OPERATING AREA MAP

BEAUVAL MISTLETOE
MANAGEMENT UNIT 07 - OPERATING AREA 015
YEAR 1 (2026) - YEARS 2-5 (2027 - 2030)

MISTIK MANAGEMENT LTD.

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SCALE: 1:15,000

0 200 400 800 1,200
Metres

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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)
- Berm / Maintenance
- Gate / Maintenance
- 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)
- Berm / Maintenance
- Gate / Maintenance
- Other / Maintenance
- Bridge / Maintenance
- M 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
- 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
- Railway Line
- Transmission Line

Pipelines
- Null
- Abandoned
- Active
- Suspended
- Unknown

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)

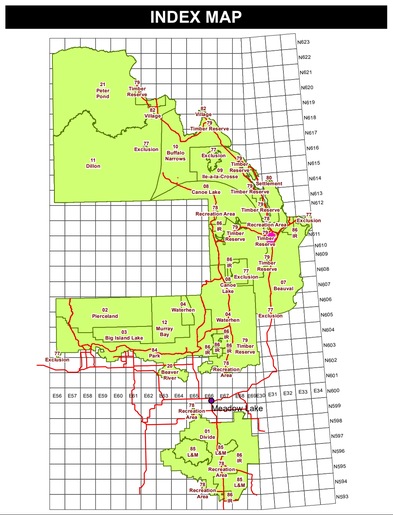
Merchantable Stands
- H 18+
- HS 18+
- S 18+ Pine
- SH 15+ mixed Pine dom
- S 15-17 Pine
- S 18+ other softwood
- SH 15+ mixed other softwood
- S 15-17 other softwood

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



FOREST LABEL REFERENCE

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Example SFVI Call:

109 - Stand Number
58 - 22 - tA6w54 - P5 - 1921a - Tree Layer 1
22 - 12 - wS10 - P1 - 1940d - Tree Layer 2
10 - 7 - bF10 - P3 - 1950d - Tree Layer 3
60 - TsEL4 - Shrub Layer
35 - He4Gr3Fm3 - Herb Layer
VF (CG - 1 - 1978a) (SI - 3 - 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	E	Balsam Fir	pA	G	Green Ash
lL	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	bG	G	Balsam Poplar
sP	P	Scots Pine	mB	B	Manitoba Maple
bS	M	Black Spruce	bO	G	Bur Oak
wS	S	White Spruce	bP	B	Balsam Poplar

Canopy Pattern
Codes:
- P0 Single trees, usually < 20% Crown Closure
- P1 Widely Spaced Stems/Mainly 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, >80% 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' - decdal - 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:

bupi	Built-up: Settlement	mg	Mine: Generic/unknown
bupx	Built-up: Industrial Site	mums	Mine: Open Pit/Gravel
cemy	Cemetery	peatc	Peat Cutting
cmpg	Campground/Rec. Site	rwya	Runway
ftow	Fire Tower	sdpu	Solids Depot/Dump
gasf	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:

Ta		Tall Shrubs Category	Ma		Mountain Maple
Al		Alder	Pc		Pin Cherry
Bh		Beaked Hazel	Ss		Saskatoon Berry
Cr		High-bush Cranberry	Wi		Willow
Ls		Low Shrubs Category	Dw		Red-osier Dogwood
Bb		Blueberry	Le		Labrador Tea
Be		Bearberry	Lc		Low-bush Cranberry
Bi		Bog Birch	Le		Leatherleaf
Bl		Bog Laurel	Rs		Wild Red Raspberry
Bs		Buffalo Berry	Ro		Prickly Rose
Cin		Shrubby Cinquefoil	Sn		Western Snowberry
Cs		Currants			

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		Bunchberries	Ms		Naked Miterwort
Co		Palmate-leafed Coltsfoot	Sa		Sasaparilla
Fe		Ferns and Allies	St		Strawberry
Gr		Grasses Category	Se		Sedges, Rushes, Reeds
Fm		Fleshy mosses	Sm		Sphagnum Mosses
Lu		Lupine			

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

Species Codes:

Aa	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
CR	Corduroy	SI	Siltation
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 - 75% loss)	100 - 299
3	Heavy (51 - 75% loss)	300 - 499
4	Severe (76 - 94% loss)	500 - 699
5	Entire (> 95% loss)	> 700