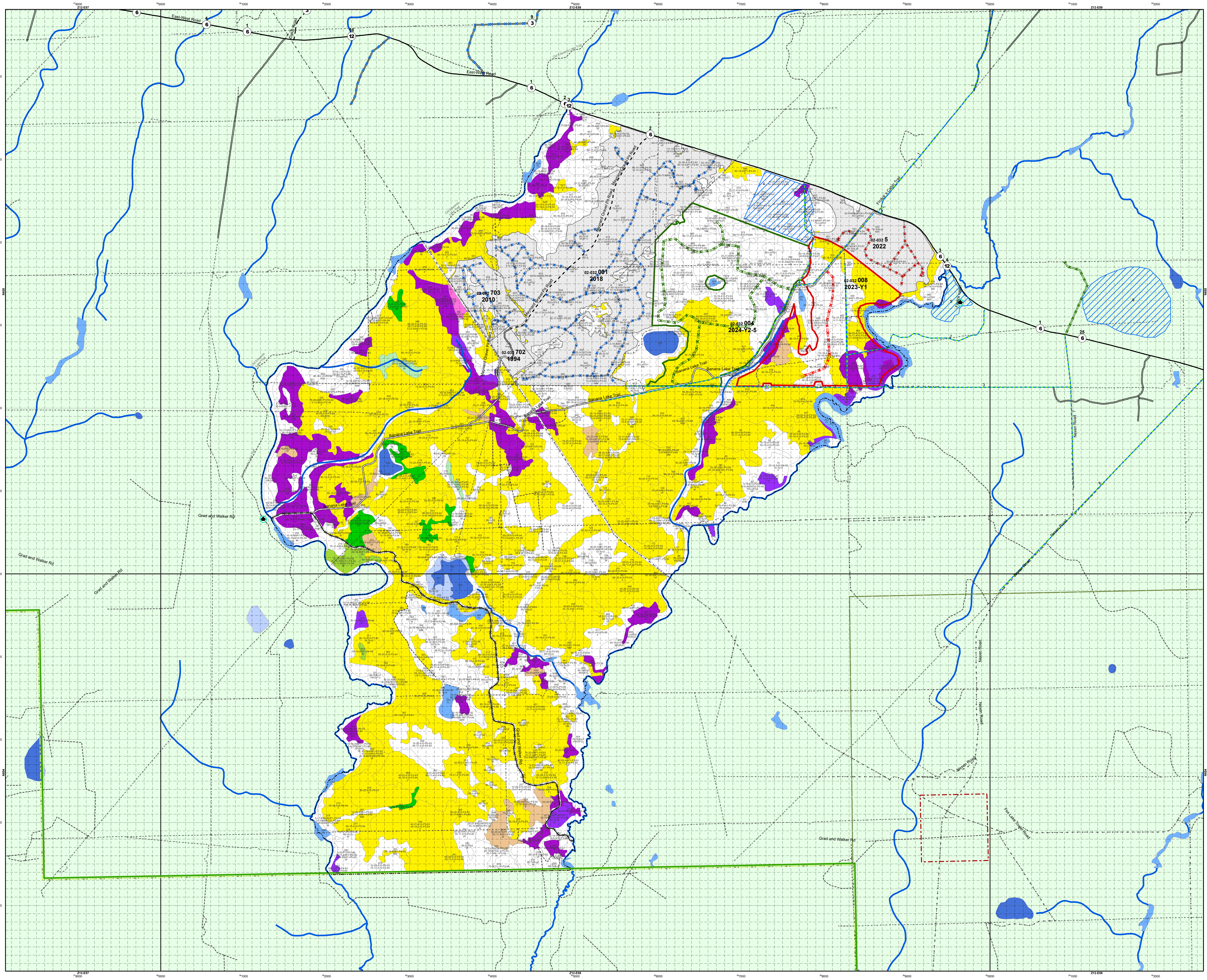

Z12-E57
Z12-E58
Z12-E59
579000
580000
581000
582000
583000
584000
585000
586000
587000
588000
589000
590000
591000
592000
6056000
6055000
6054000
6053000
6052000
6051000
6050000
6049000
6048000
6047000
6046000
N605
N604
East-West Road
Dakin Road
Old Edwards Lake Trail
Maynard Gravel Pit Road
Banana Lake Trail
Frolick's Cabin Trail
Nexen Road
Nexen Road 7
Grad and Walker Rd
Fox Lake Tower Road
02-032 001
2018
02-032 703
2010
02-032 702
1994
02-032 5
2022
02-032 008
2023-Y1
02-032 004
2024-Y2-5

MISTIK
MANAGEMENT LTD.

OPERATING AREA MAP

MAYNARD
MANAGEMENT UNIT 02 - OPERATING AREA 032
YEAR 1 (2023) - YEARS 2-5 (2024 - 2027)

Map Version: 1.00
Created for User: cliff.mclauchlan@mistik.ca
File Format: pdf
Page Size: 34.5x35
Date: December 20, 2022
Time: 09:18AM
Created with: Silvacom Maps Online
Map Projection: NAD_1983_UTM_Zone_12N
Map File: result_map.pdf

SCALE: 1:15,000

0 200 400 800 1,200
Metres

COPYRIGHT © 2022 MISTIK MANAGEMENT LIMITED. ANY USE, DUPLICATION OR DISTRIBUTION WITHOUT PERMISSION IS PROHIBITED.

THIS MAP WAS DEVELOPED USING AVAILABLE INFORMATION AND MAY NOT ACCURATELY REPRESENT THE LOCATION, DEFINITION OR DISTRIBUTION OF LAND BASE FEATURES.

silvacom™

PLANIMETRIC LEGEND

Symbol Reference
- Brushland
- Meadow
- ✓ Clear Rock
- OP Open Land
- Sand
- SB Scrub
- C. Clearing
- Treed Muskeg
- Fen, Bog, Muskeg
- Treed Rock
- Residential Site
- Mileage

Boundaries
- FMA
- Exclusions
- District
- MUs
- Operating Areas

UTM Lines
- 10 Km
- 1 Km
- 100 m

Crossings / Road Closures / POI (Existing)
- B Berm / Maintenance
- G Gate / Maintenance
- O Other / Maintenance
- Bridge / Maintenance
- R Reclaimed Bridge
- M Brushmat / Maintenance
- R Reclaimed Brushmat
- # Culvert / Maintenance
- R Reclaimed Culvert
- Highway Approach / Maintenance
- Icebridge / Maintenance
- RI Reclaimed Icebridge

Lakes / Streams
- Lake
- Flooded Land
- Aquatic Regime
- River
- Perennial
- Intermittent
- Indefinite

Proposed Crossings / Road Closures / POI (Year 1)
- B Berm / Maintenance
- G Gate / Maintenance
- O Other / Maintenance
- Bridge / Maintenance
- M Brushmat / Maintenance
- # Culvert / Maintenance
- Highway Approach / Maintenance
- Icebridge / Maintenance

Proposed Crossings / Road Closures / POI (Years 2-5)
- B Berm / Maintenance
- G Gate / Maintenance
- O Other / Maintenance
- Bridge / Maintenance
- M Brushmat / Maintenance
- # Culvert / Maintenance
- Highway Approach / Maintenance
- Icebridge / Maintenance

Blocks
- Planned Block (Year 1)
- Planned Block (Year 2-5)
- Harvested Block

Year 1 Blocks = Y1
Years 2-5 Blocks = Y2-5

Roads and Trails (Existing)
- Paved Highway
- Gravel Highway
- Class 1 (FRR) Maintenance
- Class 2 (IBR) Maintenance
- Class 3 (Bush Road) Maintenance
- Class 4 (Bush Road) Maintenance
- Non-Mistik (public use) Maintenance
- Oil / Gas Road Maintenance
- 3rd Party Block Road Maintenance
- Seismic Line
- Trail
- Pipeline
- Railway Line
- Transmission Line

Stakeholder Commitment
- Stakeholder Commitment Point
- Stakeholder Commitment Line
- Stakeholder Commitment Polygon

Proposed Roads (Year 1)
- Class 1 (FRR)
- Class 2 (IBR)
- Class 3 (Bush Road)
- Class 4 (Bush Road)

Road Reclaim Status
- X X Planted Road
- X X Completed Road Reclaim
- X X Planned Reclaim (Year 1 and Older)
- X X Planned Reclaim Future (Year 2 to 5)

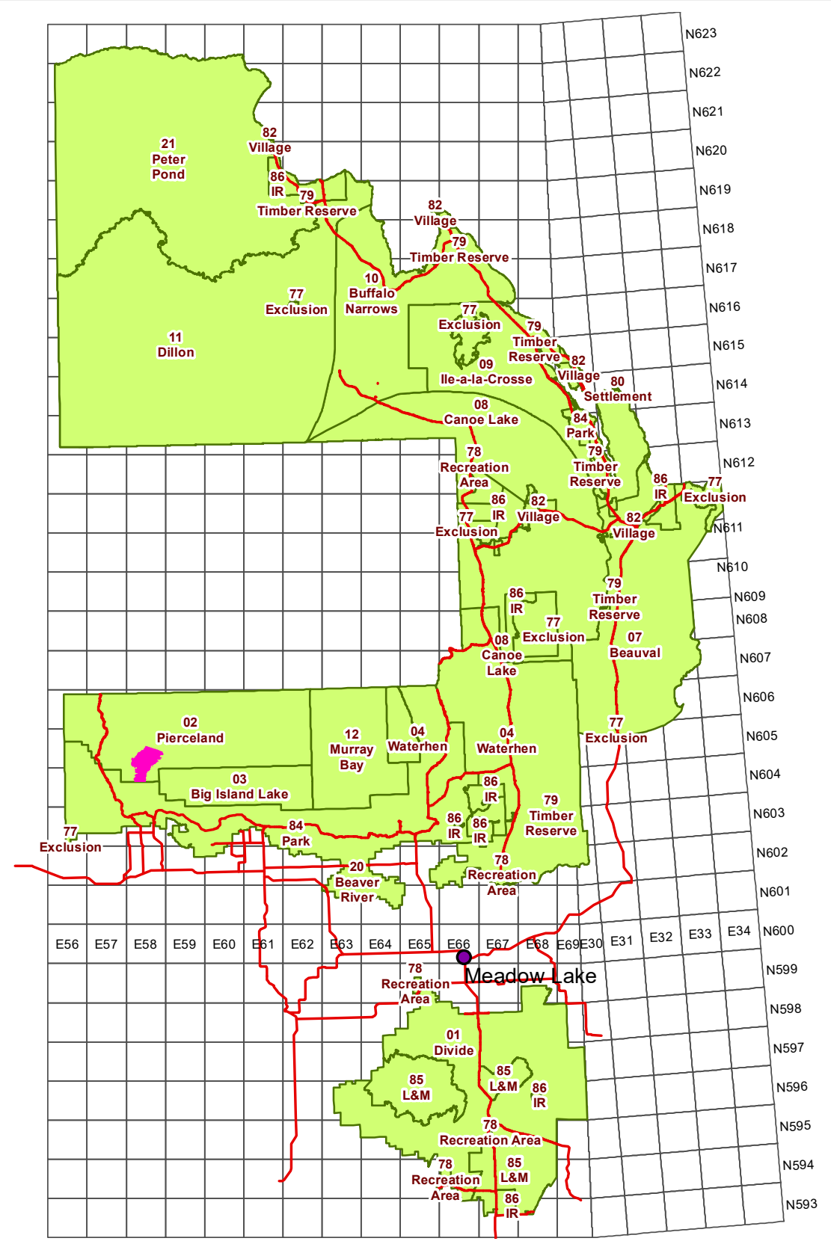
Merchantable Stands
- H 18+
- HS 18+
- S 18+ Pine
- SH 15+ mixed Pine dom
- S 15-17 Pine
- S 18+ other softwood
- SH 15+ mixed other softwood
- S 15-17 other softwood

Proposed Roads (Years 2+)
- Class 1 (FRR)
- Class 2 (IBR)
- Class 3 (Bush Road)
- Class 4 (Bush Road)

Proposed Research and Other Projects

Insect and Disease Management Areas

INDEX MAP


21 Peter Pond
82 Village
86 IR
79 Timber Reserve
11 Dillon
77 Exclusion
10 Buffalo Narrows
09 Ile-a-la-Crosse
08 Canoe Lake
80 Settlement
84 Park
78 Recreation Area
07 Beauval
02 Pierceland
03 Big Island Lake
12 Murray Bay
04 Waterhen
20 Beaver River
01 Divide
85 L&M
Meadow Lake
E56 E57 E58 E59 E60 E61 E62 E63 E64 E65 E66 E67 E68 E69 E30 E31 E32 E33 E34
N593 N594 N595 N596 N597 N598 N599 N600 N601 N602 N603 N604 N605 N606 N607 N608 N609 N610 N611 N612 N613 N614 N615 N616 N617 N618 N619 N620 N621 N622 N623

FOREST LABEL REFERENCE

FOREST LABEL REFERENCE

Example SFVI Call:

109	Stand Number
58 - 22 - tA6wS4 - P5 - 1921a	Tree Layer 1
22 - 12 - wS10 - P1 - 1940d	Tree Layer 2
10 - 7 - bF10 - P3 - 1950d	Tree Layer 3
60 - Ts6Ls4	Shrub Layer
35 - He4Gr3Fm3	Herb Layer
VF (CO - 1 - 1978a) (SI - 1 - 1980a)	Disturbance Modifier 2
	Disturbance Modifier 1
	Moisture Regime

Crown Closure
1 - 100%, ground cover per layer

Height
Average stand height, in meters, per layer

Tree Species Composition
Species Code / Species Percent (in 10% classes)
Up to 6 tree species per tree layer

Species Codes:

bF	F	Balsam Fir	gA	G	Green Ash
sL	L	Siberian Larch	tA	A	Trembling Aspen
tL	L	Tamarack	wB	W	White Birch
jP	P	Jack Pine	pC	C	Plains Cottonwood
lP	P	Lodgepole Pine	wE	E	White Elm
rP	P	Red Pine	mM	N	Manitoba Maple
sP	P	Scots Pine	bO	O	Bur Oak
bS	M	Black Spruce	bP	B	Balsam Poplar
wS	S	White Spruce			

Canopy Pattern

Codes:
- P0 Single Stems - usually < 20% Crown Closure
- P1 Single Patch of Stems/Minimal Scattered Stems
- P2 Few (2-3) Patches of Stems
- P3 Several (4 or greater) Patches of Stems
- P4 Continuous canopy, openings common, > 60% Crown Closure
- P5 Continuous canopy, > 60% Crown Closure

Origin or **Disturbance Year**
'YYYY' or 'YY' Sometimes the first and last number are dropped so 1990 would appear as 99, and 2000 as 00
'a' - annum - Known to the nearest year from a source
'd' - decadal - Estimated decade of origin

Moisture Regime

Codes:

VD	Very Dry	M	Moist
D	Dry	VM	Very Moist
MF	Moderately Fresh	MW	Moderately Wet
F	Fresh	W	Wet
VF	Very Fresh	VW	Very Wet
MM	Moderately Moist	A	Aquatic

Hydrological Features

Codes:

L	Lake	R	River
FL	Flooded Land		

Non-Vegetated Landuse

Codes:

bugp	Built-up: Settlement	mg	Mine: Generic/unknown
bupo	Built-up: Industrial Site	muou	Mine: Open Pit/Gravel
cmty	Cemetary	peatc	Peat Cutting
dmgu	Campground/Rec. Site	rwgu	Runway
ftow	Fire Tower	sdgu	Solids Depot/Dump
gsof	Gas & Oil Facilities	towu	Tower: Generic/unknown
lmby	Lumber Yard	vegu	Vegetation: Agriculture

Shrub Species Composition
Species Code / Species Percent (in 10% classes)
Up to 10 shrub species in the shrub layer

Species Codes:

Ts	Tall Shrubs Category		Ma	Mountain Maple
	Al	Alder	Pc	Pin Cherry
	Bh	Beaked Hazel	Sa	Saskatoon Berry
	Cr	High-bush Cranberry	Wi	Willow
Ls	Low Shrubs Category		Dw	Red-osier Dogwood
	Bb	Blueberry	La	Labrador Tea
	Be	Bearberry	Lc	Low-bush Cranberry
	Bi	Bog Birch	Le	Leatherleaf
	Bl	Bog Laurel	Ra	Wild Red Raspberry
	Bu	Buffalo Berry	Ro	Prickly Rose
	Ci	Shrubby Cinquefoil	Sn	Western Snowberry
	Cu	Currant		

Herb Species Composition
Species Code / Species Percent (in 10% classes)
Up to 10 herb species in the herb layer

Species Codes:

He	Herbs Category		Nc	Northern Comandra
	Bu	BunchBerry	Nm	Naked Mitrewort
	Co	Palmate-leafed Coltsfoot	Sa	Sasaparilla
	Fe	Ferns and Allies	St	Strawberry
Gr	Grasses Category		Se	Sedges, Rushes, Reeds
	Fm	Feathermosses	Sm	Sphagnum Mosses
	Li	Lichens		

Aquatic Vegetation Composition
Species Code / Species Percent (in 10% classes)
Up to 3 aquatic vegetation types in the aquatic layer

Species Codes:

Av	Aquatic Vegetation		Af	Floating Vegetation
	Ae	Emergent Vegetation	As	Submergent Vegetation

Disturbance Type

Codes:

AK	Animal Kill	HA	Hail
BO	Burnover	IN	Insect
CB	Cutbank	SB	Sand/Gravel
CL	Clearing	SF	Seasonal Flood
CO	Cutover	SI	Silviculture
CW	Abandoned Well	SL	Slump
DI	Disease	SN	Snags
GR	Grazing	WI	Windthrow

Disturbance Extent
Extents refer to % loss of crown closure or % land area affected

Codes:

Code:	Extent (% per hectare):		Snag Density (#/ha):
1	Light	(1 - 25% loss)	5 - 99
2	Moderate	(26 - 50% loss)	100 - 299
3	Heavy	(51 - 75% loss)	300 - 499
4	Severe	(76 - 94% loss)	500 - 699
5	Entire	(> 95% loss)	> 700