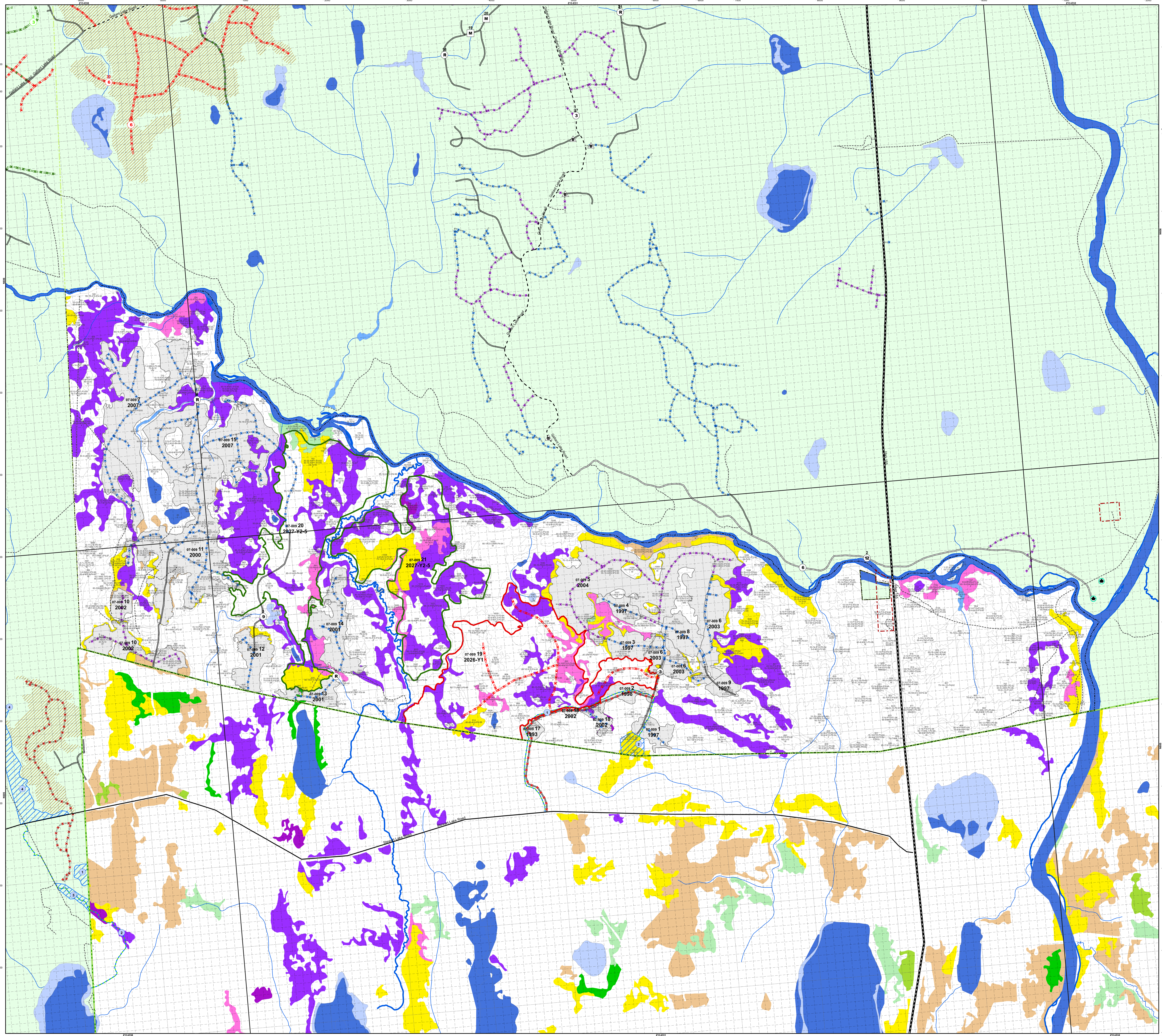


MISTIK MANAGEMENT LTD.

OPERATING AREA MAP

AUBICHON NORTH
MANAGEMENT UNIT 07 - OPERATING AREA 009
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; sL L Siberian Larch; tL L Tamarack; jP P Jack Pine; lP P Lodgepole Pine; rP P Red Pine; sP P Scots Pine; bS M Black Spruce; wS S White Spruce; gA G Green Ash; tA A Trembling Aspen; wB W White Birch; pC C Plains Cottonwood; wE E White Elm; mM N Manitoba Maple; bO O Bur Oak; bP B Balsam Poplar

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

Hydrological Features
Codes:
L Lake; FL Flooded Land; R River

Non-Vegetated Landuse
Codes:
bupg Built-up: Settlement; bupo Built-up: Industrial Site; cmty Cemetary; dmgu Campground/Rec. Site; ftow Fire Tower; gsof Gas & Oil Facilities; lmby Lumber Yard; mg Mine: Generic/unknown; muou Mine: Open Pit/Gravel; peatc Peat Cutting; rwgu Runway; sdgu Solids Depot/Dump; towu Tower: Generic/unknown; 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; Al Alder; Bh Beaked Hazel; Cr High-bush Cranberry; Ma Mountain Maple; Pc Pin Cherry; Sa Saskatoon Berry; Wi Willow
Ls Low Shrubs Category; Bb Blueberry; Be Bearberry; Bi Bog Birch; Bl Bog Laurel; Bu Buffalo Berry; Ci Shrubby Cinquefoil; Cu Currant; Dw Red-osier Dogwood; La Labrador Tea; Lc Low-bush Cranberry; Le Leatherleaf; Ra Wild Red Raspberry; Ro Prickly Rose; Sn Western Snowberry

Herb Species Composition
Species Code / Species Percent (in 10% classes)
Up to 10 herb species in the herb layer
Species Codes:
He Herbs Category; Bu BunchBerry; Co Palmate-leafed Coltsfoot; Fe Ferns and Allies; Nc Northern Comandra; Nm Naked Mitrewort; Sa Sasaparilla; St Strawberry
Gr Grasses Category; Fm Feathermosses; Li Lichens; Se Sedges, Rushes, Reeds; Sm Sphagnum Mosses

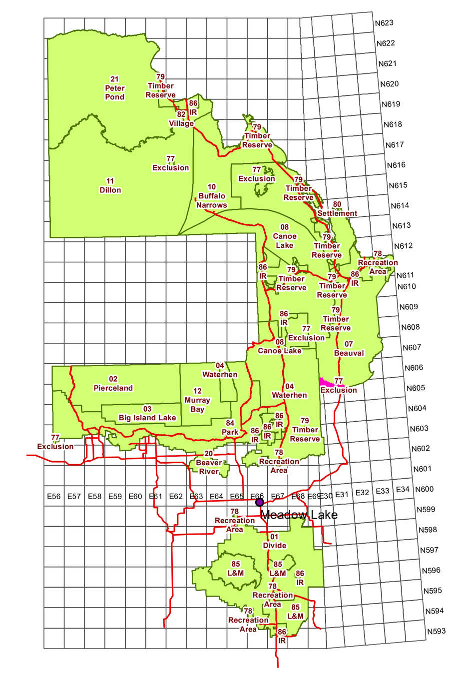
Aquatic Vegetation Composition
Species Code / Species Percent (in 10% classes)
Up to 3 aquatic vegetation types in the aquatic layer
Species Codes:
Av Aquatic Vegetation; Ae Emergent Vegetation; Af Floating Vegetation; As Submergent Vegetation

Disturbance Type
Codes:
AK Animal Kill; BO Burnover; CB Cutbank; CL Clearing; CO Cutover; CW Abandoned Well; DI Disease; GR Grazing; HA Hail; IN Insect; SB Sand/Gravel; SF Seasonal Flood; SI Silvaculture; SL Slump; SN Snags; 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

Map Version: 1.00
Created for User: roger.bonneau@mistik.ca
File Format: pdf
Page Size: 35x46
Date: April 21, 2026
Time: 10:35AM
Created with: Silvacom Maps Online
Map Projection: NAD_1983_UTM_Zone_12N
Map File: result_map.pdf

SCALE: 1:15,000
0 100 200 400 600
Metres

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