

Compartment Review Presentation

Sault Ste. Marie Forest Management Unit

Compartment 45042

Entry Year: 2027

Acreage: 1,916

County: Chippewa

Management Area: Rudyard Silty Lake Plain

Stand Examiner: Kenny Fanelli

Legal Description:

T45N R1W Sections 2, 3, 10, 11, 12

Identified Planning Goals:

The goals for this compartment are to manage the State Forest for multiple uses including timber, recreation, and wildlife habitat. Treatments this entry will focus on mature mixed timber in the central eastern portion of the compartment. Two small selection cuts in hardwood are also proposed along the Soo to Kinross Snowmobile Trail.

Soil and topography:

Markey Kinross-Croswell, and Markey Dawson: deep, level to undulating, poorly and moderately well drained, mucky and sandy soils on outwash plains. Topography is generally flat to rolling with lowland tag alder swamps and aspen hills.

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

The compartment is bordered by private property to the east and north but borders other State land to the west and south. There are no private inholdings.

Unique Natural Features:

None known at this time.

Archeological, Historical, and Cultural Features:

See compartment folder, no concerns this YOE.

Special Management Designations or Considerations:

None in this YOE

Watershed and Fisheries Considerations:

This compartment contains portions of the South Branch of the Charlotte River, within the St. Marys River watershed. The Charlotte River supports warm water fish species, particularly walleye and northern pike. Prescribed management actions are appropriate for the protection of the South Branch of the Charlotte River.

Wildlife Habitat Considerations:

This compartment is located in the Rudyard Silty Lake Plain Management Area where featured wildlife species include blackburnian warbler, American marten, ruffed grouse, sharp-tailed grouse snowshoe hare, and white-tailed deer. The western part of the compartment is dominated by lowland types ranging from open bog to lowland conifer stands, typical of the Kinross bog, including in compartments 43 to the west and 41 to the south. These provide habitat for beaver, bitterns, and other wetland wildlife. Aspen and mixed deciduous stands dominate most upland areas, although a number of pockets of northern hardwoods exist. Most aspen stands were treated and are now regenerating stands. The young growth provides habitat for snowshoe hare, ruffed grouse, American woodcock, white-tailed deer, and other wildlife. Management during this cycle will include maintaining age class diversity between stands and maintaining aspen where present, maintaining diversity in other stands by leaving and promoting hemlock and cedar as well as oak and other mast-producing species that will favor bear and other species, and protecting wetland habitats.

Mineral Resource and Development Concerns and/or Restrictions

Sections 3, 10-12, & 15, T45N R1W, Chippewa County. No known potential exists for commercial oil & gas production in this part of the state, and there is no known potential for economic production of metallic minerals in this area. Active sand/gravel operations exist within one mile of the compartment, to the northeast and southeast. There is some potential for sand & gravel within the compartment on small upland knobs, but most of the compartment is covered by wetlands, which would inhibit surface mining. The State does not own all the mineral rights within the compartment. Because the mineral estate is the dominant estate, the surface owner must provide the owner of the mineral rights reasonable access to the surface for mineral exploration and development.

Vehicle Access:

Vehicle access is very limited for this compartment. The only conventional vehicle access is from 14 Mile Rd in the far east end of the compartment. The west end can be accessed via snowmobile .

Survey Needs:

A survey may be needed in section 11/12.

Recreational Facilities and Opportunities:

Hunting is the primary recreation in this compartment and the Sault to Kinross snowmobile trail runs along the west side.

Fire Protection:

Vehicle access is poor which could make response times to fires slow. There are homes that could require protection on 13 and 14 Mile Roads.

Additional Compartment Information:

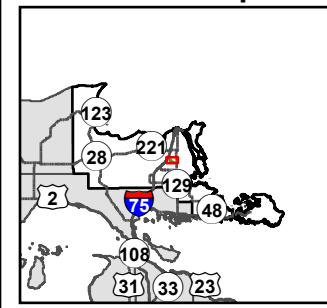
The following reports from the Inventory are attached:

- 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**

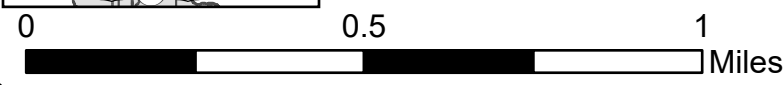
The following information is displayed, where pertinent, on the attached compartment maps:

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

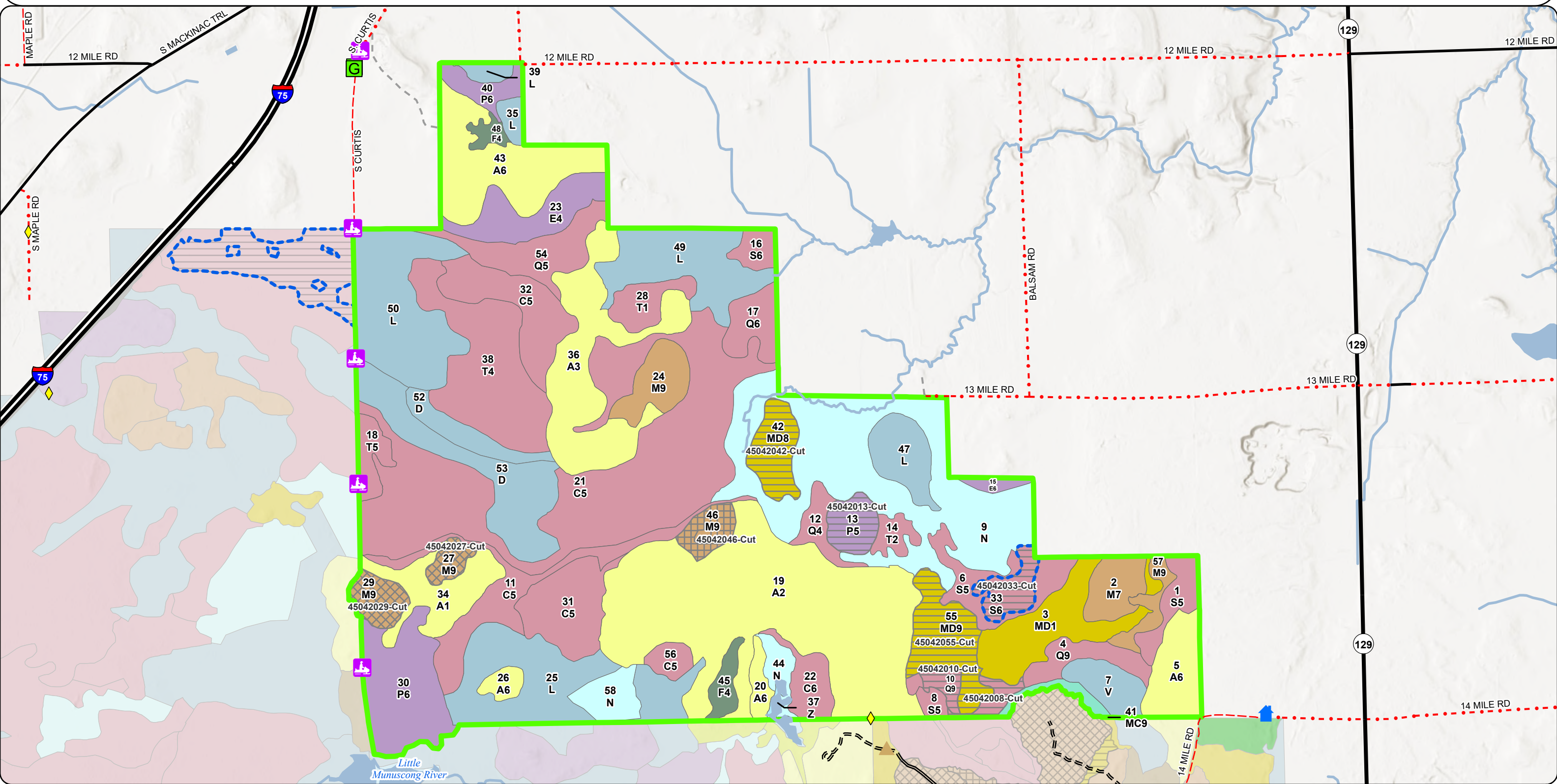
Cover Type & Treatments Map



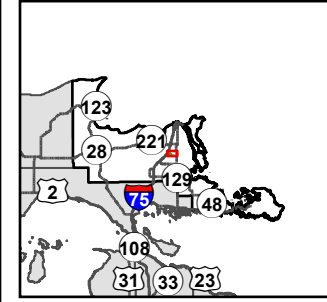
Compartment: 45042
 T45N, R01W, Sec: 2, 3, 10-12
 County: Chippewa
 Unit: Sault Ste. Marie
 Mgmt. Area: Rudyard Silty Lake Plain
 YOE: 2027
 Acres: 1,916 GIS Calculated
 Examiner: Kenny Fanelli
 Date Exported: 2/4/2026
 Map Phase: Post Review



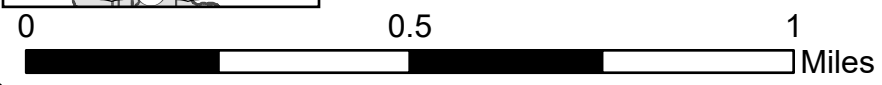
- ◆ Survey Grade Corners
- ▲ Berm
- G Gate
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- Federal / State Highway
- Federal / State / County - Paved Road
- County - Gravel Road
- County - Dirt Road (Seasonal)
- Private - Dirt / Gravel Road
- Streams
- Lakes and Rivers
- Compartment Boundary
- Clearcut
- Selection
- Seed Tree
- Treatments with Site Conditions
- 411 - Northern Hardwood
- 413 - Aspen
- 419 - Mixed Upland Deciduous
- 423 - Other Upland Conifers
- 429 - Mixed Upland Conifers
- 500 - Water
- 611 - Lowland Deciduous Forest
- 612 - Lowland Coniferous Forest
- 622 - Lowland Shrub
- 623 - Emergent Wetland



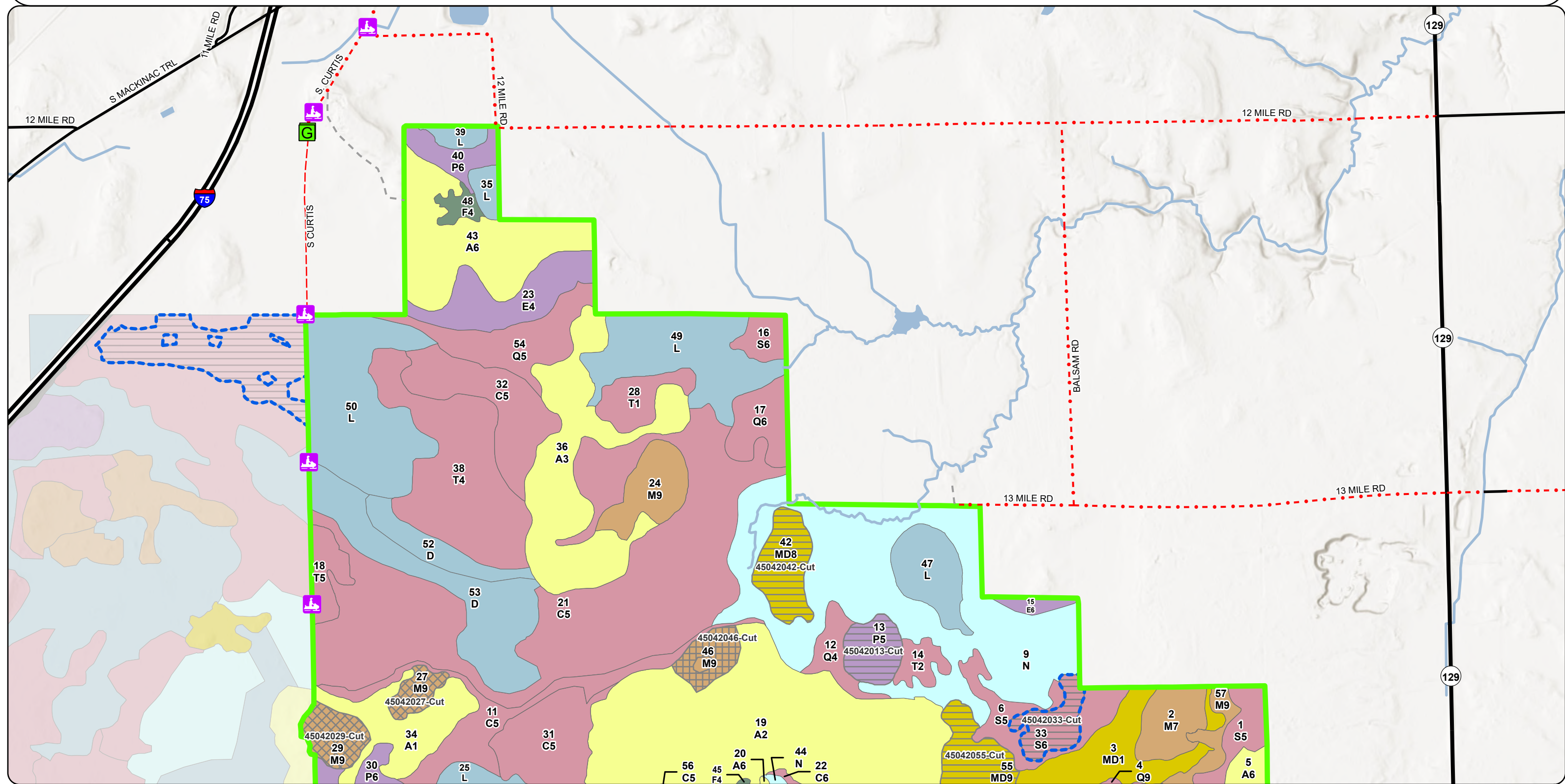
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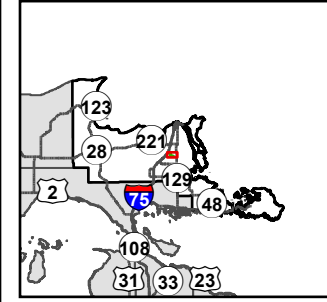
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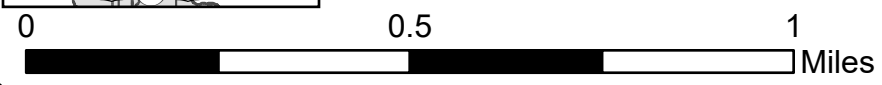
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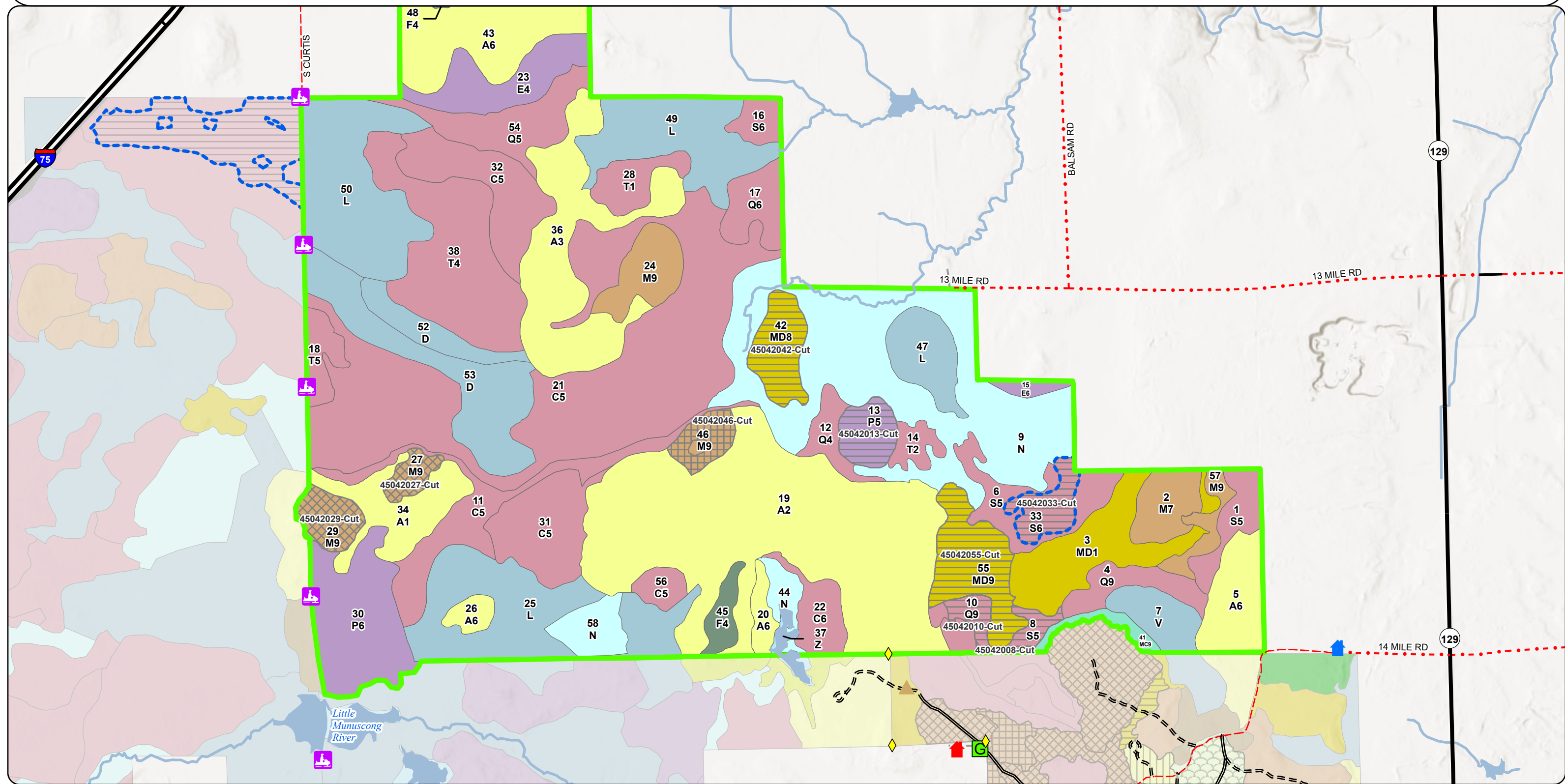
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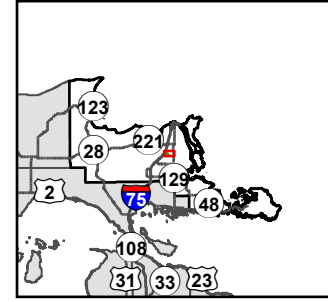
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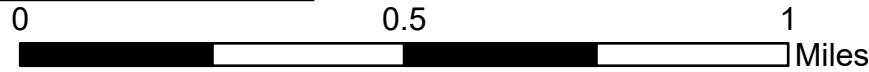
- | | | | |
|-----------------------------|---------------------------------------|---------------------------------|---------------------------------|
| Survey Grade Corners | Federal / State Highway | Clearcut | 429 - Mixed Upland Conifers |
| Berm | Federal / State / County - Paved Road | Selection | 500 - Water |
| Gate | County - Gravel Road | Seed Tree | 611 - Lowland Deciduous Forest |
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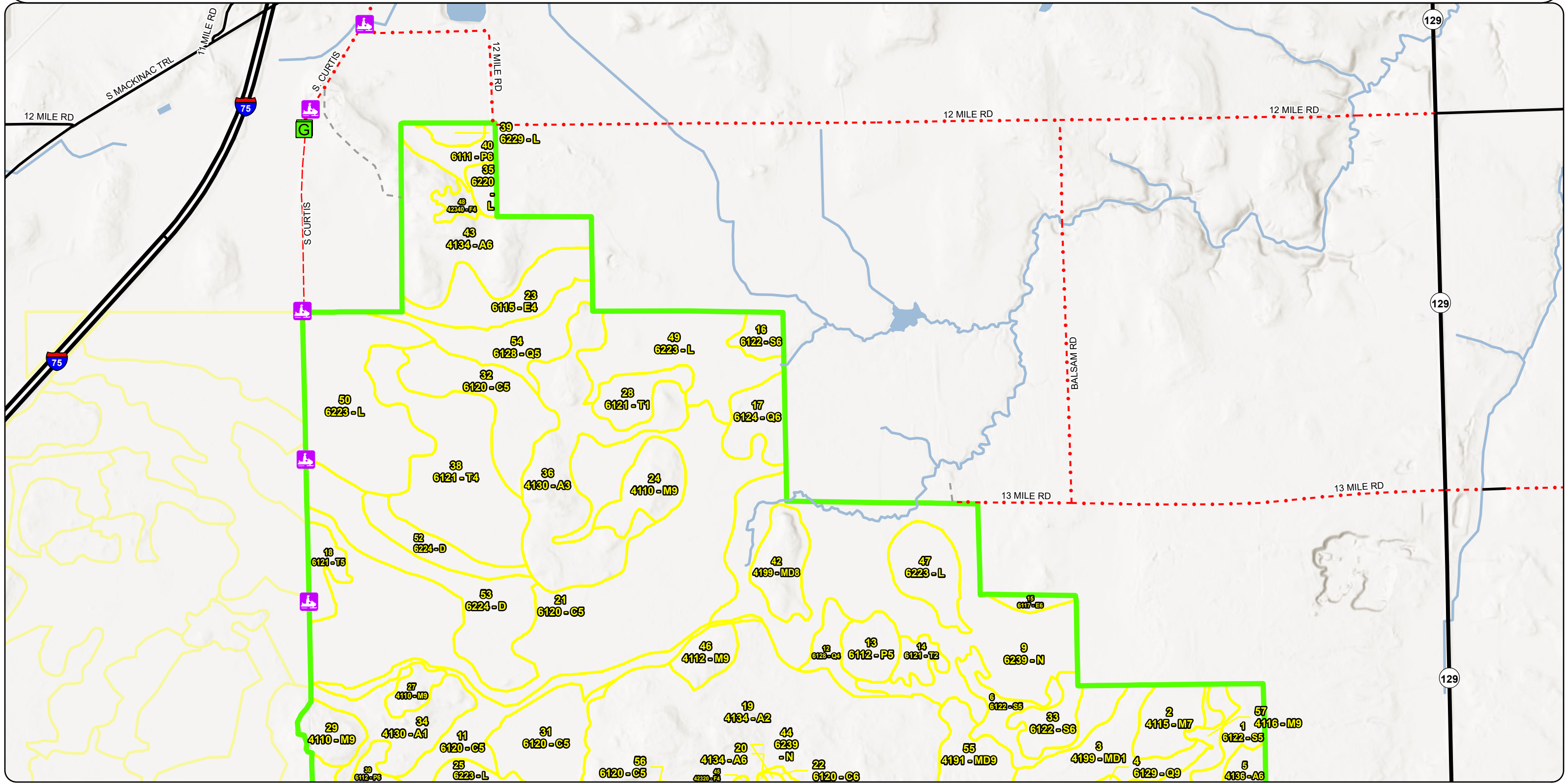
Stand Boundary Map



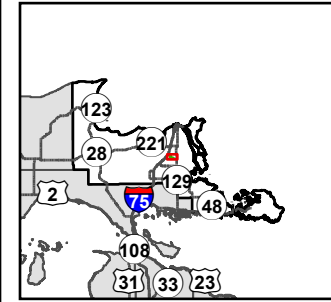
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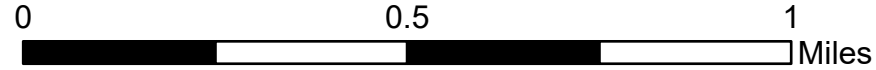
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Stand Boundary Map



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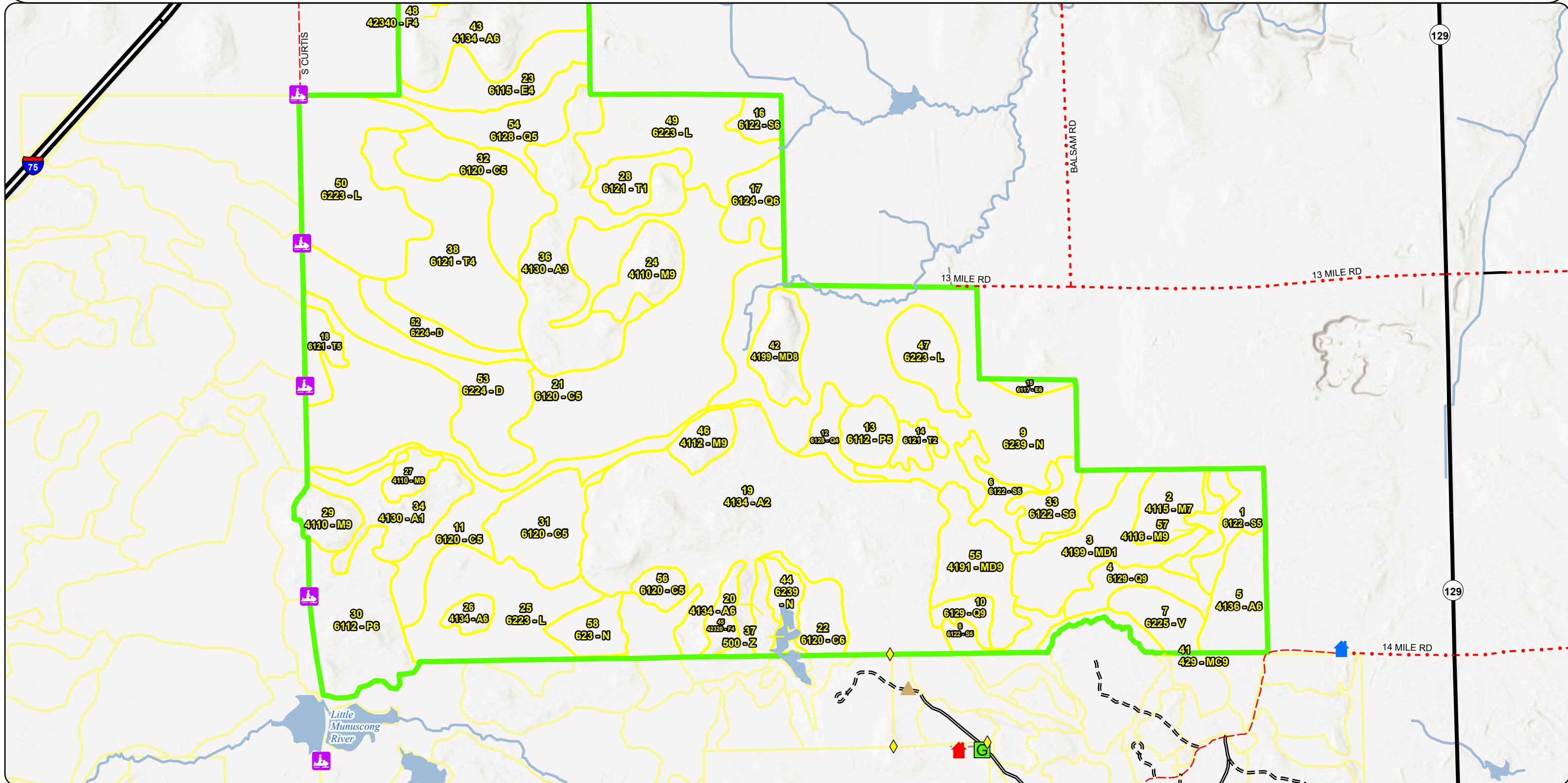


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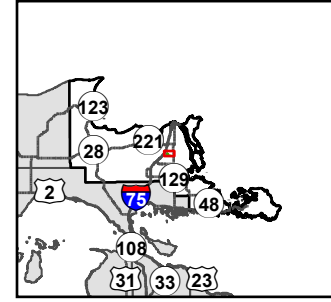
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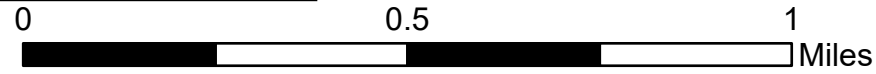
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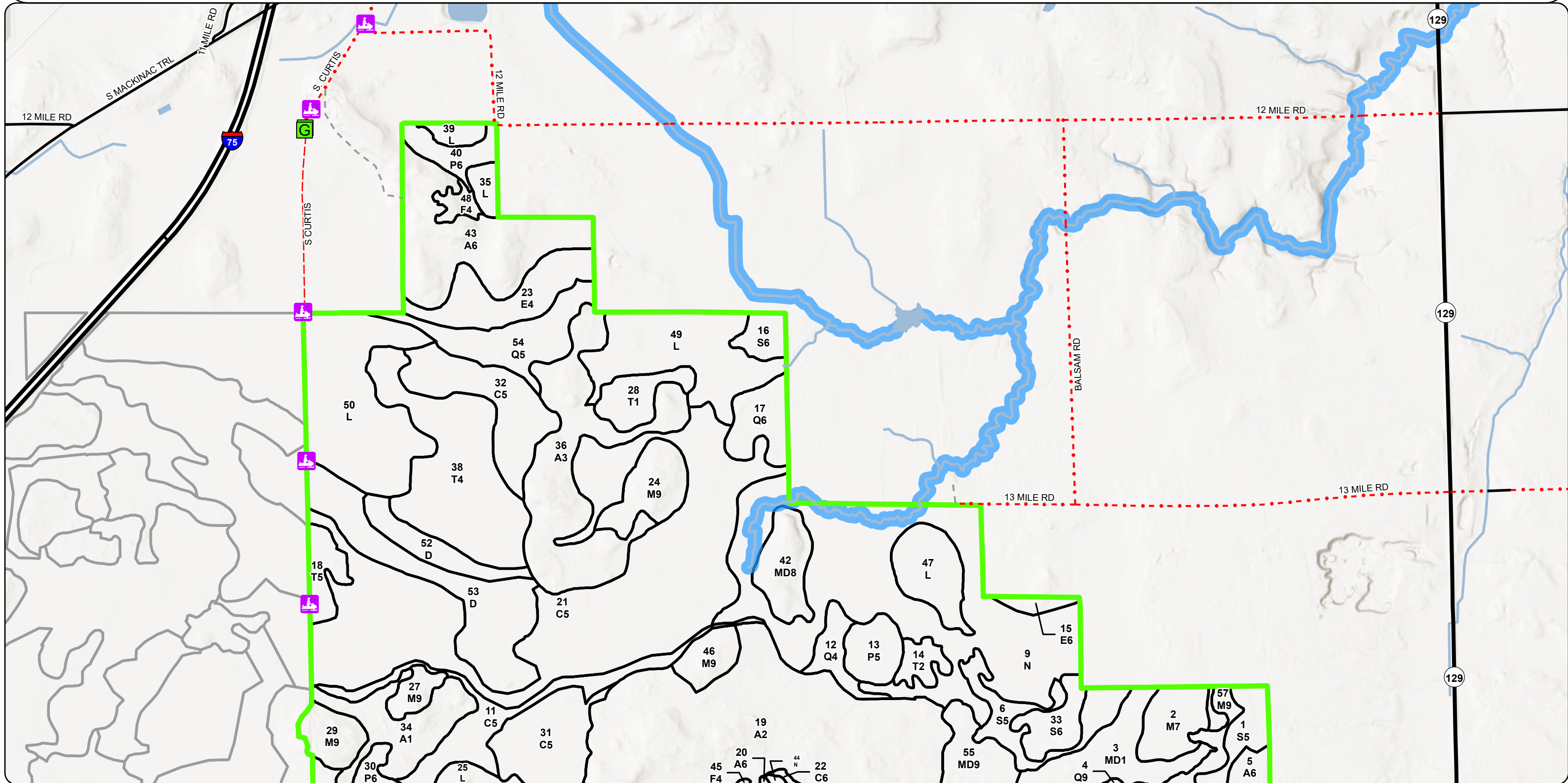
**Special Conservation Areas
& Site Conditions Map**



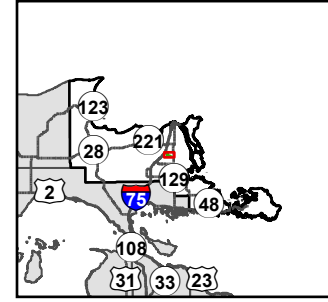
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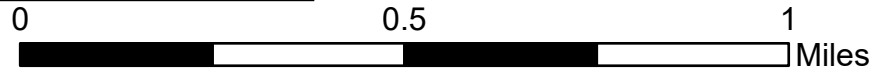
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- Compartment Boundary
- Stand Boundaries
- Cold Water Streams
- High Priority Trout Stream Buffer



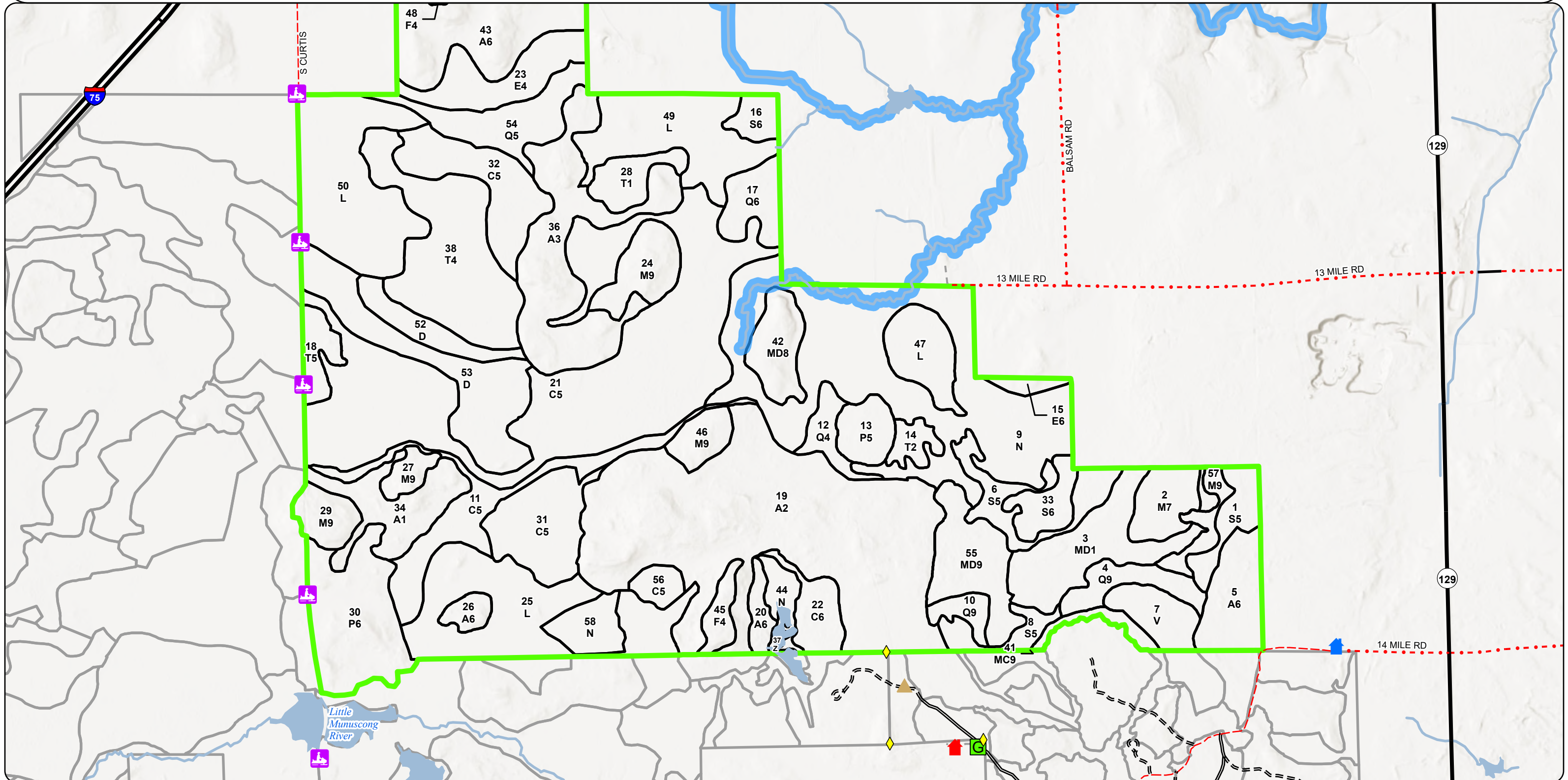
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Report 1 – Total Acres by Cover Type and Age Class

Sault Ste. Marie Mgt. Unit
Kenny Fanelli: Examiner

Compartment 42 Year of Entry 2027

Age Class

	Non-Forest	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90-99	100-109	110-119	120-129	130-139	140-149	150+	Unseen-Aged	Total
Aspen	0	0	345	0	64	28	0	0	0	0	7	8	0	0	0	0	0	0	451
Bog	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
Cedar	0	0	8	0	0	0	0	0	0	0	0	93	0	0	0	0	256	0	357
Lowland Aspen/Balsam Poplar	0	0	0	0	55	0	0	0	0	0	12	15	0	0	0	0	0	0	82
Lowland Conifers	0	0	0	0	0	0	0	0	0	0	18	43	0	0	0	0	0	25	86
Lowland Deciduous	0	0	0	0	0	0	0	0	36	0	0	0	0	0	0	0	0	0	35
Lowland Shrub	238	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	238
Lowland Spruce/Fir	0	0	0	0	0	0	0	0	0	0	0	35	0	0	0	0	0	39	74
Marsh	181	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	181
Mixed Upland Deciduous	0	46	0	0	0	0	0	0	0	0	21	35	0	0	0	0	0	0	102
Northern Hardwood	0	0	0	0	0	0	0	0	0	10	0	39	0	0	0	0	0	36	84
Tamarack	0	0	15	0	0	0	0	0	0	0	0	20	77	0	0	0	0	0	111
Treed Bog	74	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74
Upland Conifers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	7
Upland Spruce/Fir	0	0	0	0	0	5	9	0	0	0	0	0	0	0	0	0	0	0	14
Water	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	514	46	368	0	119	33	9	0	36	10	58	288	77	0	0	0	256	107	1917

Report 2 – Treatment Summary

Sault Ste. Marie Mgt. Unit
Year of Entry: 2027

Acres of Harvest

Compartment 42
Total Compartment Acres: 1,916

Commercial Harvest - 256
Harvests with Site Condition - 30
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 Aspen/Balsam Poplar	15	0	0	0	0	0	0	0	0	15
Lowland Conifers	6	0	0	0	0	0	0	0	0	6
Lowland Spruce/Fir	21	0	0	0	0	0	0	0	0	21
Mixed Upland Deciduous	57	0	0	0	0	0	0	0	0	57
Northern Hardwood	0	22	0	11	0	0	0	0	0	33
Total	99	22	0	11	0	0	0	0	0	132

Proposed and Next Step Treatments by Method

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	132	0	0	0	0	0	0	0	0	132
Next Step	0	0	0	0	0	0	153	0	0	153
Total	132	0	0	0	0	0	153	0	0	285

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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
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Approved Treatments:

8	45042008-Cut	6.7	6122 - Black Spruce	5	103	111-140	Harvest	Clearcut	6122 - Black Spruce	Planting Record	No
<p><u>Prescription</u> Cut all trees 2" and up at DBH. Do not cut cedar, hemlock, yellow birch, white pine, or oak if present.</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> Moderate to fully stocked black spruce, red maple, aspen, birch, and other present species.</p> <p><u>Other Comment:</u> Avoid the west end of the stand where the ground is wet and timber is sparse. Create 1 brush pile for every 2 acres through normal operations for hare habitat.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
10	45042010-Cut	6.4	6129 - Mixed Coniferous Lowland Forest	9	111	111-140	Harvest	Clearcut	6129 - Mixed Coniferous Lowland Forest	Planting Record	No
<p><u>Prescription</u> Cut all trees 2" and up. Target areas of black spruce for harvest. Do not cut cedar, hemlock, yellow birch, white pine, or oak if present.</p> <p><u>Specs:</u> Exclude areas of heavy hemlock and cedar from the sale. Much of this is on the west end of the stand and will act as</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Moderate to fully stocked black spruce, red maple, aspen, birch, and other present species.</p> <p><u>Other Comment:</u> Create 1 brush pile for every 2 acres through normal operations for hare habitat.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
13	45042013-Cut	14.7	6112 - Lowland Aspen	5	101	51-80	Harvest	Clearcut	6112 - Lowland Aspen	Planting Record	No
<p><u>Prescription</u> Cut all trees 2" and up at DBH except cedar, hemlock, yellow, birch, oak, and pine if present. 3-10% retention placed along wetland edges.</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> Moderate to fully stocked aspen, red maple, balsam poplar, spruce, fir, or other present species.</p> <p><u>Other Comment:</u> Create 1 brush pile for every 2 acres through normal operations for hare habitat.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</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
27 45042027-Cut	7.8	4110 - Sugar Maple Association	9	101	111-140	Harvest	Selection	4110 - Sugar Maple Association	Planting Record	No
<p><u>Prescription</u> Thin stand to 60 BA and create 4 or less canopy gaps located in areas where good advanced regeneration exist. Use hardwood marking guidance for size. Include slash piling specs to promote regeneration. Cut all balsam fir 2" and up. Promote species diversi</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Intermediate); Monitoring, Natural Regen (Intermediate)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> Moderate to fully stocked sugar maple, red maple, yellow birch, basswood, or other hardwood species.</p> <p><u>Regen:</u></p> <p><u>Other</u></p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>										
29 45042029-Cut	13.8	4110 - Sugar Maple Association	9	112	111-140	Harvest	Selection	4110 - Sugar Maple Association	Planting Record	No
<p><u>Prescription</u> Thin to 60 BA and create 6 gaps or less using hardwood gap guidance for size. Promote biodiversity by retaining underrepresented species like yellow birch and basswood. Include slash specs to promote regeneration. Cut all balsam fir 2" and up.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Intermediate); Monitoring, Natural Regen (Intermediate)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> Moderate to fully stocked sugar maple, red maple, yellow birch, basswood, and other hardwood species.</p> <p><u>Regen:</u></p> <p><u>Other</u></p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>										
33 45042033-Cut	14.7	6122 - Black Spruce	6	103	81-110	Harvest	Clearcut	6122 - Black Spruce	Planting Record	No
<p><u>Prescription</u> Cut all trees 2" and up at DBH except cedar, white pine, yellow birch, hemlock, or oak if present. 3-10% retention. Leave a buffer along the north boundary for a wildlife corridor. Stand 6 can act as this corridor. Create 1 brush pile for every 2 acres t</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</u> Moderate to fully stocked spruce, fir, aspen, maple, tamarack, and white pine.</p> <p><u>Regen:</u></p> <p><u>Other</u> Did not find the corner in this stand. Consider placing retention around the private or request a survey. Include small portions of stand 6 that have merchantable wood and operable ground. Especially if its possible to connect the treatment to stand 55. F</p> <p><u>Comment:</u></p> <p><u>Site Condition:</u> Survey Needed</p> <p><u>Proposed Start Date:</u> 10/01/2026</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
42 45042042-Cut	21.2	4199 - Other Mixed Upland Deciduous	8	99	51-80	Harvest	Clearcut	4199 - Other Mixed Upland Deciduous	Planting Record	No
<u>Prescription Specs:</u> Clear cut all trees 2" and up except cedar, hemlock, white pine, yellow birch, and oak if present. 3-10% retention placed along the northern and western edges, against the wetlands.										
<u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)										
<u>Acceptable Regen:</u> Moderate to fully stocked aspen, maple, birch, spruce, fir, and pine.										
<u>Other Comment:</u> Access will need to be in the winter from stand 19, south of the beaver dam. Create 1 brush pile for every 2 acres through normal operations for hare habitat. Focus on leaving piles near the stand edge.										
<u>Site Condition:</u>										
<u>Proposed Start Date:</u> 10/01/2026										
46 45042046-Cut	11.1	4112 - Maple, Beech, Cherry Association	9	108	81-110	Harvest	Seed Tree	4112 - Maple, Beech, Cherry Association	Planting Record	No
<u>Prescription Specs:</u> Leave 10 BA of mature, healthy, seed producing trees to act as a seed source. Also leave a 1 acre retention pocket to help maintain structural diversity in the stand. The pocket should be focused near the largest trees in the stand. Cut all other trees w										
<u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)										
<u>Acceptable Regen:</u> Moderate to fully stocked sugar maple, red maple, basswood, yellow birch, aspen, or other present species.										
<u>Other Comment:</u> The retention area cut out of the treatment is to account for acreage and likely will not be located where shown now.										
<u>Site Condition:</u>										
<u>Proposed Start Date:</u> 10/01/2026										
55 45042055-Cut	35.4	4191 - Mixed Upland Deciduous with Conifer	9	103	111-140	Harvest	Clearcut	4191 - Mixed Upland Deciduous with Conifer	Planting Record	No
<u>Prescription Specs:</u> Cut all trees 2" and up at DBH except cedar, hemlock, yellow birch, oak, and white pine in present. In addition to the no cut species leave 3-5% area retention. Place some of the retention in the northern tip of the stand along the wetland edge.										
<u>Next Step Treatments:</u> Monitoring, Natural Regen (Re-Inventory)										
<u>Acceptable Regen:</u> Moderate to fully stocked red maple, aspen, birch, spruce, fir, white pine, and other present species.										
<u>Other Comment:</u>										
<u>Site Condition:</u>										
<u>Proposed Start Date:</u> 10/01/2026										

Total Treatment Acreage Proposed: 131.8

Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

Kenny Fanelli: Examiner

Compartment: 42

Year of Entry: 2027

Availability for Management

Total Acres	Acres Available	Acres Avail		Acres Not Available	Dominant Site Conditions							
		With Condition			2B	2I	1C	2G	2H	5D	5E	
450	437	0		14	Aspen					7		7
18	18	0		0	Bog							
355	8	0		347	Cedar				347			
81	81	0		0	Lowland Aspen/Balsam Poplar							
79	17	18		44	Lowland Conifers	18			25		18	2
36	5	0		31	Lowland Deciduous						31	
238	238	0		0	Lowland Shrub							
74	50	24		0	Lowland Spruce/Fir	9	15					
181	181	0		0	Marsh							
103	103	0		0	Mixed Upland Deciduous							
73	62	0		11	Northern Hardwood							11
111	15	0		97	Tamarack				88		9	
25	17	0		8	Treed Bog				8			
7	7	0		0	Upland Conifers							
14	0	0		14	Upland Spruce/Fir			14				
3	3	0		0	Water							
1,848	1,240	42		566	Total Forested Acres	27	15	14	468	7	58	20
	67%	2%		31%	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	7	1C: Other Dept. or Div. process	Unspecified	Unspecified	Unspecified
Comments: This stand was a retention and wetland buffer when stand 19 was cut							
2	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	77	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

Kenny Fanelli: Examiner

Compartment: 42

Year of Entry: 2027

3	Available	2B: Unknown if access through adjacent landowner(s) is possible	9	2I: Survey needed	Unspecified	Unspecified	Unspecified
Comments:							
4	Available	2B: Unknown if access through adjacent landowner(s) is possible	18	2I: Survey needed	5F: Evaluated for Forest Health Considerations	Unspecified	Unspecified
Comments:							
5	Unavailable	5D: Unproductive forest land	8	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
6	Unavailable	1C: Other Dept. or Div. process	9	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
7	Unavailable	1C: Other Dept. or Div. process	5	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
8	Unavailable	5D: Unproductive forest land	11	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

Kenny Fanelli: Examiner

Compartment: 42

Year of Entry: 2027

9	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	11	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
10	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	7	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
11	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
12	Available	2I: Survey needed	15	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
14	Unavailable	5D: Unproductive forest land	38	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
15	Unavailable	5E: Long-Term Retention	12	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

Kenny Fanelli: Examiner

Compartment: 42

Year of Entry: 2027

16	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	382	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Cedar cutting restraints							
17	Unavailable	5E: Long-Term Retention	2	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
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Comments

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																															
1	6122 - Black Spruce	Poletimber Medium	15.2	103	81-110	N/A	Poor quality spruce. Very boggy with lots of blowdown																																																															
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2	4115 - Y.Birch, Hemlock NH	Sawtimber Poor	18.5	103	1-50	N/A	Lots of regen of mostly pin cherry and red maple. There is some yellow birch and advanced regeneration of sugar maple. Stand was harvested in Laidler Mix 45-008-17 in the spring/summer of 2022. Everything was cut except sugar maple, yellow birch, oak, pine, and hemlock. A decent amount of overstory remains, mostly of sugar maple and yellow birch.																																																															
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					Red Maple	High	5 - 10 feet	5 - 10 feet																																																														
3	4199 - Other Mixed Upland Deciduous	Sapling Poor	46.0	4	Immature	N/A	Regeneration has started coming in and the stand meets the minimum requirements to be forested but not by much. Mostly red maple and pin cherry. Stand was clearcut in Laidler Mix 45-008-17 in Spring/Summer of 2022.																																																															
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4	6129 - Mixed Coniferous Lowland Forest	Sawtimber Well	16.9	162	81-110	N/A	White pine, cedar, and hemlock in wet ground.																																																															
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5	4136 - Aspen, Mixed Conifer	Poletimber Well	28.3	41	51-80	N/A	Stand is pole sized but still a lot of saplings.																																																															
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																											
6	6122 - Black Spruce	Poletimber Medium	24.0	103	111-140	N/A	Poor spruce stand, wetter ground than stand 33.																																											
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7	6225 - Bog	None	17.5			No																																												
8	6122 - Black Spruce	Poletimber Medium	11.0	103	111-140	N/A	The west side of the stand is poor and scattered trees but it improves to the east with good looking black spruce.																																											
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9	6239 - Mixed Emergent Wetland	None	156.8			No																																												
10	6129 - Mixed Coniferous Lowland Forest	Sawtimber Well	7.9	111	111-140	N/A	Hemlock and cedar is found on the west end with black spruce to the east.																																											
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11	6120 - Lowland Cedar	Poletimber Medium	41.3	151	1-50	N/A	Poor cedar stand with some pockets of possibly dead ash. Trees are slow growing and stunted.																																											
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Black Ash	10	Pole	6																																															
12	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Poor	11.1	101	51-80	N/A	Poor stand. Spruce, ash, cedar, maple and tag alder.																																											
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
13	6112 - Lowland Aspen	Poletimber Medium	14.7	101	51-80	N/A	Lowland aspen and red maple stand. Trees are declining and the stand has a lot of blow down in it. Red maple and aspen regeneration is growing in where trees have blown down.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Red Maple		35	Log/Pole	10		Quaking Aspen	
Paper Birch		5	Pole	8		Balsam Fir	
Quaking Aspen		45	Log/Pole	10	101	Red Maple	
Balsam Poplar		5	Pole	9		Tag Alder	
White Spruce		10	Log/Pole	12		Viburnum	
						Density	
						Avg. Height	
						Size	
14	6121 - Tamarack	Sapling Medium	8.1	101	51-80	N/A	Poor stunted tamarack with scattered spruce and fir.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Balsam Fir		10	Pole/Sapling	6		Tag Alder	
Black Spruce		10	Pole	8			
Tamarack		80	Sapling	4	101		
						Density	
						Avg. Height	
						Size	
15	6117 - Lowland Deciduous, Mixed Coniferous	Poletimber Well	4.5	72	81-110	N/A	Small stand along pvt, no access, no cut, may be smaller than five acres.
Canopy Species		% Cover	Size Class	DBH	Age		
Red Maple		50	Pole	8	72		
Quaking Aspen		30	Log/Pole	10	72		
Balsam Fir		10	Pole	6			
White Spruce		10	Log/Pole	10			
16	6122 - Black Spruce	Poletimber Well	8.8	103	51-80	N/A	Black spruce with no access from State land.
17	6124 - Lowland Spruce-Fir	Poletimber Well	18.1	96	51-80	N/A	Spruce with a mix of other lowland species. No access through State Land
18	6121 - Tamarack	Poletimber Medium	12.2	101	51-80	N/A	Contains an island of pine and spruce, semi open area. Wet at this time.
Canopy Species		% Cover	Size Class	DBH	Age		
Northern White Cedar		10	Pole	8			
Tamarack		90	Pole	8	101		
19	4134 - Aspen, Spruce/Fir	Sapling Medium	231.1	16	Immature	N/A	Regeneration is looking good. Aspens are 20-30 feet tall. Sale 11-07, cut over several years from 2009-2013, sugar maple inclusions reserved as well as scattered pine, oak, and cedar.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Sugar Maple		5	Pole/Sapling	5		Balsam Fir	
Red Maple		5	Sapling	2			
Paper Birch		10	Sapling	2			
Quaking Aspen		50	Sapling	2	16		
Balsam Poplar		10	Sapling	1			
Balsam Fir		10	Sapling	2			
White Spruce		10	Sapling	2			
						Density	
						Avg. Height	
						Size	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																													
20	4134 - Aspen, Spruce/Fir	Poletimber Well	7.5	101	111-140	N/A	This strip was left as retention during the last harvest. as a wetland buffer.																																													
21	6120 - Lowland Cedar	Poletimber Medium	214.8	151	1-50	N/A	Big stand of poor lowland cedar. Areas of tag alder or marsh intermixed. Trees are stunted.																																													
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22	6120 - Lowland Cedar	Poletimber Well	16.0	101	51-80	N/A	No cut recommended, wet and provides a good buffer for the marsh.																																													
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23	6115 - Lowland Ash	Poletimber Poor	31.3	76	51-80	N/A	Poor black ash swamp with slow growth. Unlikely to ever amount to much.																																													
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24	4110 - Sugar Maple Association	Sawtimber Well	21.7	112	51-80	N/A	Small hardwood stand. Some basswood and yellow birch. Sale 45-003-07-01, cut in 2011. Portions of the stand were clearcut and will be removed from the stand.																																													
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25	6223 - Inundated Shrub Swamp	None	76.0			No	Marsh/ lowland shrub with a few small islands of timber.																																													
26	4134 - Aspen, Spruce/Fir	Poletimber Well	6.5	96	81-110	N/A	Island of aspen with spruce and fir.																																													
27	4110 - Sugar Maple Association	Sawtimber Well	7.8	101	111-140	N/A	Small hardwood stand. Some areas if dense hardwood regen. Other areas of dense balsam fir saplings. BA is high. Stand was marked for cutting two entries ago but never cut.																																													
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																				
28	6121 - Tamarack	Sapling Poor	14.9	14	Immature	N/A	Sale 003-07, cut in 2013, cedar reserved.																				
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29	4110 - Sugar Maple Association	Sawtimber Well	13.8	112	111-140	N/A	Stand has high BA and was marked to cutting two entries ago but never cut.																				
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Red Maple	10	Log/Pole	12																								
Basswood	15	Log/Pole	10																								
30	6112 - Lowland Aspen	Poletimber Well	54.8	34	Immature	N/A	Aspen is looking good but not ready for treatment.																				
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31	6120 - Lowland Cedar	Poletimber Medium	37.7	101	51-80	N/A																					
32	6120 - Lowland Cedar	Poletimber Medium	39.2	101	81-110	N/A	Similar to other poor cedar stands in the area																				
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33	6122 - Black Spruce	Poletimber Well	14.7	103	81-110	N/A	Spruce looks good fir it's age. Some mortality has taken place but overall not bad.																				
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Red Maple	5	Pole	6																								
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34	4130 - Aspen	Sapling Poor	32.9	14	Immature	N/A	Regen is looking good and dense. Sale 009-07																				
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Red Maple	10	Sapling	1																								
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Balsam Fir	5	Sapling	2																								
35	6220 - Alder/Willow	None	5.8			No	Scattered black spruce																				

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																			
36	4130 - Aspen	Sapling Well	80.7	13	Immature	N/A	Stand has filled in well with aspen, birch, red maple, and some conifers. Cut between 2011 and 2013 in Big L Aspen. Sale 45-003-07-01.																																			
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37	500 - Water	None	2.8			No	Un-named beaver pond.																																			
38	6121 - Tamarack	Poletimber Poor	76.5	112	1-50	N/A	Poor tamarack with scattered other trees																																			
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39	6229 - Mixed Lowland Shrub	None	5.3			No	Tag alder with scattered conifers.																																			
40	6111 - Lowland Balsam Poplar	Poletimber Well	11.9	91	51-80	N/A	Walked through the stand in 2022 looking for storm damage. Mature to over mature aspen and bam growing on wet ground.																																			
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41	429 - Mixed Upland Conifers	Sawtimber Well	6.9	111	81-110	N/A	Transitional stand between the hardwoods and lowlands.																																			
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42	4199 - Other Mixed Upland Deciduous	Sawtimber Medium	21.2	99	51-80	N/A	Over mature stand of almost every type of tree. Much of the paper birch has died. The north end is higher ground with more maple. Lots of balsam in the understory with some areas having maple regen.																																																													
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43	4134 - Aspen, Spruce/Fir	Poletimber Well	63.8	34	Immature	N/A	Did not visit this site in 2025 but it was visited in 2022 following an aerial survey looking for ice damaged stands from the 2019/20 ice storm. This stand suffered some minor to moderate damage but should still be viable going forward. Just reaching pole size.																																																													
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44	6239 - Mixed Emergent Wetland	None	8.8			No																																																														
45	42320 - Upland Spruce	Poletimber Poor	9.1	51		N/A	Grassy opening that is filling in with spruce, fir, and other shrubs.																																																													
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46	4112 - Maple, Beech, Cherry Association	Sawtimber Well	12.2	108	81-110	N/A	Lower quality hardwood with a heavy balsam fir understory throughout except for the very center. Almost no other advanced regeneration. Fair bit of broken tops.																																																													
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47	6223 - Inundated Shrub Swamp	None	23.6			No	Tag alder with scattered tamarack.																																																													
48	42340 - Upland Spruce/Fir	Poletimber Poor	5.0	41	1-50	N/A	Walked through the stand while checking the area for storm damage in 2022. Sort of an opening that's grown in with spruce and fir.																																																													
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49	6223 - Inundated Shrub Swamp	None	54.2			No	Wet tag alder swamp with four acre island of mixed timber.																																																																																	
50	6223 - Inundated Shrub Swamp	None	73.4			No	Wet tag alder swamp with tamarack.																																																																																	
51	6112 - Lowland Aspen	Poletimber Well	0.0	34	Immature	N/A	Aspen is looking good but not ready for treatment.																																																																																	
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52	6224 - Treed Bog	None	16.6			No	Wet tag alder swamp with tamarack and cedar																																																																																	
53	6224 - Treed Bog	None	57.0			No	Wet tag alder swamp with tamarack.																																																																																	
54	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Medium	31.7	101	81-110	N/A	Split from stand 32. Appears to be a more mixed stand.																																																																																	
55	4191 - Mixed Upland Deciduous with Conifer	Sawtimber Well	35.4	103	111-140	N/A	Low quality red maple with a small mix of other species. Much of the balsam fir is dead and the paper birch and aspen are on their way out as well. The ground wet in some areas and dry in others.																																																																																	
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56	6120 - Lowland Cedar	Poletimber Medium	7.8	16	Immature	N/A	Low area possibly of cedar and other lowland species. Left when surrounding aspen was cut.																																																																																	
57	4116 - Mixed N. Hardwood - Aspen	Sawtimber Well	10.2	81	51-80	N/A	Regeneration has started coming in and the stand meets the minimum requirements to be forested but not by much. Mostly red maple and pin cherry. Stand was clearcut in Laidler Mix 45-008-17 in Spring/Summer of 2022.																																																																																	
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58	623 - Emergent Wetland	None	15.1			No	Marsh/ lowland shrub with a few small islands of timber.