



# Compartment Review Presentation

Gladwin Forest Management Unit

Compartment 73132

Entry Year: 2026

Acreage: 2,974

County: Arenac

Management Area: Gladwin Lake Plain

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**Stand Examiner:** Scott Shooltz

## Legal Description:

T19N - R04E, Sections 1, 3, & 11 - 15 and T19N - R05E, Sections 5 - 9, 17, & 18

## Identified Planning Goals:

General goals for this compartment are timber production, wildlife habitat creation, providing recreational opportunity, and reducing resource degradation. These goals are inline with the Gladwin Lake Plain Ecoregion Management Plan which is under the regional Northern Lower Peninsula State Forest Management Plan.

Specific goals within this compartment are: aspen and pine harvests to maintain a balanced age class distribution across the larger ecoregion, establishment of young forests adjacent to mature forests to maximize wildlife habitat, reduce erosive activities within stream corridors, continued development of forest road system for improved recreational access.

## Soil and topography:

Five major soil associations dominate compartment 132. They are: the undulating somewhat poorly drained Gladwin-Allendale Association of loamy sands found in lake, outwash, and till plains; the very poorly drained Tawas Carbondale Association muck soils of lake and outwash plain depressions; the Grayling Association of excessively drained sands of moraines and outwash plains, the Rubicon Association of excessively drained sands of lake and outwash plains; and the somewhat poorly drained AuGres-Rubicon Association sands typical of lake and outwash plains.

## Ownership Patterns, Development, and Land Use in and Around the Compartment:

Compartment 132 consists of one large contiguous block of State land somewhat surrounded by a number of smaller disconnected public parcels a few of which are landlocked. The City of Omer is 1.5 miles southeast, with numerous small parcels of rural residences aligning N. Michigan Road, which leads into the area. The compartment is almost entirely surrounded by private land. Much of the private ownership is dedicated to agricultural and recreational uses.

## Unique Natural Features:

The Michigan Natural Features Inventory lists the occurrence of Channel darter (*Percina copelandi*) and Wood turtle (*Glyptemys insculpta*) within the compartment. The Rifle River which is a designated Natural River flows through the northern portion of the compartment.

## Archeological, Historical, and Cultural Features:

There are known concerns within the compartment. All proposed management activities have taken these concerns into consideration.

## Special Management Designations or Considerations:

The Rifle River is a cold water stream and is dedicated as a Special Conservation Area. Additionally it is regulated under the Natural Rivers Act and as such is designated as a High Conservation Value Area as well.

## Watershed and Fisheries Considerations:

The compartment lies within the Rifle River Watershed and borders or contains approximately five miles of the river. Several intermittent flowing creeks drain south to Saverine Creek, which flows to the Rifle. The river is heavily fished and canoed. Redhorse Sucker migrate up the Rifle to spawn each spring.

## Wildlife Habitat Considerations:

Compartment 132 contains a variety of vegetative types. Upland and lowland systems are present, making it suitable for a number of wildlife species. Game species likely to be present in this compartment include black bear, bobcat, raccoon, coyote, wild turkey, ruffed grouse and white-tailed deer. Many bird species stand to benefit from the juxtaposition of lowland and upland habitats present in the compartment. These include common yellowthroat, yellow-rumped warbler, gray catbird, redeyed vireo, white-throated sparrow, hermit thrush, red-breasted nuthatch, ruffed grouse, and American woodcock. The compartment is easily accessible to hunters via Grove Road and River Road.

## Mineral Resource and Development Concerns and/or Restrictions

Surface sediments consist of lacustrine (lake) clay, silt, sand and gravel. The glacial drift thickness varies between 10 and 100 feet. Beneath the glacial drift are the Pennsylvanian Grand River and Saginaw Formations, the Mississippian

Bayport Limestone and the Michigan Formation. The Saginaw Formation is used for clay/shale, the Bayport for limestone/stone and the Michigan is quarried for gypsum. A limestone quarry is located three miles to the east. A gravel pit is located in Section 15 and potential appears to be good. Deep River Field, discovered in 1944, is located in the southwest part of the Compartment. The field has produced over 27 MBO from the Dundee Limestone. The eastern part of the Compartment T19N-R5E is currently leased for oil and gas development.

**Vehicle Access:**

Access is available through Michigan Avenue, Franklin Trail, and Jose, Steve's, Stalmach, Grove, and Stewart Roads. The interior poor dirt roads can become seasonally impassable.

**Survey Needs:**

Much of the Compartment has been surveyed. However, registered corners are particularly needed within Sections 17 and 18 to establish property lines.

**Recreational Facilities and Opportunities:**

Dispersed recreation is popular throughout the compartment due to the proximity of the Rifle River. Often the river is accessed in large vans or conventional vehicles. If the roads used for hauling provide direct access to the river it is strongly encouraged that they continue to be maintained and restored to a condition equal to or better than they were before the sale.

**Fire Protection:**

The broad accessibility of this compartment should lend itself to assisting wildland fire suppression activities. Some areas however may prove difficult to access as they are bisected by the Rifle River. Additionally there are numerous private residences at the wildland/urban interface in the western and eastern reaches of the compartment.

**Additional Compartment Information:**

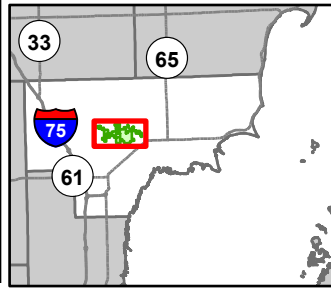
**The following reports from the Inventory are attached:**

- Total Acres by Cover Type and Age Class**
- Cover Type by Harvest Method**
- Proposed Treatments – No Limiting Factors**
- Proposed Treatments – With Limiting Factors**
- Stand Details (Forested and Nonforested)**
- Dedicated and Proposed Special Conservation Areas**
- Site Condition Details**

**The following information is displayed, where pertinent, on the attached compartment maps:**

- Base feature information, stand boundaries, cover types, and numbers**
- Proposed treatments**
- Site condition boundaries**
- Details on the road access system**

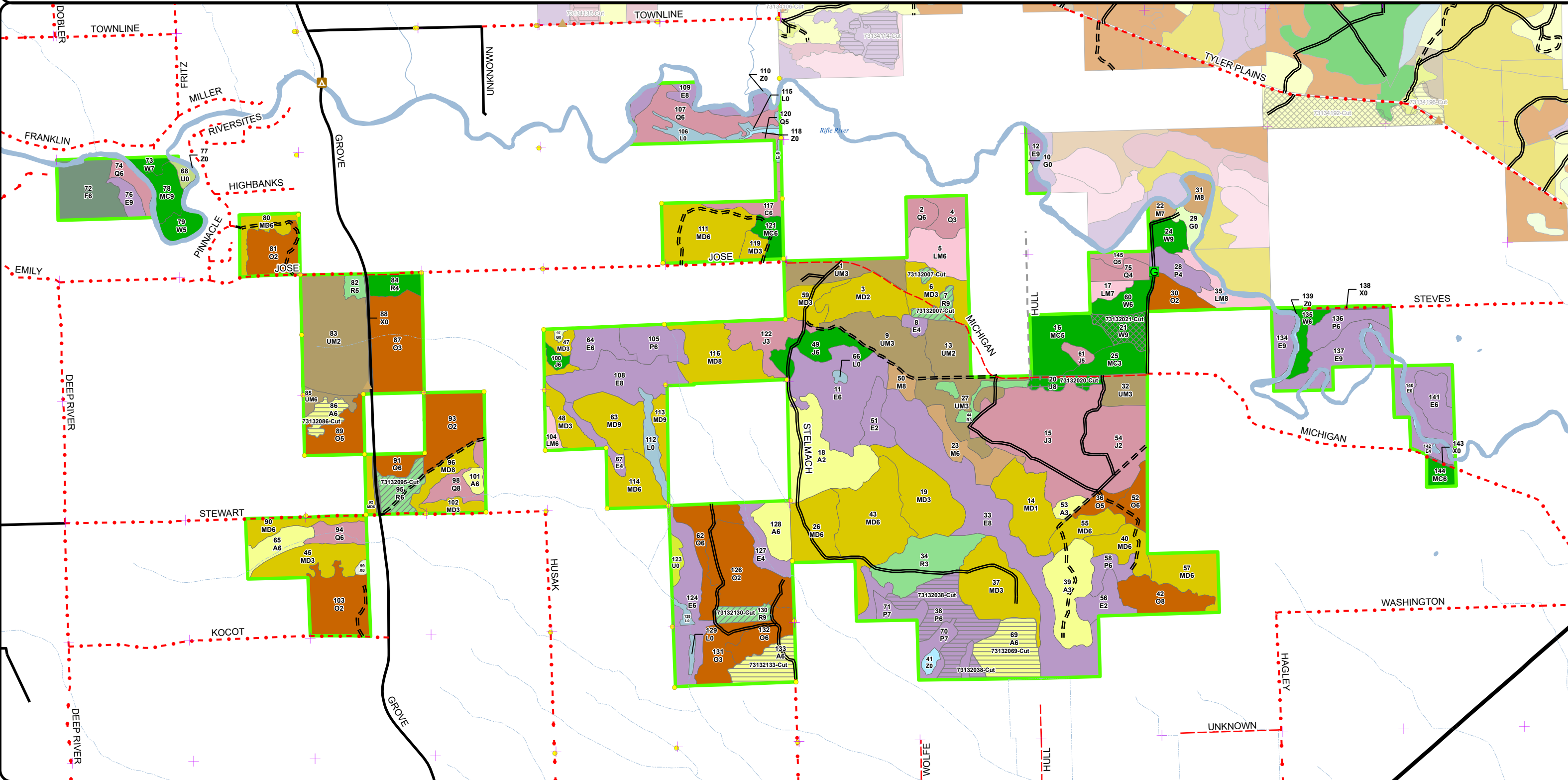
Cover Type & Treatments Map



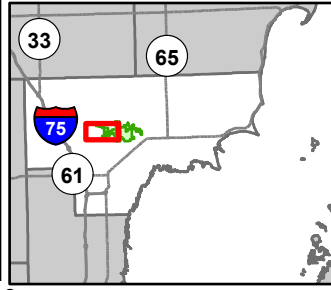
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 Examiner: Scott Shooltz  
 Map Revised: 9/26/2024  
 Map Phase: Post Review

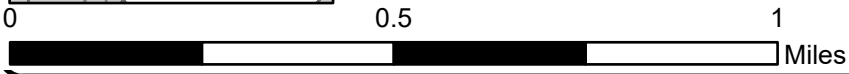
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|--------------------------------|---|-------------------------------------|-----------------------------------|---------------------------------------|
| ▲ Berms                        | — Federal / State / County - Paved Road | □ Compartment Boundary              | ■ 419 - Mixed Upland Deciduous    | ■ 122 - Roads/Parking Lot             |
| ■ Gate                         | - - - County - Gravel Road              | ▨ Selection (Group, Single Tree)    | ■ 421 - Planted Pines             | ■ 310 - Herbaceous Openland           |
| ▲ Campground                   | - - - County - Dirt Road (Seasonal)     | ▨ Clearcut (w/Reserves)             | ■ 422 - Natural Pines             | ■ 320 - Upland Shrub                  |
| ● Survey Grade Corners         | - - - Private - Dirt / Gravel Road      | ▨ Harvest, Overstory Removal        | ■ 423 - Other Upland Conifers     | ■ 330 - Low Density Trees             |
| ⊕ Remonumented Section Corners | — Intermittent Stream                   | ▨ Thinning (Crown, Low, Systematic) | ■ 430 - Upland Mixed Forest       | ■ 500 - Water                         |
| — DNR - Secondary Forest Road  | — Lake/Pond                             | ■ 411 - Northern Hardwood           | ■ 611 - Lowland Deciduous Forest  | ■ 622 - Lowland Shrub                 |
| — DNR - Forest Access Route    | — Perennial River                       | ■ 412 - Oak Types                   | ■ 612 - Lowland Coniferous Forest | ■ 790 - Other Bare/Sparsely Vegetated |
| — Federal / State Highway      | ■ Lakes and Rivers                      | ■ 413 - Aspen Types                 | ■ 613 - Lowland Mixed Forest      |                                       |



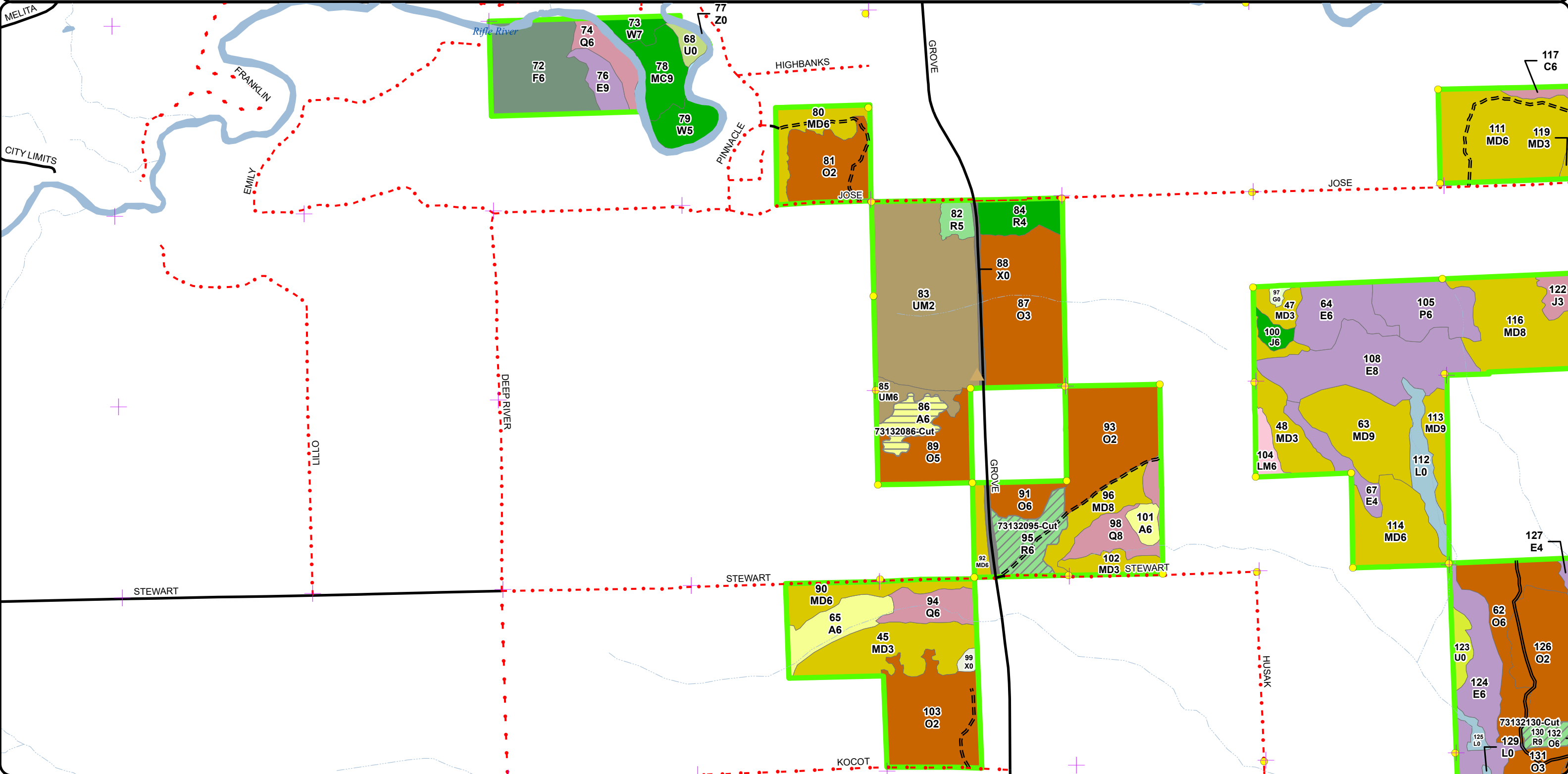
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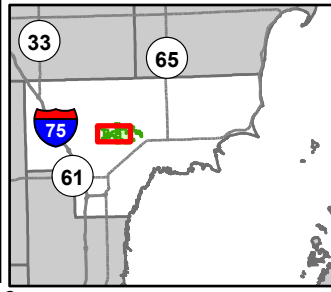


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| == DNR - Forest Access Route            | ▭ Compartment Boundary              | 423 - Other Upland Conifers     | 330 - Low Density Trees             |
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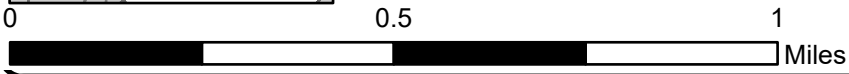




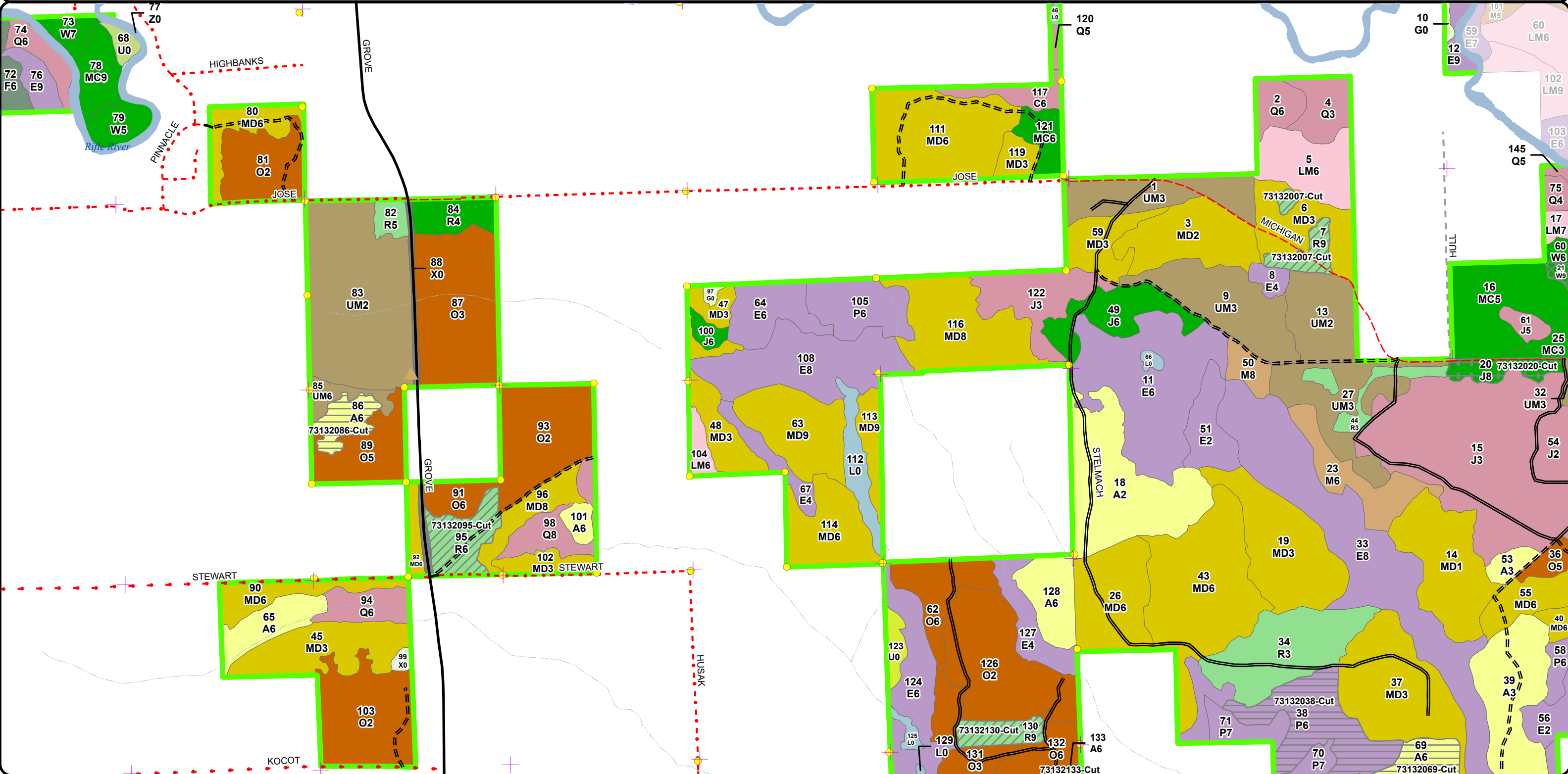
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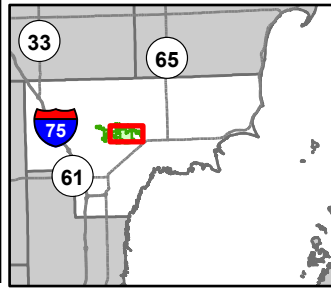
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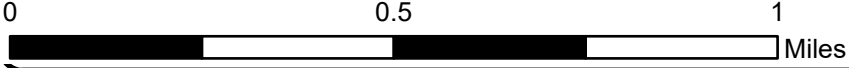
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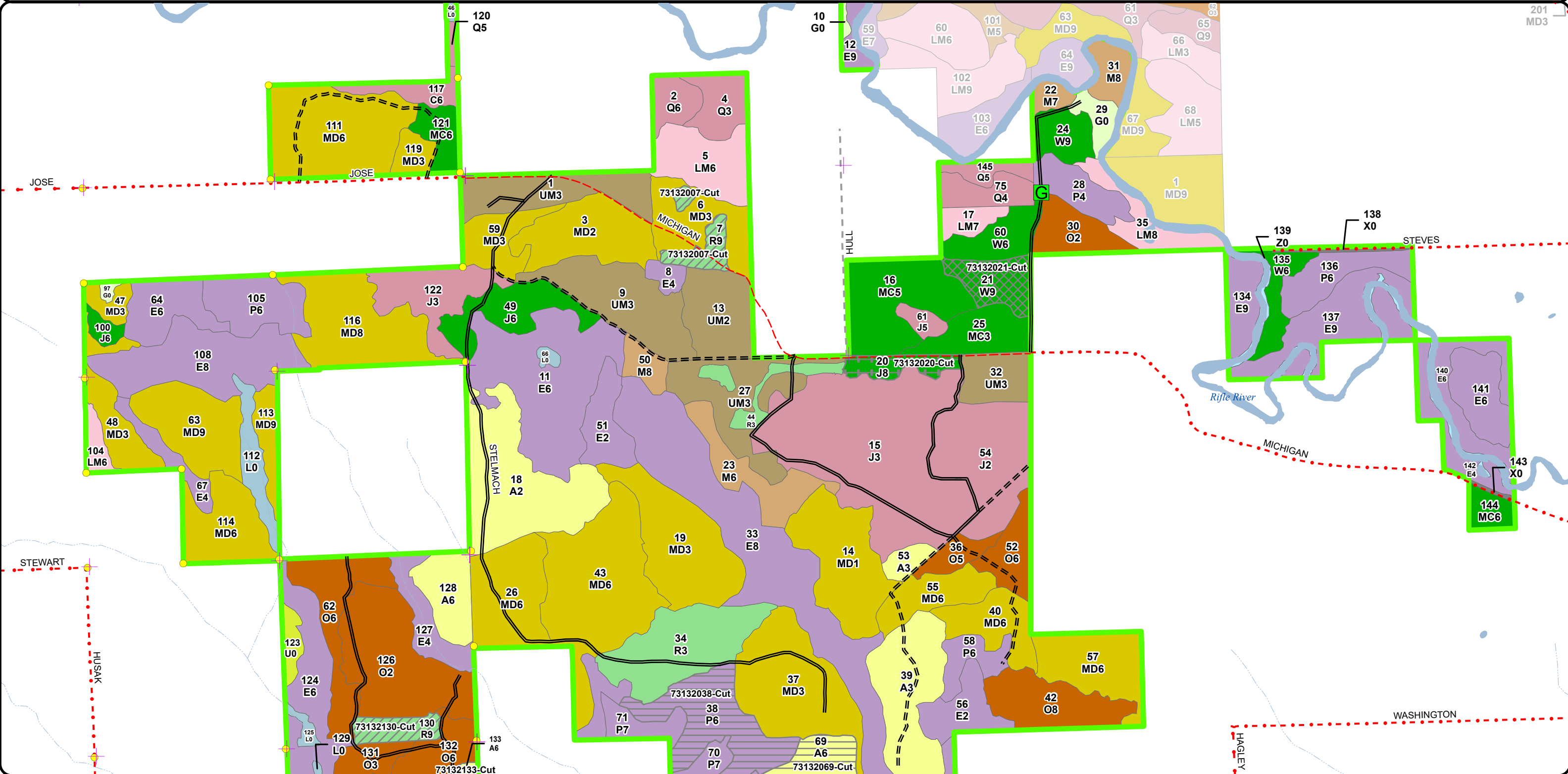
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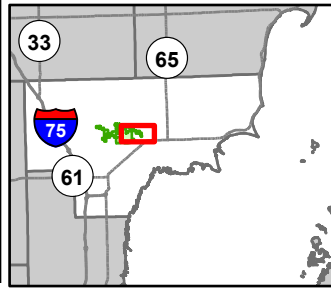
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| Gate                          | Intermittent Stream            | Thinning (Crown, Low, Systematic) | 611 - Lowland Deciduous Forest  |
| Survey Grade Corners          | Lake/Pond                      | 411 - Northern Hardwood           | 612 - Lowland Coniferous Forest |
| Remonumented Section Corners  | Perennial River                | 412 - Oak Types                   | 613 - Lowland Mixed Forest      |
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| County - Gravel Road          | Selection (Group, Single Tree) | 421 - Planted Pines               | 330 - Low Density Trees         |
| County - Dirt Road (Seasonal) | Clearcut (w/Reserves)          | 422 - Natural Pines               | 500 - Water                     |
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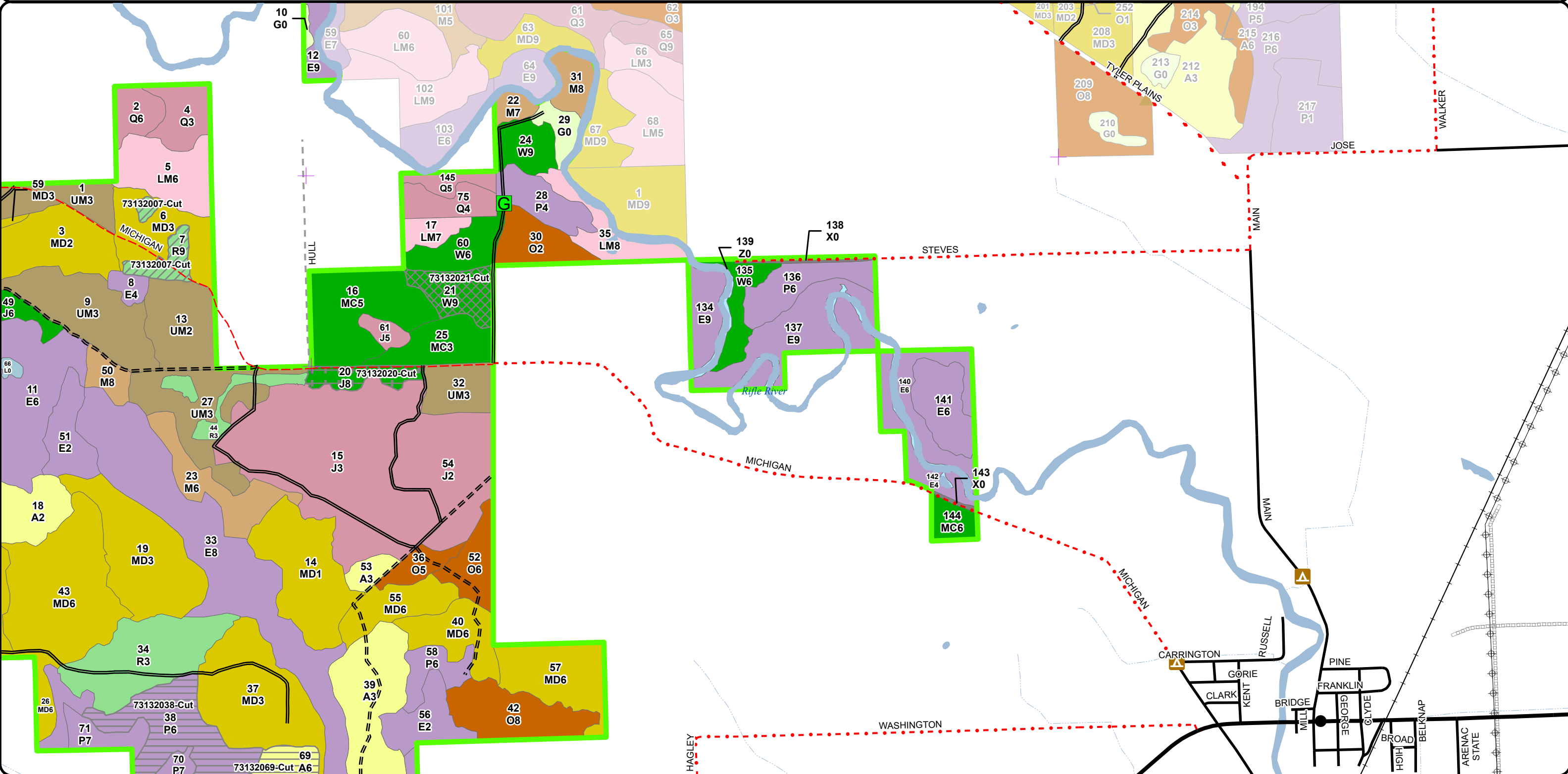
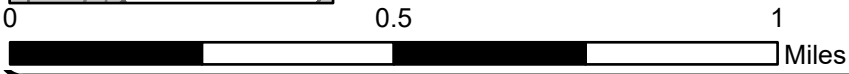


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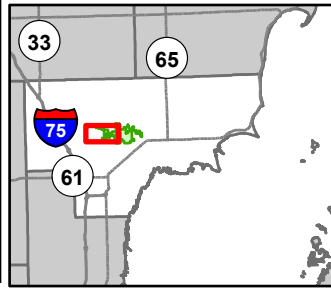
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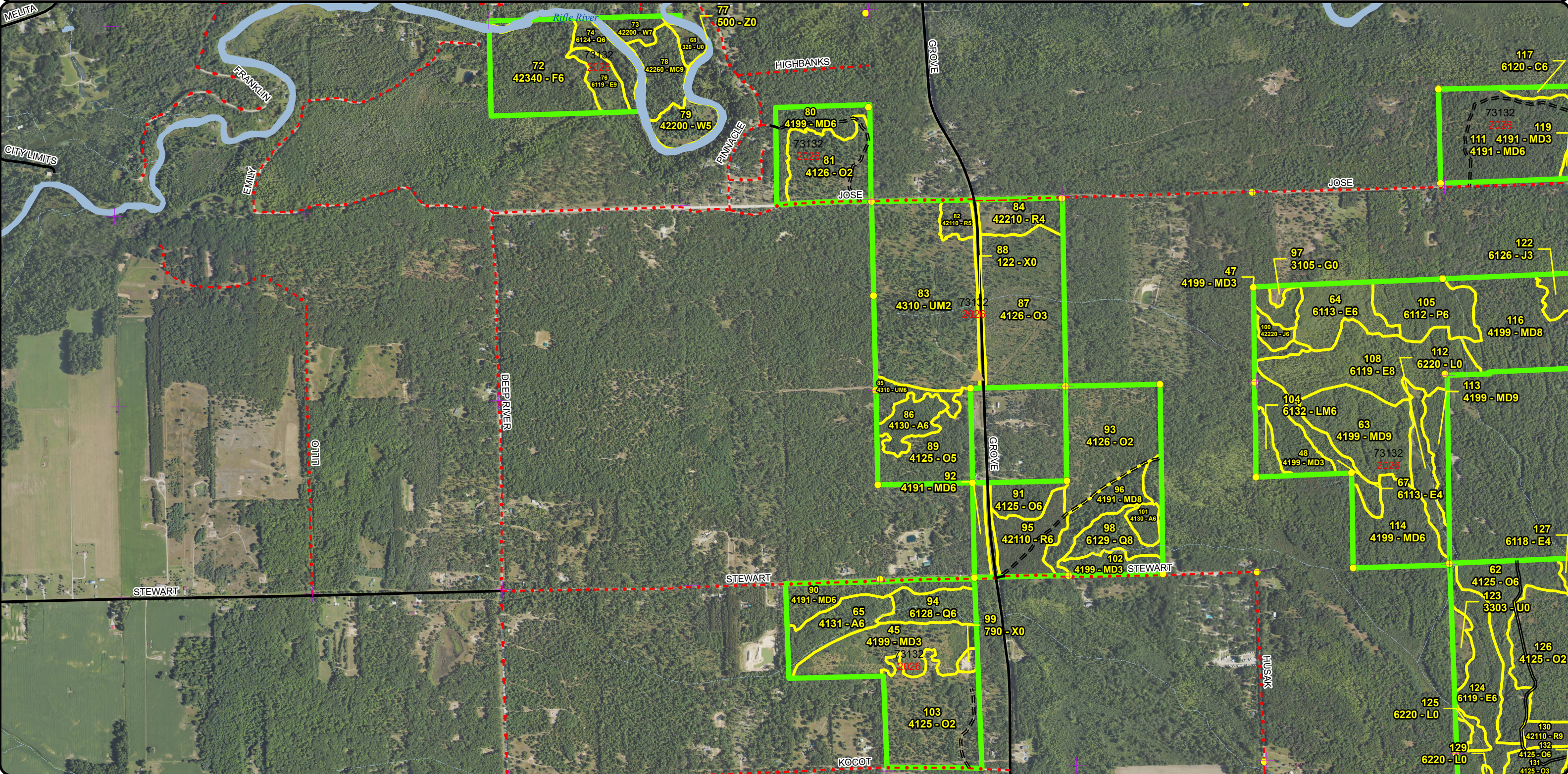
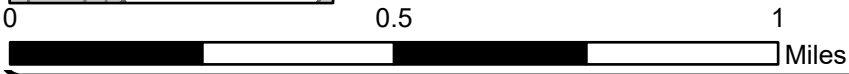
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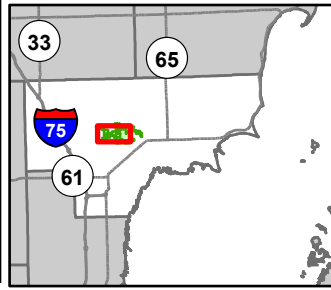
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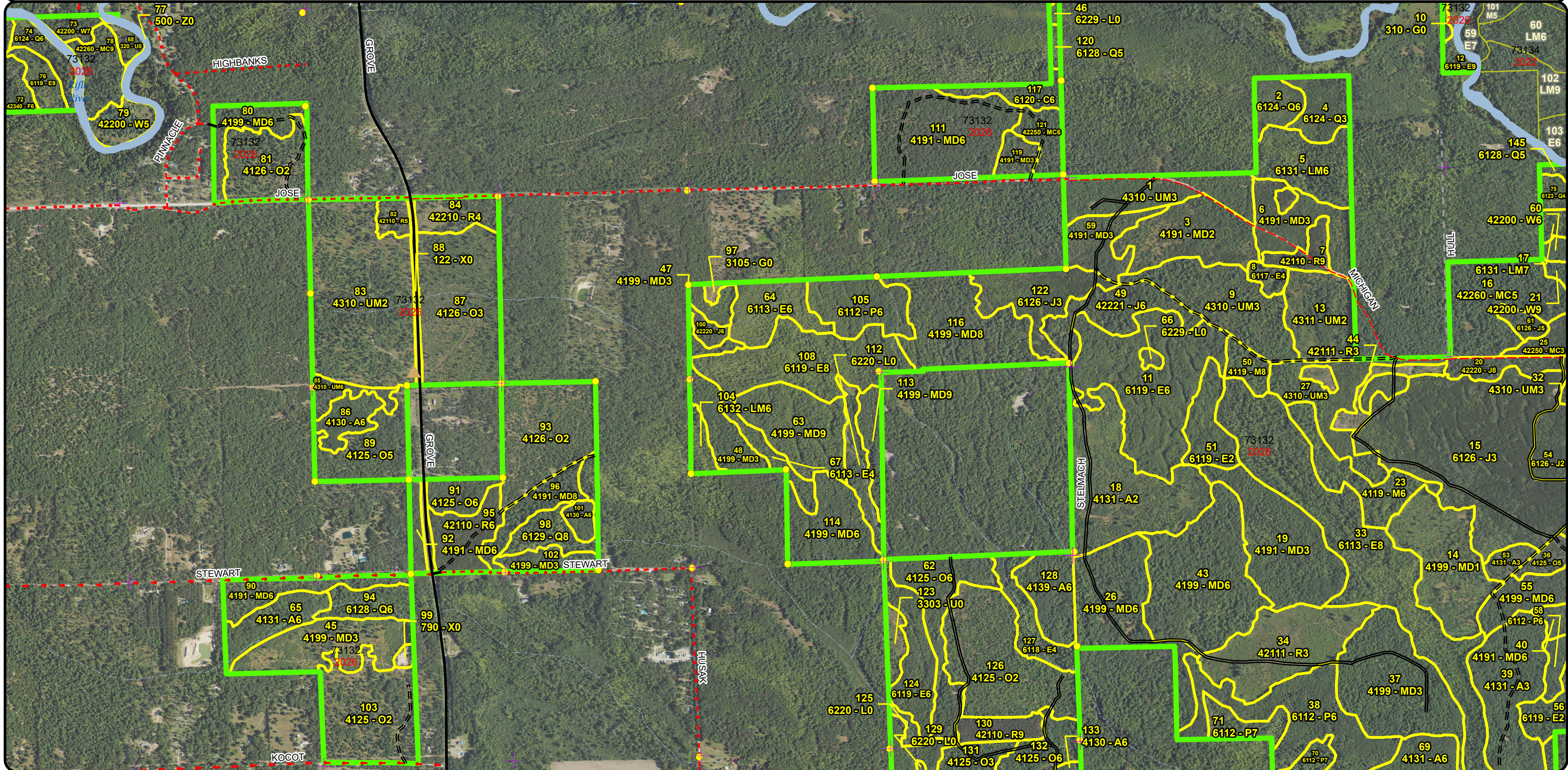
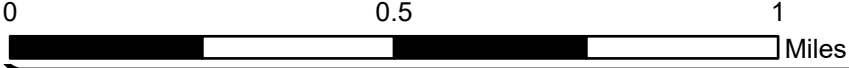
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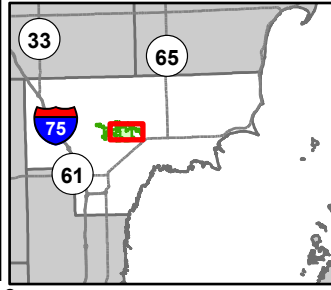
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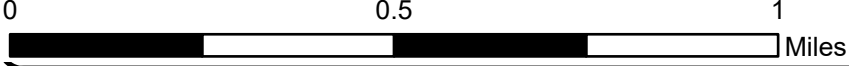




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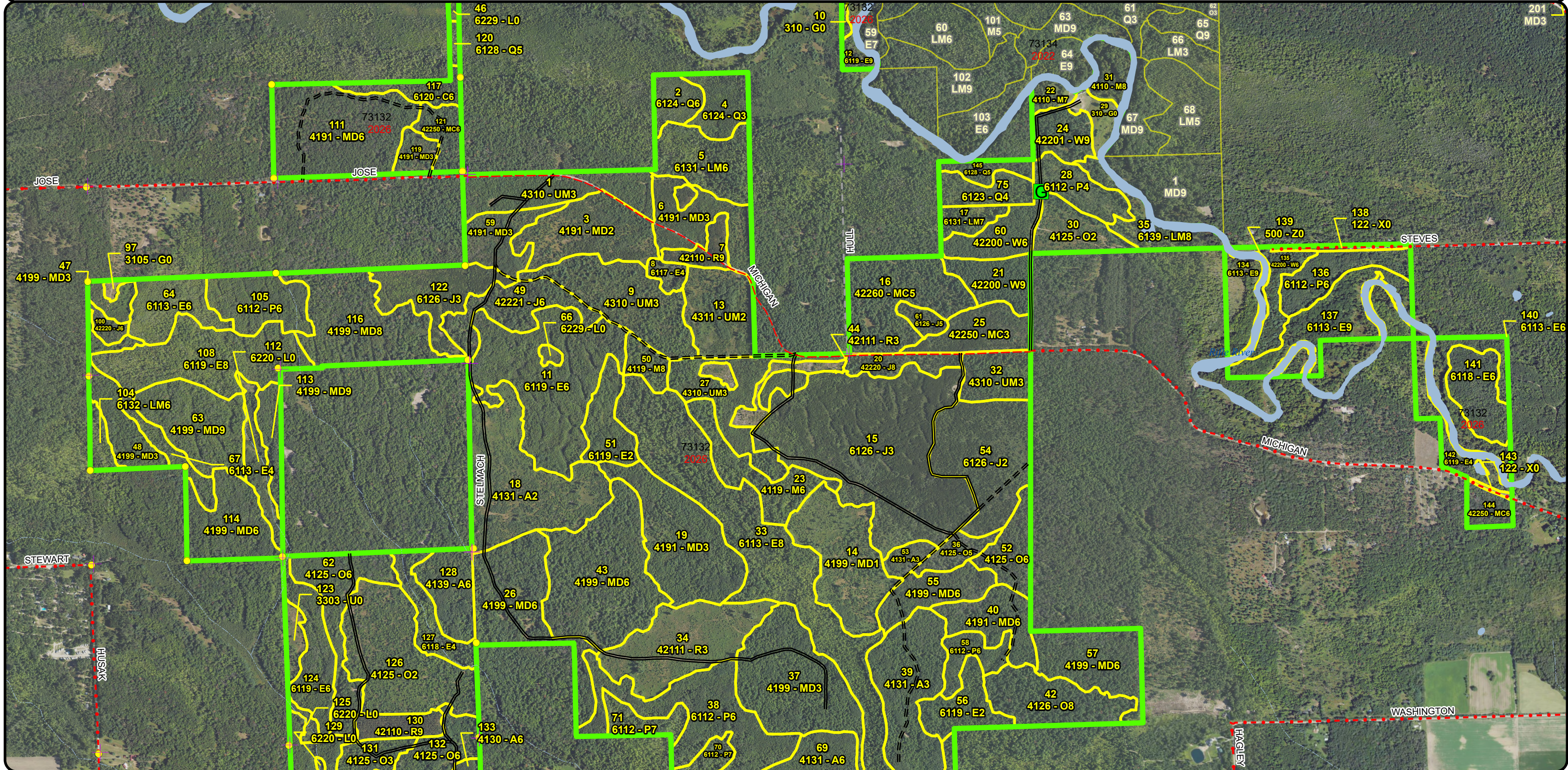


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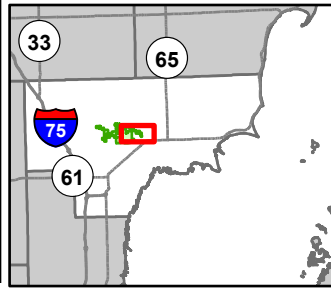
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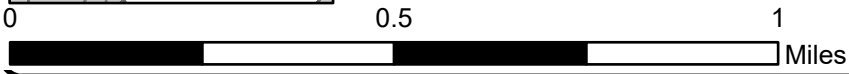




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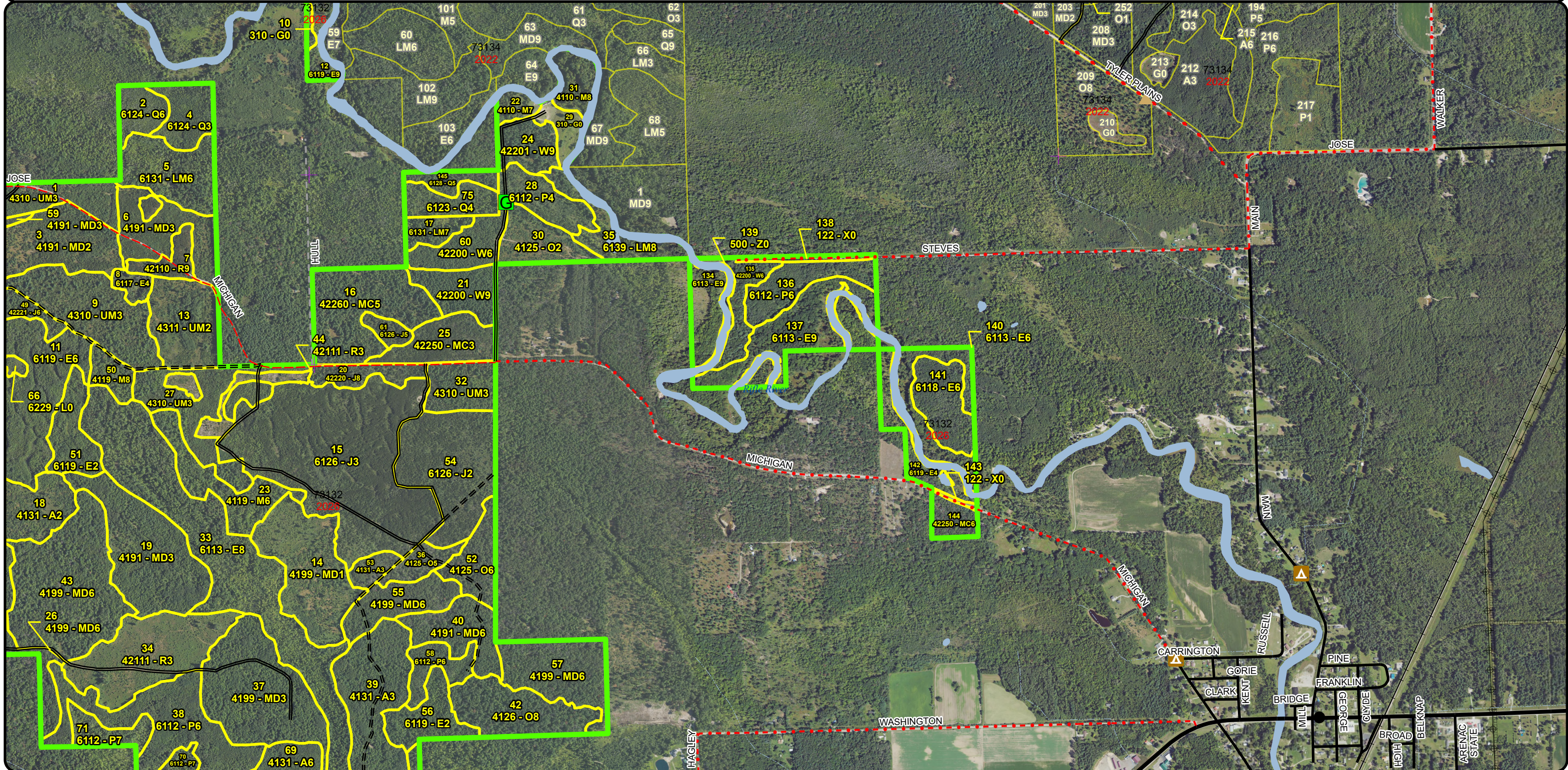


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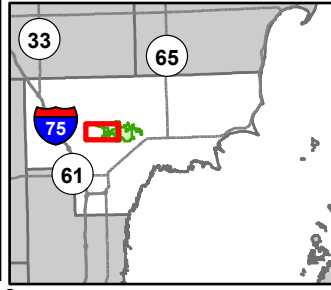
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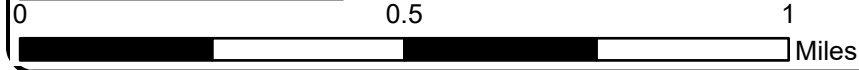




**Special Conservation Areas  
& Site Conditions Map**



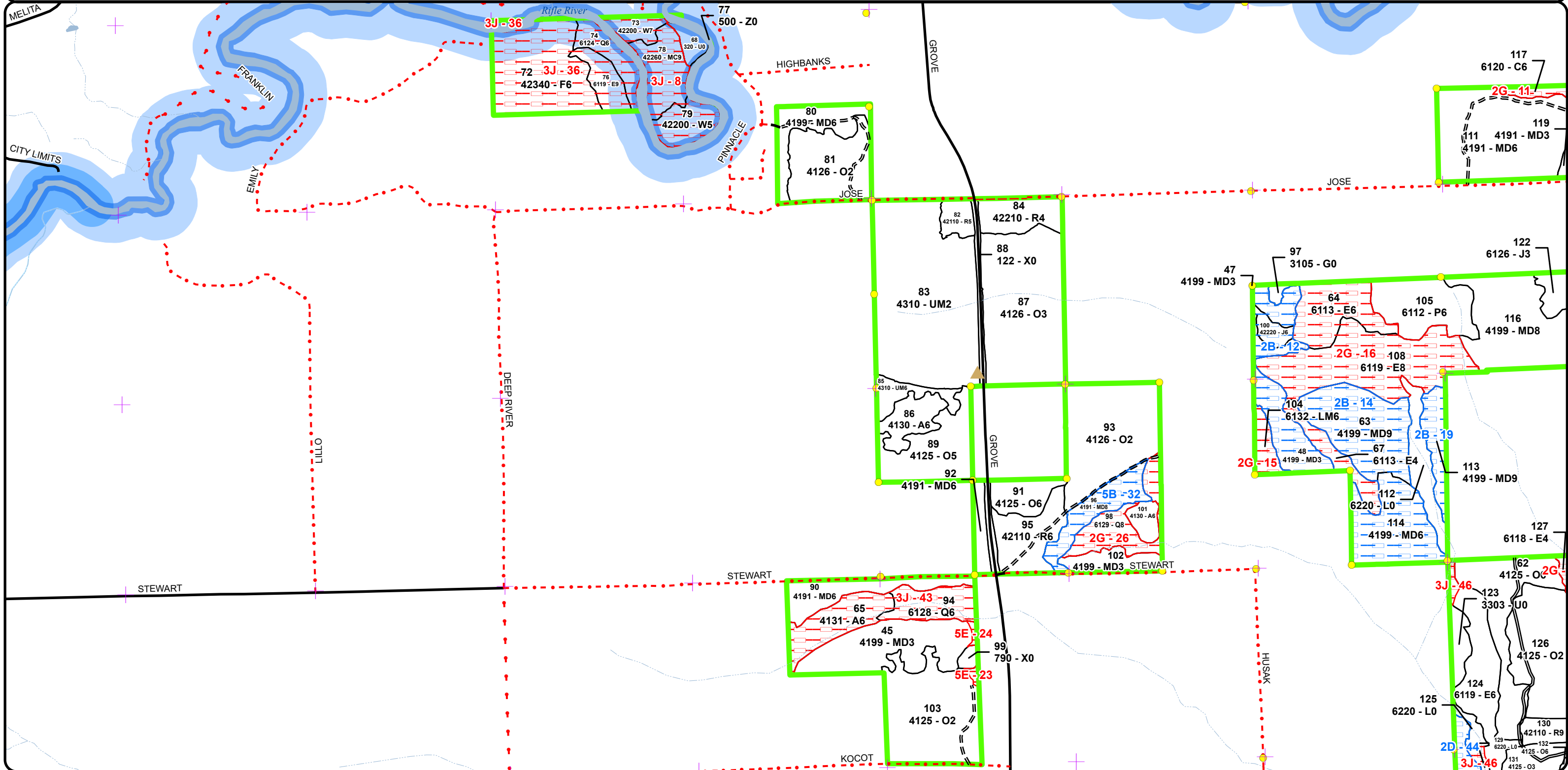
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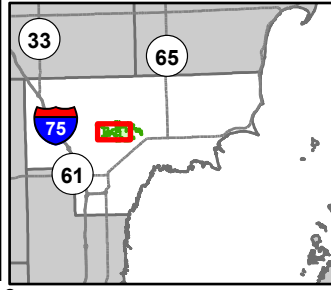
- ▲ Berms
- Survey Grade Corners
- ⊕ Remonumented Section Corners
- ══ DNR - Secondary Forest Road
- === DNR - Forest Access Route
- Federal / State / County - Paved Road
- · - · County - Gravel Road
- - - County - Dirt Road (Seasonal)
- ⋯ Intermittent Stream

- Lake/Pond
- Perennial River
- Lakes and Rivers
- ▭ Compartment Boundary
- ▭ Available w/ Constraints
- ▭ Unavailable
- 2D: Portable Bridge Needed (Dept. bridge will be adequate)
- 5B: Maintain for regeneration purposes
- 2G: Too wet (sensitive soils, does not include access issues)

- 3J: Water quality / BMPs (stream, river, or lake)
- 5E: Long-Term Retention
- ▭ Stand Boundaries
- Natural Rivers Vegetative Buffer
- Natural Rivers Zoning District
- Cold Water Streams
- High Priority Trout Stream Buffer



# Special Conservation Areas & Site Conditions Map

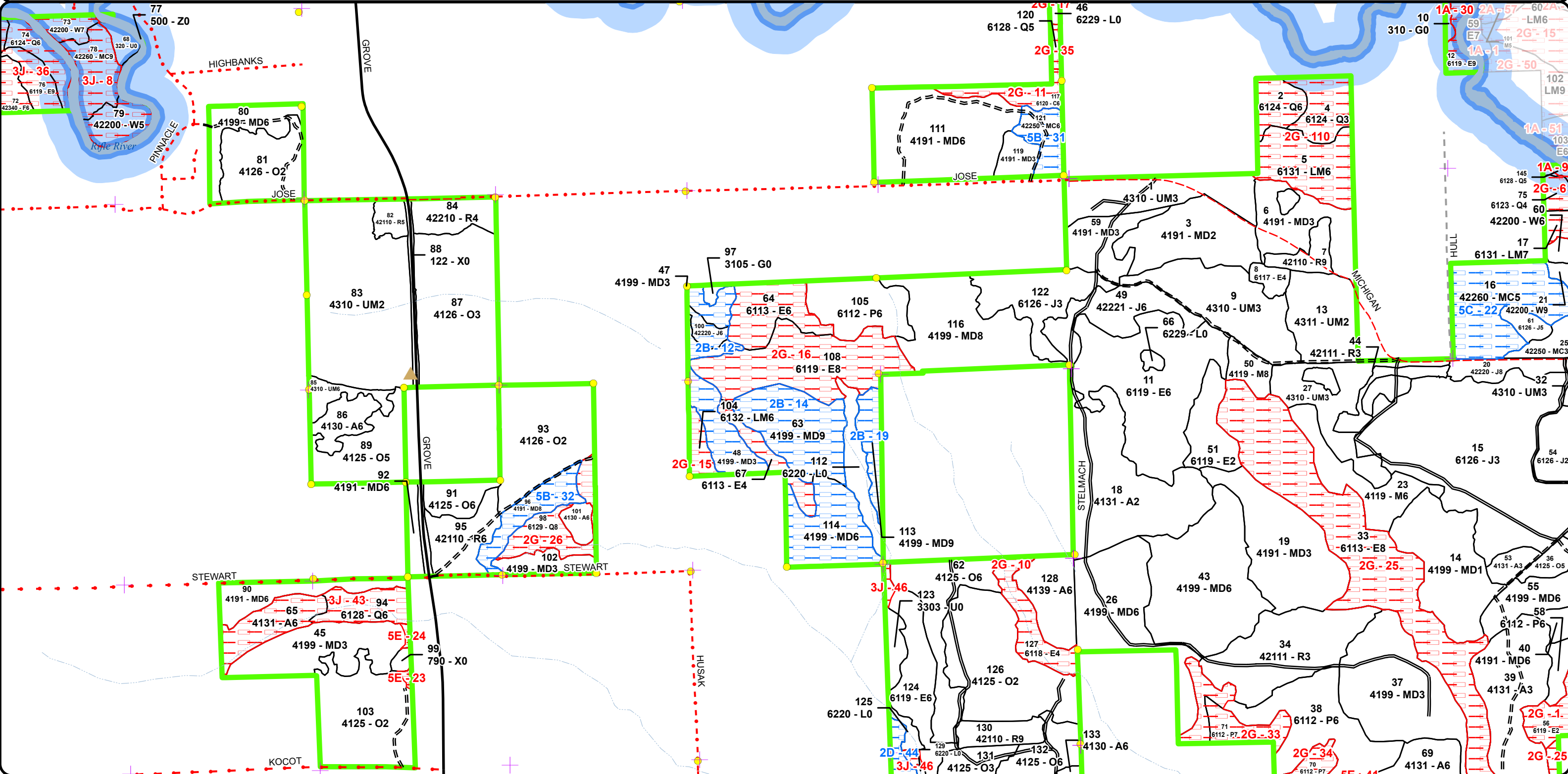
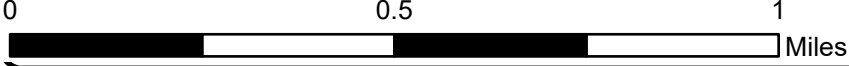


Compartment: 73132  
 T19N, R5E, Sec: 5-9, 17, 18  
 County: Arenac  
 Unit: Gladwin  
 Mgmt Area: Gladwin Lake Plain  
 YOE: 2026  
 Acres: 2974.4 GIS Calculated  
 Examiner: Scott Shooltz  
 Map Revised: 9/26/2024  
 Map Phase: Post Review

- Berms
- Survey Grade Corners
- Remonumented Section Corners
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- Federal / State / County - Paved Road
- County - Gravel Road
- County - Dirt Road (Seasonal)
- Private - Dirt / Gravel Road

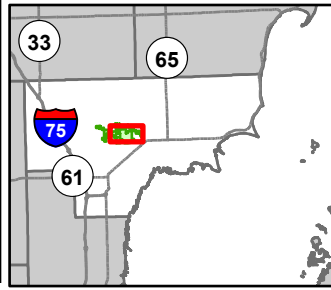
- Intermittent Stream
- Perennial River
- Lakes and Rivers
- Compartment Boundary
- Available w/ Constraints
- Unavailable
- 2D: Portable Bridge Needed (Dept. bridge will be adequate)
- 5B: Maintain for regeneration purposes
- 5C: Delay treatment for age/size class diversity or exceptional site quality

- 1A: Federal/State/Local Law
- 2G: Too wet (sensitive soils, does not include access issues)
- 3J: Water quality / BMPs (stream, river, or lake)
- 5E: Long-Term Retention
- Stand Boundaries
- Natural Rivers Vegetative Buffer
- Natural Rivers Zoning District
- Cold Water Streams





**Special Conservation Areas & Site Conditions Map**

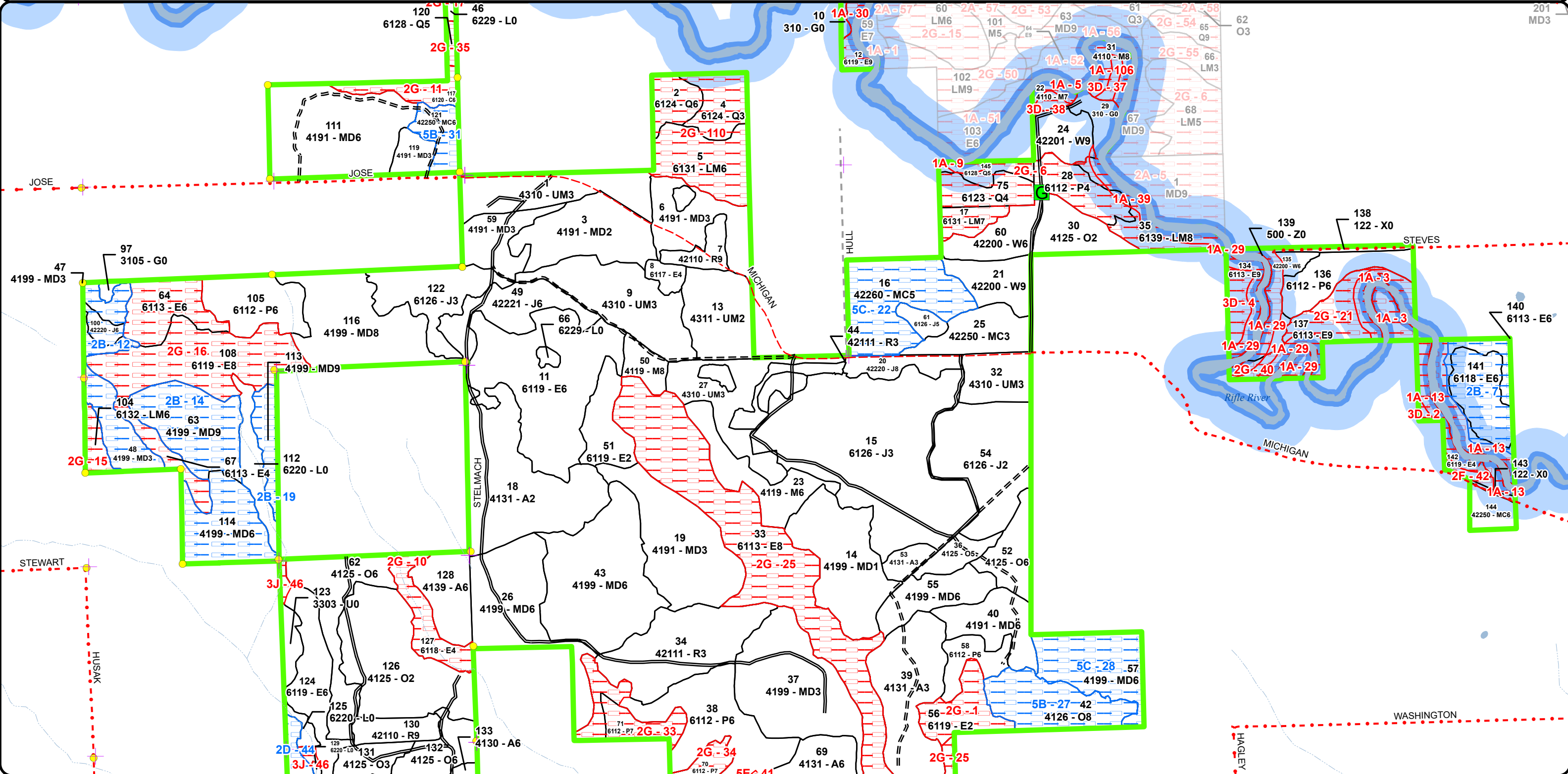
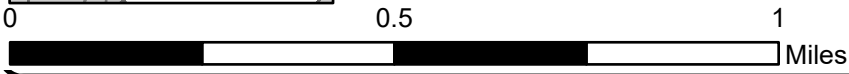


Compartment: 73132  
 T19N, R5E, Sec: 5-9, 17, 18  
 County: Arenac  
 Unit: Gladwin  
 Mgmt Area: Gladwin Lake Plain  
 YOE: 2026  
 Acres: 2974.4 GIS Calculated  
 Examiner: Scott Shooltz  
 Map Revised: 9/26/2024  
 Map Phase: Post Review

- Gate
- Survey Grade Corners
- + Remonumented Section Corners
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- County - Gravel Road
- County - Dirt Road (Seasonal)
- Private - Dirt / Gravel Road
- Intermittent Stream
- Lake/Pond

- Perennial River
- Lakes and Rivers
- Compartment Boundary
- Available w/ Constraints
- Unavailable
- 2D: Portable Bridge Needed (Dept. bridge will be adequate)
- 5B: Maintain for regeneration purposes
- 5C: Delay treatment for age/size class diversity or exceptional site quality
- 1A: Federal/State/Local Law
- 2F: Too steep

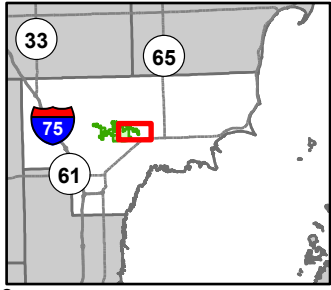
- 2G: Too wet (sensitive soils, does not include access issues)
- 3D: Recreational / Scenic values
- 3J: Water quality / BMPs (stream, river, or lake)
- 5E: Long-Term Retention
- Stand Boundaries
- Natural Rivers Vegetative Buffer
- Natural Rivers Zoning District
- Cold Water Streams





**Special Conservation Areas & Site Conditions Map**

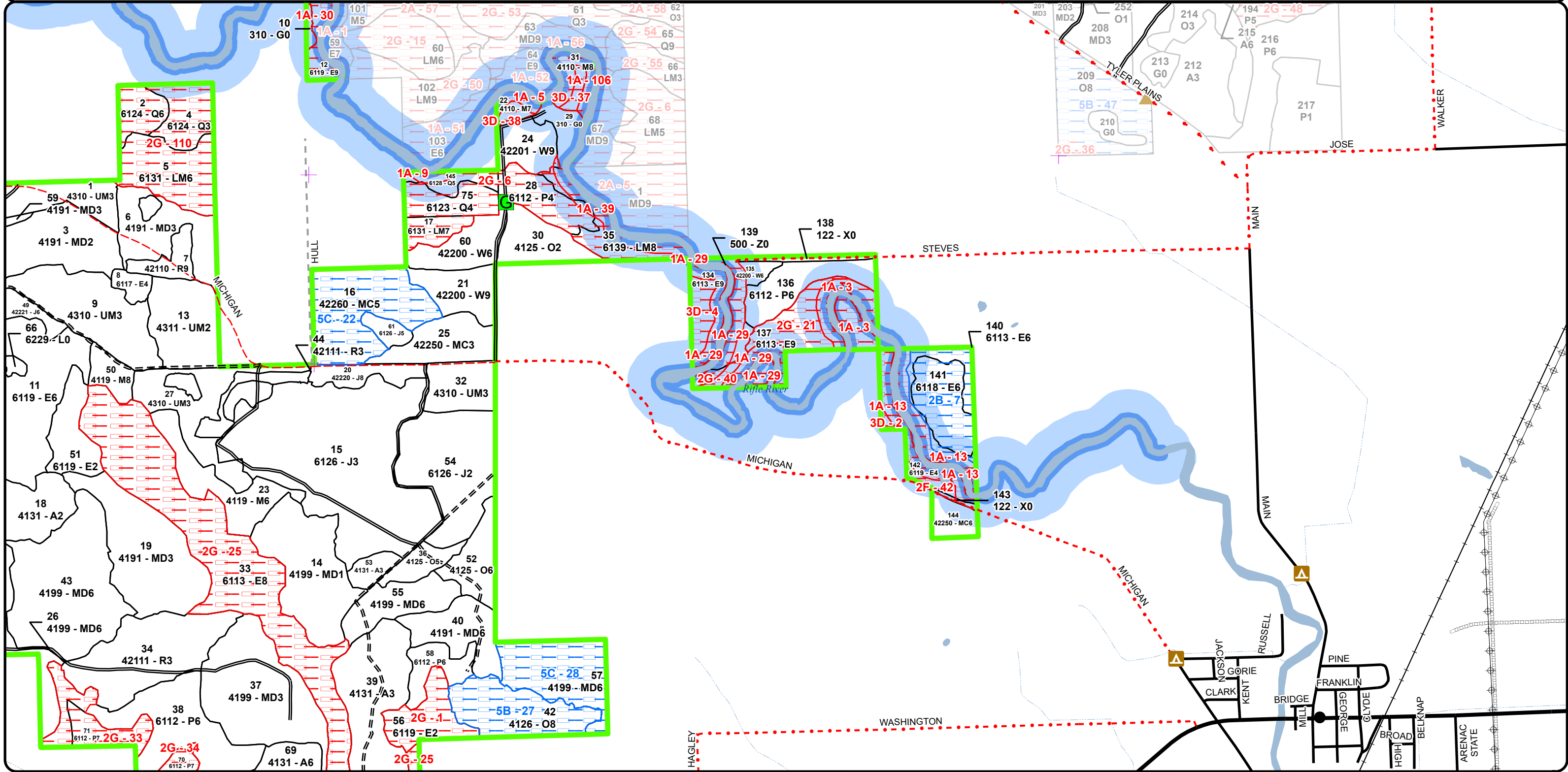
Compartment: 73132  
 T19N, R5E, Sec: 5-9, 17, 18  
 County: Arenac  
 Unit: Gladwin  
 Mgmt Area: Gladwin Lake Plain  
 YOE: 2026  
 Acres: 2974.4 GIS Calculated  
 Examiner: Scott Shooltz  
 Map Revised: 9/26/2024  
 Map Phase: Post Review



- Berms
- Gate
- Campground
- City
- Remonumented Section Corners
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- Federal / State Highway
- Federal / State / County - Paved Road
- County - Gravel Road

- County - Dirt Road (Seasonal)
- Private - Dirt / Gravel Road
- Active Railroads
- Intermittent Stream
- Lake/Pond
- Perennial River
- Pipeline
- Powerline
- Lakes and Rivers
- Compartment Boundary
- Available w/ Constraints

- Unavailable
- 5B: Maintain for regeneration purposes
- 5C: Delay treatment for age/size class diversity or exceptional site quality
- 1A: Federal/State/Local Law
- 2F: Too steep
- 2G: Too wet (sensitive soils, does not include access issues)
- 3D: Recreational / Scenic values
- Stand Boundaries
- Natural Rivers Vegetative Buffer
- Natural Rivers Zoning District
- Cold Water Streams



# Report 1 – Total Acres by Cover Type and Age Class

Gladwin Mgt. Unit

Compartment 132 Year of Entry 2026

Scott Shooltz: Examiner



## Age Class

	Non-Forest	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90-99	100-109	110-119	120-129	130-139	140-149	150+	Unseen-Aged	Total
Aspen	0	0	59	18	46	91	0	0	0	0	0	0	0	0	0	0	0	0	213
Bare/Sparsely Vegetated	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Cedar	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	10
Herbaceous Openland	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
Jack Pine	0	0	26	160	0	27	0	0	10	0	0	0	0	0	0	0	0	0	222
Low-Density Trees	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
Lowland Aspen/Balsam Poplar	0	0	0	18	16	114	0	0	0	0	0	0	0	0	0	0	0	0	148
Lowland Conifers	0	0	0	14	0	17	10	7	0	48	0	0	0	13	0	15	0	0	123
Lowland Deciduous	0	0	0	16	0	161	0	34	68	147	45	0	0	0	0	0	0	10	481
Lowland Mixed Forest	0	0	0	0	0	0	25	17	0	13	0	0	0	0	0	0	0	0	55
Lowland Shrub	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31
Mixed Upland Deciduous	0	31	62	157	50	261	0	0	86	0	0	14	0	0	0	0	0	0	660
Natural Mixed Pines	0	0	0	19	0	0	7	39	10	15	0	0	0	0	0	0	0	0	90
Northern Hardwood	0	0	0	22	0	0	0	0	7	11	0	0	5	0	0	0	0	0	45
Oak	0	56	159	41	0	103	0	0	0	0	27	0	0	0	0	0	0	0	386
Red Pine	0	0	51	0	0	0	0	37	18	0	0	0	0	0	0	0	0	0	106
Upland Mixed Forest	0	0	105	52	61	7	0	0	0	0	0	0	0	0	0	0	0	0	225
Upland Shrub	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Upland Spruce/Fir	0	0	0	0	0	0	0	0	0	0	38	0	0	0	0	0	0	0	38
Urban	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
Water	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35
White Pine	0	0	0	0	0	22	28	15	0	6	0	0	0	0	0	0	0	0	71
<b>Total</b>	<b>100</b>	<b>87</b>	<b>462</b>	<b>517</b>	<b>173</b>	<b>803</b>	<b>70</b>	<b>149</b>	<b>182</b>	<b>233</b>	<b>79</b>	<b>79</b>	<b>0</b>	<b>18</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>10</b>	<b>2973</b>



## Report 2 – Treatment Summary

Gladwin Mgt. Unit

Year of Entry: 2026

Acres of Harvest

Compartment 132

Total Compartment Acres: 2,974

Commercial Harvest - 171  
 Harvests with Site Condition - 0  
 Next Step Harvest - 0  
 Habitat Cut - 0

### Cover Type by Harvest Method

	Clearcut	Selection	Patch Clearcut	Seed Tree	Shelterwood	Thinning	Overshoot Removal	Salvage	Other	Total Acres
Aspen	69	0	0	0	0	0	0	0	0	69
Jack Pine	0	0	0	0	0	10	0	0	0	10
Lowland Aspen/Balsam Poplar	49	0	0	0	0	0	0	0	0	49
Red Pine	0	0	0	0	27	0	0	0	0	27
White Pine	0	15	0	0	0	0	0	0	0	15
<b>Total</b>	<b>118</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>27</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>171</b>

### Proposed and Next Step Treatments by Method

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	171	0	0	0	0	0	0	0	0	171
Next Step	0	0	0	0	0	134	0	0	0	134
<b>Total</b>	<b>171</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>134</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>305</b>



S t a n d	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
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**Approved Treatments:**

7	73132007-Cut	9.6	42110 - Planted Red Pine	Sawtimber Well	62	171-200	Harvest	Crown Thinning	4211 - Planted Red Pine	Even-Aged	No
<p><u>Prescription</u> Thin basal area density down to 120 square feet per acre.  <u>Specs:</u>  <u>Next Step</u>  <u>Treatments:</u>  <u>Acceptable</u>  <u>Regen:</u>  <u>Other</u> Third row thinned plus additionally marked trees in 2007.  <u>Comment:</u>  <u>Site Condition:</u>  <u>Proposed Start Date:</u> 10/1 /2025</p>											
20	73132020-Cut	9.8	42220 - Natural Jack Pine	Sawtimber Medium	80	51-80	Harvest	Overstory Removal	4222 - Natural Jack Pine	Even-Aged	No
<p><u>Prescription</u> Cut all trees 6" and up. Apply oak wilt restrictions.  <u>Specs:</u>  <u>Next Step</u>  <u>Treatments:</u>  <u>Acceptable</u> A medium stocking of jack pine, red maple, hybrid oak, and aspen.  <u>Regen:</u>  <u>Other</u>  <u>Comment:</u>  <u>Site Condition:</u>  <u>Proposed Start Date:</u> 10/1 /2025</p>											
21	73132021-Cut	15.4	42200 - Natural White Pine	Sawtimber Well	65	111-140	Harvest	Single Tree Selection	4220 - Natural White Pine	Two-Aged	No
<p><u>Prescription</u> Thin to 90 BA. Release oak understory where feasible. Protect oak poles, saplings, and seedlings as much as possible. Apply oak wilt restrictions.  <u>Specs:</u>  <u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)  <u>Treatments:</u>  <u>Acceptable</u> Medium to low stocking of oak and pine.  <u>Regen:</u>  <u>Other</u> Keep landings along existing closed roads. Do not construct new haul roads. Close forest road in stand 60 with berm and stumps.  <u>Comment:</u>  <u>Site Condition:</u>  <u>Proposed Start Date:</u> 10/1 /2025</p>											



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Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
<b>38 73132038-Cut</b>	49.0	6112 - Lowland Aspen	Poletimber Well	47	111-140	Harvest	Clearcut with Retention	6112 - Lowland Aspen	Even-Aged	No
<p><u>Prescription</u> Clear-cut 2" and up. Harvest during dry or frozen conditions. Remove wet drainages where feasible. Apply Gladwin Grouse Specifications. <u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Moderate stocking of aspen mixed with maple. Browse pressure and seasonal flooding may reduce stocking to low.</p> <p><u>Other Comment:</u> Stand can be accessed from the north and east side. No new roads into this stand. Place landings outside of the stand. Prepared acres may vary significantly than what is prescribed.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										
<b>69 73132069-Cut</b>	35.3	4131 - Aspen, Oak	Poletimber Well	47	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
<p><u>Prescription</u> Clear-cut 2" and up. Leave a retention island in the center of the stand that is primarily composed of oak. Apply oak wilt restrictions with exceptions. Apply Gladwin grouse specifications. <u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable Regen:</u> A moderate stocking of aspen mixed with pockets of oak and maple.</p> <p><u>Other Comment:</u> Utilize sale to re-enforce road closures.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										
<b>86 73132086-Cut</b>	10.5	4130 - Aspen	Poletimber Well	47	111-140	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
<p><u>Prescription</u> Remove trees 2" and up except for red pine. In addition mark 5 to 10 large diameter white pine to leave. Apply Gladwin grouse habitat specifications. <u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Moderate to full stocking of aspen, oak, maple, and pine.</p> <p><u>Other Comment:</u> Do not build a new road into this stand. Skid wood north east to existing forest road.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										
<b>95 73132095-Cut</b>	17.7	42110 - Planted Red Pine	Poletimber Well	72	171-200	Harvest	Crown Thinning	4211 - Planted Red Pine	Even-Aged	No
<p><u>Prescription</u> Thin basal area density down to 120 square feet per acre. <u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable Regen:</u></p> <p><u>Other Comment:</u> Every third row removed in 1999 and 36 square feet of basal area removed in 2009.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										





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Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
130 73132130-Cut	9.6	42110 - Planted Red Pine	Sawtimber Well	67	171-200	Harvest	Crown Thinning	4211 - Planted Red Pine	Even-Aged	No
<p><u>Prescription</u> Thin basal area density down to 120 square feet per acre.  <u>Specs:</u>  <u>Next Step</u>  <u>Treatments:</u>  <u>Acceptable Regen:</u>  <u>Other Comment:</u> Two rows cut and three left in 1999. 45 square feet of basal area removed in 2009.  <u>Site Condition:</u>  <u>Proposed Start Date:</u> 10/1 /2025</p>										
133 73132133-Cut	23.6	4130 - Aspen	Poletimber Well	47	141-170	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
<p><u>Prescription</u> Remove all trees 2" and up. Place retention islands to reduce visual impact. Apply Gladwin grouse habitat specifications.  <u>Specs:</u>  <u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)  <u>Treatments:</u>  <u>Acceptable Regen:</u> Moderate to full stocking of aspen mixed with oak and maple.  <u>Other Comment:</u> South property line is borderline lowland. No new roads. Locate landings along existing roads.  <u>Site Condition:</u>  <u>Proposed Start Date:</u> 10/1 /2025</p>										

**Total Treatment** 180.5  
**Acreage Proposed:**

## Report 4 – Site Conditions

Gladwin Mgt. Unit  
Scott Shooltz: Examiner

Compartment: 132  
Year of Entry: 2026

### Availability for Management

Total Acres	Acres Available	Acres Avail		Dominant Site Conditions	Dominant Site Conditions										
		With Condition	Not Available		2B	2D	5B	5C	1A	2F	2G	3D	3J	5E	
213	197	0	16	Aspen										16	
2	2	0	0	Bare/Sparsely Vegetated											
9	0	0	9	Cedar							9				
10	10	0	0	Herbaceous Openland											
222	218	4	0	Jack Pine	4										
6	6	0	0	Low-Density Trees											
148	100	0	48	Lowland Aspen/Balsam Poplar					1		44				3
122	0	0	122	Lowland Conifers					8		93			22	
480	112	38	330	Lowland Deciduous	27	11			67	2	241	8	12		
56	0	0	56	Lowland Mixed Forest					10		46				
31	31	0	0	Lowland Shrub											
661	525	136	1	Mixed Upland Deciduous	93		14	29						0	1
90	26	49	15	Natural Mixed Pines			10	39		0				15	
46	29	0	16	Northern Hardwood					12			4			
387	359	27	1	Oak			27								1
106	106	0	0	Red Pine											
225	225	0	0	Upland Mixed Forest											
4	4	0	0	Upland Shrub											
38	0	0	38	Upland Spruce/Fir										38	
11	11	0	1	Urban					0	0					
35	35	0	0	Water					0						
59	36	0	23	White Pine					7		0			16	
2,962	2,032	254	676	Total Forested Acres	124	11	52	68	105	3	433	12	118	5	
	69%	9%	23%	Relative Percent											

*\*Due to limitations in the current Site Conditions Analysis tool, all nonforested acres are considered available. Future development will enable analysis of nonforested types.*

Site No.	Dominant Site Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
1	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	16				
<b>Comments:</b>							

## Report 4 – Site Conditions

Gladwin Mgt. Unit  
Scott Shooltz: Examiner

Compartment: 132  
Year of Entry: 2026

2	<b>Unavailable</b>	<b>3D: Recreational / Scenic values</b>	1	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Only accessible through private property. Small acreage, keep as an addition to the 150ft natural river buffer.							
3	<b>Unavailable</b>	<b>1A: Federal/State/Local Law</b>	13	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Natural river setback, Rifle River. 150ft natural vegetation buffer.							
4	<b>Unavailable</b>	<b>3D: Recreational / Scenic values</b>	7	2B: Unknown if access through adjacent landowner(s) is possible	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Maintain as an addition to the natural river setback. Small acreage area blocked by private land.							
5	<b>Unavailable</b>	<b>1A: Federal/State/Local Law</b>	3	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Natural river setback, Rifle River. 150ft natural vegetation buffer.							
6	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	47	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
7	<b>Available</b>	<b>2B: Unknown if access through adjacent landowner(s) is possible</b>	27	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Best access is along a private road which goes south off Stevens Rd.							

Report 4 – Site Conditions

Gladwin Mgt. Unit  
 Scott Shooltz: Examiner

Compartment: 132  
 Year of Entry: 2026

8	Unavailable	3J: Water quality / BMPs (stream, river, or lake)	31	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Natural river setback for the Rifle River.							
9	Unavailable	1A: Federal/State/Local Law	2	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Natural river setback, Rifle River. 150ft natural vegetation buffer.							
10	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	15	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
11	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	10	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
12	Available	2B: Unknown if access through adjacent landowner(s) is possible	28	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
13	Unavailable	1A: Federal/State/Local Law	19	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Natural river setback, Rifle River. 150ft natural vegetation buffer.							

## Report 4 – Site Conditions

Gladwin Mgt. Unit  
Scott Shooltz: Examiner

Compartment: 132  
Year of Entry: 2026

14	<b>Available</b>	<b>2B: Unknown if access through adjacent landowner(s) is possible</b>	59	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
15	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	6	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
16	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	75	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
17	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	3	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
18	<b>Unavailable</b>	<b>1A: Federal/State/Local Law</b>	18	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Natural river setback, Rifle River. 150ft natural vegetation buffer.							
19	<b>Available</b>	<b>2B: Unknown if access through adjacent landowner(s) is possible</b>	10	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							



## Report 4 – Site Conditions

Gladwin Mgt. Unit  
 Scott Shooltz: Examiner

Compartment: 132  
 Year of Entry: 2026

20	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	37	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
21	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	14	3J: Water quality / BMPs (stream, river, or lake)	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Natural rivers setback for portions of the site condition.							
22	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	39	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Treatment on hold per DNR Interim Guidance for Natural-origin Pine Stands memo dated 08/30/2023.							
23	<b>Unavailable</b>	<b>5E: Long-Term Retention</b>	1	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
24	<b>Unavailable</b>	<b>5E: Long-Term Retention</b>	1	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
25	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	115	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

## Report 4 – Site Conditions

Gladwin Mgt. Unit  
Scott Shooltz: Examiner

Compartment: 132  
Year of Entry: 2026

26	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	15	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
27	<b>Available</b>	<b>5B: Maintain for regeneration purposes</b>	27	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Hold until understory is more developed.							
28	<b>Available</b>	<b>5C: Delay treatment for age/size class diversity or exceptional site quality</b>	29	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> 40 year old maple and oak not ready to thin yet.							
29	<b>Unavailable</b>	<b>1A: Federal/State/Local Law</b>	22	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Natural river setback, Rifle River. 150ft natural vegetation buffer.							
30	<b>Unavailable</b>	<b>1A: Federal/State/Local Law</b>	10	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Natural river setback, Rifle River. 150ft natural vegetation buffer.							
31	<b>Available</b>	<b>5B: Maintain for regeneration purposes</b>	10	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Maintain canopy to promote good form in sub-canopy/understory pine and oak.							

## Report 4 – Site Conditions

Gladwin Mgt. Unit  
 Scott Shooltz: Examiner

Compartment: 132  
 Year of Entry: 2026

32	<b>Available</b>	<b>5B: Maintain for regeneration purposes</b>	14	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Maintain canopy as is to promote good form in sub-canopy and understory pine and oak.							
33	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	18	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
34	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	11	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
35	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	2	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
36	<b>Unavailable</b>	<b>3J: Water quality / BMPs (stream, river, or lake)</b>	56	2B: Unknown if access through adjacent landowner(s) is possible	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Natural rivers set back.							
37	<b>Unavailable</b>	<b>3D: Recreational / Scenic values</b>	2	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Leave for scenic value along the rifle river.							

## Report 4 – Site Conditions

Gladwin Mgt. Unit  
Scott Shooltz: Examiner

Compartment: 132  
Year of Entry: 2026

38	<b>Unavailable</b>	<b>3D: Recreational / Scenic values</b>	2	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Leave for scenic value along the Rifle River.							
39	<b>Unavailable</b>	<b>1A: Federal/State/Local Law</b>	11	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Natural river setback, Rifle River. 150ft natural vegetation buffer.							
40	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	2	3J: Water quality / BMPs (stream, river, or lake)	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Natural rivers setback for portions of the site condition.							
41	<b>Unavailable</b>	<b>5E: Long-Term Retention</b>	3	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Long-term retention for the lowland aspen stand to the west.							
42	<b>Unavailable</b>	<b>2F: Too steep</b>	3	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Stand is a steep bluff along the Rifle River.							
43	<b>Unavailable</b>	<b>3J: Water quality / BMPs (stream, river, or lake)</b>	28	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Stand acts as a buffer for Saveline Creek which is a tributary to the Rifle River.							

## Report 4 – Site Conditions

Gladwin Mgt. Unit  
Scott Shooltz: Examiner

Compartment: 132  
Year of Entry: 2026

44	<b>Available</b>	<b>2D: Portable Bridge Needed (Dept. bridge will be adequate)</b>	11	2B: Unknown if access through adjacent landowner(s) is possible	Unspecified	Unspecified	Unspecified
<b>Comments:</b> To access this timber Saveline Creek needs to be crossed from the east or stand can be accessed from private property from the west.							
46	<b>Unavailable</b>	<b>3J: Water quality / BMPs (stream, river, or lake)</b>	4	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Buffer for Saveline Creek which is a tributary to the Rifle River.							
106	<b>Unavailable</b>	<b>1A: Federal/State/Local Law</b>	9	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Natural river setback, Rifle River. 150ft natural vegetation buffer.							
110	<b>Unavailable</b>	<b>2G: Too wet (sensitive soils, does not include access issues)</b>	49	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

Mgt. Unit

Compartment: #Type!

Year of Entry:



## Report 5 – PROPOSED SPECIAL CONSERVATION AREA\* (SCA) DETAILS

\* This is a partial list of SCAs for this compartment. Not included are those areas identified under other Department initiatives (Natural Rivers, Deer Wintering Areas, etc.). Those will be identified in separate, future map and report products.

SCA Name	SCA Category	Detail Type	Recommendation	Acres
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Comments

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**Report 6 – EXISTING SPECIAL CONSERVATION AREA DETAILS**

\* This is a list of SCA's for this compartment along with a 1/4 mile buffer surrounding the compartment. Refer to the Special Conservation Area Map for locations of the below listed Conservation Areas.

ERA = Ecological Reference Area  
HCVA = High Conservation Value Area  
SCA = Special Conservation Area

Conservation Area	Type	Description
SCA	Cold Water Lake	A coldwater lake has temperature and dissolved oxygen conditions that allow naturally-reproduced or stocked trout populations and those of other coldwater fish species to persist from year to year. Suitable conditions for coldwater fishes may occur in Michigan lakes if they are relatively deep, have substantial groundwater inflows, or are located in colder (northern) areas of the state. Such lakes are established by Director's action and designated as trout resources by Fisheries Order 200.
SCA	Cold Water Stream	A coldwater stream has temperature and dissolved oxygen conditions that allow naturally-reproduced or stocked trout populations and those of other coldwater fish species (e.g., slimy sculpin) to persist from year to year. Coldwater streams in Michigan typically provide these conditions due to substantial contributions of groundwater to their stream flows. Such streams are established by Director's action and designated as trout resources by Fisheries Order 210.
HCVA	Natural Rivers	There are two Natural Rivers datasets which are derived from spatial buffers set from an established and approved distance from the river centerlines. The Natural Rivers Zoning District is a 400 foot buffer for most Natural Rivers. The Vegetative Buffer ranges from 25 to 100 feet.



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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<b>1</b>	4310 - Pine, Oak Mix	Sapling Well	29.4	31	Immature	N/A	2026 YOE Inventory: Nice mix of species at good density. 2016 YOE Inventory: Good natural regeneration.
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Canopy Species	% Cover	Size Class	DBH	Age
White Oak	10	Sapling/Pole	3	
Black/Red (Hybrid) Oak	40	Sapling/Pole	4	31
White Pine	12	Pole/Sapling	5	
Pin Cherry	8	Sapling	3	
Jack Pine	30	Sapling/Pole	4	31

<b>2</b>	6124 - Lowland Spruce-Fir	Poletimber Well	9.8	57	51-80	N/A	2026 YOE Inventory: Very wet
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Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	3	Sapling	2	
Northern White Cedar	40	Pole/Sap/Log	6	57
Black Spruce	22	Sapling	2	
Balsam Fir	35	Sapling	2	

<b>3</b>	4191 - Mixed Upland Deciduous with Conifer	Sapling Medium	32.4	23	Immature	N/A	2026 YOE Inventory: Harvested in 2004 under contract 73-022-01, Jose RD Harvest. Removed all trees 2" and up. 2016 YOE Inventory: Considerable aspen saps west
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Canopy Species	% Cover	Size Class	DBH	Age
Jack Pine	20	Sapling	2	
Pin Cherry	10	Sapling	2	
Black/Red (Hybrid) Oak	40	Sapling	2	23

<b>4</b>	6124 - Lowland Spruce-Fir	Sapling Well	14.1	22	Immature	N/A	2026 YOE Inventory: Portion of stand habitat cut in 1984. All trees cut 2" and up. Very wet and low.
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Canopy Species	% Cover	Size Class	DBH	Age
Balsam Fir	42	Sapling	2	22
Black Spruce	20	Sapling	2	
Northern White Cedar	5	Sapling	2	
Paper Birch	10	Sapling	3	
Red Maple	15	Sapling	3	
Hemlock	8	Sapling	2	

Sub-Canopy Species	Density	Avg. Height	Size
Alder	High	5 - 10 feet	Tall Shrub

<b>5</b>	6131 - Hemlock, White Pine, Maple, Birch	Poletimber Well	25.3	57	51-80	N/A	2026 YOE Inventory: Portions of the stand habitat cut in 1984. Cut all trees 2" and up. Eastern 1/3rd is log sized white pine, cedar river, and red maple. A small stream flows west to east through the stand.
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Canopy Species	% Cover	Size Class	DBH	Age
Northern White Cedar	10	Log/Pole/XLog	12	
Hemlock	3	Log/XLog	15	
White Pine	20	Log/Pole/XLog	14	
Balsam Fir	24	Pole	6	
Yellow Birch	2	Log	12	
Red Maple	35	Pole/Log	9	57
Black Cherry	6	Pole	9	

Sub-Canopy Species	Density	Avg. Height	Size
Hawthorn (spp.)	Low	10 - 20 feet	Tall Shrub
Red Maple	Low	10 - 20 feet	Sapling
Serviceberry (Juneberry)	Medium	10 - 20 feet	Sapling
Balsam Fir	Medium	10 - 20 feet	Sapling





Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																																																	
6	4191 - Mixed Upland Deciduous with Conifer	Sapling Well	24.3	23	Immature	N/A	2026 YOE Inventory: Harvested from 2005 to 2007 under contract 73-023-01, Mixed Bag Harvest. Removed all trees 2" and up.																																																																																	
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7	42110 - Planted Red Pine	Sawtimber Well	9.6	62	171-200	N/A	2026 YOE Inventory: Harvested from 2005 to 2007 under contract 73-023-01, Mixed Bag Harvest. Third row thinned plus additionally marked trees. Also cut all other species except for white pine 18" and up.																																																																																	
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8	6117 - Lowland Deciduous, Mixed Coniferous	Poletimber Poor	4.4	60	1-50	N/A	2026 YOE Inventory: New stand. Stand is a depression that is borderline upland. Jack pine and aspen has mostly fallen out of the stand. Succession will be sparse oak and maple.																																																																																	
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9	4310 - Pine, Oak Mix	Sapling Well	37.1	23	Immature	N/A	2026 YOE Inventory: Harvested during 2000 under contacts 73-009-00, Porter Oak 2 and 73-016-00, Porter Oak 3. 120 cords of dead oak removed. Regeneration is now the primary component.																																																																																	
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10	310 - Herbaceous Openland	Nonstocked	1.3		Unspecified	No																																																																																		



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																																		
11	6119 - Mixed Lowland Deciduous Forest	Poletimber Well	66.4	45	111-140	N/A	2026 YOE Inventory: Switched from aspen to lowland hardwood. Aspen and oak are confined to pockets. Maple is wide spread. Well defined non-forested drainages. Mechanically cut with a D-7 in January of 1975 under FTP W8-513.																																																																		
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12	6119 - Mixed Lowland Deciduous Forest	Sawtimber Well	9.6	90	Unspecified	N/A	2026 YOE Inventory: Crosses private. Access denied in the past. Possible factor limit, due to Natural Rivers Act setback limitations etc.																																																																		
13	4311 - Pine, Aspen Mix	Sapling Medium	25.8	11	Immature	N/A	2026 YOE Inventory: Harvested in 2015 under contract 73-023-11, Jose Road Oak. Removed all tree 2" and up. Harvested in 2001 under contract 73-002-01, Porter Oak 5. Cut oak 4" and up. Stand was inventoried as an O8 in 2001 YOE inventory. Harvested during 2000 under contract 73-033-00, Porter Oak 4. 100 cords of dead oak removed.																																																																		
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14	4199 - Other Mixed Upland Deciduous	Sapling Poor	40.5	10	Immature	N/A	2026 YOE Inventory: Harvested in 2015 under contract 73-023-11, Jose Road Oak. Removed all tree 2" and up except oak was cut 8" and up. Stand was previously harvested in 2001 under Salvage 15 Salvage. 100 cords of dead oak was removed.																																																																		
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15	6126 - Lowland Jack Pine	Sapling Well	111.1	21	Immature	N/A	2026 YOE Inventory: Harvested in 2004 under contract 73-022-01, Jose RD Harvest. Removed all trees 2" and up.																																																																		
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16	42260 - Natural Pine, Mixed Deciduous	Poletimber Medium	38.7	65	51-80	N/A	2026 YOE Comments: Harvested in 1993 under contract Omer Plains Dead Oak. Removed all trees 4" and up except for white pine. 1998 imagery shows a moderate amount of scattered pine residual. Mostly dead oak removed.																																																																		
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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**17** 6131 - Hemlock, White Pine, Maple, Birch Sawtimber Poor 7.2 95 1-50 N/A 2026 YOE Inventory: Canopy closure reduced to below 50% due to ash die off.

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	33	Log/Pole	13	95
Black/Red (Hybrid) Oak	15	Log/Pole	12	
Hemlock	12	Log	14	
White Pine	30	Log	17	95
Northern White Cedar	10	Log	12	

Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	Medium	10 - 20 feet	Sapling
White Pine	Low	5 - 10 feet	Sapling

**18** 4131 - Aspen, Oak Sapling Medium 58.5 12 Immature N/A 2026 YOE Inventory: Harvested in 2015 under contract 73-023-11, Jose Road Oak. Removed all tree 2" and up. Mechanically cut with a D-7 in January of 1975 under FTP W8-513.

Canopy Species	% Cover	Size Class	DBH	Age
Quaking Aspen	10	Sapling	2	12
Black/Red (Hybrid) Oak	30	Sapling	2	12
Bigtooth Aspen	40	Sapling	1	12
Red Maple	20	Sapling	2	

**19** 4191 - Mixed Upland Deciduous with Conifer Sapling Well 45.0 29 Immature N/A 2026 YOE Inventory: Harvested during 1995 under contract 73-009-92, Lost Line Sale. Removed all trees 2" and up.

Canopy Species	% Cover	Size Class	DBH	Age
Jack Pine	10	Sapling	3	
Bigtooth Aspen	15	Sapling	2	
Pin Cherry	10	Sapling	2	
Red Maple	15	Sapling	3	
White Pine	10	Sapling	3	
Black/Red (Hybrid) Oak	40	Sapling	3	29

**20** 42220 - Natural Jack Pine Sawtimber Medium 9.8 80 51-80 N/A 2026 YOE Inventory: Harvested during 2000 under contract 73-007-00, Porter At Jose. Cut all live and dead oak 2" and up. Medium amount of developed pine and deciduous species in the understory.

Canopy Species	% Cover	Size Class	DBH	Age
Bigtooth Aspen	5	Pole/Log	8	
Red Maple	10	Pole	7	
White Pine	5	Log	12	
Jack Pine	80	Log/Pole	10	80

Sub-Canopy Species	Density	Avg. Height	Size
Bigtooth Aspen	Low	10 - 20 feet	Sapling
Jack Pine	Medium	>20 feet	Sapling
Red Maple	Low	>20 feet	Sapling

2016 YOE Inventory: Leave stand as visual screen until Stand 24 grows more.

**21** 42200 - Natural White Pine Sawtimber Well 15.4 65 111-140 N/A 2026 YOE Comments: Harvested in 1993 under contract Omer Plains Dead Oak. Removed all trees 4" and up except for white pine. 1998 imagery shows a large amount of pine residual. Mostly dead oak removed.

Canopy Species	% Cover	Size Class	DBH	Age
White Oak	5	Pole/Sapling	6	31
Black/Red (Hybrid) Oak	10	Pole/Sapling	6	31
White Pine	85	Log/Pole	10	65

Sub-Canopy Species	Density	Avg. Height	Size
Black/Red (Hybrid) Oak	High	10 - 20 feet	Sapling
Red Maple	Low	10 - 20 feet	Sapling
Witch Hazel	Low	5 - 10 feet	Tall Shrub



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																											
<b>22</b>	4110 - Sugar Maple Association	Sawtimber Poor	5.2	125	1-50	N/A	2026 YOE Inventory: Significant reduction in canopy closure due to ash die off. Stand is behind the gate at Stoddard's landing.  2016 YOE Inventory: High ridge to river. Natural Rivers Act limitations cause possible need to factor limit stand.																																											
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<b>23</b>	4119 - Mixed Northern Hardwoods	Poletimber Well	21.7	27	51-80	N/A	2026 YOE Inventory: Harvested in 2001 under contract 73-003-01, Club Oak. Removed all trees 2" and up. Regeneration under 2" and up was protected. Scattered oak, jack pine, aspen, and red maple greater than 2" in diameter were left. Moderate to full stocking of red maple pole and saplings that are free to grow between scattered larger trees.																																											
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<b>26</b>	4199 - Other Mixed Upland Deciduous	Poletimber Well	41.0	47	81-110	N/A	2026 YOE Inventory: Stand is two aged but current Inventory standards won't accept data. Oak in the stand is two aged separated by more than 20 years but are less than two size classes different. Mechanically cut with a D-7 in January of 1975 under FTP W8-514.																																											
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments	
<b>27</b>	4310 - Pine, Oak Mix	Sapling Well	31.5	31	Immature	N/A	2026 YOE Inventory: Harvested in 1992 under contract 73-013-92, Jose Road Pine. Removed all trees 2" and up except for red pine. Good natural regeneration.	
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>			
Red Maple		20	Sapling/Pole	3	31			
Black/Red (Hybrid) Oak		30	Sapling/Pole	3	31			
Jack Pine		40	Sapling/Pole	4	31			
White Pine		10	Sapling/Pole	4				
<b>28</b>	6112 - Lowland Aspen	Poletimber Poor	15.5	36	1-50	N/A	2026 YOE Inventory: Harvested in 1988 under contract 73-100-83, Bitternut Sale. Removed all trees 4" and up except hemlock. This contract specified sugar maple and butternut as present species to be harvested. Tag alder with pockets of aspen.	
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>			
Red Maple		20	Pole/Sapling	5				
Quaking Aspen		80	Pole/Sapling	6	36			
			<b>Sub-Canopy Species</b>	<b>Density</b>	<b>Avg. Height</b>	<b>Size</b>		
			Alder	High	10 - 20 feet	Tall Shrub		
<b>29</b>	310 - Herbaceous Openland	Nonstocked	7.8		Unspecified		2026 YOE Inventory: Half of stand is a parking area for Stoddard's landing. Other half is herbaceous and woody vegetation.	
<b>30</b>	4125 - Black, N. Pin Oak	Sapling Medium	16.4	11	1-50	N/A	2026 YOE Inventory: Stand was cut 2" and up in 2013. Previously harvested from 2005 to 2007 under contract 73-023-01, Mixed Bag Harvest. Removed merchantable timber 4" and up except for live oak.  2015 Sale Closure: Stand was cut in 2013 as part of Jose Rd. Oak sale, 73-023-11-01.	
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>			
Black/Red (Hybrid) Oak		80	Sapling	2	11			
White Pine		10	Sapling	2				
White Oak		10	Sapling	2				
<b>31</b>	4110 - Sugar Maple Association	Sawtimber Medium	11.2	95	51-80	N/A	2026 YOE Inventory: Canopy closure reduced due to ash die off. Stand is behind the gate at Stoddard's landing.  2016 YOE Inventory: Factor limit, due to Natural Rivers Act setback limitations.	
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>			
Sugar Maple		55	Log	14	95			
Red Oak		5	Log	15				
Cottonwood		5	XLog/Log	21				
Basswood		35	Log/Pole	13				
			<b>Sub-Canopy Species</b>	<b>Density</b>	<b>Avg. Height</b>	<b>Size</b>		
			Northern White Cedar	Low	>20 feet	Pole		
			Hawthorn (spp.)	Medium	10 - 20 feet	Tall Shrub		
			Musclewood/Hornbeam	Medium	10 - 20 feet	Sapling		
<b>32</b>	4310 - Pine, Oak Mix	Sapling Well	15.1	21	Immature	N/A	2026 YOE Inventory: Harvested in 2004 under contract 73-022-01, Jose RD Harvest. Removed all trees 2" and up.	
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>			
White Pine		15	Sapling/Pole	3				
Jack Pine		40	Sapling	3	21			
Red Maple		20	Sapling/Pole	4	20			
Black/Red (Hybrid) Oak		25	Sapling/Pole	4				
			<b>Sub-Canopy Species</b>	<b>Density</b>	<b>Avg. Height</b>	<b>Size</b>		
			Red Maple	Low	10 - 20 feet	Sapling		
			Black/Red (Hybrid) Oak	Medium	5 - 10 feet	Sapling		
			Jack Pine	Low	5 - 10 feet	Sapling		



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																			
<b>33</b>	6113 - Lowland Maple	Sawtimber Medium	115.2	80	51-80	N/A	2026 YOE Inventory: Harvested from 2005 to 2007 under contract 73-023-01, Mixed Bag Harvest. Removed all aspen, birch, jack pine, and cottonwood 2" and up plus orange marked trees. Southern fingers of the stand were not harvested. Ash has fallen out of the stand, canopy is mostly red maple. Good oak understory along edges of the stand.  2016 YOE Inventory: Very wet in places. Possibly too wet to harvest. Possible factor limit. Selection cut/or possibly 6 or 8 inch clear cut.																																																			
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<b>34</b>	42111 - Planted Red Pine, Mixed Deciduous	Sapling Well	41.9	12	Immature	N/A	2026 YOE Inventory: Harvested in 2015 under contract 73-023-11, Jose Road Oak. Removed all tree 2" and up. Stand was salvaged in 2002 under contract 73-017-01, Comp 136 Salvage. Removed all aspen and dead oak 2" and up.  2021 Regeneration Survey: Stand planted in 2016. 2017 Year 1 survey 618 stems/acre red pine and showing minimal red maple and cherry competition. Per Chapter 7 to FTP C73-909 dated 11/12/2015 Plant red pine in Stand 34. Stand has been trenched and planted to red pine.																																																			
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<b>35</b>	6139 - Mixed Lowland Forest	Sawtimber Medium	17.4	60	51-80	N/A	2026 YOE Inventory: Variable stand. Ash die off reduced canopy closure.																																																			
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<b>37</b>	4199 - Other Mixed Upland Deciduous	Sapling Well	50.2	31	Immature	N/A	2026 YOE Inventory: Harvested in 1994 under contract 73-011-92, 40/40 Oak. Removed all tees 2" and up. 1,700 of the 2,000 cords removed was oak volume, 25% of which was sawlog.																																																			
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<b>38</b>	6112 - Lowland Aspen	Poletimber Well	60.1	47	111-140	N/A	2026 YOE Inventory: New stand split from larger lowland aspen stand. This stand is a transition from upland to lowland. Several wet drainages run through the stand. North and east border of the stand are upland as well as several islands. Harvested under timber sale 5-76A in 1977.																																										
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<b>39</b>	4131 - Aspen, Oak	Sapling Well	41.0	31	Immature	N/A	2026 YOE Inventory: Harvested in 1994 under contract 73-011-92, 40/40 Oak. Removed all tees 2" and up. 1,700 of the 2,000 cords removed was oak volume, 25% of which was sawlog.																																										
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<b>40</b>	4191 - Mixed Upland Deciduous with Conifer	Poletimber Well	20.0	41	81-110	N/A	2026 YOE Inventory: Harvested in 1983 under contract 73-003-82. 74 acre sale removing all tree 4" and up except for hemlock.																																										
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<b>41</b>	500 - Water	Nonstocked	3.3		Unspecified	No																																											
<b>42</b>	4126 - White, Black, N. Pin Oak	Sawtimber Medium	27.3	100	1-50	N/A	2026 YOE Inventory: Stand was cut 2" and up in 2013. Previously harvested from 2005 to 2007 under contract 73-023-01, Mixed Bag Harvest. Removed merchantable timber 4" and up except for live oak. Current condition is log sized oak over sapling/pole red maple. Let red maple develop another 10 years then remove overstory oak.																																										
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<b>43</b>	4199 - Other Mixed Upland Deciduous	Poletimber Well	59.9	47	51-80	N/A	2026 YOE Inventory: Mechanically cut with a D-7 in January of 1975 under FTP W8-514.																																										
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																														
44	42111 - Planted Red Pine, Mixed Deciduous	Sapling Well	9.4	12	Immature	N/A	2026 YOE Inventory: Previously a red pine plantation. 3rd row thinned in 1997. Final harvested in 2015 under contract 73-023-11, Jose Road Oak. Removed all tree 2" and up.  2021 Regeneration Survey: Trench and plant to red pine per FTP C73-909. Stand trenched in FY 2015. Stand planted in 2016. Western pocket 660 stems/acre, eastern pocket 650 stems/acre with minimum competition in both.																														
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Pin Cherry	25	Sapling	2																																		
45	4199 - Other Mixed Upland Deciduous	Sapling Well	31.3	6	Immature	N/A	2026 YOE Inventory: Switched from aspen to mixed deciduous. Since harvest oak and red maple regeneration had filled in, mostly stump sprout origin. Super canopy of white pine log/pole timber left.  2019 Sale Closure: The stand was harvested in Big Doe Harvest, sale # 73-009-16-01. The stand was clear cut and it is starting to regenerate. It was cut 6/21/19. The stand was chipped on 8/26/19.																														
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Black/Red (Hybrid) Oak	40	Sapling	1	6																																	
46	6229 - Mixed lowland shrub	Nonstocked	1.3	0	Unspecified	No																															
47	4199 - Other Mixed Upland Deciduous	Sapling Well	5.8	22	Immature	N/A	2026 YOE Inventory: Harvested during the fall/winter of 2002/2003 under contract 73-015-02, Hidden Oaks. Removed all tree 2" and up except for conifers excluding jack pine. Accessed through private property.																														
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48	4199 - Other Mixed Upland Deciduous	Sapling Well	18.2	22	Immature	N/A	2026 YOE Inventory: Harvested during the fall/winter of 2002/2003 under contract 73-015-02, Hidden Oaks. Removed all tree 2" and up except for conifers excluding jack pine. Accessed through private property.																														
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49	42221 - Natural Jack Pine, Mixed Deciduous	Poletimber Well	22.6	48	81-110	N/A	2026 YOE Inventory: Mixed stand. Mechanically cut with a D-7 in January of 1975 under FTP W8-513.																														
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
<b>50</b>	4119 - Mixed Northern Hardwoods	Sawtimber Medium	7.4	80	51-80	N/A	2026 YOE Inventory: Harvested from 2005 to 2007 under contract 73-023-01, Mixed Bag Harvest. Removed all aspen, birch, jack pine, and cottonwood 2" and up plus orange marked trees.  2016 YOE Inventory: Very wet in places. Possibly too wet to harvest. Possible factor limit. Selection cut/or possibly 6 or 8 inch clear cut.
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>	
Red Maple		70	Log/Pole/Sap	10	80	Red Maple	
Black/Red (Hybrid) Oak		30	Log/Pole	12		Black/Red (Hybrid) Oak	
						White Pine	
						Jack Pine	
						Michigan Holly	
						<b>Density</b>	<b>Avg. Height</b>
							<b>Size</b>
<b>51</b>	6119 - Mixed Lowland Deciduous Forest	Sapling Medium	15.8	29	Immature	N/A	2026 YOE Inventory: Harvested during 1995 under contract 73-009-92, Lost Line Sale. Removed all trees 2" and up. New stand. Split from stand to the south.
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>	
Red Maple		25	Sapling	3		Red Maple	
White Pine		5	Sapling	3		Black/Red (Hybrid) Oak	
Paper Birch		15	Sapling	3		White Pine	
Black/Red (Hybrid) Oak		40	Sapling	3	29	Jack Pine	
Quaking Aspen		15	Sapling	3		Michigan Holly	
						<b>Density</b>	<b>Avg. Height</b>
							<b>Size</b>
<b>52</b>	4125 - Black, N. Pin Oak	Poletimber Well	14.4	41	81-110	N/A	2026 YOE Inventory: Harvested in 1983 under contract 73-003-82. 74 acre sale removing all tree 4" and up except for hemlock.
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>	
Jack Pine		15	Pole/Log	8		Serviceberry (Juneberry)	
Black/Red (Hybrid) Oak		65	Pole/Sap/Log	8	41	Jack Pine	
Quaking Aspen		5	Sapling/Pole	4		Black/Red (Hybrid) Oak	
Red Maple		15	Pole/Sapling	6	41	White Pine	
						<b>Density</b>	<b>Avg. Height</b>
							<b>Size</b>
<b>53</b>	4131 - Aspen, Oak	Sapling Well	5.4	41	1-50	N/A	2026 YOE Inventory: Harvested in 1983 under contract 73-003-82. 74 acre sale removing all tree 4" and up except for hemlock.
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>	
Pin Cherry		10	Sapling	1		Black/Red (Hybrid) Oak	
Jack Pine		10	Sapling	3			
Quaking Aspen		55	Sapling	3	41		
Black/Red (Hybrid) Oak		25	Pole/Sapling	5	41		
						<b>Density</b>	<b>Avg. Height</b>
							<b>Size</b>
<b>54</b>	6126 - Lowland Jack Pine	Sapling Medium	44.3	21	Immature	N/A	2026 YOE Inventory: Harvested in 2004 under contract 73-022-01, Jose RD Harvest. Removed all trees 2" and up.
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>	<b>Sub-Canopy Species</b>	
Jack Pine		60	Sapling	3	21		
Quaking Aspen		15	Sapling	1			
Black/Red (Hybrid) Oak		15	Sapling	1			
Red Maple		10	Sapling	1			
						<b>Density</b>	<b>Avg. Height</b>
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																													
<b>55</b>	4199 - Other Mixed Upland Deciduous	Poletimber Well	17.9	41	81-110	N/A	2026 YOE Inventory: Harvested in 1983 under contract 73-003-82. 74 acre sale removing all tree 4" and up except for hemlock.																																													
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<b>56</b>	6119 - Mixed Lowland Deciduous Forest	Sapling Medium	16.1	41	51-80	N/A	2026 YOE Inventory: Harvested in 1983 under contract 73-003-82. 74 acre sale removing all tree 4" and up except for hemlock. New stand. Lowland muck.																																													
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<b>57</b>	4199 - Other Mixed Upland Deciduous	Poletimber Well	29.0	41	111-140	N/A	2026 YOE Inventory: Scattered super canopy oak left throughout the stand. Red maple is mostly free to grow and of good form. Hold stand for 10 years then thin.																																													
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<b>58</b>	6112 - Lowland Aspen	Poletimber Well	10.6	41	111-140	N/A	2026 YOE Inventory: Harvested in 1983 under contract 73-003-82. 74 acre sale removing all tree 4" and up except for hemlock. Switched to lowland. Stand is a transition from upland to muck.																																													
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<b>59</b>	4191 - Mixed Upland Deciduous with Conifer	Sapling Well	16.4	23	Immature	N/A	2026 YOE Inventory: Harvested in 2004 under contract 73-022-01, Jose RD Harvest. Removed all trees 2" and up.  2016 YOE Inventory: Considerable aspen saps west																																													
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<b>60</b>	42200 - Natural White Pine	Poletimber Well	15.4	50	51-80	N/A	2026 YOE Comments: Harvested in 1983 under contract 73-002-82. Removed all trees 4" and up. Pine saplings were protected. 1998 imagery shows a large amount of pine residual. Mostly oak pulpwood removed.																																													
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61	6126 - Lowland Jack Pine	Poletimber Medium	4.5	21	51-80	N/A	2026 YOE Inventory: Harvested in 2004 under contract 73-022-01, Jose RD Harvest. Removed all trees 2" and up. Jack pine over leatherleaf.																																																	
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62	4125 - Black, N. Pin Oak	Poletimber Well	28.5	49	81-110	N/A	2026 YOE Inventory: New stand. Split from E stand to the south. Harvested by manual cutting FTP W8-633 in 1976. Upland stand.																																																	
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63	4199 - Other Mixed Upland Deciduous	Sawtimber Well	32.1	79	81-110	N/A	2026 YOE Inventory: Split from stand to the north. Declining aspen over maple poles. Difficult to access but possible through private from the north.																																																	
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64	6113 - Lowland Maple	Poletimber Well	19.6	45	111-140	N/A	2026 YOE Inventory: Very wet stand. Ash and aspen dieoff released maple/balsam understory.																																																	
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65	4131 - Aspen, Oak	Poletimber Well	15.9	47	111-140	N/A	2026 YOE Inventory: New stand. Was originally delineated as part of the stand to the south which was harvested. A wet drainage runs along the south edge of the stand and contains muck soils. The rest of the stand is on a hillside. Central portions of the stand have blown over. Harvested under timber sale 22-77A.																																																	
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66	6229 - Mixed lowland shrub	Nonstocked	1.6	0	Unspecified	No	2026 YOE Inventory: Leatherleaf, Michigan holly, red maple, paper birch.																																																	



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																									
<b>67</b>	6113 - Lowland Maple	Poletimber Poor	9.1	79	1-50	N/A	2026 YOE Inventory: Split stand out. Very wet drainage. Canopy closure was significantly reduced due to EAB.																																									
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<b>68</b>	320 - Upland Shrub	Nonstocked	3.8	0	Unspecified	No	2026 YOE Inventory: New stand. Autumn olive present.																																									
<b>69</b>	4131 - Aspen, Oak	Poletimber Well	35.3	47	81-110	N/A	2026 YOE Inventory: New stand. Switched from lowland to upland. Heavy pocket of oak in the north central portion of the stand. Harvested under timber sale 5-76A in 1977.																																									
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<b>70</b>	6112 - Lowland Aspen	Sawtimber Poor	11.3	47	1-50	N/A	2026 YOE Inventory: New stand. Significant dieback and blowdown of aspen. Very wet. Harvested under timber sale 5-76A in 1977.																																									
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<b>72</b>	42340 - Upland Spruce/Fir	Poletimber Well	38.1	105	81-110	N/A																																										
<b>73</b>	42200 - Natural White Pine	Sawtimber Poor	5.5	85	51-80	N/A	2026 YOE Inventory: Wind damage throughout stand. Most of the aspen has blown over, reducing the balsam fir understory density.																																									
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																		
74	6124 - Lowland Spruce-Fir	Poletimber Well	9.2	85	81-110	N/A	2026 YOE Inventory: Did not inventory stand. Classified as an edge call to preserve stand data from previous inventory.																																																		
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75	6123 - Lowland Fir	Poletimber Poor	12.2	40	1-50	N/A	2026 YOE Inventory: Canopy closure reduced to below 50% due to ash die off.  2016 YOE Inventory: A flowing drainage runs through the stand; appearing to be a man-made ditch at places. Very wet flood plain. Steep bank running up all along the south line. Access difficult at best.																																																		
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76	6119 - Mixed Lowland Deciduous Forest	Sawtimber Well	8.2	92	81-110	N/A																																																			
77	500 - Water	Nonstocked	8.5		Unspecified	No																																																			
78	42260 - Natural Pine, Mixed Deciduous	Sawtimber Well	14.8	85	111-140	N/A	2026 YOE Inventory: Wind disturbance pushing the stand toward uneven-aged. Primary wind throw is aspen, balsam fir, and super canopy white pine. Gaps mostly filling in with balsam fir, white pine, and ash. Dense understory of prickly ash and autumn olive at the south end.  2016 YOE Inventory: Mature supercanopy of White and Red Pine with some oak. Aspen is over mature and is showing signs of decadence, i.e. shelf fungus.																																																		
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79	42200 - Natural White Pine	Poletimber Medium	10.2	45	1-50	N/A	2016 YOE Inventory: Old well pipe terminating above ground.																																																		
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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<b>80</b>	4199 - Other Mixed Upland Deciduous	Poletimber Well	14.1	15	1-50	N/A	2026 YOE Inventory: Stand was excluded from Big Doe Oak Harvest but was harvested in 2009 Grove Oak Sale. 20 - 30 BA of oak and pine was left.  2016 YOE Inventory: Very steep ridge on the north half of the stand. Approx. 60 ft. drop.
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Canopy Species	% Cover	Size Class	DBH	Age
White Spruce	2	Sapling/Pole	4	
Red Pine	2	Log	10	
Red Maple	20	Pole/Sapling	7	
White Oak	9	Log/Pole	10	108
Black/Red (Hybrid) Oak	35	Pole/Sap/Log	8	15
Balsam Fir	2	Pole	5	
White Pine	10	Pole/Log	8	
Bigtooth Aspen	20	Pole	6	

Sub-Canopy Species	Density	Avg. Height	Size
Black/Red (Hybrid) Oak	Medium	>20 feet	Sapling
White Pine	Low	>20 feet	Sapling
White Oak	Medium	>20 feet	Sapling
Jack Pine	Low	>20 feet	Sapling

<b>81</b>	4126 - White, Black, N. Pin Oak	Sapling Medium	26.2	15	Immature	N/A	2026 YOE Inventory: Stand was previously harvested in 1997 under contract 73-060-96, Jose Corners. Patch harvested. 1 - 2 acre patches cut 2" and up. Oak/pine regeneration filling in from 2019 harvest. Will be over 5 ft in the next 10 years.  2019 Sale Closure: The stand was harvested in a seed tree harvest on 5/29/19 in Big Doe Harvest, Sale #73-009-16-01. The tops were chipped by 8/26/19. The stand is expected to be full stocked by 2029.  2016 YOE Inventory: Good regeneration. The stand is a forested stand with greater than 50% crown closure. There is also a thick layer of oak less than 4' tall.  2009 Sale Closure: The stand was shelterwood harvested in 2009 in the Grove Oak Sale. Residual BA averaged between 20 and 30. Oak and pine were left.
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Canopy Species	% Cover	Size Class	DBH	Age
White Oak	20	Sapling/Pole/Log	4	
Black/Red (Hybrid) Oak	55	Sapling	3	15
Red Pine	10	Pole/Sapling	5	
White Pine	15	Pole/Sapling	5	

Sub-Canopy Species	Density	Avg. Height	Size
White Oak	Medium	< 5 feet	Sapling
White Pine	Low	< 5 feet	Sapling
Jack Pine	Low	< 5 feet	Sapling
Black/Red (Hybrid) Oak	Medium	< 5 feet	Sapling

<b>82</b>	42110 - Planted Red Pine	Poletimber Medium	5.3	68	81-110	N/A	2026 YOE Inventory: Some regeneration in the understory, best along west boarder which has less red pine.  2019 Sale Closure: The stand was harvested as a thinning removing all jack pine and marked red pine in Big Doe Harvest, Sale # 73-009-16-01. The cutting was completed 5/29/19. The sale did not have bark slip spec. but the damage is minimal.
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Canopy Species	% Cover	Size Class	DBH	Age
Black/Red (Hybrid) Oak	5	Log	12	
White Pine	10	Log/Pole	12	
Red Pine	85	Pole	8	68

Sub-Canopy Species	Density	Avg. Height	Size
Black/Red (Hybrid) Oak	Low	< 5 feet	Sapling
Red Pine	Low	10 - 20 feet	Sapling
White Pine	Low	5 - 10 feet	Sapling



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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<b>83</b>	4310 - Pine, Oak Mix	Sapling Medium	79.6	15	Immature	N/A	2026 YOE Inventory: Stand was previously harvested in 1997 under contract 73-060-96, Jose Corners. Patch harvested. 1 - 2 acre patches cut 2" and up. Stand is filling in well since 2019. Will be fully stocked when all oak is above 4 ft.  2019 Sale Closure: The stand was harvested in a seed tree harvest on 5/29/19 in Big Doe Harvest, Sale #73-009-16-01. The tops were chipped by 8/26/19. The stand is expected to be full stocked by 2029.  2016 YOE Inventory: Good regeneration. The stand is a forested stand with greater than 50% crown closure. There is also a thick layer of oak less than 4' tall.  2009 Sale Closure: The stand was shelterwood harvested in 2009 in the Grove Oak Sale. Residual BA averaged between 20 and 30 made up of dense (80 BA) and sparse pockets. Oak and pine were left.
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Canopy Species	% Cover	Size Class	DBH	Age
Red Pine	10	Pole	6	
White Oak	15	Sapling/Pole/Log	4	
Jack Pine	25	Sapling	3	
Black/Red (Hybrid) Oak	42	Sapling	3	15
White Pine	8	Sapling/Pole	4	

Sub-Canopy Species	Density	Avg. Height	Size
White Oak	Low	< 5 feet	Sapling
Black/Red (Hybrid) Oak	Medium	< 5 feet	Sapling

<b>84</b>	42210 - Natural Red Pine	Poletimber Poor	12.6	64	1-50	N/A	2026 YOE Inventory: Regeneration is slowly filling in. One aspen clone centrally located in the stand. Mostly sparse oak clumps and individual scattered pine.  2019 Sale Closure: The stand was harvested as a species removal cutting all aspen and jack pine. The sale was Big Doe Harvest, sale # 73-009-16-01. The stand does not have much regeneration at the current time and the crown closure is low. The damage to the residual is low.
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Canopy Species	% Cover	Size Class	DBH	Age
Black/Red (Hybrid) Oak	25	Log/Pole	10	
Red Pine	70	Pole	8	64
White Pine	5	Pole/Sapling	5	

Sub-Canopy Species	Density	Avg. Height	Size
Black/Red (Hybrid) Oak	Low	< 5 feet	Sapling
White Pine	Low	5 - 10 feet	Sapling
Red Pine	Low	5 - 10 feet	Sapling
Bigtooth Aspen	Low	5 - 10 feet	Sapling
Jack Pine	Low	5 - 10 feet	Sapling

<b>85</b>	4310 - Pine, Oak Mix	Poletimber Well	6.9	47	111-140	N/A	
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Canopy Species	% Cover	Size Class	DBH	Age
Jack Pine	50	Pole/Sapling	7	47
White Oak	7	Pole/Sapling	5	
White Pine	5	Pole	6	
Black/Red (Hybrid) Oak	38	Pole/Sapling	7	

<b>86</b>	4130 - Aspen	Poletimber Well	10.5	47	111-140	N/A	2026 YOE Inventory: Harvested under timber sale 3-77.
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Canopy Species	% Cover	Size Class	DBH	Age
White Oak	5	Sapling/Pole	4	
Bigtooth Aspen	70	Pole	8	47
Jack Pine	2	Pole/Sapling	6	
Red Pine	5	Pole	8	
Red Maple	5	Pole	8	
Black/Red (Hybrid) Oak	13	Pole	7	47

Sub-Canopy Species	Density	Avg. Height	Size
White Pine	Low	10 - 20 feet	Sapling
Red Pine	Low	10 - 20 feet	Sapling



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
<b>87</b>	4126 - White, Black, N. Pin Oak	Sapling Well	55.8	9	Immature	N/A	2026 YOE Inventory: Canopy closure is now above 75%.  2015 Sale Closure: Wildfire spring 2015. Salvage sale June 2015 under contract 73-009-15, C 132 Fire Salvage. All white oak left.  2009 Sale Closure: Shelterwood-seed tree harvested in 2009. Grove Oak sale. Residual BA was 35. 10 BA was pine.
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>		
White Oak		5	Log	10			
White Oak		20	Sapling	1	9		
Black/Red (Hybrid) Oak		60	Sapling	1	9		
Jack Pine		10	Sapling	1	9		
White Pine		5	Sapling/Pole	3			
<b>88</b>	122 - Road/Parking Lot	Nonstocked	7.5		Unspecified	No	2026 YOE Inventory: Grove Rd ROW.
<b>89</b>	4125 - Black, N. Pin Oak	Poletimber Medium	23.4	47	51-80	N/A	2026 YOE Inventory: Harvested under timber sale 3-77. Multiple trespass occurrences spanning multiple ownerships. Items include buildings, outbuildings, campers, vehicles, swing sets, and miscellaneous items. Trespasses were documented 20 years ago. These were never resolved.
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>		
White Oak		10	Pole/Sapling	6			
Jack Pine		20	Pole/Sapling	6			
Red Maple		5	Pole/Sapling	6			
Black/Red (Hybrid) Oak		60	Pole/Sapling	7	47		
Bigtooth Aspen		5	Pole	7			
<b>90</b>	4191 - Mixed Upland Deciduous with Conifer	Poletimber Well	15.4	26	Immature	N/A	2026 YOE Inventory: Harvested during 1998 under contract 73-022-97, The Mile Apart Sale. Seed tree harvested. Scotch pine seeding into the stand.
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>		
Jack Pine		6	Sapling	3			
Pin Cherry		10	Sapling	3			
White Pine		5	Pole/Sapling	5			
White Oak		10	Sapling	2			
Scotch Pine		13	Sapling/Pole	4			
Red Maple		12	Sapling	2			
Black/Red (Hybrid) Oak		44	Sapling/Pole/Log	3	26		
<b>91</b>	4125 - Black, N. Pin Oak	Poletimber Well	9.5	47	81-110	N/A	2026 YOE Inventory: Some jack pine wind throw.
<b>Canopy Species</b>		<b>% Cover</b>	<b>Size Class</b>	<b>DBH</b>	<b>Age</b>		
Jack Pine		20	Pole/Sapling	6			
Bigtooth Aspen		10	Pole	8			
Red Pine		5	Pole/Sap/Log	7			
Black/Red (Hybrid) Oak		60	Pole	8	47		
White Oak		5	Pole	5			





Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																	
92	4191 - Mixed Upland Deciduous with Conifer	Poletimber Well	5.6	47	81-110	N/A	2026 YOE Inventory: Harvested under timber sale 11-77. Trespass - swing set and mowing.																																																	
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93	4126 - White, Black, N. Pin Oak	Sapling Medium	41.1	25	Immature	N/A	2026 YOE Inventory: Harvested during 1999 under contract 73-044-96, Salvage Yard Sale. Removed trees 2" and up. North half of the stand is filling in with sapling oak. South end contains more pole timber. Unsure how much of the stand was burned in 2015. Regeneration in the north half doesn't seem to be fire related.  2015 Regen Survey: Stand burned by wildfire in 2015.																																																	
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94	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Well	12.5	127	111-140	N/A																																																		
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95	42110 - Planted Red Pine	Poletimber Well	17.7	72	171-200	N/A	2026 YOE Inventory: Harvested in 2009 under contract 73-017-06, 132 Pine. Thinned down to 110 BA removing 36 BA. Third row thinned in 1999 under contract 73-044-96, Salvage Yard Sale. Stand is ready to thin again.																																																	
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96	4191 - Mixed Upland Deciduous with Conifer	Sawtimber Medium	13.8	106	51-80	N/A	2026 YOE Inventory: Harvested in 2009 under contract 73-028-06, Grove Oak. Individually marked down to 50 BA favoring oak. Good release of pole sized oak plus regeneration from the cut. White pine filling into the understory well. Maintain canopy as is to promote good form in sub-canopy and understory pine and oak.																																																	
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97	3105 - Mixed Upland Herbaceous	Nonstocked	1.3		Unspecified	No	2026 YOE Inventory: Harvested during the fall/winter of 2002/2003 under contract 73-015-02, Hidden Oaks. Removed all tree 2" and up except for conifers excluding jack pine. Accessed through private property.																																																	



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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**98** 6129 - Mixed Coniferous Lowland Forest Sawtimber Medium 15.1 141 111-140 N/A 2026 YOE Inventory: Significant blow down. Perfect future seed bed for hemlock regeneration.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Northern White Cedar	20	Pole	9		Green Ash	Medium	5 - 10 feet	Sapling
Paper Birch	3	Pole	9		Red Maple	Low	5 - 10 feet	Sapling
Hemlock	30	Log/Pole	11	141	Hemlock	Low	>20 feet	Sapling
White Pine	31	Log/Pole/XLog	14	141	White Pine	Medium	5 - 10 feet	Sapling
Red Maple	16	Log/Pole	12					

**99** 790 - Other Bare/Sparsely Vegetated Nonstocked 1.7 Unspecified No 2026 YOE Inventory: Historic barrow pit area. Illegal ORV use has kept the stand bare. Now slowly filling in with herbaceous plants.

**100** 42220 - Natural Jack Pine Poletimber Well 3.9 48 111-140 N/A 2026 YOE Inventory: Jack pine over red maple.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Black Cherry	2	Pole	6		Red Maple	High	>20 feet	Sapling
Red Maple	6	Pole/Sapling	5					
Jack Pine	90	Pole/Log	9	48				
Black/Red (Hybrid) Oak	2	Pole/Sap/Log	7					

**101** 4130 - Aspen Poletimber Well 4.5 36 111-140 N/A 2026 YOE Inventory: Harvested in 1989 under contract 73-048-87, Stewart Road Stand. All trees removed 2" and up.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Quaking Aspen	40	Pole/Sapling	6		White Oak	Low	10 - 20 feet	Sapling
Bigtooth Aspen	60	Pole/Sapling	6	36	White Pine	Low	10 - 20 feet	Sapling
					Black/Red (Hybrid) Oak	Low	10 - 20 feet	Sapling

**102** 4199 - Other Mixed Upland Deciduous Sapling Well 8.6 45 51-80 N/A 2026 YOE Inventory: Sparse supercanopy of oak and pine. Good stocking of sapling/pole oak, aspen, and pine. Additional white pine and oak in the understory.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Black/Red (Hybrid) Oak	40	Sapling/Pole	4	45	White Pine	Medium	5 - 10 feet	Sapling
White Pine	15	Pole/Log/Sap	8		White Oak	Low	5 - 10 feet	Sapling
Red Maple	15	Sapling/Pole	4		Black/Red (Hybrid) Oak	Low	5 - 10 feet	Sapling
White Oak	5	Sapling/Pole	3					
Bigtooth Aspen	25	Pole	5					

**103** 4125 - Black, N. Pin Oak Sapling Medium 41.6 15 1-50 N/A 2026 YOE Inventory: Stand was also 4 spot harvested in 1999 under contract 73-056-96, Kocot 4 Spot. Four 2 - 5 acre square patch cuts created in the four quadrants of the stand. Open pockets filling in with hybrid and white oak.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
White Oak	15	Sapling/Pole/Log	3		Black/Red (Hybrid) Oak	Medium	5 - 10 feet	Sapling
Bigtooth Aspen	7	Sapling/Pole	4		White Oak	Medium	5 - 10 feet	Sapling
White Pine	3	Sapling/Pole	3		White Pine	Low	5 - 10 feet	Sapling
Black/Red (Hybrid) Oak	75	Sapling/Pole	3	15				

2019 Sale Closure: The stand was harvested in a seed tree harvest on 6/21/19 in Big Doe Harvest, Sale #73-009-16-01. The tops were chipped by 8/26/19. The stand is a forested stand with greater than 50% crown closure. There is also a thick layer of oak less than 4' tall. the stand is expected to be full stocked by 2029.

2009 Sale Closure: The stand was shelterwood harvested in 2009 in the Grove Oak Sale. Average oak overstory BA is about 20-30.



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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**104** 6132 - Mixed Lowland Forest with Cedar Poletimber Well 5.7 99 Unspecified N/A 2016 YOE Inventory: True swamp. Very wet.

Canopy Species	% Cover	Size Class	DBH	Age
Hemlock	8	Pole/Log	9	
Green Ash	20	Pole/Log	9	
Red Maple	30	Pole/Sap/Log	8	
Northern White Cedar	42	Pole/Log	8	99

**105** 6112 - Lowland Aspen Poletimber Well 22.7 45 111-140 N/A 2026 YOE Inventory: Stand is overall lowland. Some of the drainages are very wet.

Canopy Species	% Cover	Size Class	DBH	Age
Bigtooth Aspen	25	Pole	8	45
White Pine	2	Log	12	
Northern Pin Oak	10	Pole/Sapling	5	
Quaking Aspen	25	Pole	6	45
Red Maple	30	Pole/Sapling	6	45
Balsam Fir	8	Pole/Sapling	5	

**106** 6229 - Mixed lowland shrub Nonstocked 7.9 Unspecified No

**107** 6124 - Lowland Spruce-Fir Poletimber Well 38.3 81 51-80 N/A 2026 YOE Inventory: Did not visit this stand. Edge call to preserve stand data. Deleted ash data from the canopy and reduced canopy closure.

Canopy Species	% Cover	Size Class	DBH	Age
Black/Red (Hybrid) Oak	2	Pole/Log	9	
White Spruce	35	Pole/Sapling	5	81
Northern White Cedar	6	Pole/Log	7	
White Pine	6	Pole/Log	8	
Bigtooth Aspen	2	Pole/Log	9	
Red Maple	13	Pole/Sap/Log	7	
Hemlock	6	Pole/Log	8	
Balsam Fir	30	Pole/Sapling	5	

**108** 6119 - Mixed Lowland Deciduous Forest Sawtimber Medium 46.2 79 51-80 N/A 2016 YOE Inventory: EAB infestation. Numerous draws with running water. Numerous areas of standing water. Stand is only marginally upland. Balsam fir is patchy, thick in some portions of the understory.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Paper Birch	5	Pole	8		Willow spp.	Medium	10 - 20 feet	Tall Shrub
Black/Red (Hybrid) Oak	10	Pole/Log	9		Red Maple	Medium	>20 feet	Sapling
Balsam Fir	10	Pole/Log	8		Alder	Medium	10 - 20 feet	Tall Shrub
Quaking Aspen	30	Log	12		Balsam Fir	Medium	>20 feet	Sapling
Red Maple	45	Log/Pole/Sap	10	79				



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																		
<b>109</b>	6119 - Mixed Lowland Deciduous Forest	Sawtimber Medium	16.9	89	1-50	N/A	2026 YOE Inventory: Did not visit this stand. Edge call to preserve stand data. Deleted ash data from the canopy and reduced canopy closure.  2016 YOE Inventory: 40 foot vertical drop to stand 43. This is a flood plain of the Rifle River. No State access for logging equipment and very wet. Factor limit. EAB infestation.																																		
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<b>110</b>	500 - Water	Nonstocked	5.0		Unspecified	No																																			
<b>111</b>	4191 - Mixed Upland Deciduous with Conifer	Poletimber Well	52.0	47	51-80	N/A	2026 YOE Inventory: Mortality occurring in denser oak areas. Unsure of how wide spread but seems to be scattered individuals not groups or patches. Harvested under timber sale 32-77A and completed by 1979.																																		
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<b>112</b>	6220 - Alder/willow	Nonstocked	12.1		Unspecified	No																																			
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<b>113</b>	4199 - Other Mixed Upland Deciduous	Sawtimber Well	9.9	79	81-110	N/A	2026 YOE Inventory: Only accessible through private property.																																		
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<b>114</b>	4199 - Other Mixed Upland Deciduous	Poletimber Well	27.2	49	81-110	N/A	2026 YOE Inventory: Aspen is small diameter and poor quality. Manual cut under FTP W8-633 in 1976.																																		
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<b>115</b>	6220 - Alder/willow	Nonstocked	3.8		Unspecified	No																																			



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<b>116</b>	4199 - Other Mixed Upland Deciduous	Sawtimber Medium	44.0	75	51-80	N/A	2026 YOE Inventory: Moderate crop of pole sized maple, oak, and pine underneath 30 - 50 square feet of log sized maple, oak, and pine. Maintain structure as is to promote good form in younger age classes.  2016 YOE Inventory: The stand consists of marginal uplands severed every 200 feet or so by wide lowland strips with north south running drainages.																																														
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<b>117</b>	6120 - Lowland Cedar	Poletimber Well	9.5	90	141-170	N/A	2016 YOE Inventory: Much blown down cedar. True swamp.																																														
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<b>118</b>	500 - Water	Nonstocked	1.9		Unspecified	No																																															
<b>119</b>	4191 - Mixed Upland Deciduous with Conifer	Sapling Well	6.8	15	Immature	N/A	2026 YOE Inventory: Harvested in 2009 under contract 73-017-06, 132 Pine. Clear-cut 2" and up. Retained white pine 4" and under.  2016 YOE Inventory: Good regeneration.																																														
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<b>120</b>	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Medium	4.8	45	1-50	N/A	2026 YOE Inventory: Ash is gone. Stand is open. Cedar and balsam are regenerating.  2016 YOE Inventory: Standing water. True swamp. Much standing dead ash. EAB present. Very wet. Factor limit.																																														
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<b>121</b>	42250 - Pine, Oak	Poletimber Well	10.4	78	81-110	N/A	2026 YOE Inventory: Harvested during 1998 under contract 73-022-97, The Mile Apart Sale. Stand was marked to cut. Unsure of what and how much was removed. 30 to 50 square feet of log sized oak and pine. 50 to 100 square feet of pole sized pine. Good regeneration of pine and oak in more open areas of the stand. Keep log sized pine to maintain good form in younger age classes.																																														
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<b>122</b>	6126 - Lowland Jack Pine	Sapling Well	25.8	15	Immature	N/A	2026 YOE Inventory: Harvested in 2009 under contract 73-017-06, 132 Pine. Clear-cut 2" and up. Replanted to jack pine under FTP C73-801. Eastern 4 acres is 6 years older.																																														
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<b>123</b>	3303 - Mixed Low Density Trees	Nonstocked	5.6		Immature	No	2026 YOE Inventory: Harvested in 2007 under contract 73-026-06, Stelmach Oak. Removed all trees 2" and up except for hemlock and oak 6" and under. Stand was an O8 prior to harvest.  2014 Field Survey: Non-forested. Trace of pole sized oak and a low amount of seedling oak.																																														
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<b>124</b>	6119 - Mixed Lowland Deciduous Forest	Poletimber Well	39.9	49	111-140	N/A	2026 YOE Inventory: Harvested under timber sale 53-74 which was completed by 1980. A stream bisects the stand in the south end. Central portions are wettest with upland ground along the borders. Stand was crosses to access timber on the west side.																																														
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<b>125</b>	6220 - Alder/willow	Nonstocked	2.6		Unspecified	No	2026 YOE Inventory: stream flows through the stand.																																														
<b>126</b>	4125 - Black, N. Pin Oak	Sapling Medium	51.9	17	Immature	N/A	2026 YOE Inventory: Harvested in 2007 under contract 73-026-06, Stelmach Oak. Removed all trees 2" and up except for hemlock and oak 6" and under. Previously harvested in 1998 under contract 73-058-96, Stelmach Road Block. Removed all aspen 4" and up except for in the SW 15 acres of the stand.																																														
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<b>127</b>	6118 - Lowland Deciduous with Cedar	Poletimber Poor	14.6	80	1-50	N/A	2026 YOE Inventory: Canopy reduced significantly. Stream flows through the stand.  2016 YOE Inventory: Very low and wet. True swamp. EAB infestation noted in Ash.																																														
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																															
<b>128</b>	4139 - Aspen, Mixed Deciduous	Poletimber Well	18.1	26	Immature	N/A	2026 YOE Inventory: Harvested during 1998 under contract 73-058-96, Stelmach Road Block. Removed trees that were 2" and up.																																															
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<b>129</b>	6220 - Alder/willow	Nonstocked	2.1		Unspecified	No	2026 YOE Inventory: stream flows through the stand.																																															
<b>130</b>	42110 - Planted Red Pine	Sawtimber Well	9.6	67	171-200	N/A	2026 YOE Inventory: Harvested in 2009 under contract 73-017-06, 132 Pine. Thinned down to 120 BA removing 45 BA. Two rows cut and three left in 1999 under contract 73-044-96, Salvage Yard Sale.																																															
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<b>131</b>	4125 - Black, N. Pin Oak	Sapling Well	23.0	17	Immature	N/A	2026 YOE Inventory: Harvested in 2007 under contract 73-026-06, Stelmach Oak. Removed all trees 2" and up except for hemlock and oak 6" and under. Previously harvested in 1998 under contract 73-058-96, Stelmach Road Block. Patch harvested. 1 - 2 acres patches cut 2" and up.																																															
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<b>132</b>	4125 - Black, N. Pin Oak	Poletimber Well	20.2	40	51-80	N/A	2026 YOE Inventory: Harvested in 2007 under contract 73-026-06, Stelmach Oak. Removed all trees 2" and up except for hemlock and oak 6" and under. Previously harvested in 1998 under contract 73-058-96, Stelmach Road Block. Patch harvested. 1 - 2 acres patches cut 2" and up.																																															
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<b>133</b>	4130 - Aspen	Poletimber Well	23.6	47	141-170	N/A	2026 YOE Inventory: Good quality aspen stand.																																															
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<b>134</b>	6113 - Lowland Maple	Sawtimber Well	13.2	70	111-140	N/A	2026 YOE Inventory: Did not inventory the stand. Utilized edge call to preserve stand data.																																																																																	
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<b>135</b>	42200 - Natural White Pine	Poletimber Well	11.8	48	81-110	N/A	2016 YOE Inventory: Primarily upland with lowlands along the river's edge.																																																																																	
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<b>136</b>	6112 - Lowland Aspen	Poletimber Well	18.1	25	111-140	N/A	2026 YOE Inventory: Stand is a mix of lowlands and uplands. Balsam fir increases in stocking as you move west through the stand.																																																																																	
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<b>137</b>	6113 - Lowland Maple	Sawtimber Well	36.5	98	81-110	N/A	2026 YOE Inventory: Lots of dead and down ash. Canopy closure is almost 75%.  2016 YOE Inventory: Noted EAB infestation. Selection harvest occurred at this stand a few years ago.																																																																																	
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<b>138</b>	122 - Road/Parking Lot	Nonstocked	3.1		Unspecified	No	2016 YOE Inventory: Steve's Road.																																																																																	
<b>139</b>	500 - Water	Nonstocked	15.9		Immature	No	2016 YOE Inventory: The Rifle River.																																																																																	





Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																													
<b>140</b>	6113 - Lowland Maple	Poletimber Well	16.7	60	1-50	N/A	2026 YOE Inventory: Did not inventory the stand. Utilized edge call to preserve stand data.																																													
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<b>141</b>	6118 - Lowland Deciduous with Cedar	Poletimber Well	19.1	49	111-140	N/A	2026 YOE Inventory: Did not inventory the stand. Utilized edge call to preserve stand data.																																													
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<b>142</b>	6119 - Mixed Lowland Deciduous Forest	Poletimber Poor	12.6	60	1-50	N/A	2026 YOE Inventory: Ash die off reduced canopy closure and basal area density.																																													
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<b>143</b>	122 - Road/Parking Lot	Nonstocked	0.9		Unspecified	No	2026 YOE Inventory: Jose Rd ROW.																																													
<b>144</b>	42250 - Pine, Oak	Poletimber Well	7.4	58	51-80	N/A	2026 YOE Inventory: Switched stand from lowland to upland based off aerial imagery and field observations. Pole timber is putting on good growth. Understory white pine and oak are succeeding into the canopy. Maintain as is to allow for more recruitment into the canopy.																																													
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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145	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Medium	6.8	60	51-80	N/A	2026 YOE Inventory: Canopy reduced to below 75% due to ash die off.
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Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	11	Pole	7	
Quaking Aspen	2	Pole/Log	8	
Balsam Fir	25	Pole	6	
White Pine	40	Log/Pole/XLog	12	60
Northern White Cedar	10	Pole	7	
Jack Pine	2	Pole	7	100

Sub-Canopy Species	Density	Avg. Height	Size
White Pine	Low	5 - 10 feet	Sapling
Balsam Fir	Medium	10 - 20 feet	Sapling
Alder	Low	5 - 10 feet	Tall Shrub

2016 YOE Inventory: Noted EAB infestation. Very low areas mixed with high knolls and ridges.