



Compartment Review Presentation

Gladwin Forest Management Unit

Compartment 73095

Entry Year: 2026

Acreage: 3,794

County: Midland

Management Area: Gladwin Lake Plain

Stand Examiner: Scott Shooltz

Legal Description:

T17N R1W, Section 33: T16N R1W, Sections 3-5, 8-10, and 15-18

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: early harvest of aspen cover-types to balance age class distributions, establishment of young forests for wildlife habitat, reducing erosive activities within wetlands, continued development of forest road system for improved recreational access.

The compartment has been heavily harvested over the past 40 years. Forest regeneration results have been mixed, especially over the last 20 years, with some of the harvests failing to regenerate. Failures are mostly associated with aspen cover-types on moderately drain pipestone sands which have moderate to poor production levels. This combined with heavy deer browse pressure greatly increases the risk that cuts will not regenerate within standard timeframes.

Some failed regeneration acreage was prescribed to be planted or interplanted with red pine over the last 10 years. Ultimately these treatments were unfeasible due to difficult access for planting equipment a limited competition control options because of adjacent wetlands. Going forward, matching the cover-type objective to the soil condition and surrounding regeneration results will be critical for successful forest management.

Soil and topography:

The main soil types are well-drained Covert sand on the ridges, moderately-drained Pipestone Sand on ridges and mid-slopes, and poorly-drained Kingsville fine sand at the base of slopes or in the draws. Most of the stands are a mixture of uplands and lowlands. The terrain is often hummocky with extensive micro relief.

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

The compartment is contained in one contiguous block. Bordering lands to the west are mainly farms, residences and recreational lands. To the east of the compartment is Sanford Lake and Edenville made up of mainly subdivisions, residences and recreational property.

Unique Natural Features:

No Unique Natural Features known.

Archeological, Historical, and Cultural Features:

Archeological sites are located within the compartment.

Special Management Designations or Considerations:

None

Watershed and Fisheries Considerations:

There are many lowland shrub stands and marshes in the compartment that drain into Black and Mud Creek. Much of the flowing water is through numerous intermittent drainages or as sheet flow through the lowland types.

Wildlife Habitat Considerations:

Both upland and lowland systems are present, making it suitable for a number of wildlife species. The majority of stands are lowland cover types. Furbearers including beaver, mink, muskrat, black bear, bobcat, and coyote use the lowlands as corridors as well as year-round habitat. Game species likely to be present in this compartment include black bear, bobcat, raccoon, coyote, wood duck, 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 species include gray catbird, redbellied vireo, white-breasted nuthatch, tufted titmouse, black-capped chickadees, eastern kingbirds and northern flicker. The compartment is easily accessible to hunters via Curtis Road and Baker Road.

Mineral Resource and Development Concerns and/or Restrictions

Surface sediments consist of lacustrine (lake) clay, silt, sand and gravel with minor dune sand. The glacial drift

thickness varies between 200 and 400 feet. Beneath the glacial drift are the Pennsylvanian Grand River and Saginaw Formations. The Saginaw Formation is used for clay/shale in other areas of the State. This area is predominantly sand and gravel potential in the compartment is considered limited. Edenville 5 and 15 Fields are located in this area. They produced small quantities of oil from the Berea and Detroit River Formations. Only sections 10 and 15 have oil and gas leases.

Vehicle Access:

Curtis Road goes through the northern end of the compartment with several forest roads going north and south. Vehicle access to the central portion of the compartment is limited due to a break in ownership, large wetland systems, and beaver activity. Consider replacing some them with gates to provide better access to law enforcement and fire control staff.

Survey Needs:

Survey is need along the east side to establish the private land.

Recreational Facilities and Opportunities:

There are no established facilities in the compartment. However, there are many large traditional hunting camps, especially in the west half. In addition, there is evidence of horseback riding and hiking occurring in the compartment. There is some abuse by illegal ORV use in the compartment Utilize timber management activities to balance resource protection by closing illegal trails causing resource damage.

Fire Protection:

Fire risks in the compartment are minimal. The fuel types are mostly aspen and swamp hardwood with only a small pine component. Greatest potential for a wildfire is during a dry fall when campfires from the numerous deer camps could escape. Difficult access could allow the fire to grow larger than the fuel types would suggest.

Additional Compartment Information:

The following reports from the Inventory are attached:

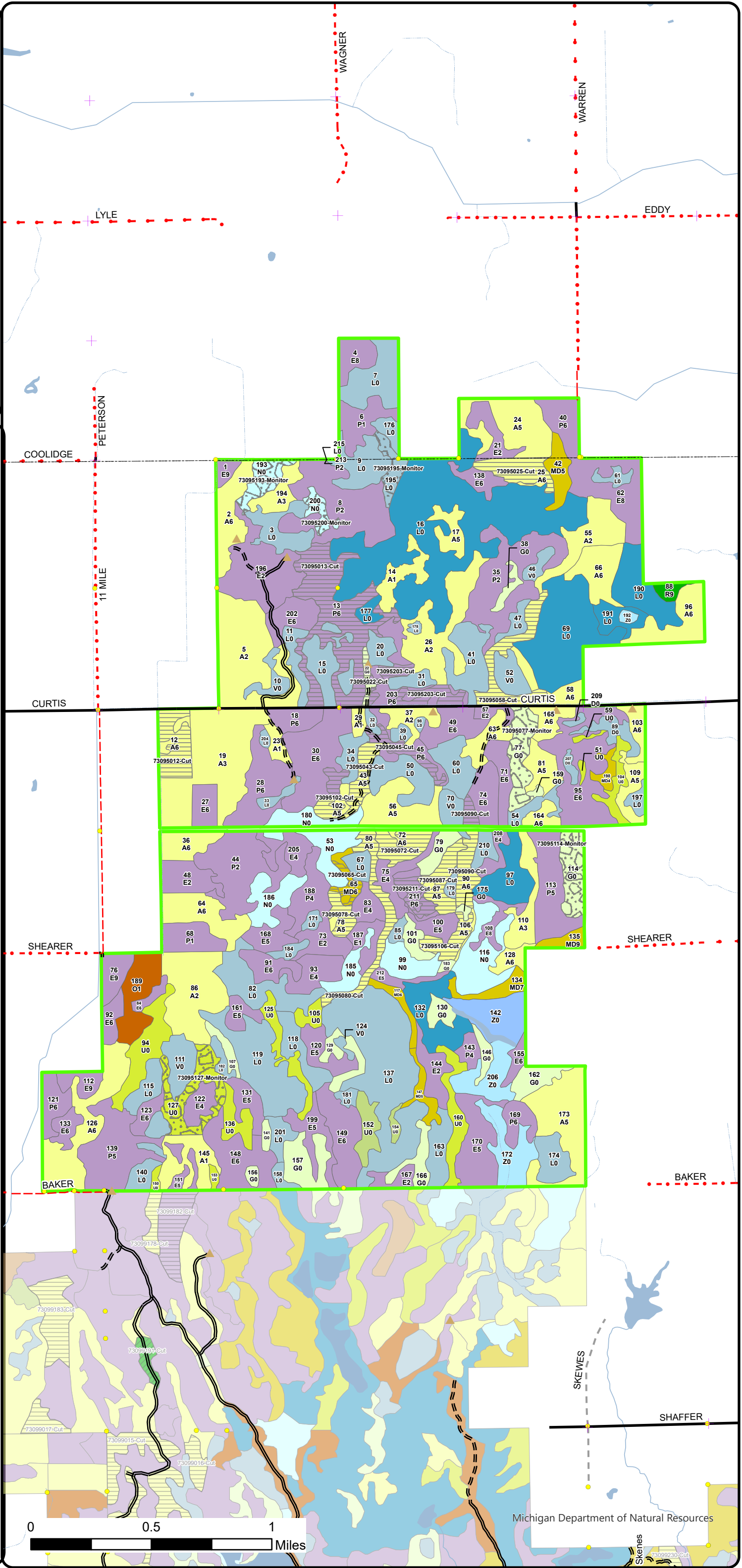
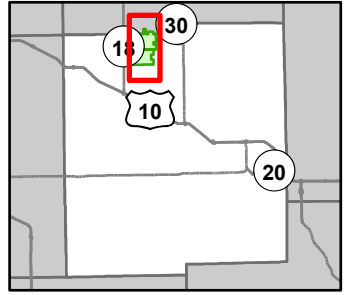
- Total Acres by Cover Type and Age Class**
- Cover Type by Harvest Method**
- Proposed Treatments – No Limiting Factors**
- Proposed Treatments – With Limiting Factors**
- Stand Details (Forested and Nonforested)**
- Dedicated and Proposed Special Conservation Areas**
- Site Condition Details**

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

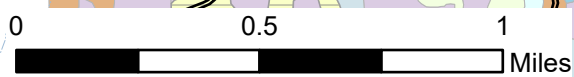
- Base feature information, stand boundaries, cover types, and numbers**
- Proposed treatments**
- Site condition boundaries**
- Details on the road access system**

Cover Type & Treatments Map

Compartment: 73095
 T17N, R1W, Sec: 33
 T16N, R1W, Sec: 3-5, 8-10, 15-18
 County: Midland
 Unit: Gladwin
 Mgmt Area: Gladwin Lake Plain
 YOE: 2026
 Acres: 3793.7 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
- Lake/Pond
- Perennial River
- Lakes and Rivers
- ▭ Compartment Boundary
- ▨ Clearcut (w/Reserves)
- ▨ Regeneration Survey
- 412 - Oak Types
- 413 - Aspen Types
- 419 - Mixed Upland Deciduous
- 422 - Natural Pines
- 611 - Lowland Deciduous Forest
- 310 - Herbaceous Openland
- 320 - Upland Shrub
- 330 - Low Density Trees
- 500 - Water
- 621 - Floating Aquatic
- 622 - Lowland Shrub
- 623 - Emergent Wetland
- 629 - Mixed Non-forested Wetland

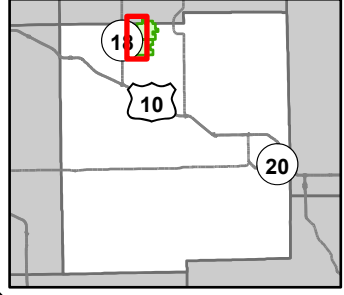


Michigan Department of Natural Resources

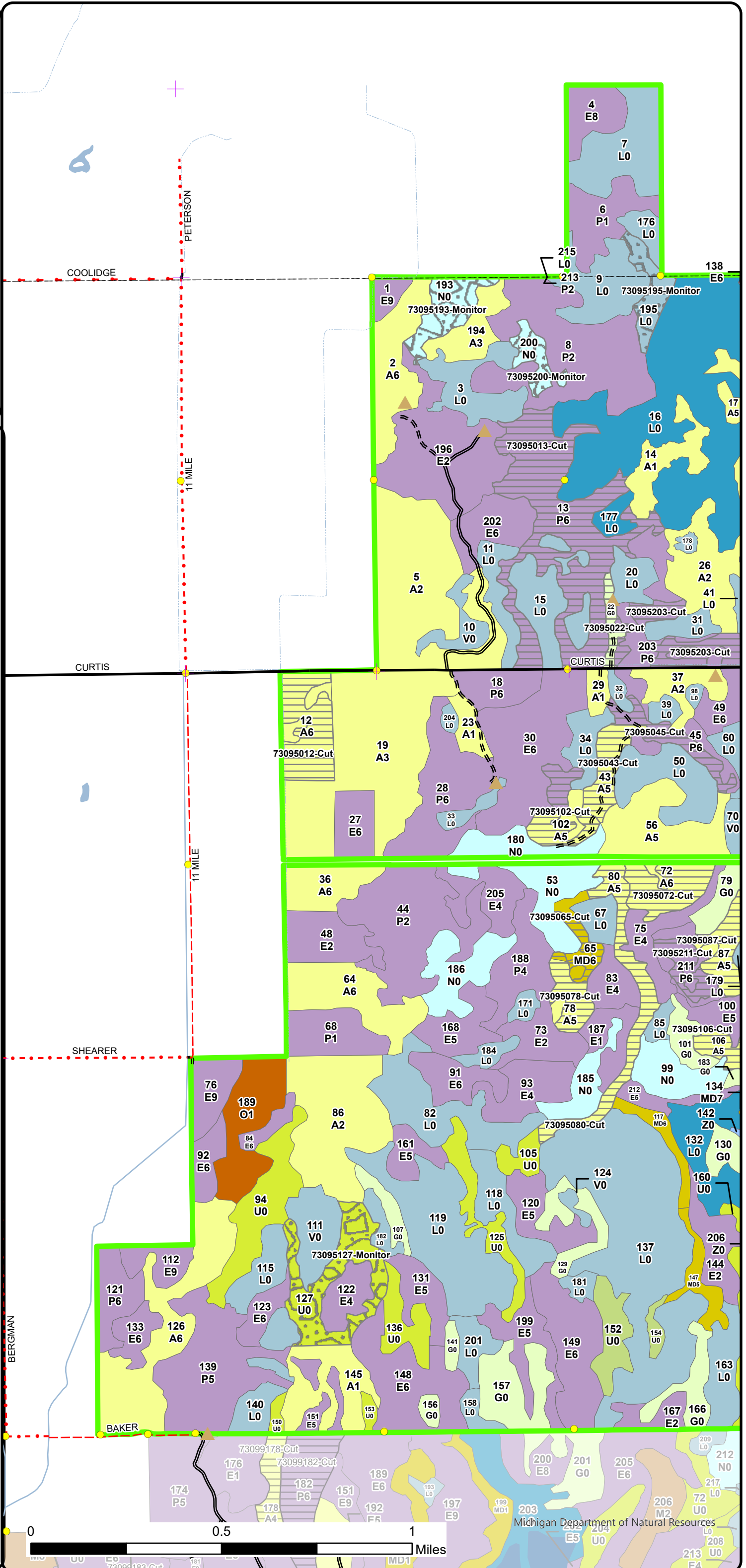
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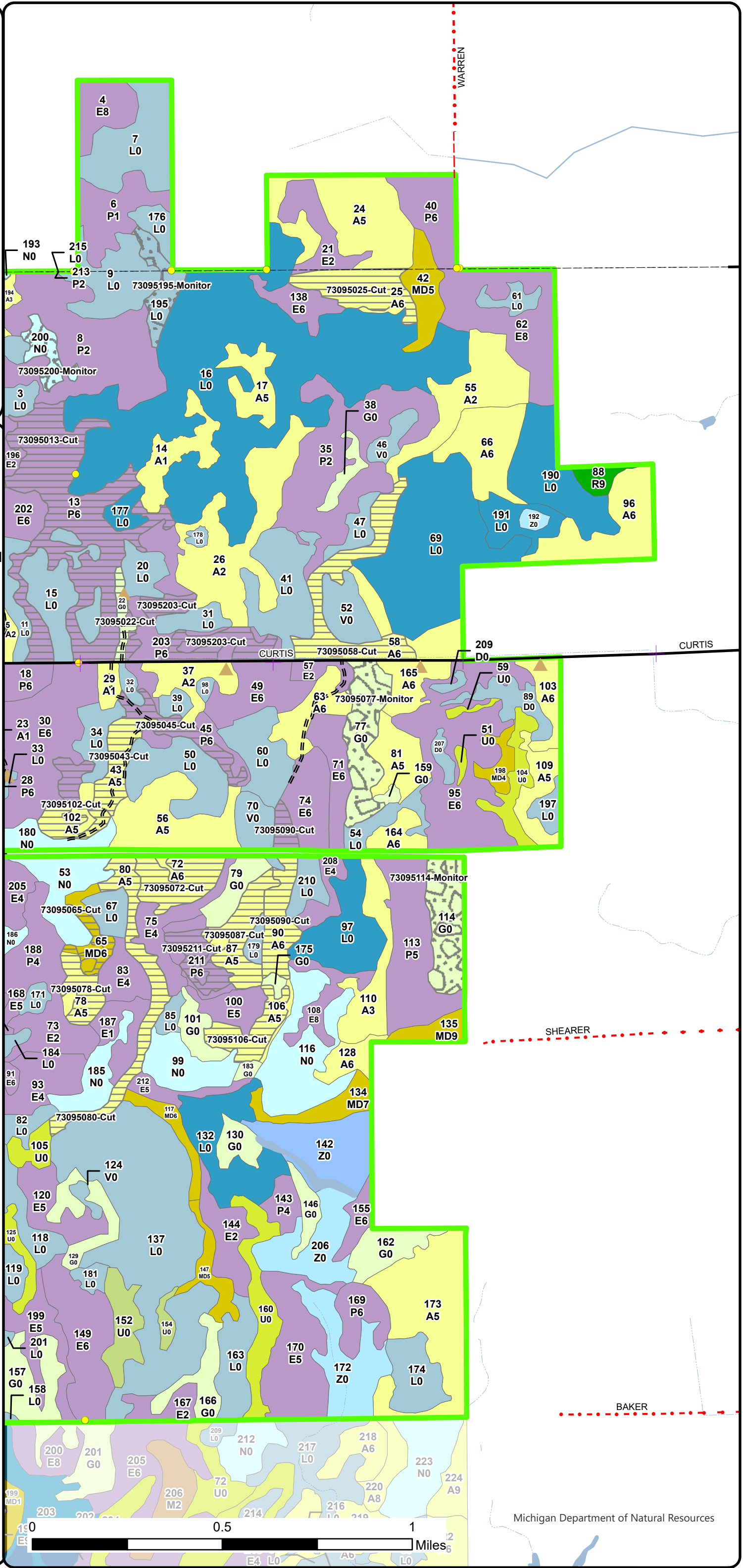
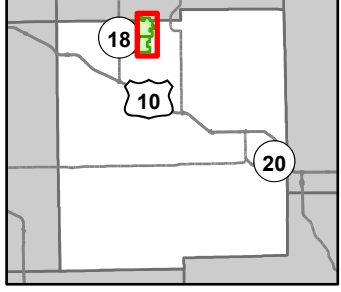


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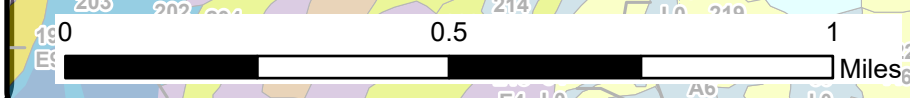


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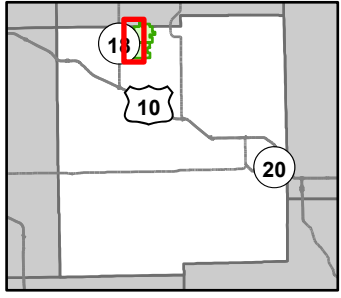


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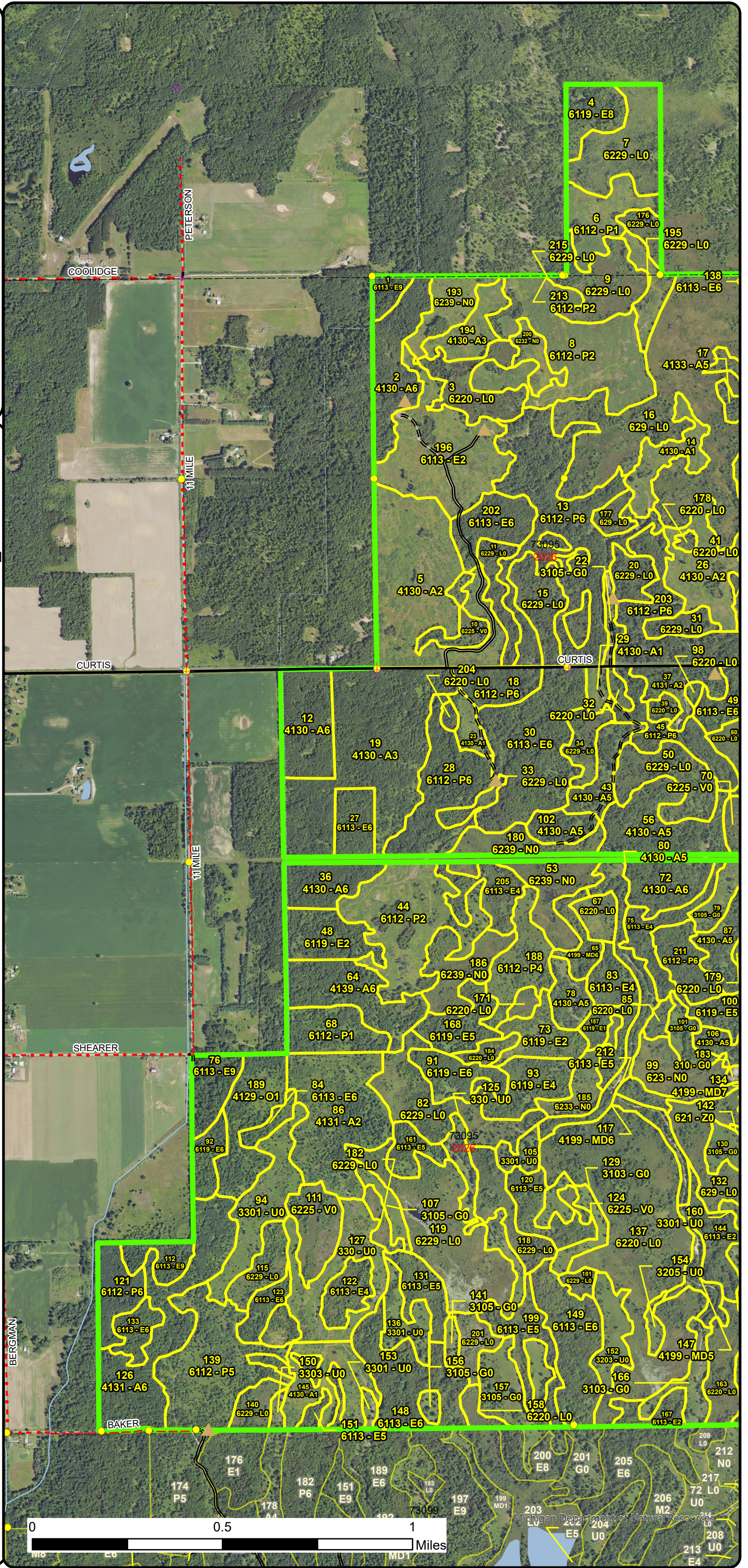


Stand Boundary Map

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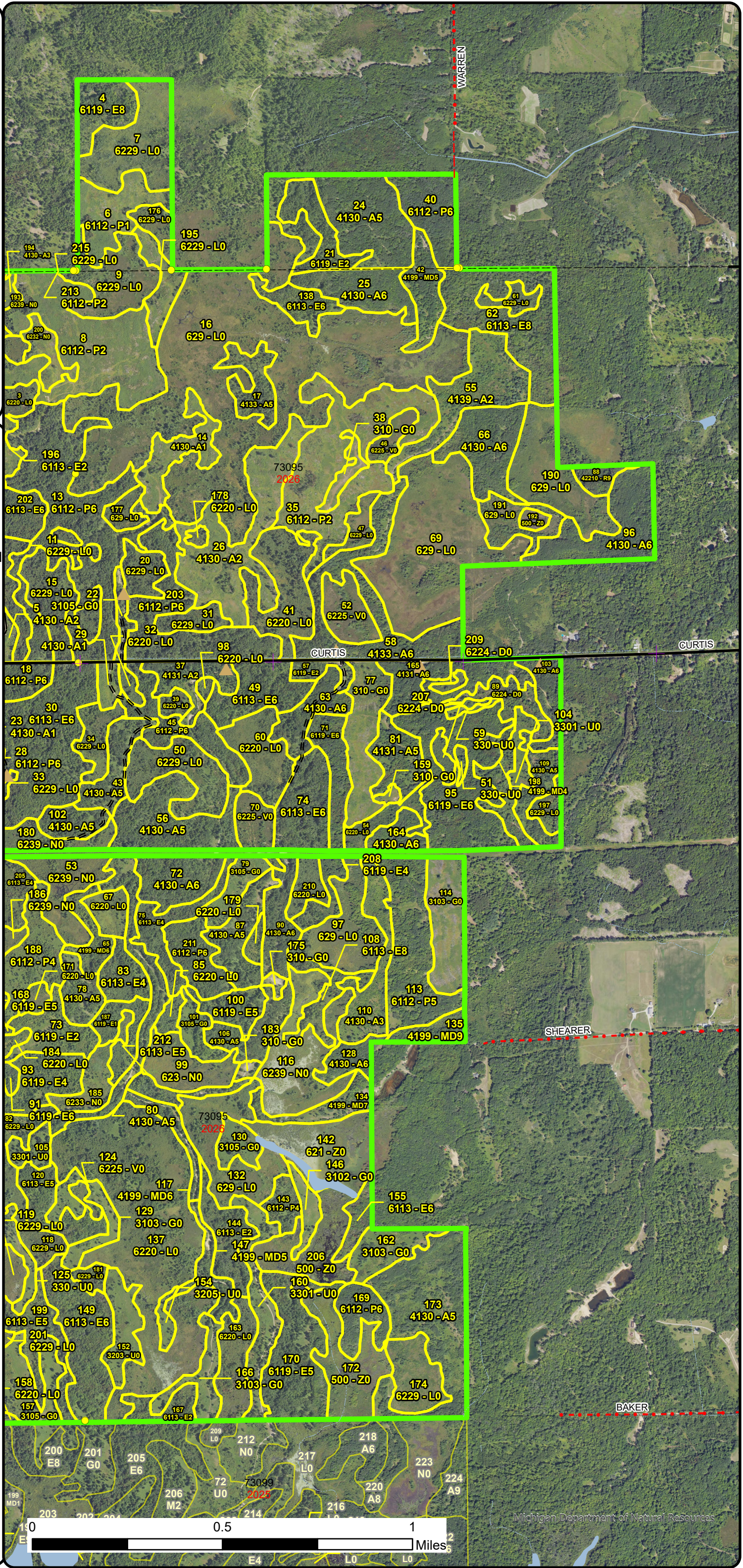
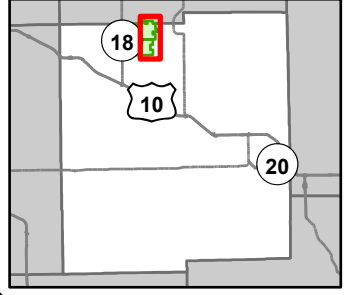


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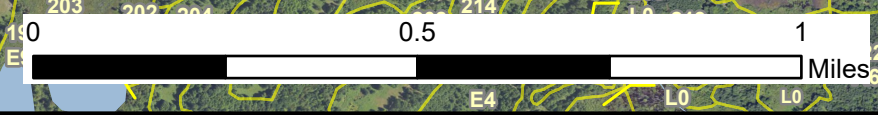


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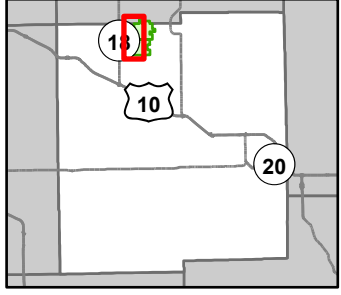


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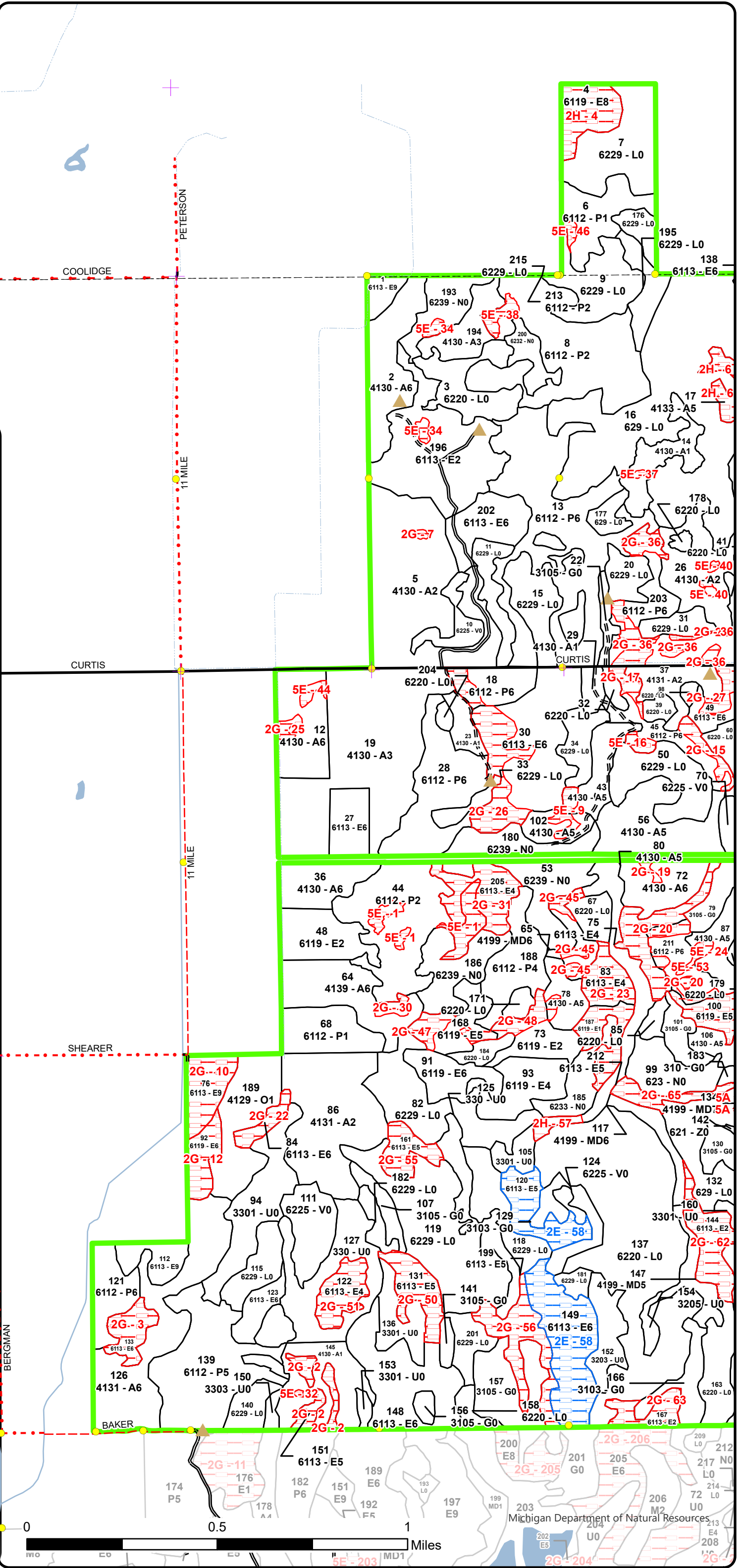


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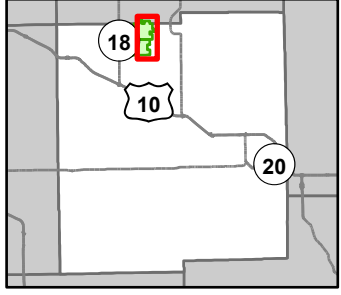


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- Compartment Boundary
- Available w/ Constraints
- Unavailable
- 2E: Road needed
- 2G: Too wet (sensitive soils, does not include access issues)
- 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)
- 5A: Not able to obtain desirable regeneration
- 5E: Long-Term Retention
- Stand Boundaries

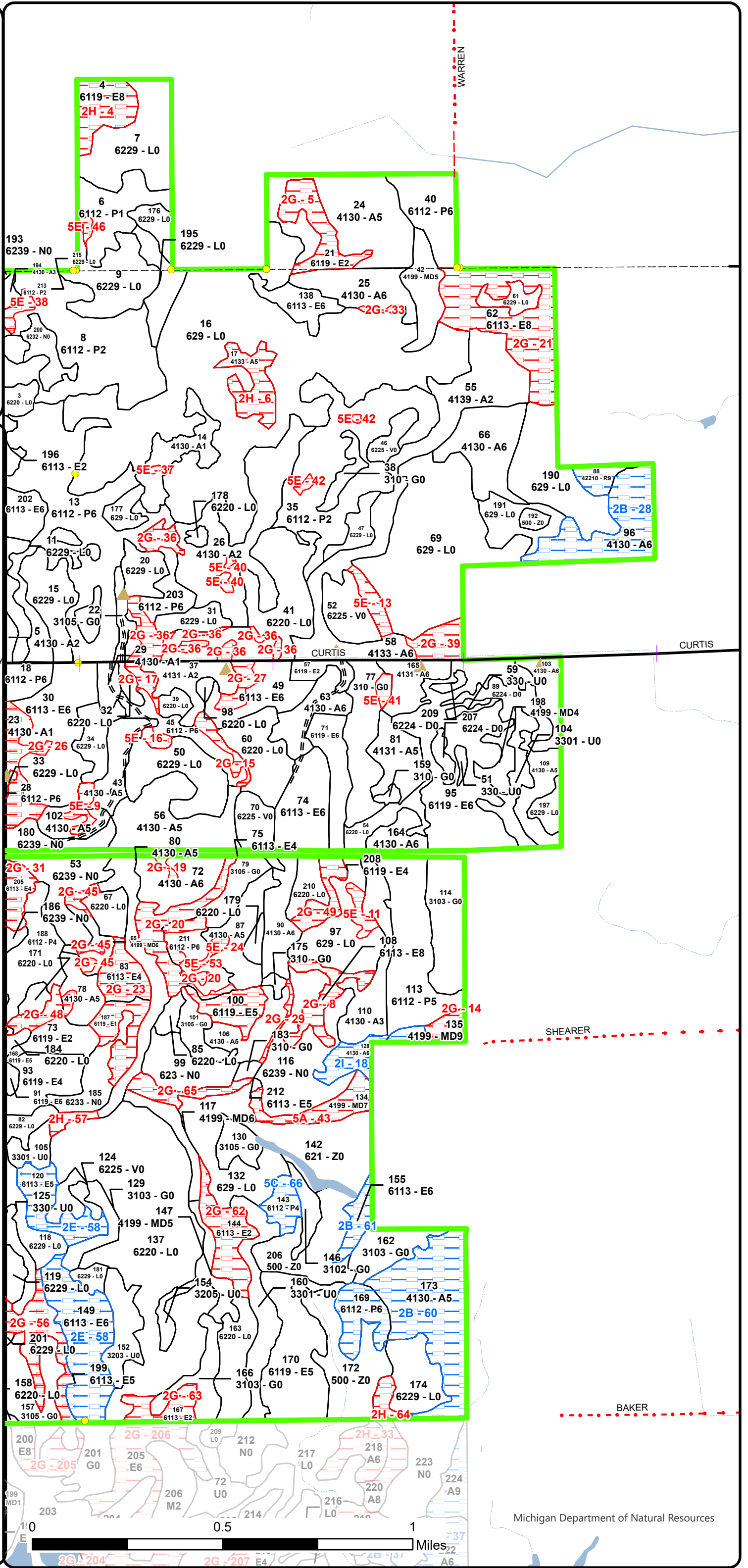


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- Compartment Boundary
- Available w/ Constraints
- Unavailable
- 2E: Road needed
- 2I: Survey needed
- 5C: Delay treatment for age/size class diversity or exceptional site quality
- 2G: Too wet (sensitive soils, does not include access issues)
- 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)
- 5A: Not able to obtain desirable regeneration
- 5E: Long-Term Retention
- Stand Boundaries



Report 1 – Total Acres by Cover Type and Age Class

Gladwin Mgt. Unit

Compartment 95

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	177	111	231	261	0	141	0	0	0	0	0	0	0	0	0	0	12	932
Bog	54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54
Herbaceous Openland	154	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	154
Low-Density Trees	122	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	122
Lowland Aspen/Balsam Poplar	0	184	0	135	76	7	142	0	0	0	0	0	0	0	0	0	0	0	543
Lowland Deciduous	0	49	5	44	100	106	285	0	0	0	21	0	0	0	0	0	0	123	732
Lowland Shrub	922	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	922
Marsh	133	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	133
Mixed Upland Deciduous	0	0	0	13	0	6	25	0	0	0	11	0	0	0	0	0	0	7	62
Oak	0	0	0	27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26
Red Pine	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	5
Treed Bog	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15
Upland Shrub	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
Water	79	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	78
Total	1495	410	116	450	437	119	593	0	0	0	37	0	0	0	0	0	0	142	3794



Report 2 – Treatment Summary

Gladwin Mgt. Unit

Year of Entry: 2026

Acres of Harvest

Compartment 95

Total Compartment Acres: 3,794

Commercial Harvest - 296
 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	Oversory Removal	Salvage	Other	Total Acres
Aspen	177	0	0	0	0	0	0	0	0	177
Herbaceous Openland	6	0	0	0	0	0	0	0	0	6
Lowland Aspen/Balsam Poplar	108	0	0	0	0	0	0	0	0	108
Mixed Upland Deciduous	4	0	0	0	0	0	0	0	0	4
Total	296	0	0	0	0	0	0	0	0	296

Proposed and Next Step Treatments by Method

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	296	0	0	0	0	0	104	0	0	400
Next Step	0	0	0	0	0	0	296	0	0	296
Total	296	0	0	0	0	0	400	0	0	695



Stand	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat
											Cut

Approved Treatments:

12	73095012-Cut	21.6	4130 - Aspen	Poletimber Well	50	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
<p><u>Prescription</u> Cut 2" and up. Harvest during dry/frozen conditions. Apply Gladwin Grouse specifications. Remove wet and maple dominated areas. <u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable</u> Full to moderate stocking of aspen mixed with maple and oak. <u>Regen:</u></p> <p><u>Other</u> Culvert installation required at Curtis Rd to access the stand. Remove post-harvest and berm. Prepared harvest acreage may vary significantly from proposed acreage due to wet soils. <u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>											
13	73095013-Cut	74.6	6112 - Lowland Aspen	Poletimber Well	51	51-80	Harvest	Clearcut with Retention	611 - Lowland Deciduous Forest	Even-Aged	No
<p><u>Prescription</u> Cut trees 2" and up. Remove sparse lowland areas and dense maple areas from sale boundary. Harvest during dry/frozen conditions. <u>Specs:</u> Apply Gladwin grouse specifications.</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable</u> Sparse to moderate stocking of aspen, maple, and oak. Regeneration may be reduced due to browse pressure. <u>Regen:</u></p> <p><u>Other</u> Harvest acreage may be significantly different than prescribed acres. Utilize sale to re-enforce road closure north of stand 22. <u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>											
22	73095022-Cut	6.0	3105 - Mixed Upland Herbaceous	Nonstocked		Immature	Harvest	Clearcut	413 - Aspen	Even-Aged	No
<p><u>Prescription</u> Cut all trees 2" and up. No retention due to narrow stand geometry. <u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable</u> Poor stocking of aspen mixed with sparse maple, oak, and birch. <u>Regen:</u></p> <p><u>Other</u> Utilize sale to re-enforce road closure at the north end of the stand. <u>Comment:</u></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
25 73095025-Cut	17.3	4130 - Aspen	Poletimber Well	55	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
<p><u>Prescription Specs:</u> Harvest all trees 2" and up except do not cut oak. Apply Gladwin Grouse specifications. Apply oak wilt restrictions. Harvest during dry/frozen conditions.</p> <p><u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Acceptable Regen:</u> Full to moderate stocking of aspen mixed with red maple, oak, and birch. Deer browse may reduce regeneration stocking to moderate or poor.</p> <p><u>Other Comment:</u> No new roads into the stand. Close skid trails and administrative access routes in and adjacent to the sale.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										
43 73095043-Cut	11.4	4130 - Aspen	Poletimber Medium	52	51-80	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
<p><u>Prescription Specs:</u> Harvest all trees 2" and up except for trace amounts of white pine. Remove maple dominated low areas from the harvest boundary. Apply Gladwin Grouse specifications. Harvest during dry/frozen conditions.</p> <p><u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Acceptable Regen:</u> Moderate to poor stocking of aspen. Stocking is already moderate. Browse pressure may reduce it to poor.</p> <p><u>Other Comment:</u> Retention has been pre-delineated for this treatment.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										
45 73095045-Cut	9.8	6112 - Lowland Aspen	Poletimber Well	52	111-140	Harvest	Clearcut with Retention	6112 - Lowland Aspen	Even-Aged	No
<p><u>Prescription Specs:</u> Cut all trees 2" and up. Apply Gladwin Grouse specifications. Harvest during dry/frozen conditions. Remove wet, maple dominated areas from the sale where feasible.</p> <p><u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Acceptable Regen:</u> Moderate to full stocking of aspen mixed with red maple, paper birch and oak. Deer browse may reducing stocking to poor.</p> <p><u>Other Comment:</u> Berm road at Curtis Rd post harvest. Retention delineated along the south edge of the treatment. Harvest acreage may be significantly different than proposed acreage.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										
58 73095058-Cut	25.2	4133 - Aspen, Mixed Pine	Poletimber Well	51	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
<p><u>Prescription Specs:</u> Harvest trees 2" and up except for pine. Apply Gladwin Grouse specifications. Harvest during dry/frozen conditions.</p> <p><u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Acceptable Regen:</u> Moderate stocking of aspen and maple. Deer browse may reduce stocking level to poor.</p> <p><u>Other Comment:</u> Harvest acreage may be significantly different than proposed acreage. Retention has been pre-delineated for this treatment and is composed of red pine dominated fingers. Rebuild berm at parking area. Water flows through the eastern 1/3rd of the stand.</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
65 73095065-Cut	4.4	4199 - Other Mixed Upland Deciduous	Poletimber Well	53	51-80	Harvest	Clearcut	4199 - Other Mixed Upland Deciduous	Even-Aged	No
<p><u>Prescription</u> Remove all trees 2" and up. Harvest during dry/frozen conditions. Remove wet areas from sale boundary where feasible. No new roads. <u>Specs:</u> Locate landing in stand 80. No retention due to small stand size.</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable</u> A moderate to poor stocking of aspen, maple, oak, and birch. Deer browse may reduce stocking to poor. <u>Regen:</u></p> <p><u>Other</u> Forest drainage crossing required in stand 83 for access. Utilize composite mats, wooden crane mats, and or wood corduroy. Remove after <u>Comment:</u> harvest. Harvest acreage may be significantly different than proposed acreage.</p> <p><u>Site Condition:</u> <u>Proposed Start Date:</u> 10/1 /2025</p>										
72 73095072-Cut	16.0	4130 - Aspen	Poletimber Well	52	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
<p><u>Prescription</u> Cut 2" and up. Remove wet, maple dominated areas from the sale boundary where feasible. Apply Gladwin Grouse specifications. Harvest during dry/frozen conditions. <u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable</u> Moderate stocking of aspen mixed with maple, paper birch, and aspen. <u>Regen:</u></p> <p><u>Other</u> Harvest acreage may be significantly different than proposed acreage. Block road with tops and berms. Push out road where it impedes <u>Comment:</u> natural water drainage from the north.</p> <p><u>Site Condition:</u> <u>Proposed Start Date:</u> 10/1 /2025</p>										
77 73095077-Monitor	22.4	310 - Herbaceous Openland	Nonstocked		Immature	Monitoring	Natural Regen (Intermediate)	4199 - Other Mixed Upland Deciduous	Even-Aged	No
<p><u>Prescription</u> Monitor in FY 2029 to assess progress of regeneration. <u>Specs:</u></p> <p><u>Next Step</u> <u>Treatments:</u></p> <p><u>Acceptable</u> Aspen pockets mixed with maple, birch, and oak. <u>Regen:</u></p> <p><u>Other</u> Stand was harvested in 2018. <u>Comment:</u></p> <p><u>Site Condition:</u> <u>Proposed Start Date:</u> 10/1 /2028</p>										
78 73095078-Cut	9.1	4130 - Aspen	Poletimber Medium	53	51-80	Harvest	Clearcut	413 - Aspen	Even-Aged	No
<p><u>Prescription</u> Cut 2" and up except leave all oak. Apply Gladwin Grouse specifications. Apply oak wilt restrictions. Harvest during dry/frozen conditions due to access road. No retention due to small stand size. <u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u></p> <p><u>Acceptable</u> Moderate stocking of aspen mixed with maple and birch along stand edges. Deer browse may reduce stocking to poor. <u>Regen:</u></p> <p><u>Other</u> Harvest acreage may be significantly different than proposed acreage. Forest drainage crossing required in stand 83 for access. Utilize <u>Comment:</u> composite mats, wooden crane mats, and or wood corduroy. Remove after harvest.</p> <p><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
80 73095080-Cut	20.7	4130 - Aspen	Poletimber Medium	33	51-80	Harvest	Clearcut	413 - Aspen	Even-Aged	No
<p><u>Prescription Specs:</u> Harvest 2" and up except do not cut pine or oak. Apply Gladwin Grouse specifications. Apply oak wilt restrictions. Harvest during dry/frozen conditions. No retention due to narrow stand geometry.</p> <p><u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Acceptable Regen:</u> Moderate to poor stocking of aspen. Potential for complete failure due to browse pressure.</p> <p><u>Other Comment:</u> Early harvest of aspen to increase contiguous cut area in an effort to overcome deer browse damage. Utilize harvest to block administrative access routes. Berm routes that cross stands 212 and 117. Remove soil from wetland drainages which cross the road.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										
87 73095087-Cut	15.0	4130 - Aspen	Poletimber Medium	33	51-80	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
<p><u>Prescription Specs:</u> Harvest 2" and up except do not cut oak or pine. Apply Gladwin Grouse specifications. Apply oak wilt specifications. Harvest during dry/frozen conditions.</p> <p><u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Acceptable Regen:</u> Moderate stocking of aspen. Regeneration may be significantly impacted by browse pressure.</p> <p><u>Other Comment:</u> Retention pre-delineated. Utilize harvest to eliminate illegally opened administrative access routes. Berm and remove wetland crossing at stand 60 & 74. Early harvest of aspen to increase contiguous cut size in an effort to overcome browse pressure.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										
90 73095090-Cut	17.5	4130 - Aspen	Poletimber Well	33	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
<p><u>Prescription Specs:</u> Harvest all trees 2" and up except do not cut oak or pine. Apply Gladwin Grouse specifications. Apply oak wilt restrictions. Harvest during dry/frozen conditions.</p> <p><u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Acceptable Regen:</u> Moderate to full stocking of aspen. Stocking maybe reduced to poor due to browse pressure.</p> <p><u>Other Comment:</u> Early harvest of aspen to increase contiguous cut area in an effort to overcome browse pressure. Close administrative access routes with harvest.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										
102 73095102-Cut	11.3	4130 - Aspen	Poletimber Medium	33	51-80	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
<p><u>Prescription Specs:</u> Harvest 2" and up except do not cut trace amount of white pine. Remove wet, maple dominated drainages from harvest boundary. Apply Gladwin Grouse specifications. Harvest during dry/frozen conditions.</p> <p><u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Acceptable Regen:</u> Moderate to poor stocking of aspen. Stocking is currently moderate. Expect a decrease due to browse pressure.</p> <p><u>Other Comment:</u> Early harvest of aspen to increase contiguous cut area in an effort to overcomes potential deer browse. Treatment extends into stand 30. Block illegal access leading to powerline. Retention pre-delineated for this treatment.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										



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Treatment ID	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
106	73095106-Cut	11.7	4130 - Aspen	Poletimber Medium	51	51-80	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
<p><u>Prescription Specs:</u> Harvest 2" and up except do not cut oak or pine. Apply Gladwin Grouse specifications. Apply oak wilt restrictions. Harvest during dry/frozen conditions.</p> <p><u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Acceptable Regen:</u> Moderate stocking of aspen. Potential for a decrease in stocking due to browse pressure.</p> <p><u>Other Comment:</u> Utilize harvest to close administrative access routes. Block trail at the south end of the stand.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>											
114	73095114-Monitor	20.9	3103 - Rubus-Fern	Nonstocked	0	Unspecified	Monitoring	Natural Regen (Intermediate)	4139 - Aspen, Mixed Deciduous	Even-Aged	No
<p><u>Prescription Specs:</u> Survey during fiscal year 2029 to assess regeneration progress.</p> <p><u>Next Step Treatments:</u></p> <p><u>Acceptable Regen:</u> Any combination of species meeting minimum stocking requirements.</p> <p><u>Other Comment:</u> Harvested during the fall of 2018.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2028</p>											
127	73095127-Monitor	28.6	330 - Low-Density Trees	Nonstocked	0	Unspecified	Monitoring	Natural Regen (Intermediate)	413 - Aspen	Even-Aged	No
<p><u>Prescription Specs:</u> Monitor during fiscal year 2029 to assess regeneration progress.</p> <p><u>Next Step Treatments:</u></p> <p><u>Acceptable Regen:</u> Any mix of species meeting minimum stocking levels.</p> <p><u>Other Comment:</u> Harvested in 2017.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2028</p>											
193	73095193-Monitor	14.0	6239 - Mixed Emergent Wetland	Nonstocked	0	Unspecified	Monitoring	Natural Regen (Intermediate)	611 - Lowland Deciduous Forest	Even-Aged	No
<p><u>Prescription Specs:</u> Monitor regeneration during fiscal year 2029 to assess current stocking.</p> <p><u>Next Step Treatments:</u></p> <p><u>Acceptable Regen:</u> Any mix of maple, birch, and aspen which meets minimum stocking levels.</p> <p><u>Other Comment:</u> Stand was harvested in 2018.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2028</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
195 73095195-Monitor	10.4	6229 - Mixed lowland shrub	Nonstocked	0	Unspecified	Monitoring	Natural Regen (Intermediate)	611 - Lowland Deciduous Forest	Even-Aged	No
<p><u>Prescription</u> Monitor regeneration during fiscal year 2029 to assess current stocking. <u>Specs:</u> <u>Next Step</u> <u>Treatments:</u> <u>Acceptable</u> Any mix of aspen, birch, maple, and oak meeting minimum stocking levels. <u>Regen:</u> <u>Other</u> Harvested during 2018. <u>Comment:</u> <u>Site Condition:</u> <u>Proposed Start Date:</u> 10/1 /2028</p>										
200 73095200-Monitor	7.7	6232 - Wet Prairie	Nonstocked	0	Unspecified	Monitoring	Natural Regen (Intermediate)	611 - Lowland Deciduous Forest	Even-Aged	No
<p><u>Prescription</u> Monitor regeneration during fiscal year 2029 to assess current stocking. <u>Specs:</u> <u>Next Step</u> <u>Treatments:</u> <u>Acceptable</u> Any mix of aspen, birch, and maple which meets minimum stocking levels. <u>Regen:</u> <u>Other</u> Stand was harvested in 2018. <u>Comment:</u> <u>Site Condition:</u> <u>Proposed Start Date:</u> 10/1 /2025</p>										
203 73095203-Cut	15.4	6112 - Lowland Aspen	Poletimber Well	51	81-110	Harvest	Clearcut	6112 - Lowland Aspen	Even-Aged	No
<p><u>Prescription</u> Cut trees 2" and up. Remove sparse lowland areas and dense maple areas from sale boundary. Harvest during dry/frozen conditions. <u>Specs:</u> Apply Gladwin grouse specifications. No retention due to narrow stand geometry. <u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u> <u>Acceptable</u> Moderate stocking of aspen, maple, birch, and oak. Deer pressure may reduce regeneration stocking to poor. <u>Regen:</u> <u>Other</u> Harvest acreage may be significantly different than proposed acreage. Access to the SE portion of the stand is through the central portion of stand 203 and then stand 26. Composite mats, wooden crane mats, and or wooden corduroy required to cross forested drain. <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
211 73095211-Cut	8.5	6112 - Lowland Aspen	Poletimber Well	52	81-110	Harvest	Clearcut with Retention	6112 - Lowland Aspen	Even-Aged	No
<p><u>Prescription Specs:</u> Harvest 2" and up. Remove maple dominated drains from harvest area where feasible. Apply Gladwin Grouse specifications. Harvest during dry/frozen conditions.</p> <p><u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Acceptable Regen:</u> Moderate stocking of aspen mixed with maple and birch. Browse pressure may reduce stocking to poor.</p> <p><u>Other Comment:</u> Actual harvest acres may vary significantly from prescribed acres due to wet ground. Close road between stand 60 and 74 post harvest. Wet drainages bisect the stand east to west connecting lowland complexes. Remove where possible and protect when crossing or harvesting. Retention pre-delineated for this treatment.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/1 /2025</p>										

Total Treatment Acreage Proposed: 399.5

Report 4 – Site Conditions

Gladwin Mgt. Unit
Scott Shooltz: Examiner

Compartment: 95
Year of Entry: 2026

Availability for Management

Total	Acres	Acres Avail	Acres
Acres	Available	With Condition	Not Available

Dominant Site Conditions

	Total Acres	Acres Avail With Condition	Acres Not Available	Dominant Site Condition	Dominant Site Conditions							
					2B	2E	2I	5C	2G	2H	5A	5E
932	805	80	47	Aspen	73		8		16	18		13
54	54	0	0	Bog								
154	152	0	2	Herbaceous Openland								2
123	123	0	0	Low-Density Trees								
540	478	19	43	Lowland Aspen/Balsam Poplar	12			7	27			17
733	388	51	295	Lowland Deciduous	6	45			279	14		1
922	919	0	3	Lowland Shrub					0			3
133	132	0	1	Marsh								1
61	40	2	19	Mixed Upland Deciduous			2		8		11	
27	27	0	0	Oak								
5	0	5	0	Red Pine	5							
14	14	0	0	Treed Bog								
16	16	0	0	Upland Shrub								
78	78	0	0	Water								
3,792	3,225	157	410	Total Forested Acres	96	45	10	7	330	32	11	36
	85%	4%	11%	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	5E: Long-Term Retention	9	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Stand 44.							
2	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	7	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

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3	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	9	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
4	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	14	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Stand blocked by lowland types and private land.							
5	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	14	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Stand was harvested heavy rutting.							
6	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	12	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Island surround by lowland type.							
7	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	1	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

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8	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	10	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
9	Unavailable	5E: Long-Term Retention	4	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Retention for adjacent aspen harvest in stands 43 and 102.							
10	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	13	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
11	Unavailable	5E: Long-Term Retention	3	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Retention for stand to the east.							
12	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	9	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
13	Unavailable	5E: Long-Term Retention	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Retention for aspen stand to the south and west.							

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14	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Blocked by wet ground from state land. Unknown if access possible from private.							
15	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	4	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
16	Unavailable	5E: Long-Term Retention	2	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Long-term retention for lowland aspen stand to the north.							
17	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	3	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
18	Available	2I: Survey needed	10	5C: Delay treatment for age/size class diversity or exceptional site quality	Unspecified	Unspecified	Unspecified
Comments: Potential trespass of a pond and mowing. Access from state land is blocked by wet ground. Unknown if access possible from private.							

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19	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	1	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
20	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	28	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
21	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	38	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
22	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
23	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	21	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

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24	Unavailable	5E: Long-Term Retention	1	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Retention for aspen stand to the east.							
25	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	2	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
26	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	20	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
27	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	4	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
28	Available	2B: Unknown if access through adjacent landowner(s) is possible	32	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Access would be from the south through Midland County property. Access from the north is blocked by a beaver damn in stand 191.							

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29	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	2	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
30	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	2	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
31	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	15	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
32	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
33	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	1	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
34	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

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36	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	15	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
37	Unavailable	5E: Long-Term Retention	0	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments:							
38	Unavailable	5E: Long-Term Retention	3	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
39	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	8	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
40	Unavailable	5E: Long-Term Retention	1	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments:							
41	Unavailable	5E: Long-Term Retention	2	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

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42	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
43	Unavailable	5A: Not able to obtain desirable regeneration	11	2I: Survey needed	Unspecified	Unspecified	Unspecified
Comments:							
44	Unavailable	5E: Long-Term Retention	2	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Long-term retention for aspen stand the west.							
45	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	4	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
46	Unavailable	5E: Long-Term Retention	1	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments:							
47	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	4	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

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48	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	7	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
49	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	7	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
50	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	12				
Comments:							
51	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	11				
Comments:							
53	Unavailable	5E: Long-Term Retention	1	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Gladwin Mgt. Unit
 Scott Shooltz: Examiner

Compartment: 95
 Year of Entry: 2026

55	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	9				
Comments:							
56	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	17				
Comments:							
57	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	3	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Blocked by a beaver dam on the east side.							
58	Available	2E: Road needed	45	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Significant infrastructure improvement required to reach the stand. Large wetland crossings some of which involve beaver dams. Potential access from north and south.							
60	Available	2B: Unknown if access through adjacent landowner(s) is possible	57				
Comments: Blocked from west by beaver ponds. Unknown if access through private is possible.							
61	Available	2B: Unknown if access through adjacent landowner(s) is possible	6				
Comments: Blocked from west by beaver ponds. Unknown if access through private is possible.							

Report 4 – Site Conditions

Gladwin Mgt. Unit
 Scott Shooltz: Examiner

Compartment: 95
 Year of Entry: 2026

62	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	15				
Comments:							
63	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	8				
Comments:							
64	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	4	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Blocked by beaver flooding.							
65	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	6	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
66	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	7	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Difficult access. Delay treatment until other stands in the area are ready for harvest.							

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



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.

Conservation Area	Type	Description	ERA = Ecological Reference Area HCVA = High Conservation Value Area SCA = Special Conservation Area
<hr/>			
<hr/>			



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																	
1	6113 - Lowland Maple	Sawtimber Well	5.3	99	81-110	N/A	2026 YOE Inventory: Leave stand for diversity. Borders a county drain. Water flows through the south end of the stand.																																																	
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2	4130 - Aspen	Poletimber Well	26.6	35	111-140	N/A	2026 YOE Inventory: Harvested under contract 73-023-87, South of the Border Sale in 1988. Removed all trees 2" and up. High knolls separated by wet ground. Southern end of stand drains water and can be very wet. Areas of the stand may not regenerate well if cut. 2016 YOE Inventory: The stand is mainly uplands with areas of lowlands along the edges. It has hummocky terrain along the perimeter. There is evidence of some beaver activity in the eastern portion of the stand. The stand is also going through a natural thinning at the current time.																																																	
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3	6220 - Alder/willow	Nonstocked	19.4			No	2016 YOE Inventory: The stand is mostly tag alder and michigan holly less than 5' tall.																																																	
4	6119 - Mixed Lowland Deciduous Forest	Sawtimber Medium	14.1	94	1-50	N/A	2026 YOE Inventory: Imagery shows a canopy reduction due to EAB. 2016 YOE Inventory: The edges of the stand and a portion of the interior appear to have been impacted by beaver activity. The crowns appear to be a mixture of ash and maple with a few scattered aspen. The central portion of the stand appears to be slightly higher than the edges. The crown closure is near 100% on the upland and goes down to 50% around the edges. There is EAB present in the nearby stands. Some of the trees in the stand appear to have EAB from what I could see across the beaver flooding.																																																	
5	4130 - Aspen	Sapling Medium	69.5	6	Immature	N/A	2026 YOE Inventory: Original stand was split into multiple. Regeneration is adequate. Low areas and heavy browse areas are sparse. Upland areas close to roads have regenerated well. Overall canopy closure is above 50% and will increase over time. 2020 Sale Closure Comments: Stand was cut between 2017 to 2018 under contract 73-010-16-01, Cruising Dog Aspen. South half of the stand harvested during the summer of 2017. North half harvested during the fall of 2018. South half regenerated very well. North half is more sparse. Overall regeneration is acceptable. North half is expected to fill in as it ages. 2016 YOE Inventory: The stand is a fine matrix of uplands and lowlands with the uplands being about 75%. The main trail that goes through the stand has several borrow pits along it. There are also a few deep holes in the trail. The merchantable wood is mainly pulp and the trees have 2 to 4 sticks in them.																																																	
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6	6112 - Lowland Aspen	Sapling Poor	19.5	5	Immature	N/A	<p>2026 YOE Inventory: Switched from upland to lowland. Mixture of moderately stocked aspen pockets and open low areas. Deer browse on maple sprouts is an issue. Also rutting along skid trails has reduced stocking.</p> <p>2020 Sale Closure Comments: Stand was harvested during the fall of 2019 under contract 73-010-16-01, Cruising Dog Aspen. Harvested with minimal rutting except for along a few main skid trails. No regeneration at time of closure.</p> <p>2016 YOE Inventory: The terrain is undulating and goes from lowland shrubs to open herbaceous to swamp hardwoods to sparse aspen. The red maple is heaviest in the intermediate wet ground and it is fairly well stocked; the uplands have sparse aspen sawlogs that are declining. Access could be a problem but may be possible from south east or south west.</p>																																				
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7	6229 - Mixed lowland shrub	Nonstocked	29.5			No	<p>2016 YOE Inventory: The stand was an old beaver flooding. It is now starting to regenerate to ash and red maple. The Ground cover is marsh grass. The shrubs are heavy to tag alder, michigan holly, and willow. There are still pockets of standing water present.</p>																																				
8	6112 - Lowland Aspen	Sapling Medium	59.5	5	Immature	N/A	<p>2026 YOE Inventory: Stand filled in better than expected. Some open areas in lowest areas and along major skid routes that were rutted.</p> <p>2020 Sale Closure Comments: Stand was harvested during the fall of 2019 under contract 73-010-16-01, Cruising Dog Aspen. Harvested with minimal rutting except for along a few main skid trails. No regeneration at time of closure. 2016 YOE Inventory: The stand is variable going from well to poorly stocked. There are numerous areas of open herbaceous and lowland shrubs. The terrain is hummocky. Merchantable pulp trees average only 2.5 sticks.</p>																																				
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9	6229 - Mixed lowland shrub	Nonstocked	22.1			No	<p>2016 YOE Inventory: The stand is variable going from leather leaf to lowland shrubs to low density trees.</p>																																				
10	6225 - Bog	Nonstocked	8.3		Immature	No	<p>2016 YOE Inventory: This stand is mainly leather leaf with scattered white pine, paper birch and quaking aspen.</p>																																				
11	6229 - Mixed lowland shrub	Nonstocked	10.4			No	<p>2016 YOE Inventory: This stand is heavy to tag alder and michigan holly. There are some scattered ash and maple in the stand. They are located along the edges.</p>																																				
12	4130 - Aspen	Poletimber Well	24.9	50	81-110	N/A	<p>2026 YOE Inventory: Aspen dispersed throughout the stand except for lowest areas which are maple dominated. Harvested in 1974 - 1975.</p> <p>2016 YOE Inventory: The stand is mainly uplands with some lowland areas. There is a trace of white pine and oaks.</p>																																				
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13	6112 - Lowland Aspen	Poletimber Well	74.6	51	51-80	N/A	2026 YOE Inventory: Sparse aspen over a good stocking of pole/sapling maple. Stand is in process of converting to lowland hardwood. The understory in the north part of the stand is sparse. Aspen is more prevalent. Harvested from 1968 - 1969 under various FTP's. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the lowlands being the majority. There are inclusions of lowland shrubs. The terrain is hummocky.																																											
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14	4130 - Aspen	Sapling Poor	15.2	6	Immature	N/A	2026 YOE Inventory: Amount of regeneration over 4 feet is just over 25%. Stand should fill in over time if browse pressure is light. 2020 Sale Closure Comments: Harvested during January of 2019 under contract 73-010-16-01, Cruising Dog Aspen. Regeneration was minimal at time of sale closure. Tops were not chipped and left in piles. 2016 YOE Inventory: The stand is patchy. It is mostly uplands with some areas of lowlands.																																											
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15	6229 - Mixed lowland shrub	Nonstocked	22.7			No	2016 YOE Inventory: The stand is in a depression and it is mainly tag alder with some scattered trees.																																											
16	629 - Mixed non-forested wetland	Nonstocked	191.7			No	2016 YOE Inventory: The stand is a mixed bag going from beaver flooding to tag alder to leather leaf. There are also inclusions of upland knobs scattered throughout the stand.																																											
17	4133 - Aspen, Mixed Pine	Poletimber Medium	12.0	71	1-50	N/A	2026 YOE Inventory: Did not visit this stand. Used edge call to preserve the data. No access due to wet ground. 2016 YOE Inventory: The stand is an island in a stand of mixed non-forested wetlands. Old beaver activity has thinned the northern half of the stand. The terrain is hummocky.																																											
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18	6112 - Lowland Aspen	Poletimber Well	12.8	34	81-110	N/A	2026 YOE Inventory: Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Remove all trees 2" and up. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the lowlands being around 80%. The terrain is hummocky. Overall it is too wet to harvest, though there are some slight ridges that could be.																																											
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19	4130 - Aspen	Sapling Well	80.3	25	Immature	N/A	2026 YOE Inventory: Harvested under contract 73-008-96, 95 West Curtis Road from 1996 to 1998. Removed all trees 2" and up. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being about 75%. Birch and maple are concentrated in the depressions. The terrain is hummocky. There are inclusions of lowland shrubs and open herbaceous. There is a trace of white pine in the NW corner.																																											
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20	6229 - Mixed lowland shrub	Nonstocked	8.4			No	2016 YOE Inventory: This is a depression of tag alder.																																																			
21	6119 - Mixed Lowland Deciduous Forest	Sapling Medium	13.6	34	51-80	N/A	2026 YOE Inventory: Harvested under contract 73-011-87, Warren Road in 1990. Removed all trees except for oak that were 2" in diameter and up. 2016 YOE Inventory: The stand is in a draw. The terrain is hummocky with inclusions of uplands. When the stand was harvested there was some rutting.																																																			
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22	3105 - Mixed Upland Herbaceous	Nonstocked	4.4		Immature	No	2026 YOE Inventory: Stand is mainly grass with shrubs there are some scattered trees. Central portion is autumn olive.																																																			
23	4130 - Aspen	Sapling Poor	6.3	6	Immature	N/A	2026 YOE Inventory: Regeneration is patchy. Dense aspen pockets separated by open grown maple/oak and lowland deciduous shrubs. 2020 Sale Closure Comments: Harvested during the fall of 2018 under contract 73-010-16-01, Cruising Dog Aspen. Stand was harvested to chip but did not occur because of weather and markets. Half of the bunched tops were spread out. At time of closure regeneration was starting to jump. 2016 YOE Inventory: The stand is on a ridge. There are inclusions of lowlands. There is autumn olive present along the two-tracks.																																																			
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24	4130 - Aspen	Poletimber Medium	38.9	34	81-110	N/A	2026 YOE Inventory: Harvested under contract 73-011-87, Warren Road in 1990. Removed all trees except for oak that were 2" in diameter and up. 2016 YOE Inventory: The stand is variable going from well to poorly stocked. The terrain is hummocky with some pockets of lowland shrubs. The stand is sparse along the west side from old beaver activity.																																																			
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25	4130 - Aspen	Poletimber Well	18.2	55	81-110	N/A	2026 YOE Inventory: Cover-type is in process of converting to red maple and oak. Aspen is evenly spread out through the stand except for a few wet pockets. Heavy deer sign in this area which may impact future regeneration. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being around 80%. There are inclusions of lowland shrubs. The stand is fairly sparse along the southern edge, this appears to be the result of old beaver activity.																																																			
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26	4130 - Aspen	Sapling Medium	44.7	6	Immature	N/A	2026 YOE Inventory: Moderate stocking of aspen sprouts above browse height on upland areas. Lowland areas are poor to moderate stocking of red maple. 2020 Sale Closure Comments: Harvested during January of 2019 under contract 73-010-16-01, Cruising Dog Aspen. Tops were spread out, did not chip. Regeneration was minimal at time sale closure. 2016 YOE Inventory: The stand is patchy. It is denser on the wetter soil. The wetter ground is very hummocky. There are inclusions of open herbaceous and lowland shrubs.																																																			
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27	6113 - Lowland Maple	Poletimber Well	11.9	50	81-110	N/A	2026 YOE Inventory: Based off aerial imagery, lowlands are more prevalent than uplands. Also, aspen is below 40% of the canopy density. Stand should be managed for lowland hardwood. Harvested in 1974 - 1975.2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being the majority. However, it is close to a 50 50 mix. The terrain is hummocky.																																																			
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28	6112 - Lowland Aspen	Poletimber Well	33.2	33	81-110	N/A	2026 YOE Inventory: Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Remove all trees 2" and up.2016 YOE Inventory: Stand is a matrix of uplands and lowlands with the lowlands being about 80%. Birch and maple are concentrated in the low ground and aspen on the moderately to well drained ground. There are veins of lowland shrubs running through the stand.																																																			
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29	4130 - Aspen	Sapling Poor	4.3	6	Immature	N/A	2026 YOE Inventory: Regeneration is acceptable and close to 50% cover; heaviest along the forest road. Browse is the primary reason for reduced regeneration. Stocking should fill in over time with paper birch. 2020 Sale Closure Comments: Harvested during the fall of 2018 under contract 73-010-16-01, Cruising Dog Aspen. Stand was harvested to chip but did not occur because of weather and markets. 2016 YOE Inventory: The stand is hummocky																																																			
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30	6113 - Lowland Maple	Poletimber Well	51.1	50	81-110	N/A	2026 YOE Inventory: Approximately 60% of the stand is harvestable. West side is the wettest. Red maple is recruiting into the canopy with good form. Maintain structure as is for the next 10 years. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the lowlands being about 80%. Much of the stand is too wet to harvest though there are areas of uplands. The terrain is hummocky. The aspen in the stand is overmature. There is a thick understory of maple sapling and poles.																																																			
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31	6229 - Mixed lowland shrub	Nonstocked	6.7			No	2016 YOE Inventory: There are some scattered trees.																																																											
32	6220 - Alder/willow	Nonstocked	2.6			No	2016 YOE Inventory: Stand is mainly tag alder.																																																											
33	6229 - Mixed lowland shrub	Nonstocked	4.3			No	2016 YOE Inventory: The stand goes from leatherleaf south to tag alder north.																																																											
34	6229 - Mixed lowland shrub	Nonstocked	9.7			No	2016 YOE Inventory: This stand is in a draw and is a mixture of lowland shrubs.																																																											
35	6112 - Lowland Aspen	Sapling Medium	55.8	6	Immature	N/A	<p>2026 YOE Inventory: Switched from upland to lowland. Lowland areas slightly greater than upland areas. Regeneration of aspen is moderate to poor. Wettest areas are primarily maple stump sprouts. Stand expected to fill in over time due to presence of quaking aspen regeneration below 4 feet.</p> <p>2020 Sale Closure Comments: Harvested during January of 2019 under contract 73-010-16-01, Cruising Dog Aspen. Most of the tops in this unit were spread out to support equipment. Regeneration was minimal at time sale closure.</p> <p>2016 YOE Inventory: The terrain is hummocky having a heavy pit and mound topography. There are inclusions of lowland shrubs. The stand is a matrix of uplands and lowlands and the mix is about a 50 50. However, the lowlands are the majority.</p>																																																											
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36	4130 - Aspen	Poletimber Well	15.9	33	81-110	N/A	<p>2026 YOE Inventory: West end is lower than the east end. Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Remove all trees 2" and up.</p> <p>2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being the majority. However, it is close to a 50 50 mix. The terrain is hummocky. The low ground tends to have thick tag alder and michigan holly in the understory.</p>																																																											
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37	4131 - Aspen, Oak	Sapling Medium	12.5	15	Immature	N/A	<p>2026 YOE Inventory: Harvested in 2008 under contract 73-005-06, West of Eden. Removed all trees 2" and up except for red oak and black tupelo.</p> <p>2016 YOE Inventory: The stand was harvested leaving oak, birch, and black gum. The regeneration is patchy and mainly along Curtis Rd. and on the uplands knobs. The lowlands did not regenerate well.</p>																																																											
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38	310 - Herbaceous Openland	Nonstocked	4.9	0		No	<p>2026 YOE Inventory: Still non-forested. Small amount of aspen encroachment along the edge.</p> <p>2020 Sale Closure Comments: Harvested during January of 2019 under contract 73-010-16-01, Cruising Dog Aspen. Stand was not chipped however it was bunched to be chipped. Wet weather conditions prevented operations. Regeneration was minimal at time sale closure.</p> <p>2016 YOE Inventory: The stand is patchy with aspen clones. There are no young trees. The ground cover is bracken fern and poverty grass. There is a trail going through it</p>																																																									
39	6220 - Alder/willow	Nonstocked	3.2			No	2016 YOE Inventory: This is a small depression.																																																									
40	6112 - Lowland Aspen	Poletimber Well	18.2	34	141-170	N/A	<p>2026 YOE Inventory: Harvested under contract 73-011-87, Warren Road in 1990. Removed all trees except for oak that were 2" in diameter and up. Timber north of the access road was left. The diameter of the trees in this area is larger than the rest of the stand.</p> <p>2016 YOE Inventory: In general the stand appears to be very wet in the spring but dries out in late summer. It appears to be harvestable. The birch and ash in the stand are mainly around the lowland shrub inclusions.</p>																																																									
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41	6220 - Alder/willow	Nonstocked	26.7			No	2016 YOE Inventory: This is mainly tag alder and willow with the tag alder along the edges.																																																									
42	4199 - Other Mixed Upland Deciduous	Poletimber Medium	13.2	27	1-50	N/A	<p>2026 YOE Inventory: Harvested under contract 73-050-97, Crazy Woodchuck Aspen in 1998. Removed all trees that were 2" and up.</p> <p>2016 YOE Inventory: The stand is patchy. Quaking aspen are in scattered clones. Beaver are hitting parts of the south end of the stand.</p>																																																									
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43	4130 - Aspen	Poletimber Medium	13.2	52	51-80	N/A	<p>2026 YOE Inventory: Harvested in November 1972 under FTP W8-381.</p> <p>2016 YOE Inventory: The terrain is hummocky. The stand is on a ridge and the trees are somewhat patchy. There are areas of open herbaceous. There is a trail running through it.</p>																																																									
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44	6112 - Lowland Aspen	Sapling Medium	49.1	6	Immature	N/A	2026 YOE Inventory: New combined stand. Three smaller stands were combined into one after being harvested. The ratio of upland to lowland ground through all three stands was the same based off aerial imagery and field observations. Stand has regenerated well to a mixture of aspen and maple. Stand will fill in more over time with aspen, birch, and maple. 2020 Sale Closure Comments: Harvested during the fall of 2019 under contract 73-010-16-01, Cruising Dog Aspen. Stand was not chipped, tops were spread out. No regeneration at time of closure. 2016 YOE Inventory: The stand is variable going from well to poorly stocked. It is also a matrix of uplands and lowlands with the lowlands being the majority. However, it is close to a 50 50 mix.																																												
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45	6112 - Lowland Aspen	Poletimber Well	18.4	52	111-140	N/A	2026 YOE Inventory: Switched stand to lowland. Upland ridge is bordered by lowland ground and not the majority. Harvested in November 1972 under FTP W8-257. 2016 YOE Inventory: The stand is a ridge with a trail in the southern half. The terrain is hummocky. Some of the low pockets are along the edges.																																												
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46	6225 - Bog	Nonstocked	5.5			No	2016 YOE Inventory: The stand is mainly leatherleaf with scattered paper birch and quaking aspen. The crown closure is not quite thick enough to call the stand a treed bog.																																												
47	6229 - Mixed lowland shrub	Nonstocked	6.2			No	2016 YOE Inventory: The stand is heavy to tag alder and Michigan holly with a component of dogwood.																																												
48	6119 - Mixed Lowland Deciduous Forest	Sapling Medium	18.1	25	Immature	N/A	2026 YOE Inventory: Harvested under contract 73-008-96, 95 West Curtis Road from 1996 to 1998. Removed all trees 2" and up. Switched stand to lowland majority based off aerial imagery and field observations. 2016 YOE Inventory: The stand is patchy with pockets of aspen, lowland shrubs, red maple, and open herbaceous. The terrain is hummocky. The stand is a matrix of uplands and lowlands with the uplands being the majority. The crown closure is only about 60%. There is heavy deer browse on the oaks that have not gotten above browse line.																																												
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49	6113 - Lowland Maple	Poletimber Well	19.0	68	81-110	N/A	2026 YOE Inventory: Ash has fallen out of the stand. Canopy closure is still above 75%. Maple is succeeding from the understory into the canopy. 2016 YOE Inventory: Most of the stand is too wet to harvest.																																												
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50	6229 - Mixed lowland shrub	Nonstocked	22.2			No	2026 YOE Inventory: Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Removed all trees 2" and up. 2016 YOE Inventory: The stand is a mixture of leather leaf, tag alder, and small islands of trees. The crown closure is close to 25% in the eastern portion of the stand. However, most of the stand is less than 15%.																																																					
51	330 - Low-Density Trees	Nonstocked	1.4	0		No	2026 YOE Inventory: New stand. Open area that is primarily upland. Northern 1/3rd is lowland. Low density aspen, maple, and oak scattered throughout. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being the majority. There are inclusions of lowland shrubs and swamp hardwoods. There are also some large overstory oaks that were left when the stand was cut.																																																					
52	6225 - Bog	Nonstocked	12.4			No	2016 YOE Inventory: The stand is a leather leaf bog with tag alder along the edges.																																																					
53	6239 - Mixed Emergent Wetland	Nonstocked	19.8	0		No	2016 YOE Inventory: The stand is a mixture of leather leaf, tag alder, willow, and marsh grass. There are some scattered trees as well as uplands.																																																					
54	6220 - Alder/willow	Nonstocked	8.2		Immature	No	2026 YOE Inventory: New stand. Low area which didn't regenerate. Harvested under contract 73-009-96, 95 East Curtis Road during the summer of 1997. Removed all trees that were 2" and up. 2016 YOE Inventory: The stand is variable going from well to poorly stocked. The terrain is hummocky. There are inclusions of lowland shrubs.																																																					
55	4139 - Aspen, Mixed Deciduous	Sapling Medium	28.4	17	Immature	N/A	2026 YOE Inventory: Harvested under contract 73-017-04, Curtis Aspen during the spring of 2006. Removed all trees 2" and up except for pine trees. 2016 YOE Inventory: The stand is in the process of regenerating. The regeneration is patchy. There are inclusions of lowland shrubs, especially in the north end. The conifer in the stand was left when it was harvested. This left patches of pole sized white and red pine.																																																					
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56	4130 - Aspen	Poletimber Medium	29.1	33	51-80	N/A	2026 YOE Inventory: Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Removed all trees 2" and up. 2016 YOE Inventory: The terrain is hummocky. There are several inclusions of lowland shrubs. It is a matrix of uplands and lowlands with the uplands being the majority.																																																					
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57	6119 - Mixed Lowland Deciduous Forest	Sapling Medium	5.0	16	Immature	N/A	2026 YOE Inventory: Harvested in 2008 under contract 73-005-06, West of Eden. Stand has filled considerably since last Inventoried. 2016 YOE Inventory: The stand was harvested 5 years ago and the regeneration is poor. It is a matrix of uplands and lowlands with the uplands being the majority. The terrain is hummocky.																																																			
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58	4133 - Aspen, Mixed Pine	Poletimber Well	37.2	51	81-110	N/A	2026 YOE Inventory: Red pine concentrated in Northern and Eastern fingers of the stand. Lowland maple in SE. Water flows through the stand intermittently in the eastern 1/3rd from an old beaver dam. Harvested from 1968 - 1969 under various FTP's. 2016 YOE Inventory: Terrain is hummocky and the edges are wet.																																																			
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59	330 - Low-Density Trees	Nonstocked	1.4	0		No	2026 YOE Inventory: New stand. Low density aspen and maple. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being the majority. There are inclusions of lowland shrubs and swamp hardwoods. There are also some large overstory oaks that were left when the stand was cut.																																																			
60	6220 - Alder/willow	Nonstocked	18.0			No	2016 YOE Inventory: This stand is mainly tag alder with some scattered trees and pockets of non-forested wetlands.																																																			
61	6229 - Mixed lowland shrub	Nonstocked	4.9			No	2016 YOE Inventory: This stand is located in a slight depression within a lowland forest type. There are some scattered trees, but the crown closure is less than 15%. The main species is ash, with some red maple.																																																			
62	6113 - Lowland Maple	Sawtimber Medium	38.0	91	51-80	N/A	2026 YOE Inventory: Stand density reduced due to EAB. Overall the stand is too wet to cut. 2016 YOE Inventory: The terrain is hummocky. The stand is a matrix of uplands and lowlands with the lowlands being the majority. There are portions of the stand that could be harvested. There are also areas in the stand that are too wet to harvest.																																																			
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63	4130 - Aspen	Poletimber Well	13.3	33	111-140	N/A	2026 YOE Inventory: Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Remove all trees 2" and up. Some lowland inclusions were cut others were left. 2016 YOE Inventory: The stand is mainly uplands with lowland inclusions. The terrain is hummocky.																																																																					
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64	4139 - Aspen, Mixed Deciduous	Poletimber Well	28.1	33	51-80	N/A	2026 YOE Inventory: Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Remove all trees 2" and up. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being the majority. The terrain is hummocky. There are inclusions of lowland shrubs as well as open herbaceous. The heaviest area of lowland shrubs is along the west side.																																																																					
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65	4199 - Other Mixed Upland Deciduous	Poletimber Well	8.5	53	51-80	N/A	2026 YOE Inventory: New stand. Narrow ridges surrounded by lowlands. Some of these ridges are isolated by lowland drainages that connect wetlands on either side of the stand. 2016 YOE Inventory: The stand is generally on a ridge but there are areas of low wet ground. There are also some larger overstory oaks as well as areas of open herbaceous.																																																																					
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66	4130 - Aspen	Poletimber Well	23.0	35	51-80	N/A	2026 YOE Inventory: Harvested under contract 73-046-87, North Curtis Rd Sale in 1988. Removed all merchantable trees. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being about 75%. There are inclusions of lowland shrubs and swamp hardwoods.																																																																					
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68	6112 - Lowland Aspen	Sapling Poor	18.1	25	Immature	N/A	2026 YOE Inventory: Harvested under contract 73-008-96, 95 West Curtis Road from 1996 to 1998. Removed all trees 2" and up.																																																								
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69	629 - Mixed non-forested wetland	Nonstocked	69.7			No	2016 YOE Inventory: The stand is mainly emergent wetlands with areas of tag alder and willow and an island of trees which is heavy to conifers.																																																								
70	6225 - Bog	Nonstocked	9.5			No	2016 YOE Inventory: The stand is leather leaf with scattered white pine and paper birch.																																																								
71	6119 - Mixed Lowland Deciduous Forest	Poletimber Well	13.6	33	81-110	N/A	2026 YOE Inventory: Switched stand to lowland based on leaf off aerial imagery and field observations. Aspen density is also less than previously recorded. Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Remove all trees 2" and up.																																																								
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72	4130 - Aspen	Poletimber Well	17.0	52	81-110	N/A	2026 YOE Inventory: Harvested in November 1972 under FTP W8-257. Aspen is moderate to low quality.																																																								
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74	6113 - Lowland Maple	Poletimber Well	20.3	52	51-80	N/A	2026 YOE Inventory: Harvested in August 1972 under FTP W8-380.																																														
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75	6113 - Lowland Maple	Poletimber Poor	13.8	52	1-50	N/A	2016 YOE Inventory: This is a wet draw that varies from lowland shrubs to swamp hardwoods. The size of the trees is also variable going from saplings to logs. Overall the stand is very wet and cannot be harvested.																																														
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76	6113 - Lowland Maple	Sawtimber Well	13.0	85	81-110	N/A	2026 YOE Inventory: Ash has fallen out of the stand reducing density. Harvested under contract 73-019-98, Baker Aspen during the summer of 1999. Removed orange marked trees. Regeneration is minimal from harvest.																																														
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77	310 - Herbaceous Openland	Nonstocked	22.4		Immature	413 - Aspen	2026 YOE Inventory: Regeneration failure. Browse pressure reduced the stand to below 25% canopy closure. Aspen regeneration is in pockets. Stand is expected to fill in over time. Monitor in five years. 2020 Sale Closure Comments: Harvested during the fall of 2018 under contract 73-010-16-01, Cruising Dog Aspen. Stand was harvested to chip but did not occur because of weather and markets. Half of the bunched tops were spread out. 2016 YOE Inventory: The terrain is hummocky. There are inclusions of lowlands. There is a trace of both white pine and oaks. The stand is a matrix of uplands and lowlands with the uplands being around 80%.																																														
78	4130 - Aspen	Poletimber Medium	9.7	53	51-80	N/A	2016 YOE Inventory: The stand is generally on a ridge but there are areas of low wet ground. There are also some larger overstory oaks as well as areas of open herbaceous.																																														
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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79	3105 - Mixed Upland Herbaceous	Nonstocked	9.0		Unspecified	No	<p>2026 YOE Inventory: Harvested in 2008 under contract 73-005-06, West of Eden. Did not harvest white pine or tamarack. Stand was not seeded. Scattered natural seedlings present near large white pine. Density will increase over time. Form will not be good.</p> <p>2016 YOE Inventory: The stand was harvested last YOE and did not regenerate. There are some scattered red maple stump sprouts and a couple of white pine saw logs but not much else. The terrain is hummocky. The site needs to be planted either by seeding of jack pine or trench and plant red pine.</p>
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80	4130 - Aspen	Poletimber Medium	20.7	33	51-80	N/A	<p>2026 YOE Inventory: Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Removed all trees 2" and up except for aspen regeneration under 4" within 75 feet of the access route.</p> <p>2016 YOE Inventory: This stand is on a ridge and it is variable in density. The stand goes from well to poorly stocked. There is a trail running through the stand. There are areas of low wet ground along the edges.</p>
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	20	Pole/Sapling	5		Red Maple	Low	10 - 20 feet	Sapling
Quaking Aspen	30	Pole	7		Serviceberry (Juneberry)	Low	5 - 10 feet	Tall Shrub
Bigtooth Aspen	40	Pole/Log	8	33	Tag Alder	Low	5 - 10 feet	Tall Shrub
Black/Red (Hybrid) Oak	10	Pole	6					

81	4131 - Aspen, Oak	Poletimber Medium	13.9	26	1-50	N/A	<p>2026 YOE Inventory: Harvested under contract 73-009-96, 95 East Curtis Road during the summer of 1997. Removed all trees that were 2" and up.</p> <p>2016 YOE Inventory: The stand is variable going from well to poorly stocked. The terrain is hummocky. There are inclusions of lowland shrubs.</p>
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Canopy Species	% Cover	Size Class	DBH	Age
White Oak	2	Sapling/Pole	4	
Bigtooth Aspen	45	Pole/Sapling	5	26
Quaking Aspen	20	Pole/Sapling	5	
Black/Red (Hybrid) Oak	5	Pole/Sap/Log	6	
Red Maple	15	Sapling/Pole	4	
Red Oak	13	Pole/Sap/Log	6	

82	6229 - Mixed lowland shrub	Nonstocked	31.6			No	<p>2026 YOE Inventory: Harvested in 1976 under FTP W8-629.</p> <p>2016 YOE Inventory: The stand was part of an old beaver flooding. The northern portion of the stand is lowland shrubs mainly and the south portion is marsh grass. There are still some pockets of water present.</p>
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83	6113 - Lowland Maple	Poletimber Poor	9.8	34	1-50	N/A	<p>2026 YOE Inventory: Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Remove all trees 2" and up.</p> <p>2016 YOE Inventory: The stand is low and wet. Trees are mainly on islands with some scattered trees.</p>
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Swamp White Oak	10	Sapling	3		Tag Alder	Full	5 - 10 feet	Tall Shrub
Red Maple	68	Pole/Sapling	5	34	Michigan Holly	High	5 - 10 feet	Tall Shrub
Balsam Poplar	2	Pole	8		Red Maple	Medium	10 - 20 feet	Sapling
Paper Birch	10	Sapling/Pole	4					
Black/Red (Hybrid) Oak	5	Sapling	2					
Quaking Aspen	5	Pole/Log	9					



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																								
84	6113 - Lowland Maple	Poletimber Well	4.7	91	81-110	N/A	2016 YOE Inventory: The stand is in a draw and it is too wet to harvest. The terrain is hummocky.																																																								
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85	6220 - Alder/willow	Nonstocked	3.3			No	2026 YOE Inventory: New stand. Split out from larger non-forested lowland stand to the south. Tag alder and willow with scattered trees. Stand is just under 25% canopy closure. 2016 YOE Inventory: This stand was an old beaver flooding. The southern portion of the stand is more of a wet grassy area with some pockets of standing water. The northern portion of the stand is more of a lowland shrub type with some scattered swamp hardwoods.																																																								
86	4131 - Aspen, Oak	Sapling Medium	49.6	18	Immature	N/A	2026 YOE Inventory: Canopy closure is close to 50%. 2016 YOE Inventory: The stand was private until 2007. The northern portion of the parcel was clear-cut retaining oak and blackgum. Overall the stand is a matrix of uplands and lowlands with the uplands being about 75%.																																																								
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88	42210 - Natural Red Pine	Sawtimber Well	4.9	90	111-140	N/A	2016 YOE Inventory: The stand is hummocky and has areas of low and high ground. Access to the stand may be a problem being block by private land and lowland types. There may be access over the school property which is the SESW SEC 3.																																																								
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89	6224 - Treed Bog	Nonstocked	9.9			No	2016 YOE Inventory: The stand is heavy to leather leaf at the north end going to tag alder and dogwood to the south. The overstory is mainly quaking aspen with some other pines and swamp hardwoods. These are widely scattered.																																																		
90	4130 - Aspen	Poletimber Well	13.6	33	81-110	N/A	2026 YOE Inventory: Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Remove all trees 2" and up. 2016 YOE Inventory: The stand is just coming into poles. It is on a ridge and there is a trail running through it.																																																		
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91	6119 - Mixed Lowland Deciduous Forest	Poletimber Well	13.2	47	81-110	N/A	2026 YOE Inventory: Switched from upland to lowland majority. Also decreased aspen density. Red maple poles are the most abundant component of the stand. Harvested in 1976 under FTP W8-629. 2016 YOE Inventory: The stand is variable going from well to poorly stocked. It is a matrix of uplands and lowlands with the uplands being about 80%. The species composition is variable because of beaver activity in the past. The western portion of the stand is wetter than the eastern portion.																																																		
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92	6119 - Mixed Lowland Deciduous Forest	Poletimber Well	9.0	97	81-110	N/A	2026 YOE Inventory: Pole size maple between log size aspen and oak. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands and it is about a 50/50 mix. EAB is present but not extensive.																																																		
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93	6119 - Mixed Lowland Deciduous Forest	Poletimber Poor	17.9	47	1-50	N/A	2026 YOE Inventory: Harvested in 1976 under FTP W8-629. Stocking has been reduced due to beaver activity and deer browse. Lowland marsh grass pockets included in the stand. Canopy closure just below 50%. 2016 YOE Inventory: This stand is along an old beaver flooding as such the amount of aspen is low. The aspen that is present is concentrated along the east and west sides. The terrain is hummocky.																																																		
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94	3301 - Low Density Deciduous Trees	Nonstocked	26.1		Unspecified	No	2026 YOE Inventory: Harvested under contract 73-019-98, Baker Aspen during the summer of 1999. Removed merchantable trees 4" and up. 2016 YOE Inventory: This stand was harvested 15 years ago. It did not regenerate well. The aspen in the stand are in scattered clones. There is also some scattered maple and oak present. In addition, there are inclusions of lowland shrubs.																																																		
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95	6119 - Mixed Lowland Deciduous Forest	Poletimber Well	55.4	52	51-80	N/A	2026 YOE Inventory: Switched stand to a lowland majority based on aerial imagery and field observations. Stand is low quality and moderate density. Harvested in November 1971 under FTP W8-257.		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
	Red Maple	46	Pole/Sapling	5	52	Red Maple	Medium	>20 feet	Sapling
	Red Oak	5	Pole/Sap/Log	6		Tag Alder	Medium	5 - 10 feet	Tall Shrub
	White Oak	2	Pole/Sap/Log	5		Michigan Holly	Low	5 - 10 feet	Tall Shrub
	Black/Red (Hybrid) Oak	10	Pole/Sap/Log	5		Serviceberry (Juneberry)	Low	5 - 10 feet	Tall Shrub
	Quaking Aspen	25	Pole	7	52	Oak (spp.)	Low	10 - 20 feet	Sapling
	Bigtooth Aspen	12	Pole	8		Dogwood (spp.)	Low	5 - 10 feet	Tall Shrub
96	4130 - Aspen	Poletimber Well	27.3	36	111-140	N/A	2026 YOE Inventory: Harvested under contract 73-046-87, North Curtis Rd Sale in 1988. Removed all merchantable trees.		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
	White Oak	3	Pole/Sap/Log	7		Red Maple	Medium	10 - 20 feet	Sapling
	Red Oak	15	Pole/Sap/Log	7		Autumn Olive	Low	5 - 10 feet	Tall Shrub
	Red Pine	2	Pole/Log/Sap	7		Mountain Holly	Medium	5 - 10 feet	Tall Shrub
	Quaking Aspen	20	Pole/Sapling	6		Serviceberry (Juneberry)	Low	5 - 10 feet	Tall Shrub
	Bigtooth Aspen	40	Pole/Sapling	6	36	Black/Red (Hybrid) Oak	Low	10 - 20 feet	Sapling
	Red Maple	20	Pole/Sapling	5					
97	629 - Mixed non-forested wetland	Nonstocked	24.4			No	2016 YOE Inventory: The stand is an old beaver flooding. The south end is a mixture of marsh grass and lowland shrubs. The north end has some pockets of trees among an area of tag alder and willow.		
98	6220 - Alder/willow	Nonstocked	1.4	0		No	2026 YOE Inventory: New stand. Formerly part of the adjacent lowland hardwood stand. This area was heavy to ash which succumb to EAB. 2016 YOE Inventory: Most of the stand is too wet to harvest.		
99	623 - Emergent Wetland	Nonstocked	15.9			No	2016 YOE Inventory: This stand was an old beaver flooding. The southern portion of the stand is more of a wet grassy area with some pockets of standing water. The northern portion of the stand is more of a lowland shrub type with some scattered swamp hardwoods.		
100	6119 - Mixed Lowland Deciduous Forest	Poletimber Medium	9.5	52	1-50	N/A	2026 YOE Inventory: Wet stand with islands of high ground. Harvested during the winter of 1972 - 1973 under W8-381.		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
	Red Maple	38	Pole/Sap/Log	6	52	Tag Alder	Medium	5 - 10 feet	Tall Shrub
	Quaking Aspen	25	Pole	8	52	Michigan Holly	Medium	5 - 10 feet	Tall Shrub
	Black/Red (Hybrid) Oak	7	Pole/Log/Sap	8		Leatherleaf	Low	< 5 feet	Tall Shrub
	Paper Birch	15	Pole/Sap/Log	6		White Pine	Medium	10 - 20 feet	Sapling
	White Pine	15	Pole/Sap/Log	6					
101	3105 - Mixed Upland Herbaceous	Nonstocked	7.5			No	2026 YOE Inventory: Harvested under contract 73-008-96, 95 West Curtis Road from 1996 to 1998. Removed all trees 2" and up. 2016 YOE Inventory: The stand is mainly bracken fern with some scattered trees. The terrain is hummocky and in areas the stand is quite wet.		



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																
102	4130 - Aspen	Poletimber Medium	8.5	33	51-80	N/A	2026 YOE Inventory: Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Removed all trees 2" and up except for aspen regeneration under 4" within 75 feet of the access route. 2016 YOE Inventory: The terrain is hummocky. The stand is on a ridge and the trees are somewhat patchy. There are areas of open herbaceous. There is a trail running through it.																																																
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103	4130 - Aspen	Poletimber Well	9.7	26	81-110	N/A	2016 YOE Inventory: The terrain is hummocky. The stand goes from medium to well stocked. There are also inclusions of lowland shrubs.																																																
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104	3301 - Low Density Deciduous Trees	Nonstocked	10.8			No	2016 YOE Inventory: The stand goes from open herbaceous to lowland shrubs. There are scattered trees which are heavy to oaks. Also there are scattered pockets of quaking aspen and red maple.																																																
105	3301 - Low Density Deciduous Trees	Nonstocked	5.9			No	2016 YOE Inventory: Terrain is hummocky but mainly upland. There is a narrow drainage going through the stand. The ground cover is heavy to bracken fern over blueberry. Pine stump field.																																																
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106	4130 - Aspen	Poletimber Medium	13.2	51	51-80	N/A	2026 YOE Inventory: Downgraded canopy to below 75% because of grassy open inclusions. Where there is a canopy it is above 75%. Harvested during the winter of 1972 - 1973 under W8-381. 2016 YOE Inventory: The stand is a ridge. It has open areas of grass. The main trail runs through it.																																																
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107	3105 - Mixed Upland Herbaceous	Nonstocked	5.9		Unspecified	No	2026 YOE Inventory: Harvested in 1972 under FTP W8-369. Stand was harvested under private sale. Did not regenerate. 2016 YOE Inventory: The stand is a ridge. It is mainly poverty grass and bracken fern. There are inclusions of low ground.																																																



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																			
108	6113 - Lowland Maple	Sawtimber Medium	9.9	91	51-80	N/A	2026 YOE Inventory: Density significantly reduced due to ash die off.																																																			
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109	4130 - Aspen	Poletimber Medium	11.5	26	1-50	N/A	2026 YOE Inventory: Adjusted boundary of the stand by removing non-forested openings where reasonable. Aspen is growing in small moderately dense clones separated by open grown oak and maple.																																																			
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110	4130 - Aspen	Sapling Well	19.7	11	Immature	N/A	2026 YOE Inventory: Non-forested last YOE. Stand is now fully stocked. Harvested in 2013 under contract 73-027-10, Edenville 2 Sale. Removed trees 2" and up except for oak and birch trees. 2016 YOE Inventory: The stand was harvested in october of 2013																																																			
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113	6112 - Lowland Aspen	Poletimber Medium	35.4	26	Immature	N/A	2026 YOE Inventory: Switched from upland to lowland majority based off aerial imagery and field observations. Harvested under contract 73-009-96, 95 East Curtis Road during the summer of 1997. Removed all trees that were 2" and up.																																																			
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114	3103 - Rubus-Fern	Nonstocked	20.9	0	Unspecified	4199 - Other Mixed Upland Deciduous	<p>2026 YOE Inventory: Canopy closure is still below 25%. Browse pressure is the primary culprit. Established regeneration above browse height is in the form of patchy aspen clones. Maple stump sprouts are heavily browsed. Stocking was moderate to poor prior to harvest. Stand may reach 25% canopy closure in 10 years.</p> <p>2020 Sale Closure Comments: Harvested during the fall of 2018 under contract 73-010-16-01, Cruising Dog Aspen. Stand was harvested to chip but did not occur because of weather and markets.</p> <p>2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being the majority. The stand is variable going from well to poorly stocked to non-forested. The terrain is hummocky.</p>																																														
115	6229 - Mixed lowland shrub	Nonstocked	11.7		Unspecified	No	<p>2026 YOE Inventory: Harvested but didn't regenerate well.</p> <p>2016 YOE Inventory: The stand is mainly low and wet. There are some pockets of 15 year old aspen and maple regeneration present.</p>																																														
116	6239 - Mixed Emergent Wetland	Nonstocked	32.3			No	<p>2026 YOE Inventory: Manual cut in 1976 under FTP W8-629.</p> <p>2016 YOE Inventory: The stand is a beaver flooding that looks to be draining down.</p>																																														
117	4199 - Other Mixed Upland Deciduous	Poletimber Well	7.0	55	51-80	N/A	<p>2026 YOE Inventory: Manual cut in 1976 under FTP W8-629.</p> <p>2016 YOE Inventory: The stand is on a ridge. Portions of the stand are wet. However, it is about 85% uplands.</p>																																														
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119	6229 - Mixed lowland shrub	Nonstocked	49.9			No	<p>2016 YOE Inventory: The stand is a mixture of lowland shrubs, leather leaf and marsh grass.</p>																																														
120	6113 - Lowland Maple	Poletimber Medium	14.3	47	51-80	N/A	<p>2026 YOE Inventory: Harvested in 1976 under FTP W8-629.</p> <p>2016 YOE Inventory: The stand is variable going from well to poorly stocked. The terrain is hummocky. There are inclusions of lowland shrubs.</p>																																														
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124	6225 - Bog	Nonstocked	2.1			No	2016 YOE Inventory: The stand is mainly leather leaf with scattered trees.																																																												
125	330 - Low-Density Trees	Nonstocked	14.3			No	2026 YOE Inventory: Harvested in 1976 under FTP W8-629. Sparse aspen along the edges of the stand. Canopy closure is under 25%. 2016 YOE Inventory: The stand is a slight ridge. The terrain is hummocky. There is aspen along the east edge. There also some scattered trees in it.																																																												
126	4131 - Aspen, Oak	Poletimber Well	48.2	25	Immature	N/A	2026 YOE Inventory: Canopy closure is closer to 75%. Harvested under contract 73-019-98, Baker Aspen during the summer of 1999. Removed merchantable trees 4" and up. 2016 YOE Inventory: This stand regenerated well. It is just starting to go through a natural thinning process. The terrain is hummocky. There are pockets of wet ground especially along the east side next to pre inventory stand 123. The crown closure is around 80%.																																																												
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127	330 - Low-Density Trees	Nonstocked	28.6	0	Unspecified	413 - Aspen	<p>2026 YOE Inventory: Canopy closure is under 25%. Regeneration is primarily aspen in pockets on upland ridges. Low areas are sparse and open. Moderate amount of regeneration under 4 feet. Canopy closure should go above 25% in five years.</p> <p>2017 Sale Closure: Stand was harvested in Baker Out; sale # 73-002-15-01. the stand was moved up from the 2016 plane of work. Harvested May of 2017. Regeneration sparse at time of sale closure.</p> <p>2016 YOE Inventory: The stand is on a ridge. The density in the stand is variable. It goes from well to poorly stocked.</p>																																													
128	4130 - Aspen	Poletimber Well	7.5	55	81-110	N/A	<p>2026 YOE Inventory: High quality aspen for the area. Manual cut in 1976 under FTP W8-629.</p> <p>2016 YOE Inventory: The stand is hummocky and has areas of low wet ground. It could be harvested if private lines can be established.</p>																																													
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129	3103 - Rubus-Fern	Nonstocked	11.4		Immature	No	2016 YOE Inventory: The stand is a white pine stump field. There is a fair amount of blueberry. The terrain is hummocky.																																													
130	3105 - Mixed Upland Herbaceous	Nonstocked	7.3			No	2016 YOE Inventory: The stand is mainly bracken fern and poverty grass with some scattered sweet fern, lowland shrubs and trees.																																													
131	6113 - Lowland Maple	Poletimber Medium	12.2	52	1-50	N/A	<p>2026 YOE Inventory: Harvested in 1972 under FTP W8-369. The stand is a matrix of uplands and lowlands with the lowlands being about 80%. It is variable going from well to poorly stocked; and from open herbaceous to lowland shrubs.</p>																																													
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132	629 - Mixed non-forested wetland	Nonstocked	27.4			No	2016 YOE Inventory: The stand is a mixture of lowland shrubs and leather leaf with islands of uplands, which are scattered.																																													
133	6113 - Lowland Maple	Poletimber Well	8.5	90	51-80	N/A	<p>2026 YOE Inventory: Ash has fallen out of the stand, reducing stocking. Red maple understory has been released.</p> <p>2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the lowlands being about 80%. The terrain is hummocky. The stand appears to have standing water in the spring. EAB is present. It is too wet to harvest.</p>																																													
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments		
134	4199 - Other Mixed Upland Deciduous	Sawtimber Poor	10.7	90	51-80	N/A	2026 YOE Inventory: May not be blocked by private. Needs survey. Let stand progress naturally.		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
	Red Maple	45	Log/Pole	12	90	Red Maple	Medium	>20 feet	Sapling
	Black/Red (Hybrid) Oak	20	Log/Pole	12		Black/Red (Hybrid) Oak	Low	10 - 20 feet	Sapling
	Bigtooth Aspen	35	Log	14	90				
									2016 YOE Inventory: The stand is sparse. It is on a ridge and it is blocked by private land and lowland shrubs.
135	4199 - Other Mixed Upland Deciduous	Sawtimber Well	6.8	91	81-110	N/A	2026 YOE Inventory: Small stand with difficult access. Significant portion is too wet. Let the stand progress naturally.		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
	Red Maple	48	Pole/Sap/Log	8	91	Red Maple	High	10 - 20 feet	Sapling
	White Oak	2	Pole/Log/Sap	8		Tag Alder	Low	5 - 10 feet	Tall Shrub
	Hemlock	7	Log	12		Witch Hazel	Low	5 - 10 feet	Tall Shrub
	Bigtooth Aspen	38	Log	16		Serviceberry (Juneberry)	Low	5 - 10 feet	Tall Shrub
	Black/Red (Hybrid) Oak	5	Pole/Log/Sap	9					2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being the majority. There are inclusions of ash over tag alder and a pocket of hemlock.
136	3301 - Low Density Deciduous Trees	Nonstocked	11.7		Unspecified	No	2026 YOE Inventory: Harvested in 1972 under FTP W8-369.		
						Sub-Canopy Species	Density	Avg. Height	Size
						Tamarack	Trace		Pole
						Paper Birch	Low		Pole
						Bigtooth Aspen	Low		Log
						Red Maple	Trace		Log
						Black/Red (Hybrid) Oak	Low		Log
									2016 YOE Inventory: The stand has a drainage running through it. Most of the stand is uplands.
137	6220 - Alder/willow	Nonstocked	108.8		Unspecified	No	2026 YOE Inventory: Canopy closure is just below 25%. Manual cut in 1976 under FTP W8-629.		
									2016 YOE Inventory: The stand goes from tag alder and willow to leather leaf. There are inclusions of drier ground that have swamp hardwoods on them.
138	6113 - Lowland Maple	Poletimber Well	9.6	55	81-110	N/A	2026 YOE Inventory: New stand. Primarily a low drainage area dominated by maple. Sparse aspen and birch ridges along the southern edge included in the stand as well.		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
	Red Maple	63	Pole/Sapling	5	55	Serviceberry (Juneberry)	Low	5 - 10 feet	Tall Shrub
	Paper Birch	5	Pole/Sapling	5		Michigan Holly	Low	5 - 10 feet	Tall Shrub
	Quaking Aspen	10	Pole	7		Red Maple	Medium	10 - 20 feet	Sapling
	Bigtooth Aspen	15	Pole	8	55				2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being around 80%. There are inclusions of lowland shrubs. The stand is fairly sparse along the southern edge, this appears to be the result of old beaver activity.
	Black/Red (Hybrid) Oak	5	Pole/Log/Sap	9					
	White Oak	2	Log	14					



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments			
139	6112 - Lowland Aspen	Poletimber Medium	46.1	25	Immature	N/A	2026 YOE Inventory: Switched stand to lowland majority based off aerial imagery and field observations. Harvested under contract 73-019-98, Baker Aspen during the summer of 1999. Removed merchantable trees 4" and up. 2016 YOE Inventory: The stand is patchy with numerous aspen clones and areas of oak and maple. The terrain is hummocky and there are inclusions of lowland shrubs. The ground cover is heavy to blueberry and bracken fern.			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
	Bigtooth Aspen	15	Pole	6	25		Autumn Olive	Low	5 - 10 feet	Tall Shrub
	Black/Red (Hybrid) Oak	8	Pole/Sapling	6			Leatherleaf	Low	< 5 feet	Tall Shrub
	Swamp White Oak	2	Sapling	3			Alder	Low	< 5 feet	Tall Shrub
	Blackgum	4	Pole/Sapling	5			Blackgum	Low	5 - 10 feet	Sapling
	Red Maple	18	Sapling/Pole	4			Willow spp.	Low	< 5 feet	Tall Shrub
	Quaking Aspen	45	Pole	6	25		Common Blackberry	Low	< 5 feet	Tall Shrub
	Paper Birch	8	Sapling	3			Swamp White Oak	Low	10 - 20 feet	Sapling
140	6229 - Mixed lowland shrub	Nonstocked	15.1			No	2016 YOE Inventory: The stand is heavy to leather leaf at the south end and lowland shrubs at the north end. There are also pockets of trees.			
141	3105 - Mixed Upland Herbaceous	Nonstocked	2.8			No	2026 YOE Inventory: Harvested in 1972 under FTP W8-369. Beaver maintained opening. 2016 YOE Inventory: The stand is a mixture of poverty grass and bracken fern. There are some scattered trees but less than 25% crown closure.			
142	621 - Floating Aquatic	Nonstocked	28.3			No	2016 YOE Inventory: The stand is variable going from lowland shrubs to open water. The shrubs are mainly tag alder and willow.			
143	6112 - Lowland Aspen	Poletimber Poor	6.6	48	1-50	N/A	2026 YOE Inventory: Switched stand to lowland based of field and aerial observations. Manual cut in 1976 under FTP W8-629. 2016 YOE Inventory: The terrain is undulating and goes from lowland shrubs to grass/bracken fern to forested. The stand was harvested and the regeneration only occurred on the upland portions.			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
	Red Maple	35	Pole/Sap/Log	6			Tag Alder	High	5 - 10 feet	Tall Shrub
	Paper Birch	3	Pole	6			Michigan Holly	Low	5 - 10 feet	Tall Shrub
	Quaking Aspen	47	Pole/Log	9	48		Huckleberry	Low	< 5 feet	Tall Shrub
	Black/Red (Hybrid) Oak	15	Pole/Sap/Log	7						
144	6113 - Lowland Maple	Sapling Medium	14.8	48	51-80	N/A	2026 YOE Inventory: Very wet stand. Manual cut in 1976 under FTP W8-629. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the lowlands being the majority. The canopy is a mixture of lowland shrubs and forested. The forested portions of the stand are on slight ridges.			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
	Swamp White Oak	10	Pole/Sapling	6			Black/Red (Hybrid) Oak	Low	10 - 20 feet	Sapling
	Quaking Aspen	20	Pole/Log	9			Red Maple	Medium	10 - 20 feet	Sapling
	Black/Red (Hybrid) Oak	5	Pole/Sap/Log	6			Michigan Holly	Medium	5 - 10 feet	Tall Shrub
	Red Maple	65	Sapling/Pole	4	48		Tag Alder	High	5 - 10 feet	Tall Shrub



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																						
145	4130 - Aspen	Sapling Poor	22.9	7	Immature	N/A	2026 YOE Inventory: Canopy closure is just below 50%. Browse pressure has impacted the stand significantly. Regeneration may fill in over time. 2017 Sale Closure: Stand was harvested in Baker Out; sale # 73-002-15-01. the stand was moved up from the 2016 plane of work. Harvested May of 2017. Regeneration sparse at time of sale closure. 2016 YOE Inventory: The stand is mostly uplands with areas of lowlands. The lowlands are heavy to red maple and the uplands are heavy to aspen.																																																						
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146	3102 - Grass	Nonstocked	5.7		Unspecified	No	2026 YOE Inventory: Manual cut in 1976 under FTP W8-629. 2016 YOE Inventory: The stand is mainly poverty grass with a fair amount of bracken fern. There are scattered trees and blueberry.																																																						
147	4199 - Other Mixed Upland Deciduous	Poletimber Medium	8.7	55	1-50	N/A	2026 YOE Inventory: Manual cut in 1976 under FTP W8-629. 2016 YOE Inventory: The stand is on a ridge. The terrain is hummocky especially along the edges of the stand.																																																						
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148	6113 - Lowland Maple	Poletimber Well	33.4	52	111-140	N/A	2026 YOE Inventory: Harvested in 1972 under FTP W8-369. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the lowlands being the majority. The terrain is hummocky. There some ridges present. When it was cut some of the overstory oaks were left.																																																						
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149	6113 - Lowland Maple	Poletimber Well	30.4	48	81-110	N/A	2026 YOE Inventory: Portions of the stand are very wet. Red maple varies from pole/log pockets to pole/sapling pockets. Understory is maple. Aspen is sparsely scattered through the stand. Access is very difficult and only available from the south. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands and they're about a 50/50 mix. The terrain is hummocky. There are inclusions of both lowland shrubs and open herbaceous. There is broad drainage flowing through it.																																																						
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150	3303 - Mixed Low Density Trees	Nonstocked	2.2			No	2016 YOE Inventory: This is a poor site. Much of the ground cover is poverty grass, reindeer moss, and blueberry. There are some scattered oaks, willow shrubs, and service berry. The stand also has a pocket of Scotts pine.																																																						



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																														
151	6113 - Lowland Maple	Poletimber Medium	7.4	52	81-110	N/A	2026 YOE Inventory: New stand. Wet areas removed from surrounding timber sale. Harvested in 1972 under FTP W8-369.																																														
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152	3203 - Upland Blueberry	Nonstocked	12.6		Unspecified	No	2026 YOE Inventory: Manual cut in 1976 under FTP W8-629. If cut, minimal was removed.																																														
							2026 YOE Inventory: The terrain is hummocky. The stand is a white pine stump field. Some scattered trees and tag alder.																																														
153	3301 - Low Density Deciduous Trees	Nonstocked	2.1			No	2016 YOE Inventory: The stand is a sparse ridge. Ground cover is mainly grass with bracken fern.																																														
154	3205 - Mixed Upland Shrub	Nonstocked	3.0			No	2026 YOE Inventory: Manual cut in 1976 under FTP W8-629.																																														
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155	6113 - Lowland Maple	Poletimber Well	6.3	79	81-110	N/A	2026 YOE Inventory: Good crop of pole/sapling maple that is free to grow. Keep density as is to maintain form.																																														
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156	3105 - Mixed Upland Herbaceous	Nonstocked	2.6			No	2016 YOE Inventory: The stand is mainly open herbaceous made up of bracken fern mainly with some grass.																																														
157	3105 - Mixed Upland Herbaceous	Nonstocked	20.8		Unspecified	No	2026 YOE Inventory: Harvested under contract 73-019-98, Baker Aspen during the summer of 1999. Removed merchantable trees 4" and up. Stand did not regenerate. Pockets of residual red maple saplings are now pole size.																																														
							2016 YOE Inventory: The stand is a mixture of bracken fern, poverty grass, and there are areas of sweet fern and blueberry.																																														
158	6220 - Alder/willow	Nonstocked	4.2		Immature	No	2026 YOE Inventory: Harvested in 1972 under FTP W8-369.																																														
							2016 YOE Inventory: This stand is drainage.																																														



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159	310 - Herbaceous Openland	Nonstocked	1.4	0		No	<p>2026 YOE Inventory: New stand. Landing for contract 73-009-96, 95 East Curtis Road. Stand was a grassy opening prior to harvest.</p> <p>2016 YOE Inventory: The stand is variable going from well to poorly stocked. The terrain is hummocky. There are inclusions of lowland shrubs.</p>																																													
160	3301 - Low Density Deciduous Trees	Nonstocked	18.1			No	<p>2026 YOE Inventory: Canopy closure has been reduced due to beaver activity. Let stand progress naturally. Planting not feasible due to wetland complexes. Manual cut in 1976 under FTP W8-629.</p> <p>2016 YOE Inventory: The stand was harvested 45 years ago and never regenerated well. The crown closure is close to being forested but not quite. The ground cover is mainly poverty grass and bracken fern.</p>																																													
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161	6113 - Lowland Maple	Poletimber Medium	8.7	47	51-80	N/A	<p>2026 YOE Inventory: New stand split out from upland aspen. Lowland maple stand with upland edges. Harvested in 1976 under FTP W8-629.</p> <p>2016 YOE Inventory: The stand is variable going from well to poorly stocked. It is a matrix of uplands and lowlands with the uplands being about 80%. The species composition is variable because of beaver activity in the past. The western portion of the stand is wetter than the eastern portion.</p>																																													
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162	3103 - Rubus-Fern	Nonstocked	12.5		Immature	No	<p>2026 YOE Inventory: New stand. Portion of southern aspen stand that did not regenerate. Large pocket of lowland ground in the middle of the stand. Harvested under contract 73-046-98, Survey Pending during the summer of 2001. Removed all trees 2" and up.</p> <p>2016 YOE Inventory: The stand is mainly uplands with a couple of lowland pockets. The southern edge of the stand is a steep ridge. White and Colorado blue spruce have been planted. Currently they only make up a trace amount in the canopy.</p>																																													
163	6220 - Alder/willow	Nonstocked	15.9			No	<p>2026 YOE Inventory: Active beaver flooding. Surrounding ridges are being cut. Manual cut in 1976 under FTP W8-629.</p> <p>2016 YOE Inventory: The stand is mainly tag alder/willow. There are islands of drier ground that are forested with swamp hardwoods</p>																																													



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164	4130 - Aspen	Poletimber Well	7.3	26	Immature	N/A	2016 YOE Inventory: The stand is variable going from well to poorly stocked. The terrain is hummocky. There are inclusions of lowland shrubs.																																																				
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165	4131 - Aspen, Oak	Poletimber Well	10.8	26	111-140	N/A	2026 YOE Inventory: Harvested under contract 73-009-96, 95 East Curtis Road during the summer of 1997. Removed all trees that were 2" and up. 2016 YOE Inventory: The stand is variable going from well to poorly stocked. The terrain is hummocky. There are inclusions of lowland shrubs.																																																				
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166	3103 - Rubus-Fern	Nonstocked	11.2			No	2026 YOE Inventory: Manual cut in 1976 under FTP W8-629. 2016 YOE Inventory: The stand has some scattered trees of oak, bigtooth aspen, and paper birch.																																																				
167	6113 - Lowland Maple	Sapling Medium	7.6	48	1-50	N/A	2026 YOE Inventory: Low wet pocket. Manual cut in 1976 under FTP W8-629. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the lowlands being about 75%. Overall the stand is too wet to harvest. There are a few overstory trees that are 45 years old.																																																				
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168	6119 - Mixed Lowland Deciduous Forest	Poletimber Medium	15.0	34	Immature	N/A	2026 YOE Inventory: Harvested in 1990 under contract 19-87-1. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being about 55%. The trees are in pockets with some scattered. There are also inclusions of lowland shrubs.																																																				
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169	6112 - Lowland Aspen	Poletimber Well	11.9	33	111-140	N/A	2026 YOE Inventory: Harvested under contract 73-052-88 in 1991. Aspen on small northern ridge was left. 2016 YOE Inventory: The stand is hummocky. There are areas of lowlands in it. Access could be a problem because beaver activity has flooded the existing trails.																																																			
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170	6119 - Mixed Lowland Deciduous Forest	Poletimber Medium	33.3	33	51-80	N/A	2026 YOE Inventory: Harvested under contract 73-052-88 in 1991. Switched from aspen to lowland deciduous based off field and aerial survey. 2016 YOE Inventory: The stand is variable going from well to poorly stocked. The terrain is undulating and goes from lowland shrubs to forested to open herbaceous.																																																			
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171	6220 - Alder/willow	Nonstocked	3.1		Unspecified	No	2026 YOE Inventory: Harvested under contract 73-008-96, 95 West Curtis Road from 1996 to 1998. Removed all trees 2" and up. 2016 YOE Inventory: The stand was part of an old beaver flooding. The northern portion of the stand is lowland shrubs mainly and the south portion is marsh grass. There are still some pockets of water present.																																																			
172	500 - Water	Nonstocked	25.3		Unspecified	No	2026 YOE Inventory: Beaver flooding. Harvested under contract 73-052-88 in 1991. 2016 YOE Inventory: This stand appears to be a newer beaver flooding.																																																			
173	4130 - Aspen	Poletimber Medium	49.1	22	Immature	N/A	2026 YOE Inventory: Canopy closure is just above 50%. Density is low even in aspen clone pockets. Harvested under contract 73-046-98, Survey Pending during the summer of 2001. Removed all trees 2" and up. 2016 YOE Inventory: The regeneration in the stand is patchy. The terrain is hummocky and there are inclusions of lowlands.																																																			
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174	6229 - Mixed lowland shrub	Nonstocked	15.3		Unspecified	No	2026 YOE Inventory: Birch, swamp white oak, and pin oak colonizing the site. Trees are sapling sized 10 - 20 ft tall. Harvested under contract 73-046-98, Survey Pending during the summer of 2001. Removed all trees 2" and up. 2016 YOE Inventory: The stand is a mixture of lowland shrubs (willow/tag alder) and non-forested wet grass. The area was harvested 12 years ago and it converted to non-forested.																																																			



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
175	310 - Herbaceous Openland	Nonstocked	1.5	0	Unspecified	No	<p>2026 YOE Inventory: Grass opening with scattered oak and aspen trees. Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Remove all trees 2" and up.</p> <p>2016 YOE Inventory: The stand is just coming into poles. It is on a ridge and there is a trail running through it.</p>
176	6229 - Mixed lowland shrub	Nonstocked	5.9			No	<p>2016 YOE Inventory: The stand is variable going from leather leaf to lowland shrubs to low density trees.</p>
177	629 - Mixed non-forested wetland	Nonstocked	5.0			No	<p>2016 YOE Inventory: The stand is a mixed bag going from beaver flooding to tag alder to leather leaf. There are also inclusions of upland knobs scattered throughout the stand.</p>
178	6220 - Alder/willow	Nonstocked	1.5		Immature	No	<p>2026 YOE Inventory: New stand. Non-forested lowland pocket removed from the harvest.</p> <p>2016 YOE Inventory: The stand is patchy. It is denser on the wetter soil. The wetter ground is very hummocky. There are inclusions of open herbaceous and lowland shrubs.</p>
179	6220 - Alder/willow	Nonstocked	2.8	0	Unspecified	No	<p>2026 YOE Inventory: Did not regenerate. Sparse maple and birch over Michigan holly. Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Remove all trees 2" and up.</p> <p>2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being about 75%. There are inclusions of lowland shrubs as well as open herbaceous in the stand. The terrain is hummocky.</p>
180	6239 - Mixed Emergent Wetland	Nonstocked	13.3	0	Unspecified	No	<p>2016 YOE Inventory: The stand is a mixture of leather leaf, tag alder, willow, and marsh grass. There are some scattered trees as well as uplands.</p>
181	6229 - Mixed lowland shrub	Nonstocked	3.4	0	Unspecified	No	<p>2026 YOE Inventory: New stand. Pockets of red maple and paper birch over Michigan holly, tag alder, and huckleberry.</p> <p>2016 YOE Inventory: The stand is a matrix of uplands and lowlands and they're about a 50/50 mix. The terrain is hummocky. There are inclusions of both lowland shrubs and open herbaceous. There is broad drainage flowing through it.</p>
182	6229 - Mixed lowland shrub	Nonstocked	4.8		Unspecified	No	<p>2026 YOE Inventory: Stand was harvested under private sale. Did not regenerate.</p> <p>2016 YOE Inventory: The stand is a mixture of lowland shrubs, leather leaf and marsh grass.</p>



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																									
183	310 - Herbaceous Openland	Nonstocked	1.7	0	Unspecified	No	2026 YOE Inventory: Grass opening with scattered oak and aspen. Harvested during the winter of 1972 - 1973 under W8-381. 2016 YOE Inventory: The stand is a ridge. It has open areas of grass. The main trail runs through it.																																									
184	6220 - Alder/willow	Nonstocked	4.4			No	2016 YOE Inventory: The stand was part of an old beaver flooding. The northern portion of the stand is lowland shrubs mainly and the south portion is marsh grass. There are still some pockets of water present.																																									
185	6233 - Wet Meadow	Nonstocked	11.1		Unspecified	No	2026 YOE Inventory: Harvested under contract 73-044-98, Curtis Add On in the fall of 1998. Removed all trees 2" and up. 2016 YOE Inventory: This stand is an old beaver flooding that is no longer holding water. It is more of a wet meadow now. In addition the stand had pockets of phragmites in it.																																									
186	6239 - Mixed Emergent Wetland	Nonstocked	18.9	0	Unspecified	No	2016 YOE Inventory: The stand is a mixture of leather leaf, tag alder, willow, and marsh grass. There are some scattered trees as well as uplands.																																									
187	6119 - Mixed Lowland Deciduous Forest	Sapling Poor	10.9	27	Immature	N/A	2026 YOE Inventory: Harvested under contract 73-008-96, 95 West Curtis Road from 1996 to 1998. Removed all trees 2" and up. 2016 YOE Inventory: The stand is low and wet. There are uplands along the edges. Trees are mainly on islands with some scattered trees.																																									
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188	6112 - Lowland Aspen	Poletimber Poor	20.4	25	Immature	N/A	2026 YOE Inventory: Switched from upland to lowland. Canopy closure just over 25%. Harvested under contract 73-008-96, 95 West Curtis Road from 1996 to 1998. Removed all trees 2" and up. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being about 55%. The trees are in pockets with some scattered. There are also inclusions of lowland shrubs.																																									
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189	4129 - Mixed Oak	Sapling Poor	26.5	25	Immature	N/A	2026 YOE Inventory: Canopy closure is now above 25%. Harvested under contract 73-019-98, Baker Aspen during the summer of 1999. Removed merchantable trees 4" and up. 2016 YOE Inventory: This stand was harvested 15 years ago. It did not regenerate well. The aspen in the stand are in scattered clones. There is also some scattered maple and oak present. In addition, there are inclusions of lowland shrubs.																																									
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190	629 - Mixed non-forested wetland	Nonstocked	29.0			No	2016 YOE Inventory: The stand is mainly emergent wetlands with areas of tag alder and willow and an island of trees which is heavy to conifers.																															
191	629 - Mixed non-forested wetland	Nonstocked	11.3			No	2026 YOE Inventory: Harvested under contract 73-046-87, North Curtis Rd Sale in 1988. Removed all merchantable trees. 2016 YOE Inventory: The stand is mainly emergent wetlands with areas of tag alder and willow and an island of trees which is heavy to conifers.																															
192	500 - Water	Nonstocked	2.2			No	2026 YOE Inventory: New stand. Open water and relatively unchanged in size since 1988. Stand was cut around in 1998 under contract 73-046-87, North Curtis Rd Sale. Removed all merchantable trees. 2016 YOE Inventory: The stand is mainly emergent wetlands with areas of tag alder and willow and an island of trees which is heavy to conifers.																															
193	6239 - Mixed Emergent Wetland	Nonstocked	14.0	0	Unspecified	611 - Lowland Deciduous Forest	2026 YOE Inventory: New stand. Lowland portion of the original stand that did not regenerate. Large volume of water flows through this area in the spring. Original stand had scattered quaking aspen but was mostly red/silver maple and swamp oak. Stocking was good and is represented in the retention island within the stand. 2020 Sale Closure Comments: Stand was cut between 2017 to 2018 under contract 73-010-16-01, Cruising Dog Aspen. South half of the stand harvested during the summer of 2017. North half harvested during the fall of 2018. South half regenerated very well. North half is more sparse. Overall regeneration is acceptable. North half is expected to fill in as it ages. 2016 YOE Inventory: The stand is a fine matrix of uplands and lowlands with the uplands being about 75%. The main trail that goes through the stand has several borrow pits along it. There are also a few deep holes in the trail. The merchantable wood is mainly pulp and the trees have 2 to 4 sticks in them.																															
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194	4130 - Aspen	Sapling Well	13.5	6	Immature	N/A	2026 YOE Inventory: New stand. Upland stand with small pockets of lowland. Canopy closure is closer to 75%. 2020 Sale Closure Comments: Stand was cut between 2017 to 2018 under contract 73-010-16-01, Cruising Dog Aspen. South half of the stand harvested during the summer of 2017. North half harvested during the fall of 2018. South half regenerated very well. North half is more sparse. Overall regeneration is acceptable. North half is expected to fill in as it ages. 2016 YOE Inventory: The stand is a fine matrix of uplands and lowlands with the uplands being about 75%. The main trail that goes through the stand has several borrow pits along it. There are also a few deep holes in the trail. The merchantable wood is mainly pulp and the trees have 2 to 4 sticks in them.																															
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195	6229 - Mixed lowland shrub	Nonstocked	10.4	0	Unspecified	611 - Lowland Deciduous Forest	<p>2026 YOE Inventory: New stand. This area did not regenerate. Was sparse timber at time of harvest along a marginal upland ridge. Main skid trail was placed here and was heavily rutted. Deer browse is also an issue. Multiple factors caused failure.</p> <p>2020 Sale Closure Comments: Stand was harvested during the fall of 2019 under contract 73-010-16-01, Cruising Dog Aspen. Harvested with minimal rutting except for along a few main skid trails. No regeneration at time of closure.</p> <p>2016 YOE Inventory: The stand is variable going from well to poorly stocked. There are numerous areas of open herbaceous and lowland shrubs. The terrain is hummocky. Merchantable pulp trees average only 2.5 sticks.</p>																																																						
196	6113 - Lowland Maple	Sapling Medium	49.0	6	Immature	N/A	<p>2026 YOE Inventory: New stand. Lowland portion of former aspen stand. Regeneration is heavy to red maple with pockets of aspen. Cover-type may move toward aspen as the stand matures.</p> <p>2020 Sale Closure Comments: Stand was cut between 2017 to 2018 under contract 73-010-16-01, Cruising Dog Aspen. South half of the stand harvested during the summer of 2017. North half harvested during the fall of 2018. South half regenerated very well. North half is more sparse. Overall regeneration is acceptable. North half is expected to fill in as it ages.</p> <p>2016 YOE Inventory: The stand is a fine matrix of uplands and lowlands with the uplands being about 75%. The main trail that goes through the stand has several borrow pits along it. There are also a few deep holes in the trail. The merchantable wood is mainly pulp and the trees have 2 to 4 sticks in them.</p>																																																						
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197	6229 - Mixed lowland shrub	Nonstocked	4.8	0		No	<p>2026 YOE Inventory: Low depression. Michigan holly, tag alder, and scattered red maple, and paper birch.</p>																																																						
198	4199 - Other Mixed Upland Deciduous	Poletimber Poor	5.9	47	1-50	N/A	<p>2026 YOE Inventory: Switched stand from non-forested to forested. Scattered pole, log, and sapling sized trees throughout the stand. Stand is slowly filling in.</p>																																																						
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199	6113 - Lowland Maple	Poletimber Medium	17.2	52	81-110	N/A	<p>2026 YOE Inventory: Harvested in 1972 under FTP W8-369.</p> <p>2016 YOE Inventory: The stand is a matrix of uplands and lowlands and they're about a 50/50 mix. The terrain is hummocky. There are inclusions of both lowland shrubs and open herbaceous. There is broad drainage flowing through it.</p>																																																						
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200	6232 - Wet Prairie	Nonstocked	7.7	0	Unspecified	6112 - Lowland Aspen	2026 YOE Inventory: New stand. Harvested with surrounding lowland aspen stand. This area is lower and more wet than the adjacent lowland aspen stand. Regeneration does not meet forest objectives currently. It is expected to fill in over time. Monitor in five years. 2020 Sale Closure Comments: Stand was harvested during the fall of 2019 under contract 73-010-16-01, Cruising Dog Aspen. Harvested with minimal rutting except for along a few main skid trails. No regeneration at time of closure. 2016 YOE Inventory: The stand is variable going from well to poorly stocked. There are numerous areas of open herbaceous and lowland shrubs. The terrain is hummocky. Merchantable pulp trees average only 2.5 sticks.					
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								Red Maple	Medium	5 - 10 feet	Sapling	
								Quaking Aspen	Low	5 - 10 feet	Sapling	
201	6229 - Mixed lowland shrub	Nonstocked	8.2		Unspecified	No	2026 YOE Inventory: Harvested in 1972 under FTP W8-369. Former ash stand. Currently a lot of water due to beaver activity. 2016 YOE Inventory: The stand is a mixture of lowland shrubs, leather leaf and marsh grass.					
202	6113 - Lowland Maple	Poletimber Well	17.2	51	111-140	N/A	2026 YOE Inventory: New stand. Split out from lowland aspen stand to the west. This area is primarily red maple with good stocking. A pocket of aspen is located along the trail to the west. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the lowlands being the majority. There are inclusions of lowland shrubs. The terrain is hummocky.					
								Canopy Species	% Cover	Size Class	DBH	Age
								Red Maple	75	Pole/Sapling	7	51
								Quaking Aspen	15	Pole/Log	9	51
								Black/Red (Hybrid) Oak	5	Pole	8	
								Bigtooth Aspen	5	Pole/Log	9	51
Sub-Canopy Species	Density	Avg. Height	Size									
Red Maple	High	>20 feet	Sapling									
203	6112 - Lowland Aspen	Poletimber Well	35.0	51	81-110	N/A	2026 YOE Inventory: New stand. Split out from adjacent lowland aspen stand. Aspen is more dense in this stand compared to adjacent lowland aspen stands. A large amount of water flows through the western half of this stand and is too wet to cut. Harvested from 1968 - 1969 under various FTP's. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the lowlands being the majority. There are inclusions of lowland shrubs. The terrain is hummocky.					
								Canopy Species	% Cover	Size Class	DBH	Age
								Black/Red (Hybrid) Oak	10	Pole	8	
								Bigtooth Aspen	15	Pole/Log	9	51
								Quaking Aspen	45	Pole/Log	9	51
								Red Maple	30	Pole/Sapling	7	51
Sub-Canopy Species	Density	Avg. Height	Size									
Deciduous Shrubs	High	5 - 10 feet	Tall Shrub									
Red Maple	High	>20 feet	Sapling									
204	6220 - Alder/willow	Nonstocked	1.7	0		No	2026 YOE Inventory: New stand. Low wet depression that did not regenerate when the surrounding stand was harvested. 2016 YOE Inventory: Stand is a matrix of uplands and lowlands with the lowlands being about 80%. Birch and maple are concentrated in the low ground and aspen on the moderately to well drained ground. There are veins of lowland shrubs running through the stand.					



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																									
205	6113 - Lowland Maple	Poletimber Poor	15.1	53	1-50	N/A	2026 YOE Inventory: New stand. Formerly non-forested lowland. Canopy closure is above 25% based off aerial imagery and field observations. Very wet stand.																																									
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206	500 - Water	Nonstocked	22.3		Unspecified	No	2026 YOE Inventory: Recent beaver activity, stand is flooded. 2016 YOE Inventory: The stand is variable going from lowland shrubs to open water. The shrubs are mainly tag alder and willow.																																									
207	6224 - Treed Bog	Nonstocked	3.1			No	2016 YOE Inventory: The stand is heavy to leather leaf at the north end going to tag alder and dogwood to the south. The overstory is mainly quaking aspen with some other pines and swamp hardwoods. These are widely scattered.																																									
208	6119 - Mixed Lowland Deciduous Forest	Poletimber Poor	7.2	34	1-50	N/A	2026 YOE Inventory: New stand formerly part of flooding. Strip of higher ground which borders the northern edge of the flooding. Harvested under contract 73-019-87 under contract South Curtis Rd in 1990. Remove all trees 2" and up. 2016 YOE Inventory: The stand is an old beaver flooding. The south end is a mixture of marsh grass and lowland shrubs. The north end has some pockets of trees among an area of tag alder and willow.																																									
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209	6224 - Treed Bog	Nonstocked	1.6			No	2016 YOE Inventory: The stand is heavy to leather leaf at the north end going to tag alder and dogwood to the south. The overstory is mainly quaking aspen with some other pines and swamp hardwoods. These are widely scattered.																																									
210	6220 - Alder/willow	Nonstocked	6.9		Unspecified	No	2016 YOE Inventory: The stand is an old beaver flooding. The south end is a mixture of marsh grass and lowland shrubs. The north end has some pockets of trees among an area of tag alder and willow.																																									
211	6112 - Lowland Aspen	Poletimber Well	14.3	52	81-110	N/A	2026 YOE Inventory: Switched stand to majority lowland and significantly adjusted geometry based off aerial imagery and field observations. Aspen primarily on higher ridges with maple dominating lowest drains. Harvested in November 1972 under FTP W8-257. 2016 YOE Inventory: The stand is a matrix of uplands and lowlands with the uplands being about 80%. The terrain is hummocky.																																									
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212	6113 - Lowland Maple	Poletimber Medium	6.4	90	51-80	N/A	2026 YOE Inventory: New stand sit out from aspen stand to the north. Narrow ridge bordering a wet drainage. Ridge is part glacial deposit and part historic beaver damn. An illegal user created trail runs along the ridge. Density to low areas has been reduced due to EAB. 2016 YOE Inventory: The stand is a ridge. It has open areas of grass. The main trail runs through it.																																																											
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213	6112 - Lowland Aspen	Sapling Medium	0.0	5	Immature	N/A	2026 YOE Inventory: Stand filled in better than expected. Some open areas in lowest areas and along major skid routes that were rutted. 2020 Sale Closure Comments: Stand was harvested during the fall of 2019 under contract 73-010-16-01, Cruising Dog Aspen. Harvested with minimal rutting except for along a few main skid trails. No regeneration at time of closure. 2016 YOE Inventory: The stand is variable going from well to poorly stocked. There are numerous areas of open herbaceous and lowland shrubs. The terrain is hummocky. Merchantable pulp trees average only 2.5 sticks.																																																											
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