

**MISTIK MANAGEMENT LTD.**

**HARVEST DESIGN MAP**

**TRIANGLE NORTH**  
**MANAGEMENT UNIT 01 - OPERATING AREA 019**  
**YEAR 1 (2021) - YEARS 2-5 (2022 - 2025)**

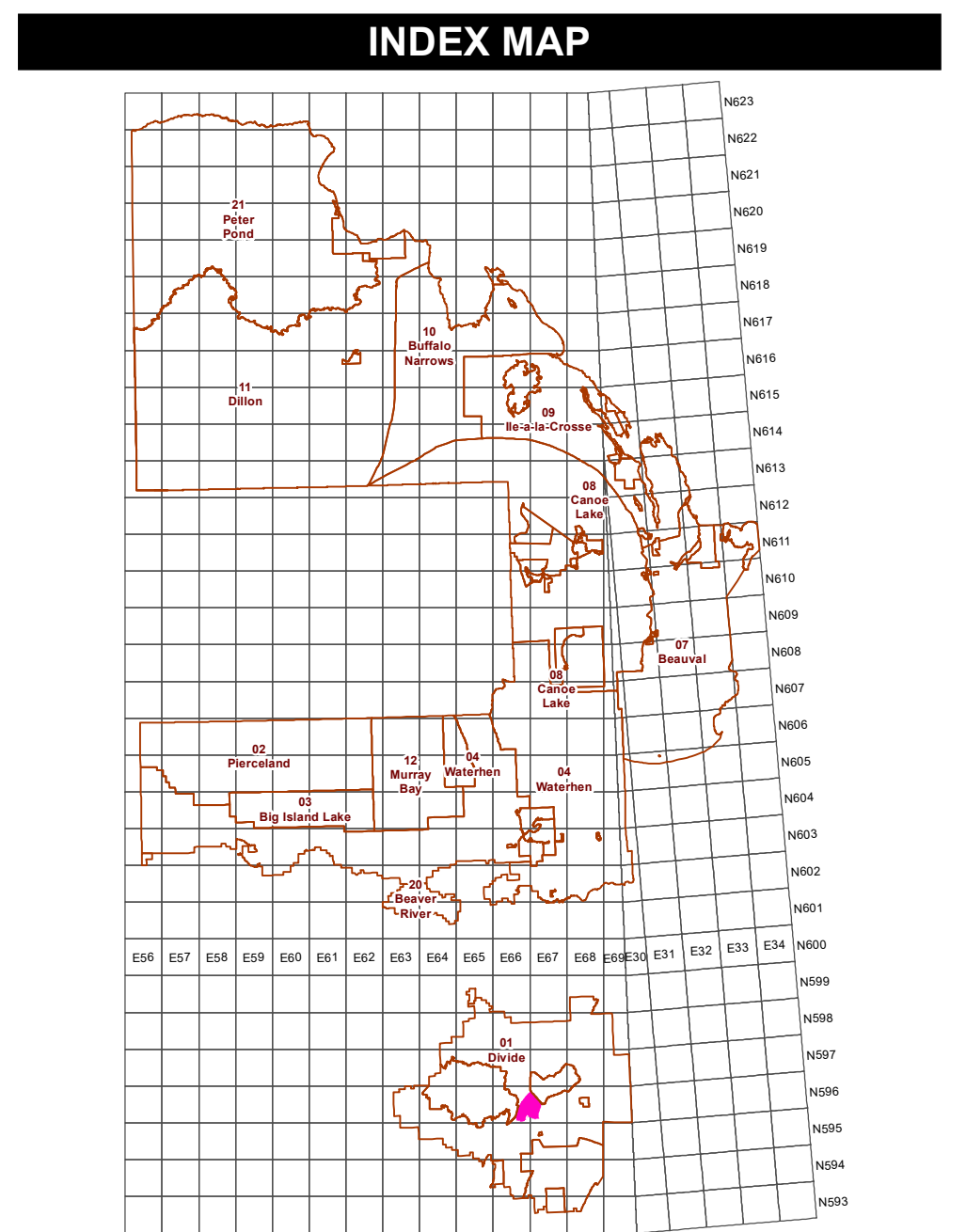
Map Version: 1.00  
 Created for User: cliff.mclaughlin@mistik.com  
 Page Size: 34.5x55  
 Date: March 09, 2021  
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 Map Projection: NAD\_1983\_UTM\_Zone\_12N  
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 THIS MAP WAS DEVELOPED USING AVAILABLE INFORMATION AND MAY NOT ACCURATELY REPRESENT THE LOCATION, DEFINITION OR DISTRIBUTION OF LAND BASE FEATURES.

**SCALE: 1:15,000**

0 200 400 800 1,200  
 Metres

**PLANIMETRIC LEGEND**

<p><b>Symbol Reference</b></p> <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>C. Clearing</li> <li>Treed Muskog</li> <li>Fen, Bog, Muskog</li> <li>Treed Track</li> <li>Residential Site</li> <li>Mileage</li> </ul> <p><b>Boundaries</b></p> <ul style="list-style-type: none"> <li>FMA</li> <li>Exclusions</li> <li>District</li> <li>MUs</li> <li>Operating Areas</li> </ul> <p><b>UTM Lines</b></p> <ul style="list-style-type: none"> <li>10 Km</li> <li>1 Km</li> <li>100 m</li> </ul>	<p><b>Crossings / Road Closures / POI (Existing)</b></p> <ul style="list-style-type: none"> <li>Berm / Maintenance</li> <li>Gate / Maintenance</li> <li>Other / Maintenance</li> <li>Bridge / Maintenance</li> <li>Reclaimed Bridge</li> <li>Reclaimed Brushmat</li> <li>Culvert / Maintenance</li> <li>Reclaimed Culvert</li> <li>Highway Approach / Maintenance</li> <li>Icebridge / Maintenance</li> <li>Reclaimed Icebridge</li> </ul> <p><b>Lakes / Streams</b></p> <ul style="list-style-type: none"> <li>Lake</li> <li>Flooded Lake</li> <li>Aquatic Regime</li> <li>River</li> <li>Perennial</li> <li>Intermittent</li> <li>Indefinite</li> </ul>	<p><b>Proposed Crossings / Road Closures / POI (Year 1)</b></p> <ul style="list-style-type: none"> <li>Berm / Maintenance</li> <li>Gate / Maintenance</li> <li>Other / Maintenance</li> <li>Bridge / Maintenance</li> <li>Brushmat / Maintenance</li> <li>Culvert / Maintenance</li> <li>Highway Approach / Maintenance</li> <li>Icebridge / Maintenance</li> </ul> <p><b>Proposed Crossings / Road Closures / POI (Years 2-5)</b></p> <ul style="list-style-type: none"> <li>Berm / Maintenance</li> <li>Gate / Maintenance</li> <li>Other / Maintenance</li> <li>Bridge / Maintenance</li> <li>Brushmat / Maintenance</li> <li>Culvert / Maintenance</li> <li>Highway Approach / Maintenance</li> <li>Icebridge / Maintenance</li> </ul> <p><b>Blocks</b></p> <ul style="list-style-type: none"> <li>Planned Block (Year 1)</li> <li>Planned Block (Year 2-5)</li> <li>Harvested Block</li> <li>Year 1 Blocks = Y1</li> <li>Years 2-5 Blocks = Y2-5</li> </ul>	<p><b>Roads and Trails (Existing)</b></p> <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 (Brush Road) Maintenance</li> <li>Class 4 (Brush Road) Maintenance</li> <li>Non-Mistik (public use) Maintenance</li> <li>Oil / Gas Road</li> <li>3rd Party Block Road</li> <li>Maintenance</li> <li>Seismic Line</li> <li>Trail</li> <li>Pipeline</li> <li>Railway Line</li> <li>Transmission Line</li> </ul> <p><b>Stakeholder Commitment</b></p> <ul style="list-style-type: none"> <li>Stakeholder Commitment Point</li> <li>Stakeholder Commitment Line</li> <li>Stakeholder Commitment Polygon</li> </ul>	<p><b>Proposed Roads (Year 1)</b></p> <ul style="list-style-type: none"> <li>Class 1 (FRR)</li> <li>Class 2 (IBR)</li> <li>Class 3 (Brush Road)</li> <li>Class 4 (Brush Road)</li> </ul> <p><b>Proposed Roads (Years 2+)</b></p> <ul style="list-style-type: none"> <li>Class 1 (FRR)</li> <li>Class 2 (IBR)</li> <li>Class 3 (Brush Road)</li> <li>Class 4 (Brush Road)</li> </ul> <p><b>Road Reclaim Status</b></p> <ul style="list-style-type: none"> <li>Planted Road</li> <li>Completed Road Reclaim</li> <li>Planned Reclaim</li> <li>Planned Reclaim Future (Year 1 and Older)</li> <li>Planned Reclaim Future (Year 2 to 5)</li> </ul> <p><b>Merchantable Stands</b></p> <ul style="list-style-type: none"> <li>H 18+</li> <li>HS 18+</li> <li>SH 15+ mixed Pine dom</li> <li>S 15-17 Pine</li> <li>S 18+ other softwood</li> <li>SH 15+ mixed other softwood</li> <li>S 15-17 other softwood</li> </ul>	<p><b>Proposed Research and Other Projects</b></p> <p><b>Insect and Disease Management Areas</b></p>
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**FOREST LABEL REFERENCE**

Example SVI Call: 109

88-22-1A1W54-PS-192318	Year Layer 1
22-12-1010-Y1-195004	Year Layer 2
10-2-1010-PS-195004	Year Layer 3
35-1040/3/PS	Year Layer 4
W-CO-1-19750-01-1-195004	Year Layer 5

**Crown Closure**  
 Species Code: Species Percent (to 10% Interval)

**Tree Species Composition**  
 Species Code: Species Percent (to 10% Interval)

**Canopy Pattern**  
 Species Code: Species Percent (to 10% Interval)

**Origin or Disturbance Year**  
 Species Code: Species Percent (to 10% Interval)

**Moisture Regime**  
 Species Code: Species Percent (to 10% Interval)

**Non-Vegetated Landuse**  
 Species Code: Species Percent (to 10% Interval)

**Shrub Species Composition**  
 Species Code: Species Percent (to 10% Interval)

**Herb Species Composition**  
 Species Code: Species Percent (to 10% Interval)

**Aquatic Vegetation Composition**  
 Species Code: Species Percent (to 10% Interval)

**Disturbance Type**  
 Species Code: Species Percent (to 10% Interval)