

Compartment Review Presentation

Sault Ste. Marie Forest Management Unit

Compartment 45202

Entry Year: 2027

Acreage: 3,486

County: Mackinac

Management Area: St. Ignace Lake Plain

Stand Examiner: Kevin Bryers

Legal Description:

T42N-R11W, Sections 15, 16, 21, 22, 27, 28 and 34

Identified Planning Goals:

Southwestern part of Simmons Woods area. Young aspen and heavily thinned hardwood stands are common. Along with a minor component of Cedar and Red Pine stands. Treatments of over-mature aspen/birch stands, hardwood stands for beech and ash salvage, and Red Pine thinning have occurred since last inventory. Continue to monitor and manage all stands in the compartment. Goals for 2027 are: To plant stand 39, thin numerous northern hardwood stands, and clearcut stand 58.

Soil and topography:

Level to rolling with rock at or near surface. Soil types include Amadon-Longrie sandy loam; Wallace sand; Wallace-Alcona complex; Superior fine sandy loam; Battydoe, stony-Wallace complex; Longrie-Battydoe, stony, complex; Springlake loamy coarse sand; Amadon-Rock complex; Ensign fine sandy loam; and Leafriver-Croswell-Wainola complex.

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

State land to the northeast, east and south, including two other Simmons Woods compartments. Private land to the north and corporate land to the west.

Unique Natural Features:

Karst features are evident by Stone Lake. A portion of the wooded dune and swale complex is within the compartment boundaries. The potential exists for raptors to use the mature hardwoods and/or pine stands. Also, potential for threatened or endangered plant and animal species exists.

Archeological, Historical, and Cultural Features:

Special Management Designations or Considerations:

Compartment contains areas within a Designated Habitat Area.

Watershed and Fisheries Considerations:

This compartment contains Duel Lake, Mud Lake, Stone Lake, Cataract River, and Point Peterson Creek. The Cataract River and Point Peterson Creek are designated Type 1 trout streams less than 50-ft wide and have predicted mean July water temperatures that range from 60.9 to 63.1°F (cold streams). 300-foot buffers are recommended for the Cataract River and Point Peterson Creek in riparian areas susceptible to Aspen regeneration. For areas not susceptible to Aspen regeneration, a minimum 100-foot, plus 5 feet per 1% increase in slope, buffer is recommended to protect these resources in accordance with Best Management Practices. Duel Lake, Mud Lake, and Stone Lake are natural lakes that exist in this compartment. 100-foot, plus 5 feet per 1% increase in slope, buffers are recommended to protect inland lake shoreland areas in accordance with Best Management Practices.

Wildlife Habitat Considerations:

This compartment is in the St. Ignace Lake Plain Management Area where featured wildlife species include American marten, American woodcock, black bear, blackburnian warbler, black-throated blue warbler, ruffed grouse, sharp-tailed grouse, snowshoe hare, and white-tailed deer. It is part of the Simmons Woods area. The eastern part has a designated habitat area for core interior forest species. The southern portion is in deer wintering complex, and there is wooded dune and swale complex in the southeastern portion. The wooded dune and swale complex will be protected. Northern hardwoods and aspen types are common in the compartment. Some northern hardwood stands will be treated to encourage age class and structural diversity. Others will be left to continue to mature. Some larger trees as well as species diversity will be retained. This will provide habitat for black-throated blue warbler, blackburnian warbler, and marten. During the last entry, oak planting was prescribed for a number of stands where beech salvage was occurring. Due to constraints including the rocky ground in many places, that did not occur. A number of aspen stands are relatively young, and most will be left to continue maturing. Ruffed grouse, snowshoe hare, woodcock, and deer will all benefit from the management here. Any rare species or features will be protected as will lakes and wetlands.

Mineral Resource and Development Concerns and/or Restrictions

Compartment 202 Sections 15-16, 21-22, 27-28, & 34, T42N R11W, Mackinac 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. The closest known active sand & gravel operation is less than two miles north. Bedrock is very near the surface across much of the compartment and surrounding area. There may be some potential for minor amounts of sand & gravel from the thin glacial drift on the uplands. Extensive exploration (test drilling) for high-purity dolomite was conducted within the compartment and to the southwest. High-purity dolomite of the Engadine Group is relatively thin in the northern portion of the compartment and likely pinches out in Sec 16, but the formation increases in thickness to the south. The State acquired a significant portion of this property from Carmeuse, as part of a land exchange, a few years ago, and the dolomite resources were evaluated as part of the transaction. While valuable dolomite resources occur on/beneath the compartment, potential for economic development of these resources is unlikely in the near future. Development of a new quarry and associated infrastructure would not be economical at this time. 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:

This compartment is fairly well roaded, but access is limited due to bermed or gated roads. South Gould City Road runs along the west side of the compartment. Simmons Woods Road, a good county gravel road, provides the main access route to numerous other roads and two-tracks. Other county roads that provide limited access include Polly Road, a fair gravel road, Richardson Road, a fair to good gravel road, and LaLonde Road, a poor road. The main loop road from the adjacent compartment of Simmons Trail and Mitigwaking Trail are continued here along the Catarac River. LaPine Grade, which heads southwest from Duel Lake, is bermed in the adjacent compartment near a seasonal streambed. Any new roads built for timber sale purposes will be bermed when complete.

Survey Needs:

Approximately 1 mile of line needed for this entry years' timber sale purposes. T42N R11W section 15, NW1/4

Recreational Facilities and Opportunities:

Primarily hunting and fishing, mushroom and berry picking. An organized dog-sled race usually takes place here in March.

Fire Protection:

Fire potential is low due to the large amount of acreage in hardwoods. Access into the compartment is good.

Additional Compartment Information:

None

The following reports from the Inventory are attached:

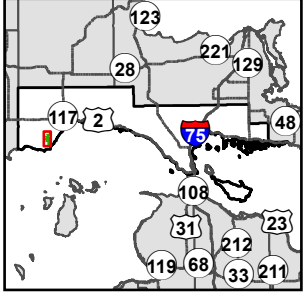
- Total Acres by Cover Type and Age Class**
- Cover Type by Harvest Method**
- Proposed Treatments – No Limiting Factors**
- Proposed Treatments – With Limiting Factors**
- Stand Details (Forested and Nonforested)**
- Dedicated and Proposed Special Conservation Areas**
- Site Condition Details**

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

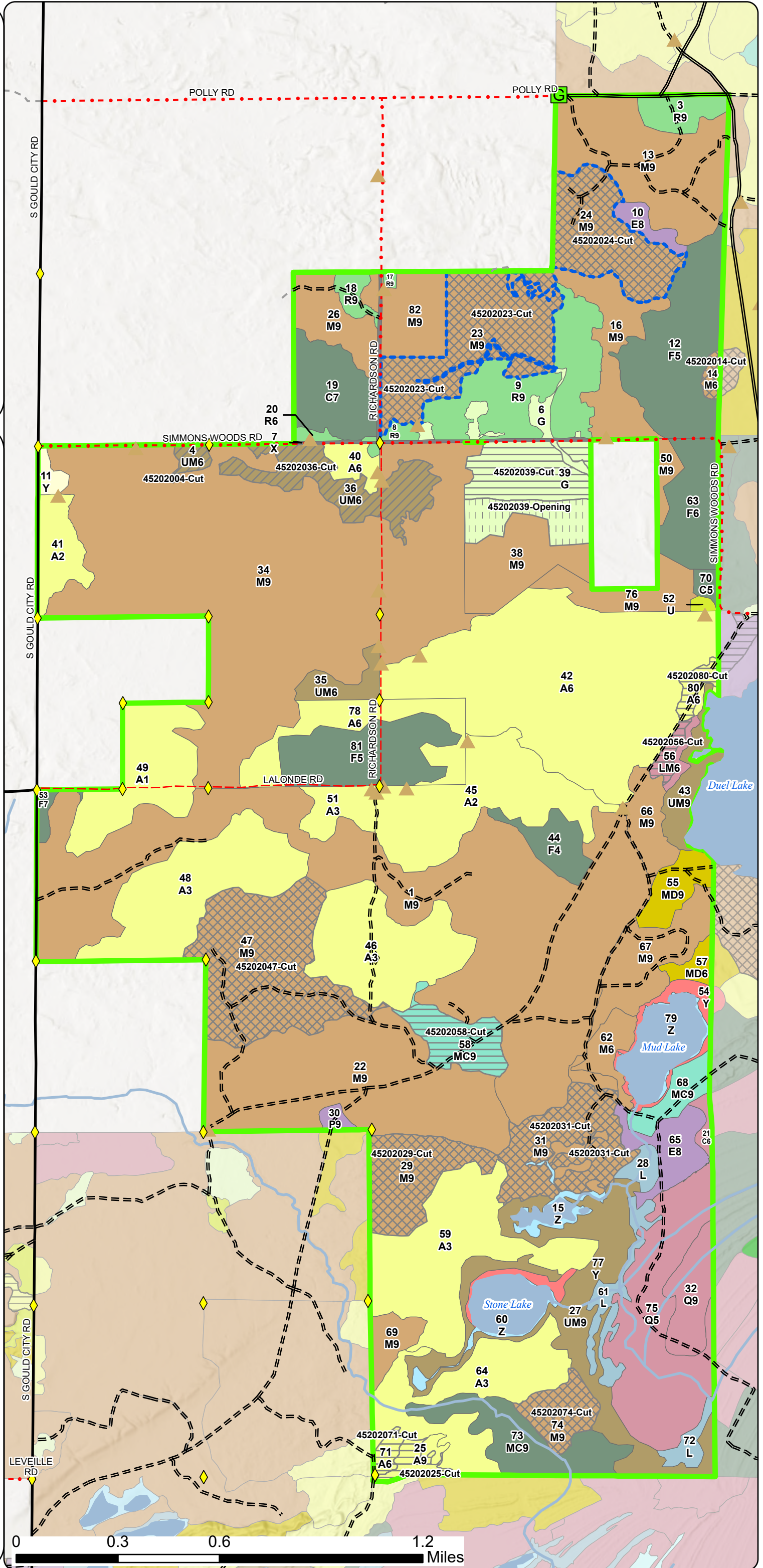
- Base feature information, stand boundaries, cover types, and numbers**
- Proposed treatments**
- Site condition boundaries**
- Details on the road access system**

Cover Type & Treatments Map

Compartment: 45202
 T42N,R11W,
 Sec: 15, 16, 21, 22, 27, 28, 34
 County: Mackinac
 Unit: Sault Ste. Marie
 Mgmt. Area: St. Ignace Lake Plain
 YOE: 2027
 Acres: 3,485.74 GIS Calculated
 Examiner: Kevin Bryers
 Date Exported: 02/04/2026
 Map Phase: Post Review

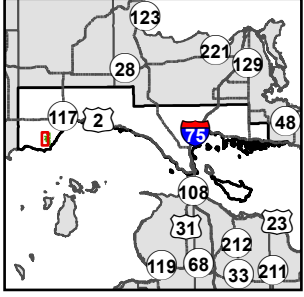


- Survey Grade Corners
- Berm
- Gate
- Compartment Boundary
- Treatments with Site Conditions
- Clearcut
- Selection
- Thinning
- Openings Mgmt.
- Clearcut
- Selection
- 411 - Northern Hardwood
- 413 - Aspen
- 419 - Mixed Upland Deciduous
- 421 - Planted Pines
- 423 - Other Upland Conifers
- 429 - Mixed Upland Conifers
- 430 - Upland Mixed Forest
- 500 - Water
- 611 - Lowland Deciduous Forest
- 612 - Lowland Coniferous Forest
- 613 - Lowland Mixed Forest
- 122 - Road/Parking Lot
- 310 - Herbaceous Openland
- 330 - Low Density Trees
- 622 - Lowland Shrub
- 710 - Sand, Soil
- 730 - Mud Flats

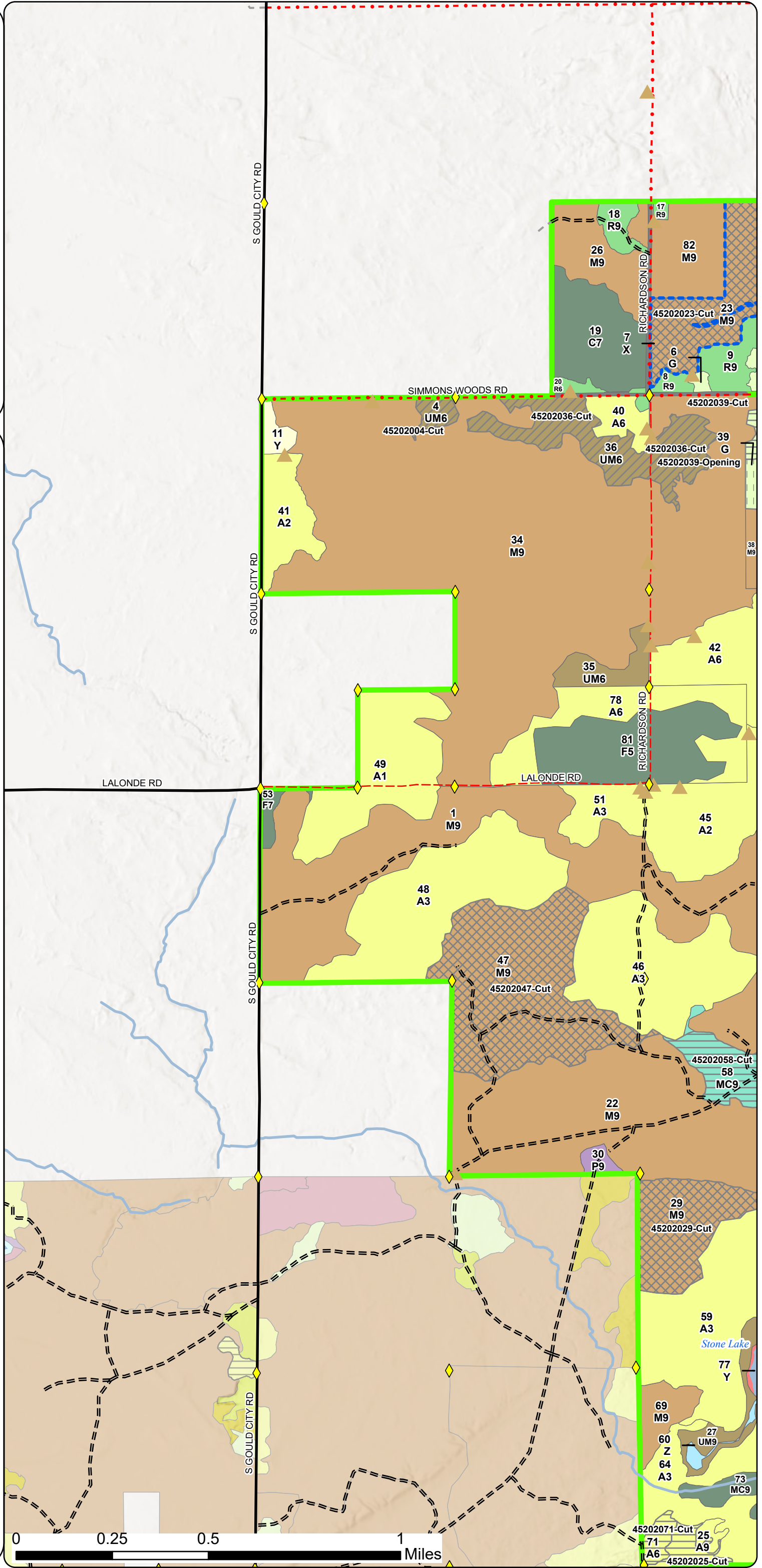


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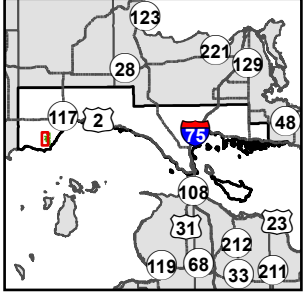


- ◆ Survey Grade Corners
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- Clearcut
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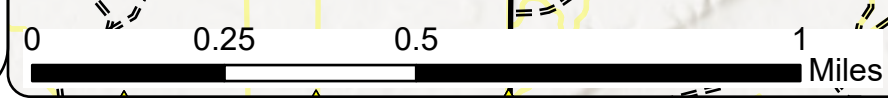
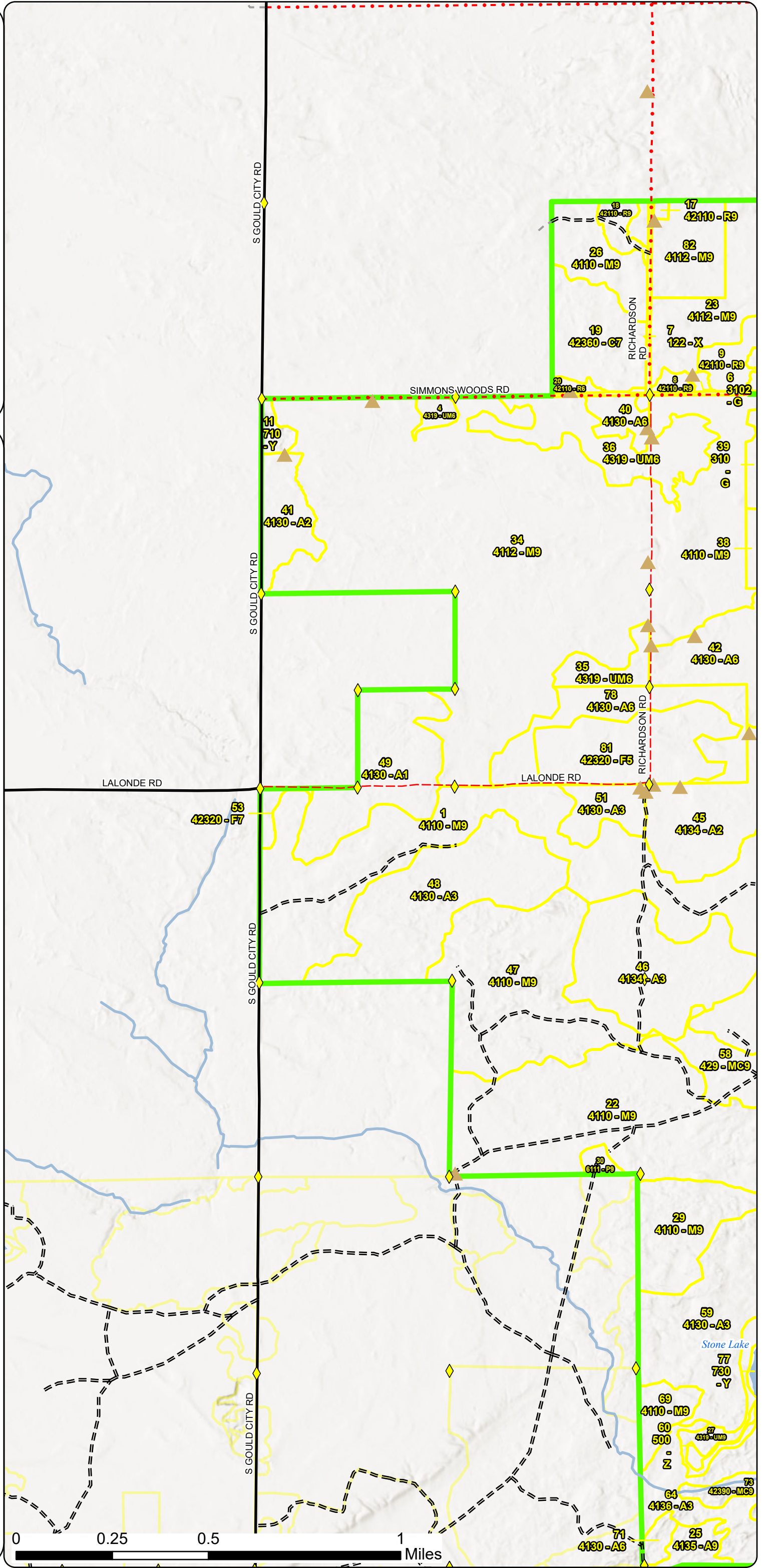


Stand Boundary Map

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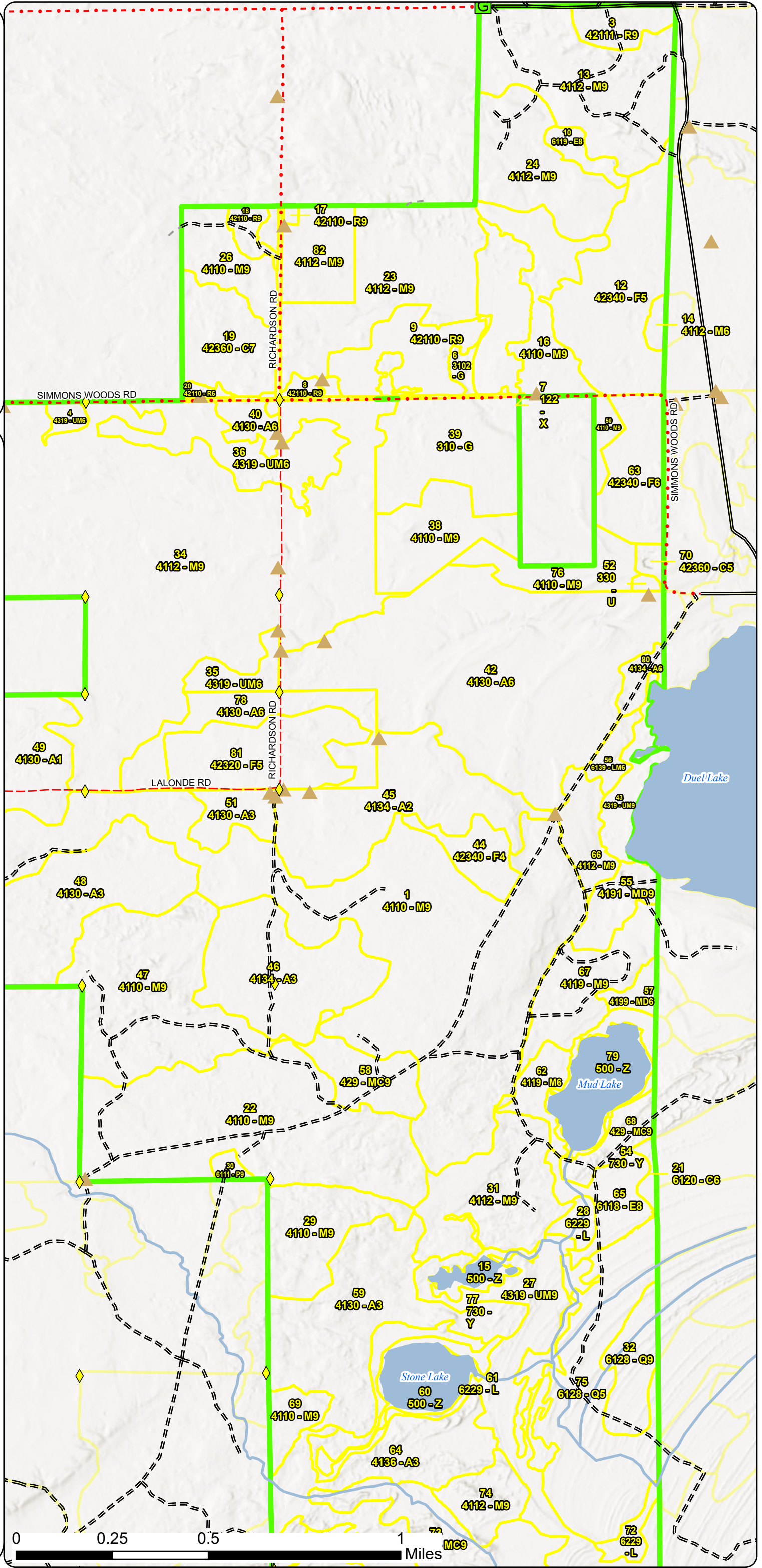
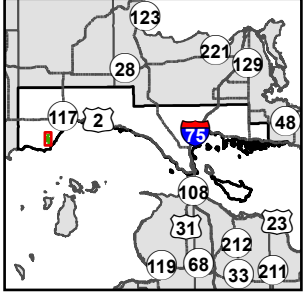


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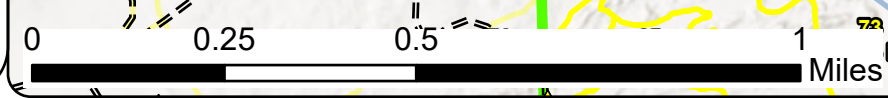


Stand Boundary Map

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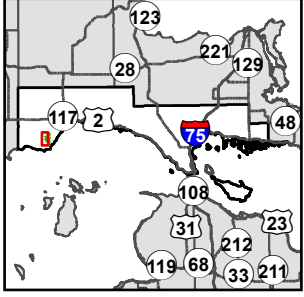


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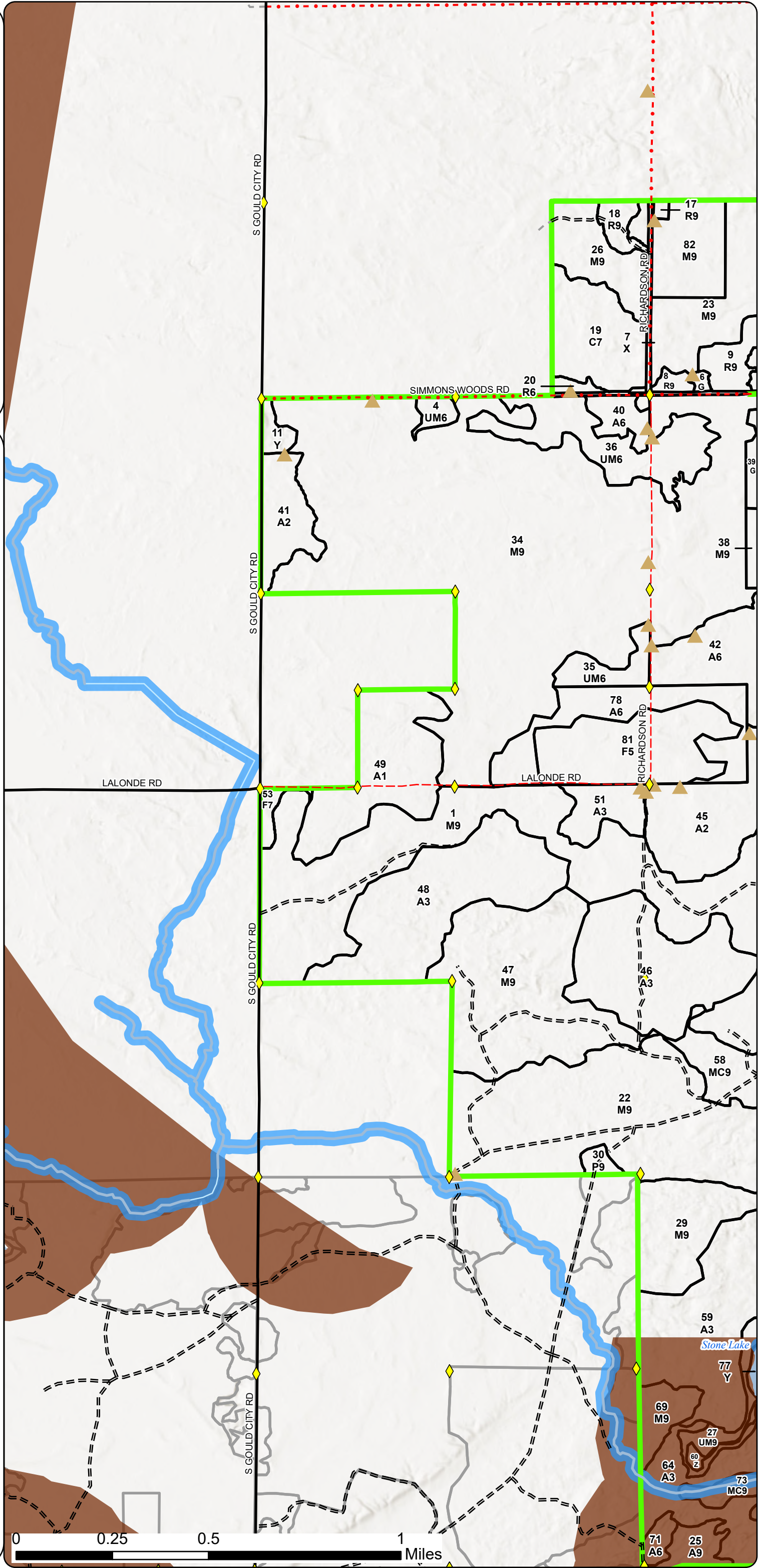


Special Conservation Areas & Site Conditions Map

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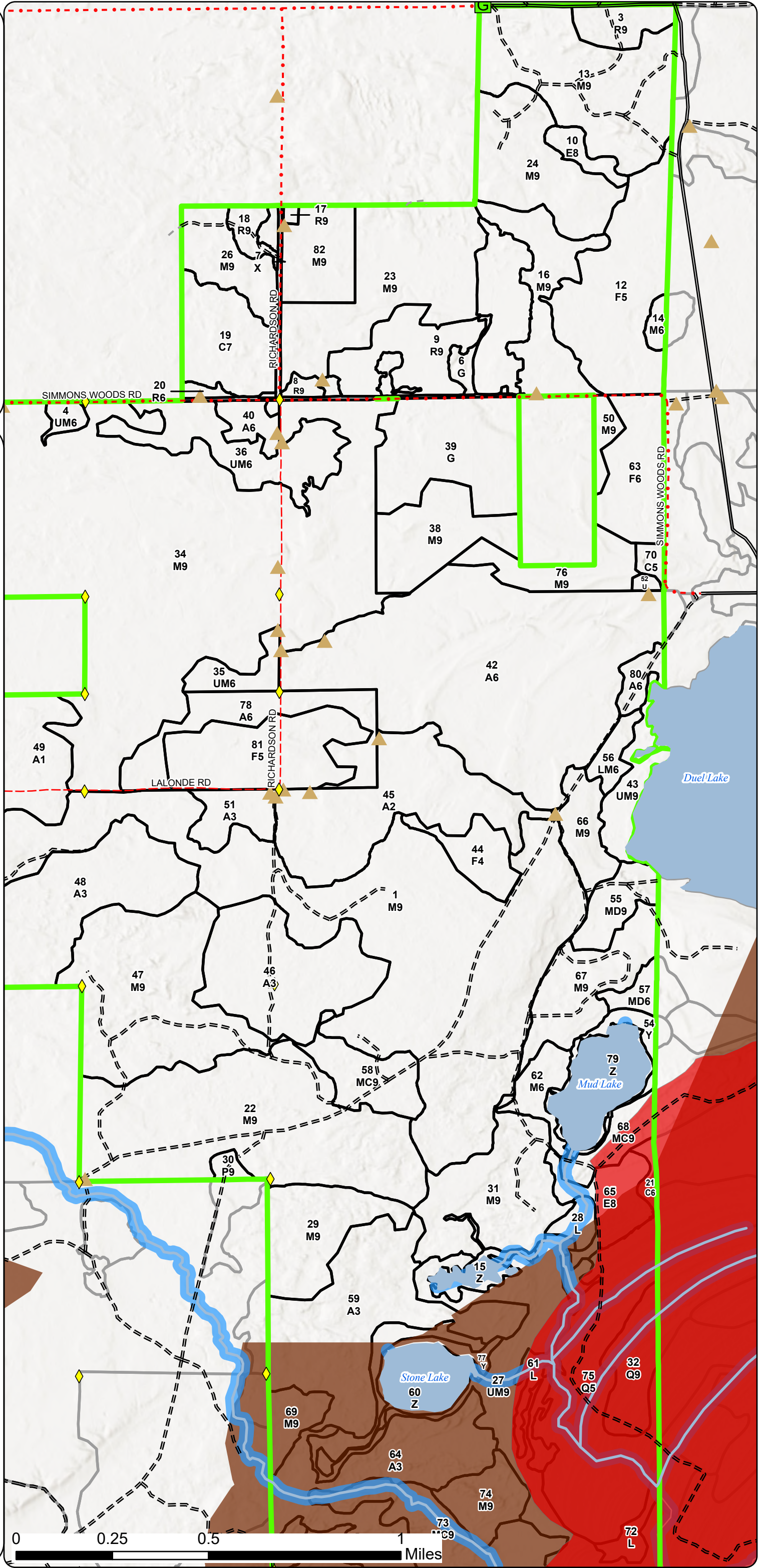
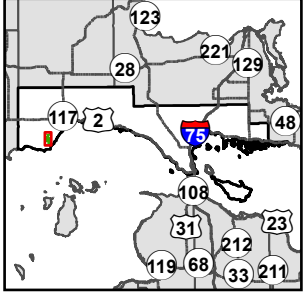


- ◆ Survey Grade Corners
- ▲ Berm
- Compartment Boundary
- Stand Boundaries
- Cold Water Streams
- High Priority Trout Stream Buffer
- Deer Winter Range



Special Conservation Areas & Site Conditions Map

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- ▲ Berm
- G Gate
- Compartment Boundary
- Stand Boundaries
- Ecological Reference Areas
- Cold Water Streams
- High Priority Trout Stream Buffer
- Deer Winter Range



Report 1 – Total Acres by Cover Type and Age Class

Sault Ste. Marie Mgt. Unit

Compartment 202 Year of Entry 2027

Kevin Bryers: 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	41	129	183	74	363	10	5	0	0	0	8	0	0	0	0	0	0	812
Cedar	0	0	0	0	0	0	0	4	0	39	0	4	0	0	0	0	0	0	47
Herbaceous Openland	72	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	72
Low-Density Trees	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Lowland Aspen/Balsam Poplar	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	4
Lowland Conifers	0	0	0	0	0	0	0	0	0	0	0	124	0	0	0	0	0	0	123
Lowland Deciduous	0	0	0	0	0	0	0	0	0	0	0	0	23	0	0	0	0	8	31
Lowland Mixed Forest	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	9
Lowland Shrub	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32
Mixed Upland Deciduous	0	0	0	0	0	0	0	0	0	0	0	25	0	0	0	0	0	0	25
Northern Hardwood	0	0	0	0	0	0	0	0	25	75	604	755	34	0	0	0	0	191	1683
Red Pine	0	0	0	0	0	0	76	7	17	0	0	0	0	0	0	0	0	0	100
Sand, Soil	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24
Upland Conifers	0	0	0	0	0	0	0	27	15	0	0	0	44	0	0	0	0	0	86
Upland Mixed Forest	0	0	0	0	0	0	0	49	13	0	0	0	111	0	0	0	0	0	173
Upland Spruce/Fir	0	0	0	18	36	77	59	0	0	0	0	0	0	0	0	0	0	0	189
Urban	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
Water	66	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66
Total	204	41	129	201	110	440	149	92	70	114	604	916	221	0	0	0	0	199	3486

Report 2 – Treatment Summary

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

Acres of Harvest

Compartment 202
Total Compartment Acres: 3,486

Commercial Harvest - 1129
Harvests with Site Condition - 272
Next Step Harvest - 0
Habitat Cut - 0

Cover Type by Harvest Method

	Clearcut	Selection	Patch Clearcut	Seed Tree	Shelterwood	Thinning	Overshoot Removal	Salvage	Other	Total Acres
Aspen	20	0	0	0	0	0	0	0	0	20
Herbaceous Openland	37	0	0	0	0	0	0	0	0	37
Lowland Mixed Forest	5	0	0	0	0	0	0	0	0	5
Northern Hardwood	0	359	0	0	0	0	0	0	0	359
Upland Conifers	26	0	0	0	0	0	0	0	0	26
Upland Mixed Forest	0	0	0	0	0	49	0	0	0	49
Total	89	359	0	0	0	49	0	0	0	497

Proposed and Next Step Treatments by Method

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	497	0	0	0	0	0	0	0	0	520
Next Step	0	75	112	0	23	173	534	0	0	955
Total	497	75	112	0	23	173	534	0	0	1475

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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:

36	45202004-Cut	4.9	4319 - Mixed Upland Forest	6	61	111-140	Harvest	Thinning	4319 - Mixed Upland Forest	Cutting Record	No
<p><u>Prescription</u> Harvest all red pine trees marked for harvest with tree marking paint. Focus on removing red pine which are poor quality or suppressed. Final</p> <p><u>Specs:</u> basal area for red pine should be 110-120. Harvest all other species marked with tree marking paint to allow for e</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> natural Moderate to fully stocked northern hardwood species.</p> <p><u>Regen:</u></p> <p><u>Other</u> Portions of this stand without any red pine will not see any harvest treatment</p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
14	45202014-Cut	4.0	4112 - Maple, Beech, Cherry Association	6	96	81-110	Harvest	Selection	411 - Northern Hardwood	Current	No
<p><u>Prescription</u> Select cut focusing on some of the largest diameter trees. Thin to target basal area of 70-90. Do not lower basal area in areas that do not</p> <p><u>Specs:</u> need it. Where there are healthy beech promote them. Also, promote yellow birch.</p> <p><u>Next Step</u> Monitoring, Natural Regen (Intermediate)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> Any mix of Maple, Cherry, Yellow Birch, Paper Birch, Aspen, Beech, Spruce, Fir, Pine, Hemlock, or Cedar.</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> 10/01/2020</p>											
23	45202023-Cut	79.7	4112 - Maple, Beech, Cherry Association	9	97	81-110	Harvest	Selection	411 - Northern Hardwood	Cutting Record	No
<p><u>Prescription</u> Thin northern hardwood stand to BA of 70-80. Remove poor quality trees. Enhance biodiversity by leaving underrepresented species even if</p> <p><u>Specs:</u> of poor quality. Remove some quality sawlog trees to increase monetary value. Designate for harvest all ash, aspen,</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> natural, moderate to fully stocked northern hardwood species: sugar maple red maple, beech, black cherry.etc.</p> <p><u>Regen:</u></p> <p><u>Other</u> very dry summer or winter logging</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 ID	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
24	45202024-Cut	55.9	4112 - Maple, Beech, Cherry Association	9	105	81-110	Harvest	Selection	411 - Northern Hardwood	Current	No
<p><u>Prescription</u> Thin northern hardwood stand to BA of 70-80. Remove poor quality trees. Enhance biodiversity by leaving underrepresented species even if poor quality. regardless of species. Remove some quality sawlog trees to increase monetary value. Designate for harvest</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Intermediate)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> natural, moderate to fully stocked northern hardwood species: sugar maple, red maple, beech, black cherry, etc.</p> <p><u>Regen:</u></p> <p><u>Other</u> Summer logging.</p> <p><u>Comment:</u></p> <p><u>Site Condition:</u> Survey Needed</p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
25	45202025-Cut	7.9	4135 - Aspen, Cedar	9	47	81-110	Harvest	Clearcut	413 - Aspen	Planting Record	No
<p><u>Prescription</u> Harvest all species to a minimum diameter of 2" except for white pine and cedar. Two retention areas which total approximately .7 acres are made up of the two fingers extending in the Northeasterly direction into stand 5E-2 and along the edge of stand 64.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Intermediate)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> natural, Moderate to fully stocked aspen with a minor component of balsam fir and white spruce.</p> <p><u>Regen:</u></p> <p><u>Other</u> winter logging</p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
29	45202029-Cut	42.2	4110 - Sugar Maple Association	9	101	81-110	Harvest	Selection	411 - Northern Hardwood	Planting Record	No
<p><u>Prescription</u> Thin northern hardwood stand to Basal Area of 70-80. Remove all poor-quality stems. Enhance biodiversity by leaving underrepresented species. Remove some quality sawlog trees to increase monetary value. Designate for harvest all ash, aspen, balsam fir and</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> natural, Moderate to fully stocked northern hardwood species: sugar maple, red maple, beech, black cherry, etc.</p> <p><u>Regen:</u></p> <p><u>Other</u> very rocky ground, marking will require some areas not to be managed. dry summer or winter logging</p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
31	45202031-Cut	53.5	4112 - Maple, Beech, Cherry Association	9	101	81-110	Harvest	Selection	411 - Northern Hardwood	Cutting Record	No
<p><u>Prescription</u> Thin northern hardwood stand to basal area of 70-80. Remove all poor-quality trees. Enhance biodiversity by leaving underrepresented species. Remove some quality trees to increase monetary value. Designate for harvest all ash, aspen, balsam fir and beech</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> natural, Moderate to fully stocked northern hardwood species: sugar maple, red maple, beech, black cherry, etc.</p> <p><u>Regen:</u></p> <p><u>Other</u> summer logging</p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</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
36	45202036-Cut	44.1	4319 - Mixed Upland Forest	6	61	111-140	Harvest	Thinning	4319 - Mixed Upland Forest	Cutting Record	No
<p><u>Prescription</u> Harvest all red pine trees marked for harvest with tree marking paint. Focus on removing red pine which are poor quality or suppressed. Final basal area for red pine should be 110-120. Harvest all other species marked with tree marking paint to allow for e</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> natural Moderate to fully stocked northern hardwood species.</p> <p><u>Other Comment:</u> Portions of this stand without any red pine will not see any harvest treatment</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
39	45202039-Cut	37.4	310 - Herbaceous Openland	99			Harvest	Clearcut	4211 - Planted Red Pine	Planting Record	No
<p><u>Prescription</u> Cut all trees over 1 in DBH to prep site for planted red pine.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> SitePrep, Trenching; SitePrep, Roller Chopping; Pesticide, Skidder - Site Prep; Pesticide, Aerial - Site Prep; Planting, Trenched Plant;</p> <p><u>Treatments:</u> Planting, Unfurrowed; Monitoring, Artificial Regen; NonCommCut, Brush Saw Release; Monitoring, Artific</p> <p><u>Acceptable Regen:</u> Planted red pine</p> <p><u>Other Comment:</u> Chipping of this site would be beneficial and preferred if feasible.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
39	45202039-Opening	23.4	310 - Herbaceous Openland	99			Openings Mgmt.	Openings Mgmt.	3102 - Grass	Previous Inventory	No
<p><u>Prescription</u> Control woody encroachment by cutting, mowing, or other appropriate method to maintain the opening.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Pesticide, Other - Specify; Burn, Opening</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u></p> <p><u>Other Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
47	45202047-Cut	103.1	4110 - Sugar Maple Association	9	105	81-110	Harvest	Selection	411 - Northern Hardwood	Current	No
<p><u>Prescription</u> Thin northern hardwood stand to BA of 70-80. Remove all poor-quality trees. Enhance biodiversity by leaving underrepresented species.</p> <p><u>Specs:</u> Remove some quality sawlog trees to increase monetary value. Designate for harvest all aspen, beech, white ash, and bals</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> natural, Moderate to fully stocked northern hardwood species: sugar maple, red maple, beech, Black cherry, etc.</p> <p><u>Other Comment:</u> dry summer logging</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
56 45202056-Cut	5.4	6139 - Mixed Lowland Forest	6	115	81-110	Harvest	Clearcut	413 - Aspen	Planting Record	No
<p><u>Prescription</u> Harvest all deciduous trees 2"DBH and larger regardless of merchantability. Harvest all coniferous trees 4" DBH and larger regardless of merchantability. No harvesting of cedar to take place.</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> natural, Moderate to fully stocked aspen stand with a minor component of red maple, balsam fir, and white spruce.</p> <p><u>Other Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>										
58 45202058-Cut	25.8	429 - Mixed Upland Conifers	9	69	51-80	Harvest	Clearcut	411 - Northern Hardwood	Planting Record	No
<p><u>Prescription</u> Harvest all species to a minimum diameter of 2" except for cedar and hemlock. A retention area of approximately 1 acre or approximately 4% of 26.6 acres will be designated in the Northwest portion of the stand. Area between stands 46 and 1. Five red pine</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> natural, Moderate to fully stocked northern hardwood species: sugar maple, red maple, along with aspen, white birch, mixed coniferous (balsam fir, white spruce etc.)</p> <p><u>Other Comment:</u> summer logging</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>										
71 45202071-Cut	5.1	4130 - Aspen	6	65	111-140	Harvest	Clearcut	413 - Aspen	Planting Record	No
<p><u>Prescription</u> Harvest all species to a minimum diameter of 2" except cedar. No retention area needed due to acreage of stand. Harvesting limited to December 1-March 31 for each calendar year as stand is located in a deer yard.</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> natural, Moderate to fully stocked aspen with a minor component of balsam fir.</p> <p><u>Other Comment:</u> winter logging</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>										
74 45202074-Cut	20.9	4112 - Maple, Beech, Cherry Association	9	115	81-110	Harvest	Selection	411 - Northern Hardwood	Current	No
<p><u>Prescription</u> Thin stand to 60 basal area for northern hardwood species. Designate all ash, aspen, balsam fir and white spruce species for harvest. Do not harvest any cedar, hemlock, or white pine. After all forest merchantable forest products are removed from each ste</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> natural, Moderate to fully stocked Northern hardwood red maple most dominant, along with aspen, balsam fir, and white spruce.</p> <p><u>Other Comment:</u> Portion of access road which crosses the drainage at the West border of stand 73 needs to have rock placed there. Also slopes graded on each approach. Winter logging</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
80 45202080-Cut	7.0	4134 - Aspen, Spruce/Fir	6	105	81-110	Harvest	Clearcut	413 - Aspen	Planting Record	No
<p><u>Prescription</u> Harvest all species 2" DBH and larger regardless of merchantability. No harvesting of cedar, hemlock, yellow birch, red oak, and white pine.</p> <p><u>Specs:</u> Retention area will be 100 feet in width buffer zone along shoreline of Duel Lake using Lapine grade where approp</p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> natural, Moderate to fully stocked aspen with a minor component of balsam fir.</p> <p><u>Other Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>										

Total Treatment Acreage Proposed: 520.3

Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

Kevin Bryers: Examiner

Compartment: 202

Year of Entry: 2027

Availability for Management

Total Acres	Acres Available	Acres Avail With Condition	Acres Not Available	Dominant Site Conditions						
Acres	Available	With Condition	Not Available	2I	3A	3H	3J	3K	5E	
798	793	0	4	Aspen			1		3	
47	43	0	4	Cedar		4				
72	72	0	0	Herbaceous Openland						
2	2	0	0	Low-Density Trees						
4	4	0	0	Lowland Aspen/Balsam Poplar						
123	0	0	123	Lowland Conifers		123				
26	8	0	18	Lowland Deciduous		18				
4	0	0	4	Lowland Mixed Forest			4			
28	0	0	28	Lowland Shrub		28				
25	25	0	0	Mixed Upland Deciduous						
1624	1480	136	8	Northern Hardwood	136			8		
100	100	0	0	Red Pine						
24	24	0	0	Sand, Soil						
85	42	0	44	Upland Conifers		14	22	8		
117	82	0	36	Upland Mixed Forest		36				
190	190	0	0	Upland Spruce/Fir						
8	8	0	0	Urban						
66	66	0	0	Water						
3,342	2,938	136	268	Total Forested Acres	136	222	22	13	8	3
	88%	4%	8%	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	3J: Water quality/BMPs (stream, river, or lake)	1	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
Comments:							
Buffer for Duel Lake and retention area for harvest.							

Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

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2	Unavailable	5E: Long-Term Retention	3	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
3	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	4	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
Comments: One hundred foot buffer along shoreline of Duel Lake will act as retention area for harvest.							
4	Unavailable	3H: Deer Wintering Area - habitat is incompatible with harvest at this time	22	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Too much cedar to allow harvest operations.							
5	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	8	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Drainage follows North boundary of stand.							
6	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	2	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
7	Available	2I: Survey needed	56	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
8	Available	2I: Survey needed	80	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

Kevin Bryers: Examiner

Compartment: 202

Year of Entry: 2027

9	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
10	Unavailable	3K: Rare or unique landforms	8	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
11	Unavailable	3K: Rare or unique landforms	2	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
12	Unavailable	3K: Rare or unique landforms	2	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
13	Unavailable	3L: Other wildlife concerns	1	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
53	Unavailable	3A: Conservation values incompatible with harvest at this time	223	Unspecified	Unspecified	Unspecified	Unspecified
Comments: WDS ERA and DHA for pileated woodpecker, blackburnian warbler, northern parula							

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	4110 - Sugar Maple Association	Sawtimber Well	358.7	105	81-110	N/A	Stand was thinned in '94 and then a beech salvage this past year. The regeneration from the '94 cut looks good. There is a good amount of ash, beech and maple. BA range is 60-100 (not an option above) due to the salvage work and areas where beech was more prevalent. some areas ready for harvest others not due to previous salvage sales
Canopy Species		% Cover	Size Class	DBH	Age		
Sugar Maple		80	Log/Pole	12	105		
Red Maple		10	Log/Pole	12	105		
Beech		10	Pole/Log	8	41		
3	42111 - Planted Red Pine, Mixed Deciduous	Sawtimber Well	15.6	74	141-170	N/A	2-4 sticks in height. Trace amounts of white spruce and aspen 8-10 dbh.Limby.
Canopy Species		% Cover	Size Class	DBH	Age		
Red Maple		10	Pole/Sapling	7			
Red Pine		80	Log/Pole	12	74		
Black Cherry		10	Pole	7			
			Sub-Canopy Species	Density	Avg. Height	Size	
			Sugar Maple	Medium	10 - 20 feet	10 - 20 feet	
4	4319 - Mixed Upland Forest	Poletimber Well	4.9	61	111-140	N/A	Failed red pine plantation. The area was picked through in the past. The stand has some patches of good wood. Red pine is 3-4 sticks high of fair quality. Treat with stand 40 when that is ready or do something now to improve it.
Canopy Species		% Cover	Size Class	DBH	Age		
Sugar Maple		20	Pole/Sapling	7			
Red Maple		10	Pole/Sapling	7			
Beech		5	Pole/Sapling	7			
Quaking Aspen		10	Pole/Sapling	7			
Balsam Fir		10	Pole/Sapling	7			
White Spruce		20	Pole/Sapling	7			
Red Pine		20	Log/Pole	10	61		
Black Cherry		5	Pole/Log	8			
6	3102 - Grass	None	9.5			No	Grass opening within red pine plantation.
7	122 - Road/Parking Lot	None	8.0			No	Country Road ROW
8	42110 - Planted Red Pine	Sawtimber Well	3.2	66	81-110	N/A	Small stand but planted earlier than stand 9 - keep separate. Thinned just before '97 but not as rows. 20-40 BA removed to open crowns up for growth Thinned as part of sale Overwatch Pine 45-114-17
Canopy Species		% Cover	Size Class	DBH	Age		
Red Pine		100	Log	12	66		
9	42110 - Planted Red Pine	Sawtimber Well	68.3	53	81-110	N/A	Edges have more diversity. Near the grass openings the trees are shorter with more branches. Third row thin as part of Overwatch Pine 45-114-17
Canopy Species		% Cover	Size Class	DBH	Age		
Red Pine		100	Log/Pole	10	53		
10	6119 - Mixed Lowland Deciduous Forest	Sawtimber Medium	8.2	105	81-110	N/A	Recently harvested under 451031031 timber sale. Some areas less BA than others because of the salvage of beech. raspberries, EAB, broken tops in aspen.
Canopy Species		% Cover	Size Class	DBH	Age		
Sugar Maple		50	Log/Pole	14	105		
White Ash		25	Log/Pole	10	51		
Quaking Aspen		25	Log/Pole	14			

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																														
11	710 - Sand, Soil	None	5.3			Yes	Gravel Pit.																																														
12	42340 - Upland Spruce/Fir	Poletimber Medium	76.7	44	51-80	N/A	Stand follows the rock well. Trees are of fair/poor quality because of this. Good diversity. Still open or grass areas visible.																																														
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13	4112 - Maple, Beech, Cherry Association	Sawtimber Well	89.6	105	81-110	N/A	Recently harvested under Daisy Bell Beech sale timber sale. Some areas less BA than others because of the salvage of beech.																																														
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14	4112 - Maple, Beech, Cherry Association	Poletimber Well	4.0	96	81-110	N/A	Treat with stand 92 in Compt 201 if possible. Notes indicate some kind of treatment before '96. Sale not completed yet.																																														
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15	500 - Water	None	11.3			No	Ponds and marshes																																														
16	4110 - Sugar Maple Association	Sawtimber Well	40.9	90	81-110	N/A	Fair to poor quality, rocky ground. More conifer to the north and areas of seasonal wet ground. If treatment occurs it should be done in that area in winter or dry conditions.																																														
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17	42110 - Planted Red Pine	Sawtimber Well	1.2	75	81-110	N/A	Thinned in '87 and '92. 5-6 sticks tall. Crowns touching. Small stand but with past treatments would like to keep separated. Thinned as part of sale Overwatch Pine 45-114-17. Healthy stand.																																														
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18	42110 - Planted Red Pine	Sawtimber Well	7.4	57	111-140	N/A	Red pine is 4-5 sticks in height closed canopy in most places. Ash and juneberries under the canopy. Open areas have small white spruce and grass in them. Third row thin as part of sale Overwatch Pine 45-114-17 Remaining trees have defect(horns, crook). raspberries and maple brush																																														
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19	42360 - Upland Cedar	Sawtimber Poor	38.9	86	1-50	N/A	Poor to fair quality, Aspen falling out. Thinned some time in the early '90's. Harvested in spring of 2019 as part of the Deadzone Mix (45-113-17) timber sale, good aspen regeneration after harvest. Cedar islands left along with scattered sugar maple.																																																
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20	42110 - Planted Red Pine	Poletimber Well	3.8	62	141-170	N/A	3-4 sticks tall. Kind of open grown, some areas better than others. Doubles, crooks & suppressed																																																
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21	6120 - Lowland Cedar	Poletimber Well	4.0	105	51-80	N/A	Carry over of stand 60 from compartment 203.																																																
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22	4110 - Sugar Maple Association	Sawtimber Well	156.6	110	81-110	N/A	Thinned in '94 and recently salvaged the beech. (previous inventory was in 2015 second age based on this information) BA on the low end 70-90. Striped maple in the understory. Duel City Hardwood sale closed 9/26/13. Beech scale in beech regeneration. Ash borer in any ash left from harvest																																																
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23	4112 - Maple, Beech, Cherry Association	Sawtimber Well	83.9	97	81-110	N/A	Ash is dying or very stressed. Fair quality. Part of the Deadzone Mix (45-113-17) timber sale, but was never harvested. units 3-6 of the sale																																																
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24	4112 - Maple, Beech, Cherry Association	Sawtimber Well	55.9	105	81-110	N/A	Part of old stand 13 that was not recently treated. Thinned heavily in the 80's? Good regeneration established. BA is on the low end of 50.1/3/25 BA avg. of 90																																														
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25	4135 - Aspen, Cedar	Sawtimber Well	10.6	47	81-110	N/A	Couple ponds in the stand. Poor quality, rocky ground.																																														
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26	4110 - Sugar Maple Association	Sawtimber Well	27.0	82	81-110	N/A	BA is patchy, some areas are up to 110 but as low as 30. Not sure if aspen areas were picked through at one point. Harvested in spring of 2019 as part of the Deadzone Mix (45-113-17) timber sale. good ash regeneration from sale																																														
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27	4319 - Mixed Upland Forest	Sawtimber Well	90.9	115	81-110	N/A	Stand follows creek bottom or topography. It's a good buffer around the lake and some rugged ground. There is a small area of hardwood in the NE corner, eventually it could be thinned.																																														
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28	6229 - Mixed Lowland Shrub	None	6.6			No	marshes, some water, dead ash																																														
29	4110 - Sugar Maple Association	Sawtimber Well	42.2	101	81-110	N/A	Very rocky ground. Consider harvesting next YOE. Ash still healthy, beech is on it's way out or gone.																																														
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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30	6111 - Lowland Balsam Poplar	Sawtimber Well	3.7	56	81-110	N/A	Old grass opening filing in,
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Canopy Species	% Cover	Size Class	DBH	Age
Balsam Poplar	95	Log/Pole	14	56
Black Cherry	5	Pole	6	

31	4112 - Maple, Beech, Cherry Association	Sawtimber Well	62.8	101	81-110	N/A	Very rocky. Striped maple in the understory. Thin in 15-20 years.
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Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	75	Log	12	101
Red Maple	10	Log	12	101
Yellow Birch	10	Log	10	
Beech	5	Log	10	101

Sub-Canopy Species	Density	Avg. Height	Size
Beech	Medium	5 - 10 feet	5 - 10 feet
Sugar Maple	Medium	10 - 20 feet	10 - 20 feet
Ironwood	Low	>20 feet	>20 feet

32	6128 - Lowland Coniferous, Mixed Deciduous	Sawtimber Well	24.5	105	51-80	N/A	Stand is a carry over from stand 63, cmpt 203. Ridges and lows, healthy trees are on the ridges.
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Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	10	Pole	8	
Quaking Aspen	25	Pole	8	
Balsam Fir	10	Pole/Sapling	7	
Northern White Cedar	10	Log/Pole	10	
White Pine	10	Log	14	
Hemlock	30	Log	12	105
Black Ash	5	Pole/Sapling	7	

34	4112 - Maple, Beech, Cherry Association	Sawtimber Well	442.0	96	81-110	N/A	Stand was thinned/salvaged between 2019 and 2020 in Richardson Rd HW 45-101-17. Good quality, beech salvage. Canopy needs to be opened up to get regeneration into the understory. There is more conifer (sm) in the understory and less ash than that of stand 33. There is also ironwood, yellow birch, mt. ash and aspen in the stand. Stand was hygraded in the early 90's. Where the canopy is open there is good regeneration present. Rolling terrain and rocky in some places. There are pockets of cedar in the "low" ground areas. Quality is fair to poor and should be treated in the winter or during dry conditions.
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Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	70	Log/Pole/XLog	12	96
Red Maple	5	Pole/Log	9	32
Yellow Birch	5	Log	16	96
Beech	5	Log	12	96
Paper Birch	5	Log/Pole	10	
Black Cherry	5	Log/Pole	10	
Ironwood	5	Pole/Sapling	6	32

Sub-Canopy Species	Density	Avg. Height	Size
Beech	Medium	5 - 10 feet	5 - 10 feet

35	4319 - Mixed Upland Forest	Poletimber Well	12.9	74	51-80	N/A	
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Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	10	Log/Pole	10	
Quaking Aspen	45	Log/Pole/Sap	10	74
Balsam Fir	20	Pole	8	
White Spruce	25	Log/Pole	10	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																																																	
36	4319 - Mixed Upland Forest	Poletimber Well	44.1	61	111-140	N/A	Failed red pine plantation. The area was picked through in the past. The stand has some patches of good wood. Red pine is 3-4 sticks high of fair quality. Treat with stand 40 when that is ready or do something now to improve it.																																																																																	
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38	4110 - Sugar Maple Association	Sawtimber Well	40.9	84	81-110	N/A	beech has scale																																																																																	
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39	310 - Herbaceous Openland	None	62.5			No																																																																																		
40	4130 - Aspen	Poletimber Well	10.1	53	51-80	N/A	Stand has good diversity in it. The further south the larger the dbh. There are scattered large maple and aspen that were left when treated.																																																																																	
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41	4130 - Aspen	Sapling Medium	23.6	6	Immature	N/A	Cut as part of Richardson Road Hardwood 45-101-17.																																																																																	
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42	4130 - Aspen	Poletimber Well	224.3	40	81-110	N/A	All roads were bermed getting into the stand. Went in a bit from the edges where other roads and stands were near it. Spp appear healthy.																																																																																	
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments	
43	4319 - Mixed Upland Forest	Sawtimber Well	19.8	110	51-80	N/A	Some areas of open slowly filling in, lower ground present and has more of the understory spp present. Poor quality wood but a good lake buffer. Canopy on the low end of percentage.	
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		
Red Maple		15	Pole/Sap/Log	8		Striped Maple		
Paper Birch		20	Pole	8		White Ash		
Quaking Aspen		10	Pole	8		Sugar Maple		
White Pine		35	Log	12	110	Red Maple		
Red Pine		5	Log	10		Balsam Fir		
Hemlock		15	Log	12				
44	42340 - Upland Spruce/Fir	Poletimber Poor	18.2	26	1-50	N/A	The fir, maple and spruce are mainly the retention from the harvest.cut 2011 jmk golabki mix	
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		
Balsam Fir		50	Pole/Sapling	5	26	Balsam Fir		
White Spruce		50	Pole/Sapling	5	26	White Spruce		
						Aspen (spp.)		
45	4134 - Aspen, Spruce/Fir	Sapling Medium	85.8	48	51-80	N/A	Cut at the same time as stand 42; doing a bit better because of slight elevation change and maybe not so much rock and water.	
Canopy Species		% Cover	Size Class	DBH	Age			
Sugar Maple		30	Pole/Sapling	5	48			
Quaking Aspen		40	Pole/Sapling	5	48			
46	4134 - Aspen, Spruce/Fir	Sapling Well	73.7	39	81-110	N/A	Coming into merchantable size.	
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		
Quaking Aspen		80	Sapling/Pole	4	39	Balsam Fir		
Balsam Fir		10	Sapling/Pole	4				
47	4110 - Sugar Maple Association	Sawtimber Well	103.4	105	81-110	N/A	Recently thinned to remove beech, regeneration is very short.(2015 notes)	
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		
Sugar Maple		80	Log/Pole	14	105	Sugar Maple		
Red Maple		15	Log/Pole	10		Beech		
48	4130 - Aspen	Sapling Well	86.1	22	1-50	N/A	Good mix of spp. regeneration is about 10' tall. Looks good. excellent regeneration let it grow	
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species		
Red Maple		10	Sapling	2	22	Balsam Fir		
49	4130 - Aspen	Sapling Poor	58.3	14	1-50	N/A	Nice regeneration about 20' tall. cut 2011 jmk golabki mix	
Canopy Species		% Cover	Size Class	DBH	Age			
Quaking Aspen		90	Sapling	2	14			

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																							
50	4110 - Sugar Maple Association	Sawtimber Well	7.1	82	81-110	N/A	healthy stand small acreage																																																							
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51	4130 - Aspen	Sapling Well	17.0	5	Immature	N/A	Cut as part of Richardson Road Hardwood 45-101-17. Excellent aspen regeneration.																																																							
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52	330 - Low-Density Trees	None	1.8			No	has some cedar trees starting to grow in appears to be portion of borrow pit located in stand 70																																																							
53	42320 - Upland Spruce	Sawtimber Poor	4.5	51	51-80	N/A	Grass area filling in with conifer and other spp																																																							
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54	730 - Mud Flats	None	11.7			No	Edge of Mud Lake																																																							
55	4191 - Mixed Upland Deciduous with Conifer	Sawtimber Well	18.1	105	51-80	N/A	Could salvage but low BA. Similar to stand 67 only with more conifer. Red pine planted. Gravel Pit and camping site in the stand.																																																							
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Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																						
56	6139 - Mixed Lowland Forest	Poletimber Well	9.0	115	81-110	N/A	Aspen, birch, fir and maple falling out of the stand.																																																						
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57	4199 - Other Mixed Upland Deciduous	Poletimber Well	7.2	105	51-80	N/A	Stand starting to fall apart.																																																						
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Black Cherry	5	Pole	8																																																										
58	429 - Mixed Upland Conifers	Sawtimber Well	26.6	69	51-80	N/A	Failed plantation? Not sure on the age. Pine is of poor quality other spp should be removed except for the occasional cedar. Leave red pine along the road?																																																						
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Red Pine	30	Log/Pole	10	69																																																									
59	4130 - Aspen	Sapling Well	96.6	26	51-80	N/A	Recent cutting. Probably other spp present.																																																						
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Northern White Cedar	5	Pole	8																																																										
60	500 - Water	None	23.6			No	Stone Lake																																																						
61	6229 - Mixed Lowland Shrub	None	17.5			No	Ponds and marshes																																																						

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
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62 4119 - Mixed Northern Hardwoods Poletimber Well 14.2 110 81-110 N/A

Rocky ground. Would be good to salvage the beech and ash in the stand. A final harvest would help to regenerate the spp in the stand. Winter harvest due to low areas.

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	10	Log/Pole	10	
Red Maple	30	Log/Pole	12	110
Yellow Birch	10	Log	10	
White Ash	20	Pole	8	
Paper Birch	10	Pole	9	
Balsam Fir	10	Pole/Sapling	7	
Northern White Cedar	10	Log	12	

63 42340 - Upland Spruce/Fir Poletimber Well 36.1 38 51-80 N/A

Canopy Species	% Cover	Size Class	DBH	Age
Quaking Aspen	20	Pole/Sapling	5	38
Balsam Fir	40	Pole/Sapling	5	38
White Spruce	40	Pole/Sapling	5	38

64 4136 - Aspen, Mixed Conifer Sapling Well 71.2 17 1-50 N/A

Harvested in '08, looks good.

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	5	Sapling	1	
Quaking Aspen	10	Sapling	1	
Bigtooth Aspen	60	Sapling	1	17
Balsam Fir	5	Sapling	1	
White Spruce	5	Sapling	4	
Northern White Cedar	5	Log/Pole	10	
White Pine	5	Log/Pole	10	
Pin Cherry	5	Sapling	1	

65 6118 - Lowland Deciduous with Cedar Sawtimber Medium 23.2 115 51-80 N/A

High and lows filled with water, poor quality. There is a little bit of stand 60 from Cmpt 201 on the east side of the stand.

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	10	Pole	8	
Paper Birch	10	Pole	8	
Quaking Aspen	40	Pole	9	115
Northern White Cedar	25	Log/Pole	10	115
Tamarack	5	Log	10	
White Pine	5	Log	14	
Black Ash	5	Pole/Sapling	5	

Sub-Canopy Species	Density	Avg. Height	Size
Willow spp.	Low	Variable	Variable

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
66	4112 - Maple, Beech, Cherry Association	Sawtimber Well	19.9	115	81-110	N/A	Heavy cut the last time- good regeneration. Two-aged?
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Sugar Maple		45	Log/Pole	10	115	Maple (spp.)	
Red Maple		20	Log/Pole	10		High	
Beech		25	Pole/Log	9		>20 feet	
Quaking Aspen		5	Pole	8		>20 feet	
Ironwood		5	Pole/Sapling	6			
67	4119 - Mixed Northern Hardwoods	Sawtimber Well	41.6	105	81-110	N/A	3-5 stick trees and rocky ground making for a low SI. Would be good to salvage the beech and ash in the stand.
Canopy Species		% Cover	Size Class	DBH	Age		
Sugar Maple		50	Log/Pole/XLog	10	105		
Red Maple		10	Log/Pole	10			
Yellow Birch		5	Log	12			
White Ash		20	Pole/Log	9			
Beech		10	Log/Pole	10			
Ironwood		5	Pole/Sapling	6			
68	429 - Mixed Upland Conifers	Sawtimber Well	15.1	70	51-80	N/A	Pine is older than other spp. There is an undersized culvert for the creek out of Mud lake.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Red Maple		20	Pole/Sapling	5		Balsam Fir	
Paper Birch		10	Pole	8		Medium	
Balsam Fir		10	Pole/Sapling	5		Red Maple	
White Spruce		30	Pole	6	70	Low	
White Pine		30	Log/Pole	12	70	5 - 10 feet	
						Northern White Cedar	
						Trace	
						>20 feet	
						>20 feet	
69	4110 - Sugar Maple Association	Sawtimber Well	13.3	115	51-80	N/A	Recently thinned with adjacent stands- average BA 70. Regeneration starting to come in. There are trace amounts of other spp in the over story.
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	
Sugar Maple		80	Log/Pole	12	115	Maple (spp.)	
Red Maple		10	Log/Pole	10		Low	
Ironwood		10	Pole/Sapling	7		10 - 20 feet	
						10 - 20 feet	
70	42360 - Upland Cedar	Poletimber Medium	4.1	66	1-50	N/A	appears to be old barrow pit. cedar trees filling in. not as open as stand 52
Canopy Species		% Cover	Size Class	DBH	Age		
Northern White Cedar		100	Sapling/Pole	4	66		
71	4130 - Aspen	Poletimber Well	5.1	65	111-140	N/A	Treat next rotation
Canopy Species		% Cover	Size Class	DBH	Age		
Red Maple		5	Sapling	1	21		
Quaking Aspen		5	Pole	8			
Bigtooth Aspen		80	Pole	8	65		
Balsam Fir		5	Sapling	1			
Northern White Cedar		5	Pole/Log	9	106		

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																						
72	6229 - Mixed Lowland Shrub	None	7.4			No	Stand is part of the low type in cmpt 203 stand 73																																																						
73	42390 - Mixed Non-Pine Upland Conifers	Sawtimber Well	43.6	115	51-80	N/A	cedar with balsam understory. There is high ridge east of the road. A drainage originates in stand 60 flows South , crosses the road and continues East thru this stand.																																																						
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74	4112 - Maple, Beech, Cherry Association	Sawtimber Well	20.9	115	81-110	N/A	This stand composed of large soft maple (pulpwood quality). Dead balsam along edges of access road. Appears to be the result of budworm.																																																						
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75	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Medium	98.9	105	51-80	N/A	Slightly higher than stand 65 so the trees are a bit larger in dbh. Still poor quality. The bigger trees are on the "ridges" and the cedar are on the lower ground. There are some pockets of hemlock that are near the east edge of the connecting compartment. There are also areas of low ground with no trees just brush.																																																						
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76	4110 - Sugar Maple Association	Sawtimber Well	25.1	76	81-110	N/A	some beech scale balsam understory																																																						
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Beech	10	Pole	8	76																																																									
77	730 - Mud Flats	None	7.4			No	Edge around Stone Lake																																																						
78	4130 - Aspen	Poletimber Well	41.6	41	81-110	N/A	Looks to have been cut around the same time as the adjacent stands. might end up merging in the future.																																																						
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79	500 - Water	None	31.1			No	Mud Lake																																																						

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80	4134 - Aspen, Spruce/Fir	Poletimber Well	8.4	105	81-110	N/A	Stand was part of old stand 79. This area has more aspen and is falling out because of age. Treat the part not associated with the SCA next rotation with stand 14 and 15.																																																																								
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81	42320 - Upland Spruce	Poletimber Medium	54.3	56	1-50	N/A	trees very scattered with open grass areas																																																																								
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82	4112 - Maple, Beech, Cherry Association	Sawtimber Well	32.6	97	51-80	N/A	Ash is dying or very stressed. Fair quality.																																																																								
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