

**MISTIK MANAGEMENT LTD.**

**OPERATING AREA MAP**

**HELENE WEST MANAGEMENT UNIT 85 - OPERATING AREA 009**

**YEAR 1 (2024) - YEARS 2-5 (2025 - 2028)**

Map Version: 1.00  
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 Created with: Silvacom Maps Online  
 Map Projection: NAD\_1983\_UTM\_Zone\_12N  
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**SCALE: 1:15,000**

0 200 400 800 1,200 Metres

UTM Lines  
 10 Km  
 1 Km  
 100 m

**PLANIMETRIC LEGEND**

<b>Symbol Reference</b>	<b>Crossings / Road Closures / POI (Existing)</b>	<b>Proposed Crossings / Road Closures / POI (Year 1)</b>	<b>Roads and Trails (Existing)</b>	<b>Proposed Roads (Year 1)</b>	<b>Proposed Roads (Years 2-5)</b>
<ul style="list-style-type: none"> <li> Brushland</li> <li> Meadow</li> <li> Clear Rock</li> <li> Open Land</li> <li> Sand</li> <li> SB Scrub</li> <li> Clearing</li> <li> Fan, Bog, Muskeg</li> <li> Tree Rock</li> <li> Residential Site</li> <li> Mileage</li> </ul>	<ul style="list-style-type: none"> <li> Gate / Maintenance</li> <li> Other / Maintenance</li> <li> Bridge / Maintenance</li> <li> Reclaimed Bridge</li> <li> Brushmat / Maintenance</li> <li> Reclaimed Brushmat</li> <li> Culvert / Maintenance</li> <li> Highway Approach / Maintenance</li> <li> Highway Approach / Maintenance</li> <li> Icebridge / Maintenance</li> <li> Reclaimed Icebridge</li> </ul>	<ul style="list-style-type: none"> <li> Gate / Maintenance</li> <li> Other / Maintenance</li> <li> Highway Approach / Maintenance</li> <li> Highway Approach / Maintenance</li> <li> Icebridge / Maintenance</li> <li> Reclaimed Icebridge</li> </ul>	<ul style="list-style-type: none"> <li> Paved Highway</li> <li> Gravel Highway</li> <li> Class 1 (FRR) Maintenance</li> <li> Class 2 (IBR) Maintenance</li> <li> Class 3 (Bush Road) Maintenance</li> <li> Class 4 (Bush Road) Maintenance</li> <li> Non-Mask (public use) Maintenance</li> <li> Oil / Gas Road Maintenance</li> <li> 3rd Party Block Road Maintenance</li> <li> Staked Line</li> <li> Trail</li> <li> Pipeline</li> <li> Railway Line</li> <li> Transmission Line</li> <li> Stakeholder Commitment Point</li> <li> Stakeholder Commitment Polygon</li> </ul>	<ul style="list-style-type: none"> <li> Class 1 (FRR)</li> <li> Class 2 (IBR)</li> <li> Class 3 (Bush Road)</li> <li> Class 4 (Bush Road)</li> </ul>	<ul style="list-style-type: none"> <li> Class 1 (FRR)</li> <li> Class 2 (IBR)</li> <li> Class 3 (Bush Road)</li> <li> Class 4 (Bush Road)</li> </ul>

**Road Reclaim Status**

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

**Proposed Research and Other Projects**

- Insect and Disease Management Areas

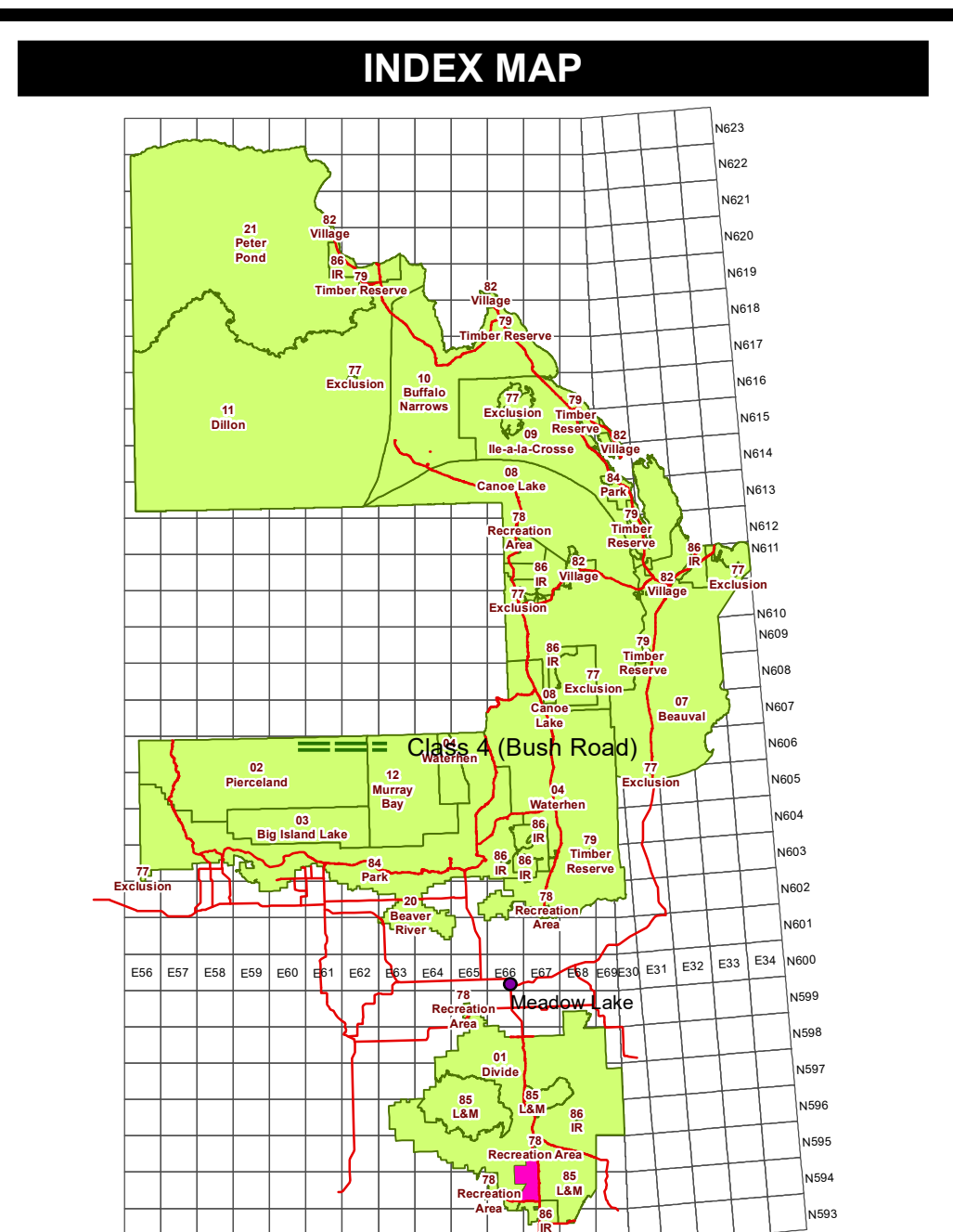
**Merchantable Stands**

- H 18+
- HS 18+
- S 18+
- 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



**FOREST LABEL REFERENCE**

Examples SFM Cell:

<b>Crown Closure</b>	<b>Species Codes</b>	<b>Shrub Species Composition</b>	<b>Non-Vegetated Land</b>
<b>Height</b>	<b>Tree Species Composition</b>	<b>Canopy Pattern</b>	<b>Mature Regime</b>
<b>Origin or Disturbance Year</b>	<b>Disturbance Type</b>	<b>Disturbance Extent</b>	

**Species Codes**

10 - Spruce	11 - Fir	12 - Pine	13 - Mixed
14 - Deciduous	15 - Hardwood	16 - Softwood	17 - Other

**Canopy Pattern**

10 - Single Storey	11 - Double Storey	12 - Mixed
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**Mature Regime**

10 - Stand	11 - Transition	12 - Succession
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**Disturbance Type**

10 - Fire	11 - Insect	12 - Disease
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**Disturbance Extent**

10 - Stand	11 - Transition	12 - Succession
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