



Compartment Review Presentation

Gaylord Forest Management Unit

Compartment 52162

Entry Year 2023

Acreage: 1,976

County Cheboygan

Management Area: Mackinaw Lake Plain

Revision Date: 2021-05-13

Stand Examiner: John Scheele

Legal Description:

T38N - R03W Sections 22, 23, 24, 26, 27, and 34, 35, and 36

Identified Planning Goals:

To provide for the protection, integrated management and responsible use of a healthy, productive, and undiminished forest resource base for the social, recreational, environmental, and economic benefit of the State of Michigan.

Soil and topography:

This compartment is relatively flat with mostly lowland forest vegetation types. There are 2 general soil type associations within the compartment. The Tawas-Lupton Association soils make up majority of the compartment. These are deep, nearly level, very poorly drained, mucky soils that formed in organic material. The Rubicon-East Lake Association soils are located in the northwest part of the compartment. These are deep, nearly level and undulating, excessively drained and somewhat excessively drained, sandy soils that formed in sandy deposits or in sandy material over gravelly deposits.

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

This compartment includes Interstate-75 running through the middle of the compartment with private parcel ownerships adjacent to the interstate. There is a significant amount of common boundaries between state and private ownership. The west and east boundaries of the compartment are adjacent to areas of large state ownerships.

Unique Natural Features:

Mud Creek and its tributaries flow through the lowland forest westward to Mud Lake. This area is part of a large complex of lowland forest types locally known as the Hebron Swamp.

Archeological, Historical, and Cultural Features:

No known occurrences.

Special Management Designations or Considerations:

None.

Watershed and Fisheries Considerations:

This compartment is in the Paradise Lake watershed and contains portions of the Carp Lake River. This compartment is very wet. No treatments appear to be proposed within this compartment at this time.

Wildlife Habitat Considerations:

This compartment lies southeast of Dingman Marsh and is dominated by lowland swamp and wetlands. Occurrences of rare species of birds and insects are known from the vicinity. More common species like black bear can be found in this compartment.

Mineral Resource and Development Concerns and/or Restrictions

An active sand/gravel pit is located in Section 36, on private land outside the compartment. Land in the compartment appears to be predominantly low wetlands, which would inhibit surface mining. There is no known economic oil & gas potential from known producing formations in this area. There is no known potential for metallic minerals in this part of the state.

Vehicle Access:

Vehicle access to state-ownership is very limited due to excessive wet soil types and private ownership. The small amount of upland forested has vehicle access by Weadock and Hebron Mail Roads.

Survey Needs:

None needed.

Recreational Facilities and Opportunities:

No recreational facilities and limited opportunities due to lack of access and very wet soil conditions.

Fire Protection:

No concerns.

Additional Compartment Information:

The following reports from the Inventory are attached:

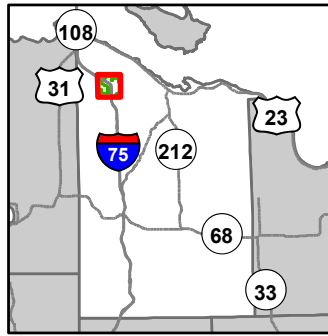
- Total Acres by Cover Type and Age Class**
- Cover Type by Harvest Method**
- Proposed Treatments – No Limiting Factors**
- Proposed Treatments – With Limiting Factors**
- Stand Details (Forested and Nonforested)**
- Dedicated and Proposed Special Conservation Areas**
- Site Condition Details**

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

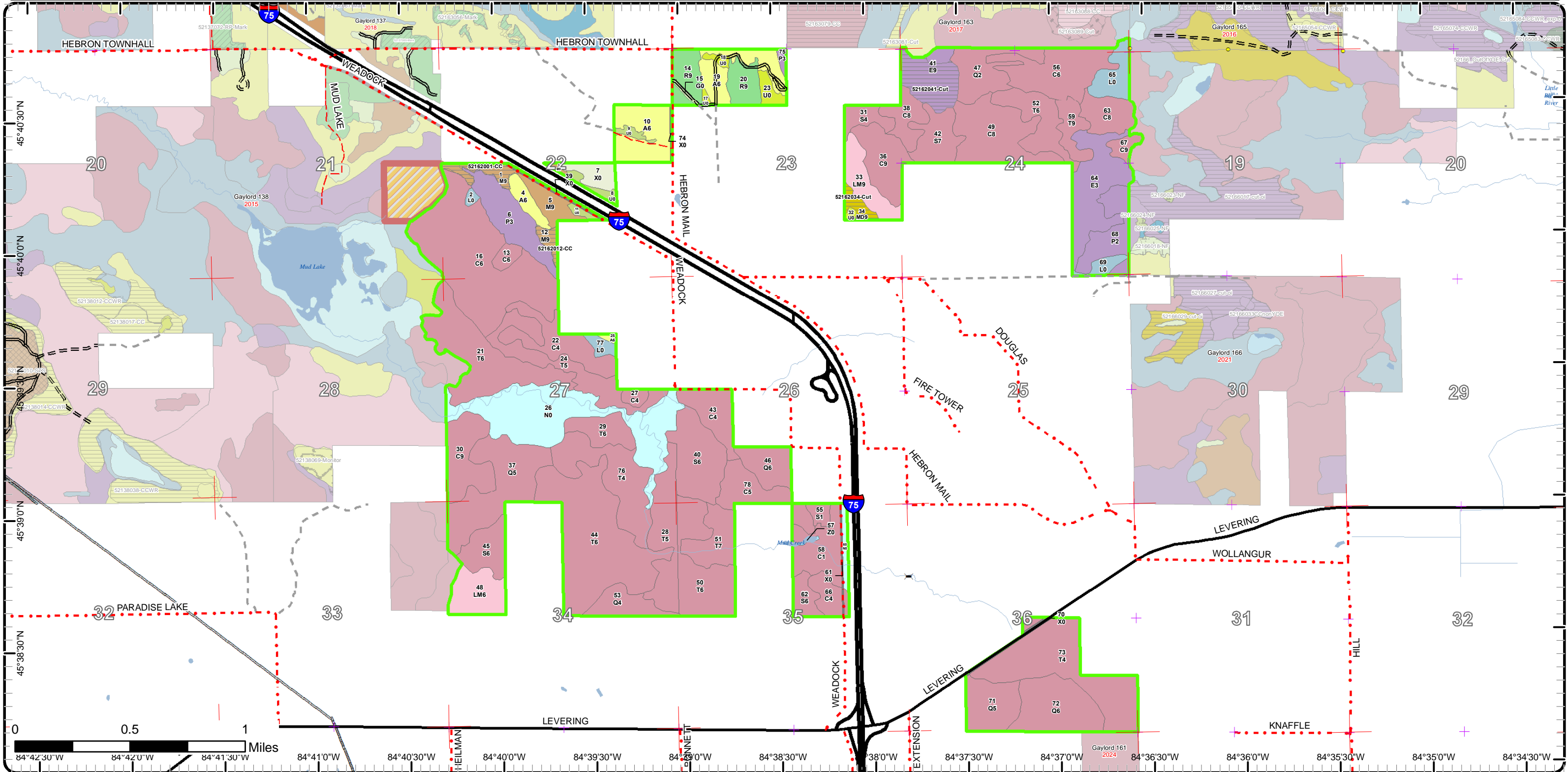
- Base feature information, stand boundaries, cover types, and numbers**
- Proposed treatments**
- Site condition boundaries**
- Details on the road access system**

Cover Type & Treatments Map

Compartment: 162
 T38N, R03W, Sec. 22-24, 26, 27,
 34-36
 County: Cheboygan
 Unit: Gaylord
 Mgmt Area: Mackinaw Lake Plain
 YOE: 2023
 Acres: 1975.8 GIS Calculated
 Examiner: John Scheele
 Map Revised: 10/5/2021
 Map Phase: Post-Review

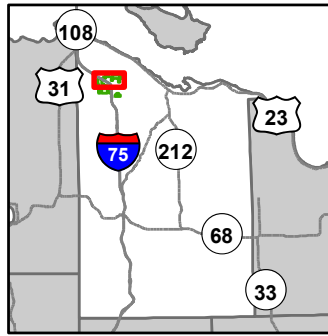


- Miris Corners
- + Remonumented Section Corners
- Survey Grade Corners
- Counties
- DNR - Secondary Forest Road
- Federal / State Highway
- Federal / State / County - Paved Road
- County - Gravel Road
- County - Dirt Road (Seasonal)
- Private - Dirt / Gravel Road
- ✈ Bridges
- Lake/Pond
- Perennial River
- Lakes and Rivers
- Compartment Boundary
- Clearcut (w/Reserves)
- 411 - Northern Hardwood
- 413 - Aspen
- 419 - Mixed Upland Deciduous
- 421 - Planted Pines
- 611 - Lowland Deciduous Forest
- 612 - Lowland Coniferous Forest
- 613 - Lowland Mixed Forest
- 122 - Roads/Parking Lot
- 310 - Herbaceous Openland
- 320 - Upland Shrub
- 330 - Low Density Trees
- 500 - Water
- 622 - Lowland Shrub
- 623 - Emergent Wetland
- 790 - Other Bare/Sparsely Vegetated

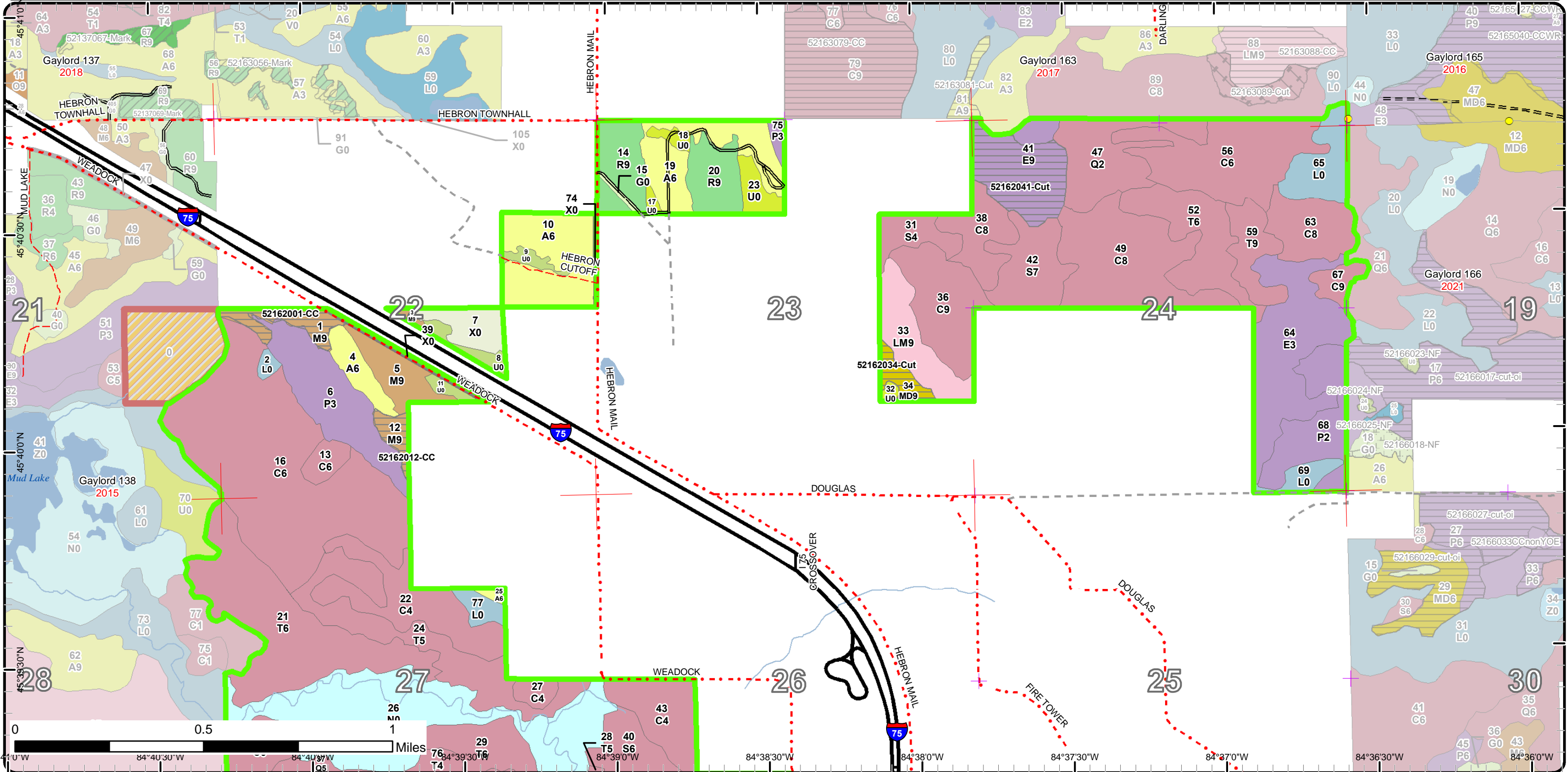


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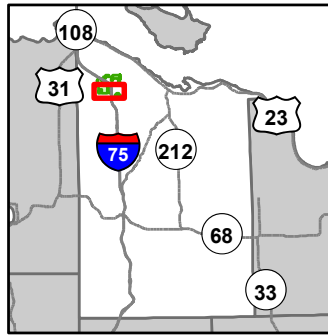


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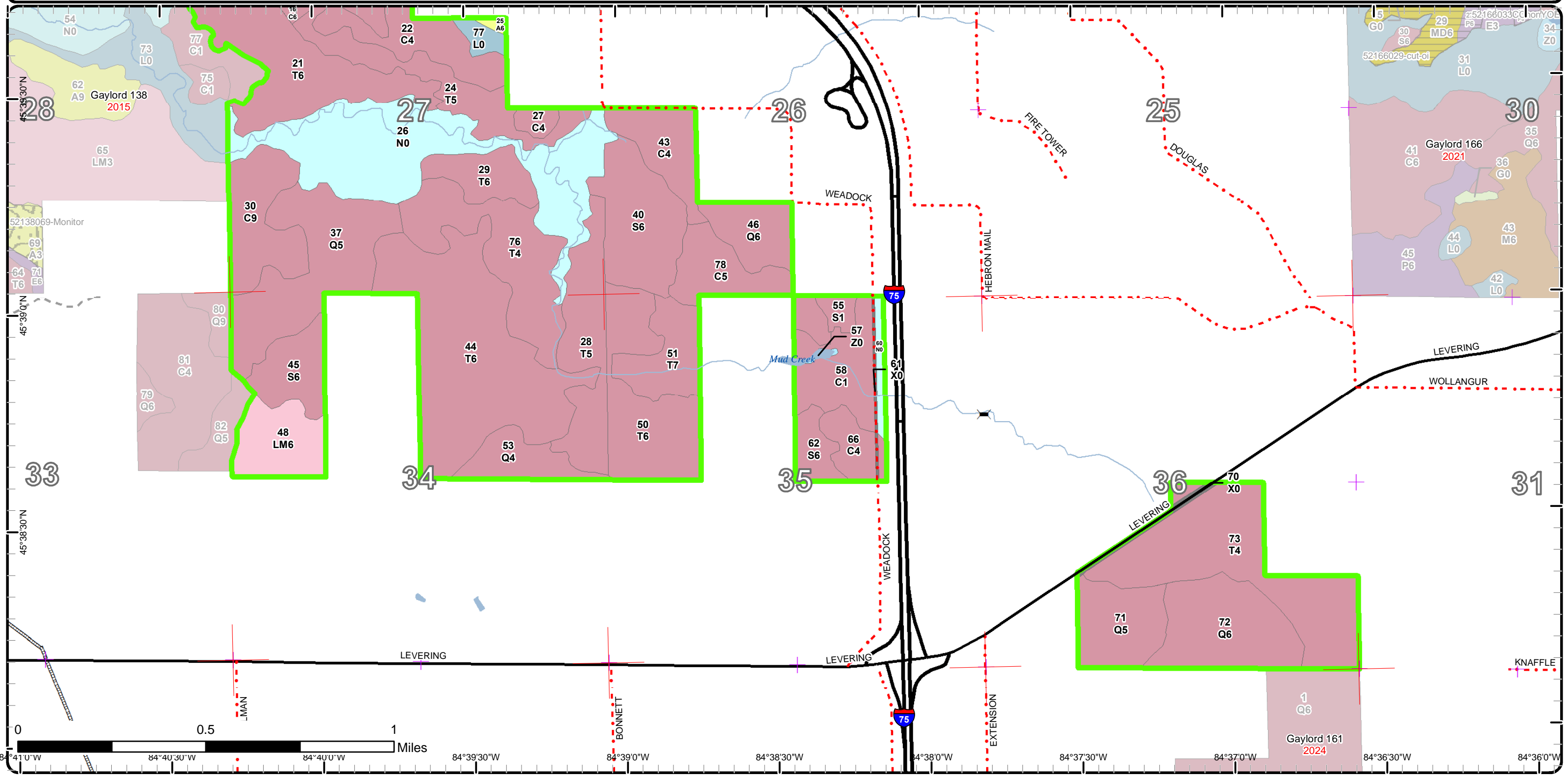


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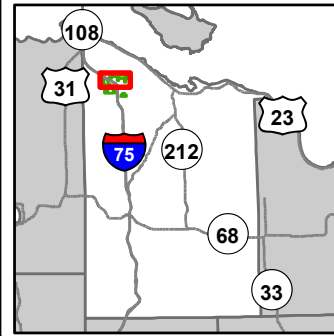


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- Perennial River
- Lakes and Rivers
- Pipeline
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- 413 - Aspen
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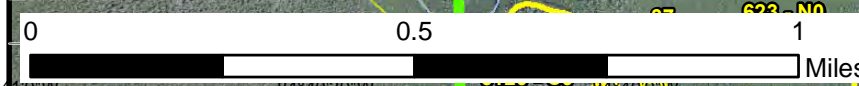
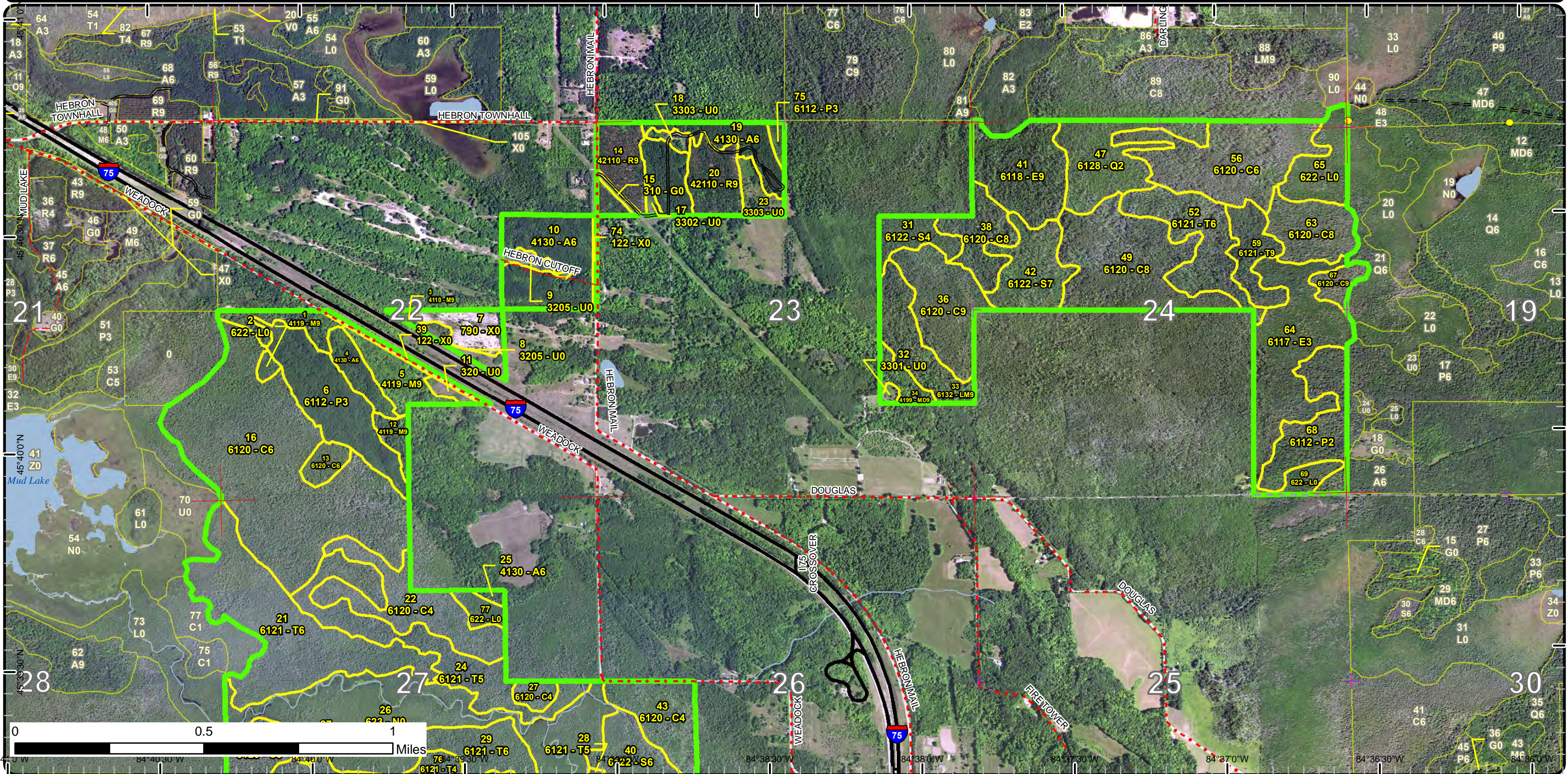


Stand Boundary Map

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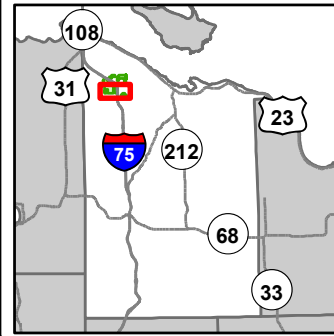
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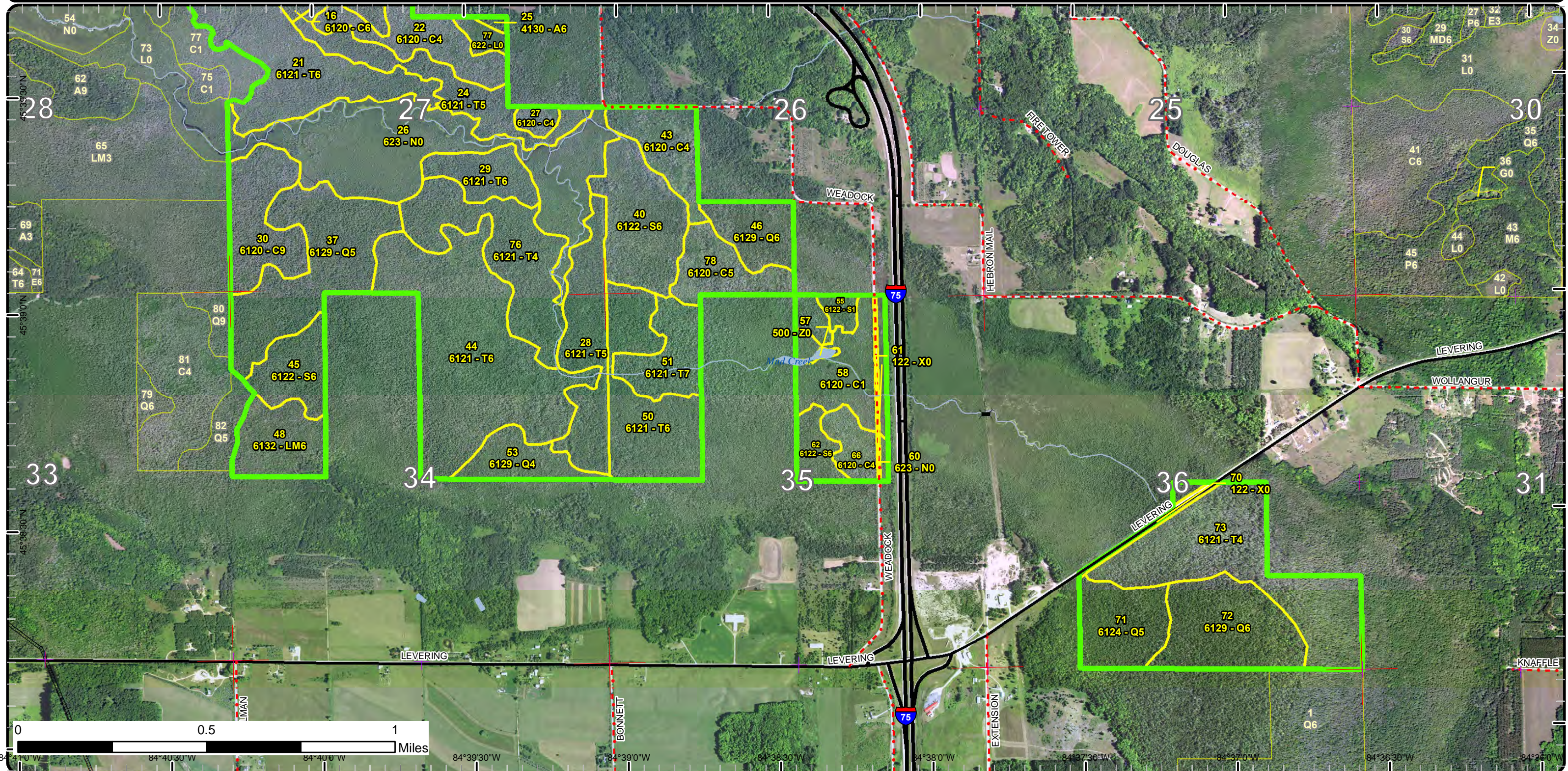
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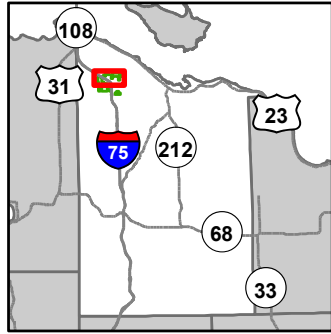


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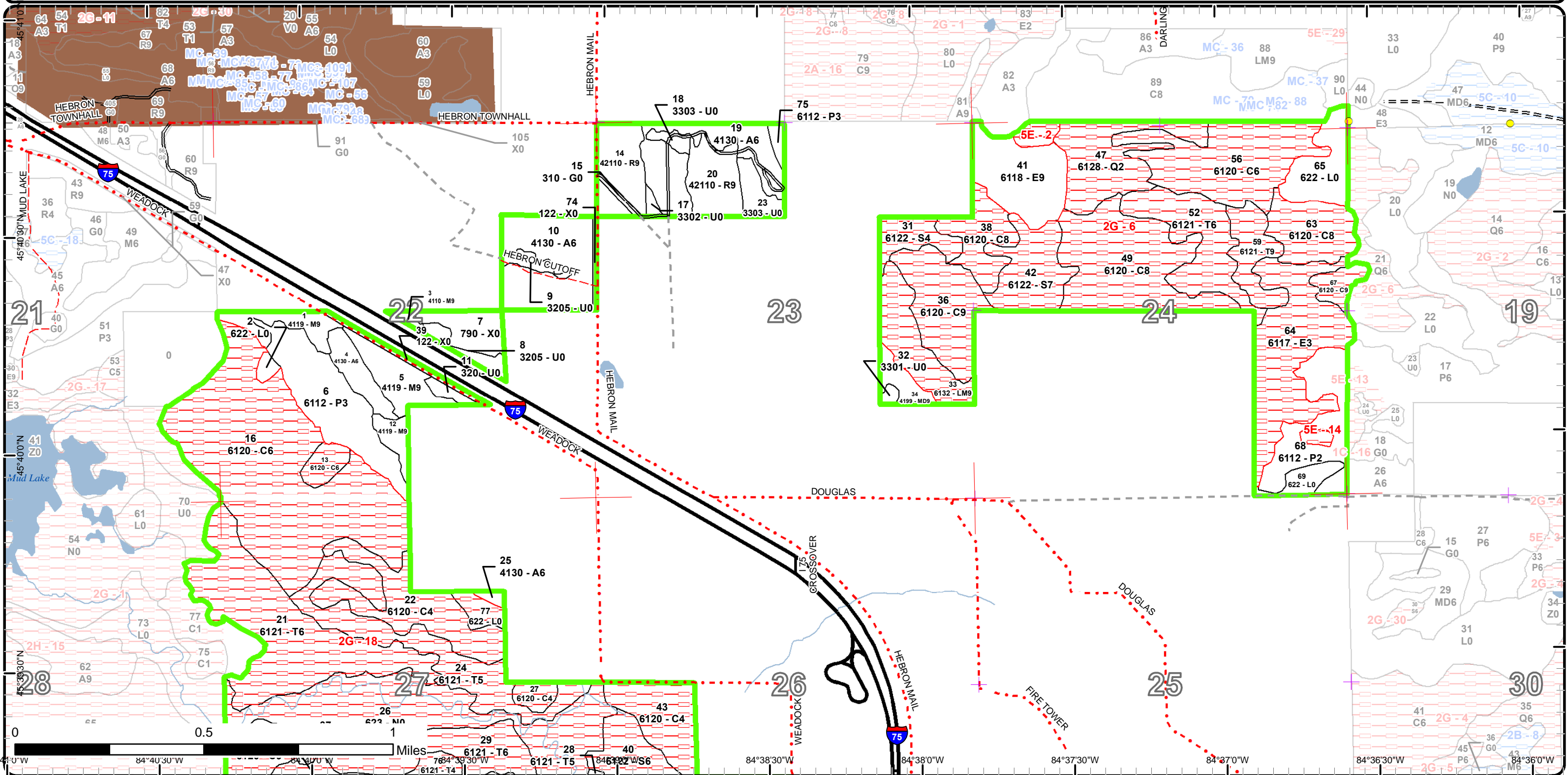


Special Conservation Areas

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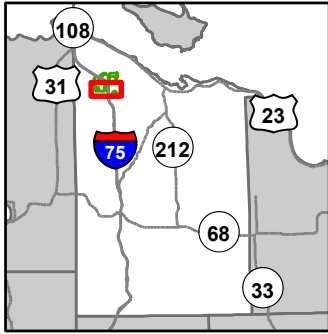
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- Compartment Boundary
- Unavailable
- 2G: Too wet (sensitive soils, does not include access issues)
- 5E: Long-Term Retention
- Stand Boundaries
- Wildlife Management Areas



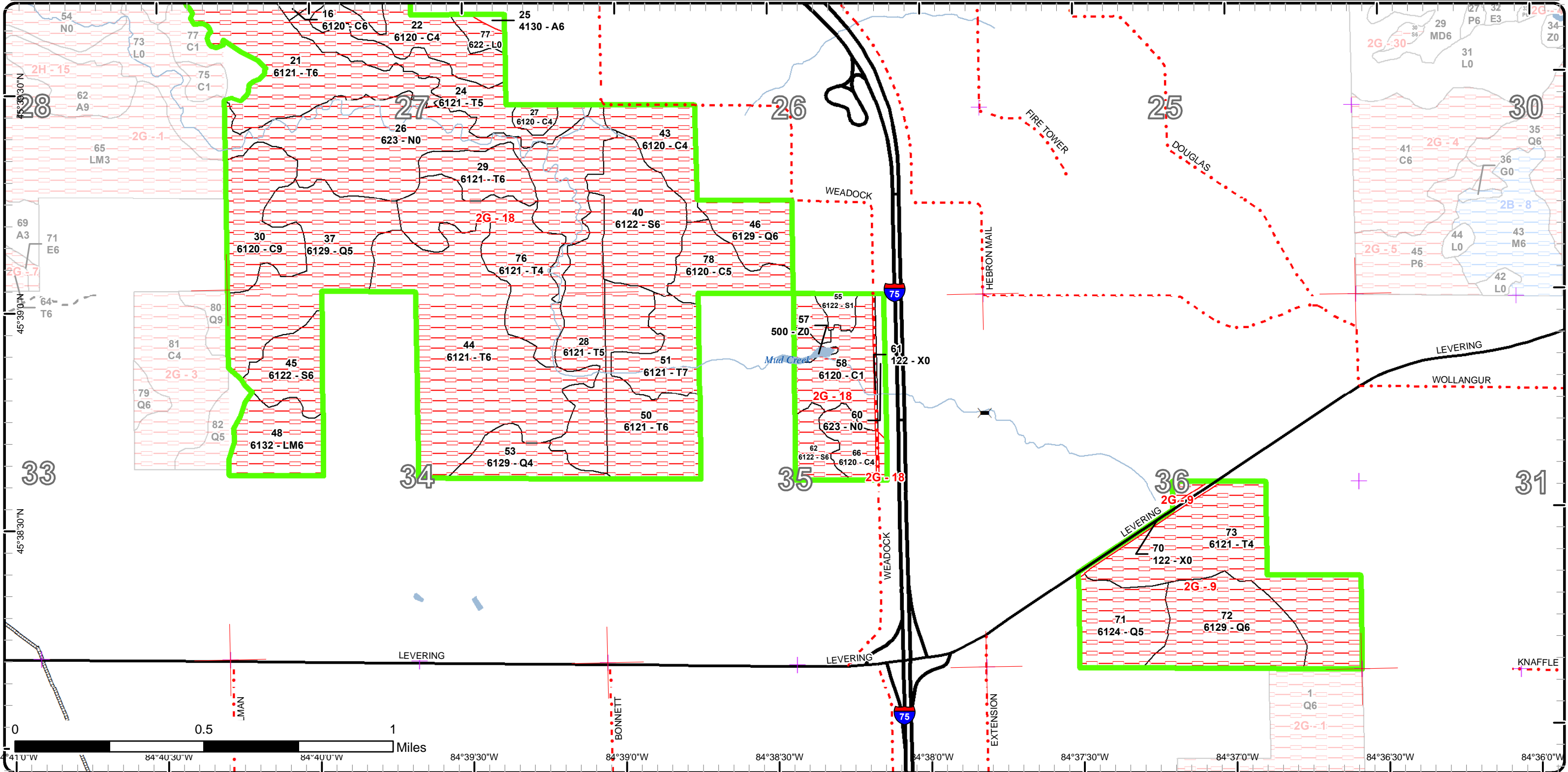
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 84°41'00"W 84°40'30"W 84°40'00"W 84°39'30"W 84°39'00"W 84°38'30"W 84°38'00"W 84°37'30"W 84°37'00"W 84°36'30"W 84°36'00"W

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Report 1 – Total Acres by Cover Type and Age Class



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+	Uneven-Aged	Total
Aspen	0	0	0	0	75	0	0	0	0	0	0	0	0	0	0	0	0	0	75
Bare/Sparsely Vegetated	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
Cedar	0	0	0	0	0	0	0	0	0	0	123	254	128	0	0	0	0	0	504
Herbaceous Openland	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Low-Density Trees	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13
Lowland Aspen/Balsam Poplar	0	30	0	37	2	0	0	0	0	0	0	0	0	0	0	0	0	0	69
Lowland Conifers	0	0	0	0	33	0	0	0	0	0	170	22	0	0	0	0	0	0	225
Lowland Deciduous	0	0	0	0	0	0	53	0	0	0	34	0	0	0	0	0	0	0	87
Lowland Mixed Forest	0	0	0	0	0	0	0	0	28	0	23	0	0	0	0	0	0	0	51
Lowland Shrub	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32
Lowland Spruce/Fir	0	0	0	0	0	0	0	5	58	25	35	0	0	0	0	0	0	0	123
Marsh	113	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	113
Mixed Upland Deciduous	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	7
Northern Hardwood	0	0	0	0	0	0	0	0	22	0	11	0	0	0	0	0	0	0	32
Red Pine	0	0	0	0	0	0	35	0	0	0	0	0	0	0	0	0	0	0	35
Tamarack	0	0	0	0	0	0	0	57	186	331	0	0	0	0	0	0	0	0	574
Upland Shrub	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
Urban	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
Water	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	195	30	0	37	110	0	88	5	115	261	659	344	135	0	0	0	0	0	1977



Report 2 – Treatment Summary

Gaylord Mgt. Unit

Year of Entry: 2023

Acres of Harvest

Compartment 162

Total Compartment Acres: 1,976

Commercial Harvest - 53
 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	Overstory Removal	Salvage	Other	Total Acres
Lowland Deciduous	30	0	0	0	0	0	0	0	0	30
Mixed Upland Deciduous	7	0	0	0	0	0	0	0	0	7
Northern Hardwood	16	0	0	0	0	0	0	0	0	16
Total	53	0	0	0	0	0	0	0	0	53

Proposed and Next Step Treatments by Method

	Harvest	Site Prep	Pruning	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	53	0	0	0	0	0	0	0	0	53
Next Step	0	0	0	0	0	0	53	0	0	53
Total	53	0	0	0	0	0	53	0	0	105



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

1	52162001-CC	10.3	4119 - Mixed Northern Hardwoods	Sawtimber Well	100	111-140	Harvest	Clearcut	4191 - Mixed Upland Deciduous with Conifer	Even-Aged	No
<p><u>Prescription</u> Final harvest. Include Stand 12 with sale. No retention because of small stand size.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Acceptable regeneration includes a mix of Aspen, Red Maple, Birch and conifers.</p> <p><u>Other Comment:</u> Poor quality, multi-stemmed Red Maple with Aspen and Birch dying out. Private cabin is located just across boundary line on north side of stand. Old next step comments: Monitor success of regeneration during next inventory. Acceptable regeneration includes a mix of Aspen, Red Maple, Birch and conifers.</p> <p><u>Site Condition</u></p> <p><u>Proposed Start Date:</u> 10/1 /2012</p>											
12	52162012-CC	5.5	4119 - Mixed Northern Hardwoods	Sawtimber Well	80	81-110	Harvest	Clearcut	4191 - Mixed Upland Deciduous with Conifer	Even-Aged	No
<p><u>Prescription</u> Final harvest. Include Stand 1 with sale. No retention because of small stand size.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Acceptable regeneration includes a mix of Maple, Aspen, Birch and conifers.</p> <p><u>Other Comment:</u> Old next step comments: Monitor success or regeneration during next inventory. Acceptable regeneration includes a mix of Maple, Aspen, Birch and conifers.</p> <p><u>Site Condition</u></p> <p><u>Proposed Start Date:</u> 10/1 /2012</p>											
34	52162034-Cut	6.8	4199 - Other Mixed Upland Deciduous	Sawtimber Well	110	51-80	Harvest	Clearcut	4199 - Other Mixed Upland Deciduous	Even-Aged	No
<p><u>Prescription</u> Harvest to regenerate. Do not cut cedar, which is surrounding a natural spring located along the east boundary of the stand. Keep the east treatment boundary on top of ridge. Expand treatment area to the east along the south boundary into Stand 33 if possible to increase treatment acreage. No retention due to small stand size.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Acceptable regeneration includes a moderate to well stocked mix of deciduous and aspen species.</p> <p><u>Other Comment:</u> Access stand through Art Wheelock property.</p> <p><u>Site Condition</u></p> <p><u>Proposed Start Date:</u> 10/1 /2022</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
41 52162041-Cut	30.1	6118 - Lowland Deciduous with Cedar	Sawtimber Well	100	Unspecified	Harvest	Clearcut with Retention	6119 - Mixed Lowland Deciduous Forest	Even-Aged	No
<p><u>Prescription</u> Harvest stand to regenerate. Leave northeast corner of stand on north side of wet drainage area as retention. Harvest during summer or winter conditions with tracked equipment to minimize soil rutting concerns. Include Stand 81 of Compartment 163 if cutting this stand. May want to decrease appraised value to increase merchantability of sale.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Acceptable regeneration includes a low to high stocked stand of lowland deciduous and coniferous species.</p> <p><u>Other Comment:</u> Access stand through Stand 82 of 52163 and private property.</p> <p><u>Site Condition</u></p> <p><u>Proposed Start Date:</u> 10/1 /2022</p>										

Total Treatment 52.7
Acreage Proposed:

Report 4 – Site Conditions

Gaylord Mgt. Unit
John Scheele : Examiner

Compartment: 162
Year of Entry: 2023

Availability for Management

Total Acres	Acres Available	Acres Avail		Dominant Site Conditions	2G	5E
		With Condition	Not Available			
75	75	0	0	Aspen		
12	12	0	0	Bare/Sparsely Vegetated		
504	0	0	504	Cedar	504	
1	1	0	0	Herbaceous Openland		
13	13	0	0	Low-Density Trees		
70	68	0	2	Lowland Aspen/Balsam Poplar		2
224	0	0	224	Lowland Conifers	224	
87	30	0	57	Lowland Deciduous	53	4
52	0	0	52	Lowland Mixed Forest	52	
32	27	0	5	Lowland Shrub	5	
122	0	0	122	Lowland Spruce/Fir	122	
113	5	0	107	Marsh	107	
7	7	0	0	Mixed Upland Deciduous		
32	32	0	0	Northern Hardwood		
35	35	0	0	Red Pine		
574	0	0	574	Tamarack	574	
11	11	0	0	Upland Shrub		
12	12	0	0	Urban		
1	0	0	1	Water	1	
1,976	327		1,648	Total Forested Acres	1,642	6
	17%		83%	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
2	Unavailable	5E: Long-Term Retention	4	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Gaylord Mgt. Unit
John Scheele : Examiner

Compartment: 162
Year of Entry: 2023

6	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	379	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
9	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	168	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
14	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
18	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	1,095	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

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
Comments				

Mgt. Unit

Compartment:

Year of Entry



Report 6 – EXISTING SPECIAL CONSERVATION AREA DETAILS

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

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

Conservation Area	Type	Description
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																																	
1	4119 - Mixed Northern Hardwoods	Sawtimber Well	10.5	100	111-140	N/A	Poor quality, multi-stemmed Red Maple with aspen and birch dying out. Stand is currently prescribed to be cut as part of 52-123-15 Weadock Road Mix.																																																																	
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2	622 - Lowland Shrub	Nonstocked	2.1		Unspecified	No																																																																		
3	4110 - Sugar Maple Association	Sawtimber Well	1.6	80	51-80	N/A	Recommend parcel for disposal. No access to stand except via I-75. Landowner to the north may be interested in it. Active sugar bush operation to the north.																																																																	
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4	4130 - Aspen	Poletimber Well	10.1	36	Unspecified	N/A	Nice aspen stand. Some 8 to 10 inch DBH aspen along the sets boundary.																																																																	
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5	4119 - Mixed Northern Hardwoods	Sawtimber Well	14.5	85	81-110	N/A	Marginal quality Sugar Maple with a few multi-stemmed trees and some larger DBH scattered trees. Pockets of full understory. Smaller, lower quality tress along the road.																																																																	
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6	6112 - Lowland Aspen	Sapling Well	37.0	27	Immature	N/A	Lowland stand with upland ridges within stand running northwest to southeast. High ground has pole-sized trees. Pockets of lowland shrubs and lower canopy closure. Close to a pole-sized stand.																																																																	
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7	790 - Other Bare/Sparsely Vegetated	Nonstocked	11.9		Unspecified	No	Old gravel pit with a few scattered Paper Birch, cedar, and pine species trees. Recommend parcel for disposal. No access to stand except via I-75.																																																																	
8	3205 - Mixed Upland Shrub	Nonstocked	5.1		Unspecified	No	Recommend parcel for disposal. No access to stand except via I-75.																																																																	
9	3205 - Mixed Upland Shrub	Nonstocked	3.1		Unspecified	No	Some scattered apple trees.																																																																	
10	4130 - Aspen	Poletimber Well	35.4	38	Unspecified	N/A	Marginal quality aspen with more Quaking Aspen in the north part and more Big Tooth Aspen in the south part. May want to split stand up next YOE. Northeast corner is slightly lower ground with more Balsam Fir understory. Lowland area along the south boundary line with another one in the north part of stand. Old gravel borrow area in the southeast corner of stand.																																																																	
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments			
13	6120 - Lowland Cedar	Poletimber Well	6.4	100	Unspecified	N/A	Healthy and decent quality cedar on a relatively drier site than surround stand. Some slash. Much higher BA than surrounding stand. DBH range from 3 to 12 inches for cedar and spruce. Slightly drier in far south west part of stand with a few Red Maple, XL sized White Pine and 12 to 18 inch DBH cedar. Very cool, ground deer blind in far southwest corner of stand. Made from cedar branches and birch bark.			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
Paper Birch		10	Pole/Sapling	6		Balsam Fir		Low	Variable	Sapling
Black Spruce		30	Pole/Log/Sap	7						
Northern White Cedar		58	Pole/Sap/Log	7	100					
White Pine		2	Log	18						
14	42110 - Planted Red Pine	Sawtimber Well	18.2	59	141-170	N/A	Stand thinned in 2014 as part of Hebron Mail Road Red Pine (52-146-13). No obvious HRD or dead trees. Understory is very low density. Higher understory in southwest corner. Higher BA than Stand 20. BA is 150.			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
Sugar Maple		2	Log	16		Sugar Maple		Low	10 - 20 feet	Sapling
Red Pine		98	Log/Pole	10	59	Beech		Low	5 - 10 feet	Sapling
15	310 - Herbaceous Openland	Nonstocked	1.4		Unspecified	No	Overhead power line.			
16	6120 - Lowland Cedar	Poletimber Well	133.8	100	Unspecified	N/A	Poor quality, unhealthy Cedar. Relatively short cedar with medium slash. Lots of dead tops. Pockets of cattails.			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
Balsam Fir		5	Pole/Sapling	5		Balsam Fir		Medium	Variable	Sapling
Black Spruce		25	Pole/Sapling	6		Balsam Poplar		Low	5 - 10 feet	Sapling
Northern White Cedar		65	Pole/Sapling	6	100	Tag Alder		High	10 - 20 feet	Tall Shrub
Tamarack		5	Log/Pole	10		Labrador Tea		Medium	< 5 feet	Tall Shrub
17	3302 - Low Density Conifer Trees	Nonstocked	1.4		Unspecified	No	Natural Red Pine regeneration.			
18	3303 - Mixed Low Density Trees	Nonstocked	2.7		Unspecified	No				
19	4130 - Aspen	Poletimber Well	28.2	38	Unspecified	N/A	Couple pockets of lowland but primarily high ground.			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
Sugar Maple		5	Sapling	3		Sugar Maple		Medium	>20 feet	Sapling
Red Maple		5	Sapling/Pole	4		Honeysuckle (spp.)		Low	5 - 10 feet	Tall Shrub
Quaking Aspen		20	Pole/Sapling	6		Ironwood		Low	>20 feet	Sapling
Bigtooth Aspen		70	Pole/Sapling	7	38					
20	42110 - Planted Red Pine	Sawtimber Well	16.7	59	111-140	N/A	Stand thinned in 2014 as part of Hebron Mail Road Red Pine (52-146-13). Nice quality, tall Red Pine. South part has lower BA with higher hardwood regeneration. Some missed trees from last thinning in center of stand. BA is 128.			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
Quaking Aspen		2	Log/Pole	10		Sugar Maple		Medium	10 - 20 feet	Sapling
Red Pine		93	Log/Pole	11	59	Beech		Medium	5 - 10 feet	Sapling
Sugar Maple		5	Log/Pole	10		Red Maple		Low	5 - 10 feet	Sapling
						Blackberry/Raspberry		Low	< 5 feet	Tall Shrub



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																														
21	6121 - Tamarack	Poletimber Well	74.8	90	Unspecified	N/A	Stand does not look to healthy.																																														
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22	6120 - Lowland Cedar	Poletimber Poor	35.4	115	Unspecified	N/A	Lots of blowdown. Standing cedar is in very poor health with lots of dead tops.																																														
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23	3303 - Mixed Low Density Trees	Nonstocked	7.2		Unspecified	No	Fairly uneven ground with numerous mounds.																																														
24	6121 - Tamarack	Poletimber Medium	43.8	80	Unspecified	N/A	Tamarack is poor quality with a lot of dead tops. Tamarack DBH is variable but in pole class with pockets of lowland shrub. Cedar is also poor quality and about 20 feet tall with a lot of dead tops. Dead cedar in understory as well. Close to 75% canopy closure.																																														
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25	4130 - Aspen	Poletimber Well	1.5	30	Immature	N/A																																															
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26	623 - Emergent Wetland	Nonstocked	107.4		Unspecified	No	Low density cedar and tamarack growing in spots.																																														



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27	6120 - Lowland Cedar	Poletimber Poor	4.9	100	Unspecified	N/A	Cedar is barely alive with significant blowdown. Understory is full. Converting to a sapling stand.																																																					
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28	6121 - Tamarack	Poletimber Medium	43.8	80	Unspecified	N/A	Tamarack dying out with half of the canopy already dead. Some broken or blowdown trees on ground. Cedar is growing under tamarack and should eventually convert to a cedar stand. Not as healthy as stand to the east. Much higher tag alder and less canopy closure. Pockets of lower canopy closure and high shrubs and cedar component.																																																					
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32	3301 - Low Density Deciduous Trees	Nonstocked	1.4		Unspecified	No																																																						



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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33	6132 - Mixed Lowland Forest with Cedar	Sawtimber Well	23.4	103	Unspecified	N/A	Pockets of blowdown with high regeneration.
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Paper Birch	2	Pole	8		Balsam Fir	Medium	Variable	Sapling
Quaking Aspen	40	Log/XLog	16		Black Ash	Medium	>20 feet	Sapling
Balsam Poplar	8	Log/Pole	10		Quaking Aspen	Medium	5 - 10 feet	Sapling
White Spruce	2	Log	14		Northern White Cedar	Low	5 - 10 feet	Sapling
Northern White Cedar	40	Pole/Log	11	103				
Red Maple	8	Log/Pole	12					

34	4199 - Other Mixed Upland Deciduous	Sawtimber Well	6.8	110	51-80	N/A	Poor quality Sugar Maple and beech trees. Aspen is also over mature. A few XL-sized maples and beech. Very variable DBH for the maple. A small spring is in center of stand flowing northeast into stand 33.
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple	35	Log/Pole/Sap	12	110	Sugar Maple	Medium	10 - 20 feet	Sapling
Yellow Birch	5	Log/Pole	12		Ironwood	Medium	10 - 20 feet	Sapling
White Ash	5	Log/Pole	12		Striped Maple	Medium	5 - 10 feet	Sapling
Beech	10	Log/Pole	10					
Quaking Aspen	25	Log	14					
Ironwood	8	Pole/Sapling	5					
Northern White Cedar	10	Pole/Log	8					
Red Maple	2	Pole/Log	9					

36	6120 - Lowland Cedar	Sawtimber Well	32.6	105	Unspecified	N/A	Stand is healthier than surrounding stands. Some slash occurring.
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Tamarack	10	Log/Pole	10		Balsam Fir	High	5 - 10 feet	Sapling
Black Spruce	10	Log/Pole	10		Black Ash	Medium	10 - 20 feet	Sapling
Northern White Cedar	80	Log/Pole	10	105				

37	6129 - Mixed Coniferous Lowland Forest	Poletimber Medium	67.6	90	Unspecified	N/A	Cedar is poor quality with dying tops. Fairly short 30 to 40 feet tall. No blowdown yet. Very difficult to walk through. Converting to predominately spruce canopy.
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Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	35	Pole/Sapling	6	90	Balsam Fir	Medium	Variable	Sapling
Northern White Cedar	33	Pole/Log/Sap	7		Northern White Cedar	Medium	5 - 10 feet	Sapling
Tamarack	25	Pole/Log	8		Tag Alder	High	5 - 10 feet	Tall Shrub
Balsam Fir	5	Pole	6		Red Osier Dogwood	Low	< 5 feet	Tall Shrub
Paper Birch	2	Pole	5		Tamarack	Low	10 - 20 feet	Sapling



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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38 6120 - Lowland Cedar Sawtimber Medium 18.6 100 Unspecified N/A

Slash is occurring with some pockets of larger DBH trees. Also pockets of 25% canopy closure with full understory. Aspen dead or dying.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	3	Log/Pole	12		Balsam Fir	High	5 - 10 feet	Sapling
Northern White Cedar	60	Log/Pole	10	100	Black Ash	Medium	10 - 20 feet	Sapling
Tamarack	20	Log/Pole	10		Northern White Cedar	Low	10 - 20 feet	Sapling
Quaking Aspen	10	Log/Pole	12		Willow spp.	Low	10 - 20 feet	Sapling
Red Maple	5	Pole/Log	8		Quaking Aspen	Low	10 - 20 feet	Sapling
Balsam Fir	2	Pole	6		Paper Birch	Low	10 - 20 feet	Sapling
					Tag Alder	Low	10 - 20 feet	Tall Shrub
					Labrador Tea	Low	< 5 feet	Tall Shrub

39 122 - Road/Parking Lot Nonstocked 4.1 0 Unspecified No

Weadock Road.

40 6122 - Black Spruce Poletimber Well 45.9 77 Unspecified N/A

Very poor quality stand. Some dead cedar and tamarack in overstory. Cedar is 20 feet and mostly dead. Pockets of spruce regeneration and pockets of 100 canopy closure. Little slash.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Black Spruce	50	Pole/Sapling	5	77	Northern White Cedar	Medium	10 - 20 feet	Sapling
Northern White Cedar	10	Sapling/Pole	4		Tag Alder	Medium	10 - 20 feet	Tall Shrub
Tamarack	40	Pole/Sapling	6		Tamarack	Medium	Variable	Sapling
					Willow spp.	Low	5 - 10 feet	Sapling
					Cattail spp.	Low	Unspecified	Non-Wood
					Black Spruce	Medium	5 - 10 feet	Sapling
					Labrador Tea	Low	< 5 feet	Tall Shrub

41 6118 - Lowland Deciduous with Cedar Sawtimber Well 34.3 100 Unspecified N/A

Aspen is over-mature with trunk rot. Slash is occurring. Cedar is ok quality about 4 sticks tall. Best timber is in the northwest corner and along the west boundary. Some pockets of lowland shrub with little merchantable timber. Small wet drainage in north part of stand running west and east.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	14	Log/Pole	11		Red Maple	Medium	>20 feet	Sapling
Paper Birch	7	Log/Pole	11		Quaking Aspen	Medium	>20 feet	Sapling
Quaking Aspen	50	Log	14	100	Balsam Fir	Low	Variable	Sapling
White Spruce	2	Log/Pole	10		Tag Alder	Low	10 - 20 feet	Tall Shrub
Northern White Cedar	20	Log/Pole	10		Black Ash	Low	10 - 20 feet	Sapling
Balsam Fir	5	Pole/Log	8					
Bigtooth Aspen	2	Log/XLog	17					



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																												
42	6122 - Black Spruce	Sawtimber Poor	24.7	80	Unspecified	N/A	Close to 25% canopy closure. Some blow down along edge of stand. Full understory. Stand converting to a mixed sapling stand.																																																												
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43	6120 - Lowland Cedar	Poletimber Poor	25.4	90	Unspecified	N/A	Very poor overstory. 25% canopy closure. Few scattered log-sized trees along the road. Cedar is dying or dead. High pole-sized cedar blowdown. Some dead ash in overstory as well. Very difficult to walk through because of full understory. Converting to a sapling stand.																																																												
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44	6121 - Tamarack	Poletimber Well	122.2	90	Unspecified	N/A	Mostly alive trees and fairly healthy. A few log-sized tamarack. Close to a log-sized stand. Pockets of high lowland shrubs along east and north part of stand. Old survey line/trail along south boundary.																																																												
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45	6122 - Black Spruce	Poletimber Well	23.1	90	Unspecified	N/A	Cedar has dying tops and Balsam Fir has dead tops. Spruce looks OK. Variable DBH for spruce from 3 to 10 inches. Pockets of low canopy cover and full understory in east part of stand. Very little slash.																																																												
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46	6129 - Mixed Coniferous Lowland Forest	Poletimber Well	21.7	100	Unspecified	N/A	Low quality cedar with dead and dying tops in areas.																																																		
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47	6128 - Lowland Coniferous, Mixed Deciduous	Sapling Medium	32.8	30	Immature	N/A	Significant blow down of cedar in spots. Very difficult to walk through. Some pole/log sized cedar and spruce in overstory.																																																		
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48	6132 - Mixed Lowland Forest with Cedar	Poletimber Well	28.2	80	Unspecified	N/A	Poor quality stand with aspen dying out. Black Ash in canopy is dead or dying out as well and should be all dead by next YOE. Cedar has dead tops as well with a few scattered log-sized trees. Little blowdown.																																																		
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49	6120 - Lowland Cedar	Sawtimber Medium	56.0	110	Unspecified	N/A	Fair amount of slash. OK quality cedar.																																																		
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50	6121 - Tamarack	Poletimber Well	52.5	80	Unspecified	N/A	Stand is much healthier than surrounding stands. A few dead tops of trees but not many. Little dead material on the ground. Very easy to walk through during March. Cedar is growing under the tamarack and is much healthier as well.																																																		
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51	6121 - Tamarack	Sawtimber Poor	25.8	85	Unspecified	N/A	Lots of dead tamarack overstory. Cedar is poor health with dying tops. Some large sized cedar trees. Little tamarack breakage. Pockets of shrub and cattails.																																																		
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52	6121 - Tamarack	Poletimber Well	32.2	95	Unspecified	N/A	Tamarack appears to be much healthier than surrounding stands.																																																		
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53	6129 - Mixed Coniferous Lowland Forest	Poletimber Poor	19.8	91	Unspecified	N/A	Low volume of alive canopy. Dead Black Ash and tamarack in overstory. Full understorey of Tag Alder and balsam.																																																		
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55	6122 - Black Spruce	Sapling Poor	5.2	65	Unspecified	N/A	Poor quality stand. Tamarack and dear is dead or dying. Cedar is short with dying tops. Spruce has only the very top of the tree with living branches. Stand is close to a pole-sized stand.																																																		
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56	6120 - Lowland Cedar	Poletimber Well	50.2	100	Unspecified	N/A	Poor quality, dying cedar. Short trees about 4 sticks tall.																																																		
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57	500 - Water	Nonstocked	1.1		Unspecified	No																																																		
58	6120 - Lowland Cedar	Sapling Poor	30.3	90	Unspecified	N/A	Very poor quality stand with mostly dead pole-sized cedar in overstory. 20 - 30 foot tall cedar trees. Sapling are mostly 5 to 10 feet tall. Very wet stand converting to an emergent wetland.																																																	
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59	6121 - Tamarack	Sawtimber Well	15.9	90	Unspecified	N/A	Cedar is ok. Little slash.																																																	
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60	623 - Emergent Wetland	Nonstocked	5.5		Unspecified	No																																																		
61	122 - Road/Parking Lot	Nonstocked	2.3		Unspecified	No	Weadock Road.																																																	
62	6122 - Black Spruce	Poletimber Well	11.6	70	Unspecified	N/A	Surprisingly healthier stand. Not many dead tree tops. Fairly tall and straight trees.																																																	
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63	6120 - Lowland Cedar	Sawtimber Medium	22.0	90	Unspecified	N/A	Variable cedar DBH from 4 to 12 inches. Pockets of blowdown cedar with full understory and dead large DBH Quaking Aspen. 50% canopy closure. Lots of rabbit tracks.																																																	
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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64 6117 - Lowland Deciduous, Mixed Coniferous Sapling Well 52.8 50 Unspecified N/A Ash appears alive. Very wet. Cedar has dead tops with some slash. Pockets of lowland shrub. Scattered 12" DBH cedar.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Paper Birch	5	Sapling/Pole	4		Balsam Poplar	Low	5 - 10 feet	Sapling
Quaking Aspen	10	Pole/Log/Sap	7		Tag Alder	Medium	5 - 10 feet	Tall Shrub
Balsam Poplar	10	Pole/Sapling	6		Red Osier Dogwood	Low	< 5 feet	Tall Shrub
Balsam Fir	2	Pole/Sapling	5		Black Ash	Medium	5 - 10 feet	Sapling
Northern White Cedar	10	Pole/Sapling	6		Balsam Fir	Medium	10 - 20 feet	Sapling
Black Ash	53	Sapling	3	50	Black Spruce	Low	10 - 20 feet	Sapling
Black Spruce	8	Pole	7					
Tamarack	2	Pole/Sapling	5					

65 622 - Lowland Shrub Nonstocked 18.4 0 Unspecified No Appears to be a pocket of cedar in the center of stand.

66 6120 - Lowland Cedar Poletimber Poor 14.1 92 Unspecified N/A Mostly dead cedar overstory with a few scattered alive trees. Fair amount of blowdown. Close to a sapling stand of full regeneration. Part of stand on east side of Weadock Rd. has a higher component of Tamarack.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Northern White Cedar	90	Pole	8	92	Balsam Fir	Medium	5 - 10 feet	Sapling
Tamarack	10	Pole/Sapling	7		Northern White Cedar	Medium	5 - 10 feet	Sapling
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					Willow spp.	Low	5 - 10 feet	Sapling
					Balsam Poplar	Low	5 - 10 feet	Sapling
					Black Spruce	Low	< 5 feet	Sapling

67 6120 - Lowland Cedar Sawtimber Well 6.7 100 Unspecified N/A Fairly wet. Aspen dead or dying out and falling over. Cedar is also blowing over.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Quaking Aspen	10	Pole/Log	11		Balsam Fir	Medium	10 - 20 feet	Sapling
Northern White Cedar	90	Log/Pole	11	100	Red Osier Dogwood	Low	< 5 feet	Tall Shrub
					Black Ash	Medium	10 - 20 feet	Sapling
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					Quaking Aspen	Low	5 - 10 feet	Sapling
					Black Spruce	Low	5 - 10 feet	Sapling
					Willow spp.	Low	5 - 10 feet	Sapling

68 6112 - Lowland Aspen Sapling Medium 30.3 1 Immature N/A Stand was cut in 8/2019 as part of 52-120-14 Douglas Road Aspen. Aspen regeneration is 1 year old and currently 3 to 5 feet tall. Regeneration should fill in better in year or 2.

Canopy Species	% Cover	Size Class	DBH	Age
Quaking Aspen	95	Sapling	1	1
Northern White Cedar	5	Log/Pole	11	



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																	
69	622 - Lowland Shrub	Nonstocked	6.3		Unspecified	No																																																		
70	122 - Road/Parking Lot	Nonstocked	3.6		Unspecified	No	Levering Road.																																																	
71	6124 - Lowland Spruce-Fir	Poletimber Medium	32.0	90	Unspecified	N/A	Pole-sized cedar in poor health with dying tops and a full understory. A few scattered log-sized cedar and spruce. Some tall spruce in stand with little blowdown. Cedar poles had been cut in the past with many 2-3 feet tall stumps. Old trail is visible starting at Levering Road but is filling in with lowland shrubs.																																																	
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72	6129 - Mixed Coniferous Lowland Forest	Poletimber Well	50.0	90	Unspecified	N/A	Fairly nice cedar with very little blowdown. Spruce and tamarack are relatively tall and cedar is shorter. Little evidence of cutting in the past and hardly any understory. Few scattered log-sized tamarack. Old trail is barely visible.																																																	
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73	6121 - Tamarack	Poletimber Poor	86.4	90	Unspecified	N/A	Very poor stand with lots of dead tamarack and fairly open canopy. Lots of tree breakage and fall over beginning. More dead canopy along road with full understory lowland shrubs. Converting to a wetland. Pockets of very little alive canopy with stand. North side of Levering Road has all alive trees.																																																	
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74	122 - Road/Parking Lot	Nonstocked	1.6	0	Unspecified	No																																																		
75	6112 - Lowland Aspen	Sapling Well	2.3	38	Unspecified	N/A	Small pocket of Balsam Fir in northeast corner around survey corner.																																																	
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments			
76	6121 - Tamarack	Poletimber Poor	57.0	70	Unspecified	N/A	Very poor site. Lots of dead tamarack tops along the east side of stand.			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
Black Spruce		20	Pole	7		Red Osier Dogwood		Low	5 - 10 feet	Tall Shrub
Tamarack		80	Pole/Sapling	6	70	Northern White Cedar		Medium	10 - 20 feet	Sapling
						Tag Alder		High	10 - 20 feet	Tall Shrub
						Cattail spp.	Low	Unspecified	Non-Wood	
77	622 - Lowland Shrub	Nonstocked	5.4	0	Unspecified	No				
78	6120 - Lowland Cedar	Poletimber Medium	30.5	90	Unspecified	N/A	Many dead cedar with some blowdown. Pockets of lowland shrub and full understory. Old survey line/trail along south boundary line.			
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		Density	Avg. Height	Size
Black Spruce		35	Pole/Sapling	7		Balsam Fir		Low	5 - 10 feet	Sapling
Northern White Cedar		50	Pole/Sapling	5	90	Black Spruce		Medium	Variable	Sapling
Tamarack		15	Pole/Sapling	6		Northern White Cedar		Low	5 - 10 feet	Sapling
						Tamarack		Medium	10 - 20 feet	Sapling
						Tag Alder		Medium	10 - 20 feet	Tall Shrub
						Labrador Tea		Low	< 5 feet	Tall Shrub
						Paper Birch		Medium	10 - 20 feet	Sapling
						Red Osier Dogwood		Low	< 5 feet	Tall Shrub
						Willow spp.		Low	5 - 10 feet	Sapling