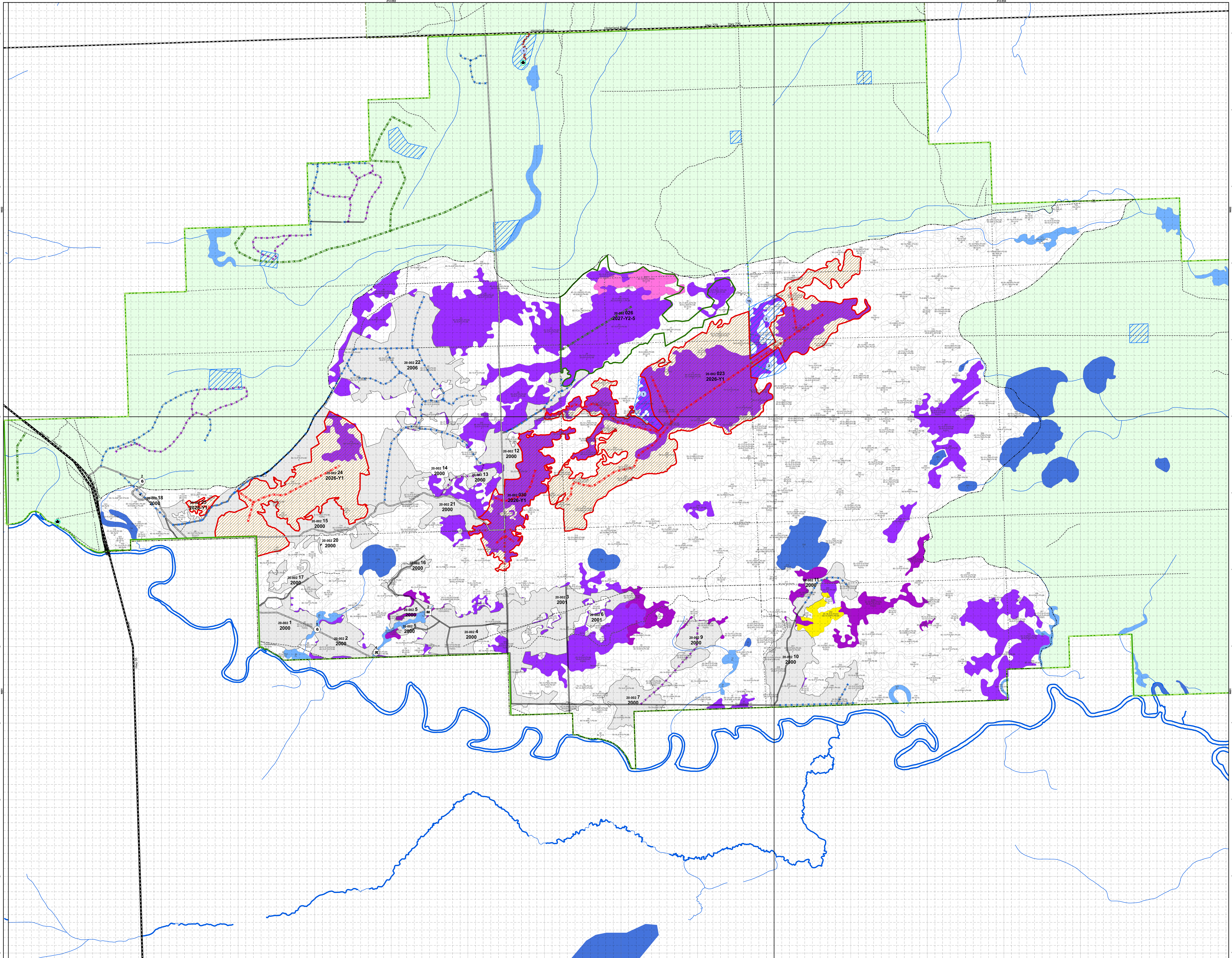


OPERATING AREA MAP

EATON LAKE

MANAGEMENT UNIT 20 - OPERATING AREA 002

YEAR 1 (2026) - YEARS 2-5 (2027 - 2030)

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

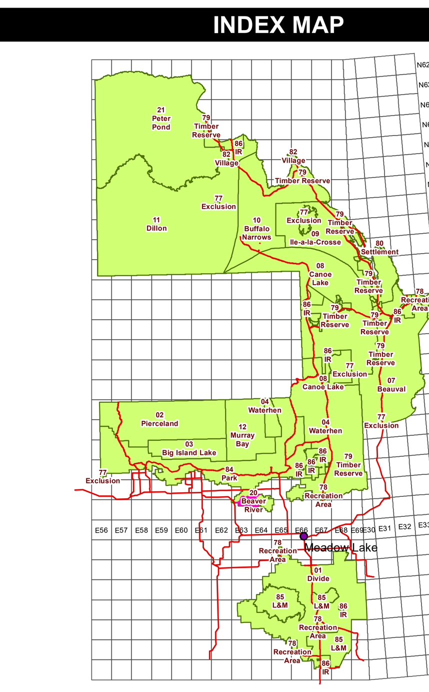
Disturbance Type
Codes:

AK	Animal Kill	HA	Hail
BO	Burnover	IN	Insect
CB	Cutbank	SB	Sand/Gravel
CL	Clearing	SF	Seasonal Flood
CO	Cutover	SI	Silvaculture
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

INDEX MAP



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

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

Stakeholder Commitment
Stakeholder Commitment Point
Stakeholder Commitment Line
Stakeholder Commitment Polygon

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

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
Railway Line
Transmission Line

Pipelines
Null
Abandoned
Active
Suspended
Unknown

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

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

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

Crossings / Road Closures / POI (Existing)
Berm / Maintenance
Gate / Maintenance
Other / Maintenance
Bridge / Maintenance
Reclaimed Bridge
Brushmat / Maintenance
Reclaimed Brushmat
Culvert / Maintenance
Reclaimed Culvert
Highway Approach / Maintenance
Icebridge / Maintenance
Reclaimed Icebridge

Proposed Crossings / Road Closures / POI (Year 1)
Berm / Maintenance
Gate / Maintenance
Other / Maintenance
Bridge / Maintenance
Brushmat / Maintenance
Culvert / Maintenance
Highway Approach / Maintenance
Icebridge / Maintenance

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

Proposed Research and Other Projects

Insect and Disease Management Areas

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