



# Compartment Review Presentation

Sault Ste. Marie Forest Management Unit

Compartment 45058

Entry Year 2019

Acreage: 837

County Chippewa

Management Area: Munuscong Bay

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**Revision Date:** 2017-07-27

**Stand Examiner:** Jeff Wise

**Legal Description:**

T44N R1E, Sec 16, 21, 27, 28, 30

**Identified Planning Goals:**

This is a smaller than average compartment, known as the Sterlingville Potholes, made up entirely of purchased land. It has been managed for waterfowl and to a lesser extent, sharptail grouse. Over the past several years ponds have been created, fields burned, and more land acquired to enhance many wildlife species and provide public access to more recreation land. Very small amounts of forest treatments have been conducted in this compartment. Most of the forested stands lie along the Munuscong River providing wildlife corridors and scenic beauty for boaters. No harvest treatments will be prescribed this YOY, however, Rx burns will be planned for the openings, and planting for geese in the small west block.

**Soil and topography:**

Pickford-Rudyard-Ontonogon association: Very deep, nearly level to very steep, poorly to well drained loamy soils on lake plains.

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

The compartment is surrounded entirely by private land. Land use includes agriculture, residences, and hunting camps.

**Unique Natural Features:**

The Munuscong River bisects the compartment. MNFI has been consulted and comments received regarding potential and documented T & E species.

**Archeological, Historical, and Cultural Features:**

Archeological, Historical, and Cultural Features: None known, other than most of the land was a farm acquired to create this compartment. Within the compartment but on private land is the historic Gray Cemetery that is still maintained by the township.

**Special Management Designations or Considerations:**

The riparian zone of this compartment is very steep and narrow, and consists of mature stands of aspen and white spruce with Old Growth characteristics which have been coded as such.

**Watershed and Fisheries Considerations:**

This compartment includes part of the Munuscong River, a tributary to the St. Marys River. Prescribed management activities are appropriate for the protection of this waterbody.

**Wildlife Habitat Considerations:**

The compartment is part of the Munuscong Bay Management Area and featured wildlife species include American bittern, American woodcock, mallard, sharp-tailed grouse, and white-tailed deer. It is entirely part of the Munuscong Bay State Wildlife Management Area (SWMA), and a management plan has been developed for the SWMA. Most of this compartment contains grassland habitat with numerous ponds that were created in the 1990's and early 2000's to benefit waterfowl. Former agricultural activities resulted in the grassland habitat present today, and periodic openings maintenance activities (Rx fire, mechanical management, etc.) are necessary to suppress succession and maintain the grassland habitat for sharp-tailed grouse and other grassland birds as well as nesting habitat for waterfowl including mallards. The shallow wetlands and grassland habitat is visited regularly for hunting and wildlife viewing. Management will continue to focus on maintaining and improving the grassland and wetland habitats in this area to benefit waterfowl and

grassland wildlife species as indicated in the SWMA plan.

### **Mineral Resource and Development Concerns and/or Restrictions**

Sand/gravel pits are located in an upland area in Section 18. The majority of the compartment consists of lowlands and wetlands, which could limit sand and gravel potential. There is no current economic oil and gas production in the UP and there is no known metallic mineral potential in this region.

### **Vehicle Access:**

There is either paved or gravel access to virtually every block in this compartment. Gray Rd bisects the main block, 21 Mile Rd leads to the northwest block, Riverside Dr borders the east side, while 22 Mile Rd borders the remaining blocks. There is a small two track into the west side of the small block off M-129.

### **Survey Needs:**

None at this time.

### **Recreational Facilities and Opportunities:**

There are no recreation trails in the compartment. There are a few pull-offs for parking to hunt waterfowl, the main recreation in the compartment. Deer hunting is another primary use. There are some great areas for bow hunting in particular. Bird watching activities also take place here in all seasons as many species migrate and nest.

### **Fire Protection:**

Access and water sources are not a problem here. The fields are periodically burned in a safe manner. Structure protection is a minor concern when prescribed burning occurs.

### **Additional Compartment Information:**

The following reports from the Inventory are attached:

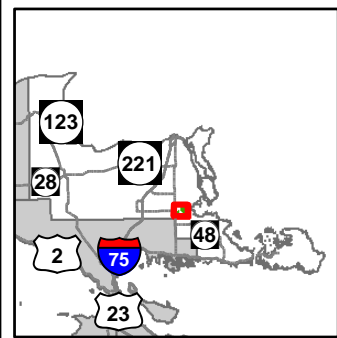
- Total Acres by Cover Type and Age Class**
- Cover Type by Harvest Method**
- Proposed Treatments – No Limiting Factors**
- Proposed Treatments – With Limiting Factors**
- Stand Details (Forested and Nonforested)**
- Dedicated and Proposed Special Conservation Areas**
- Site Condition Details**

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

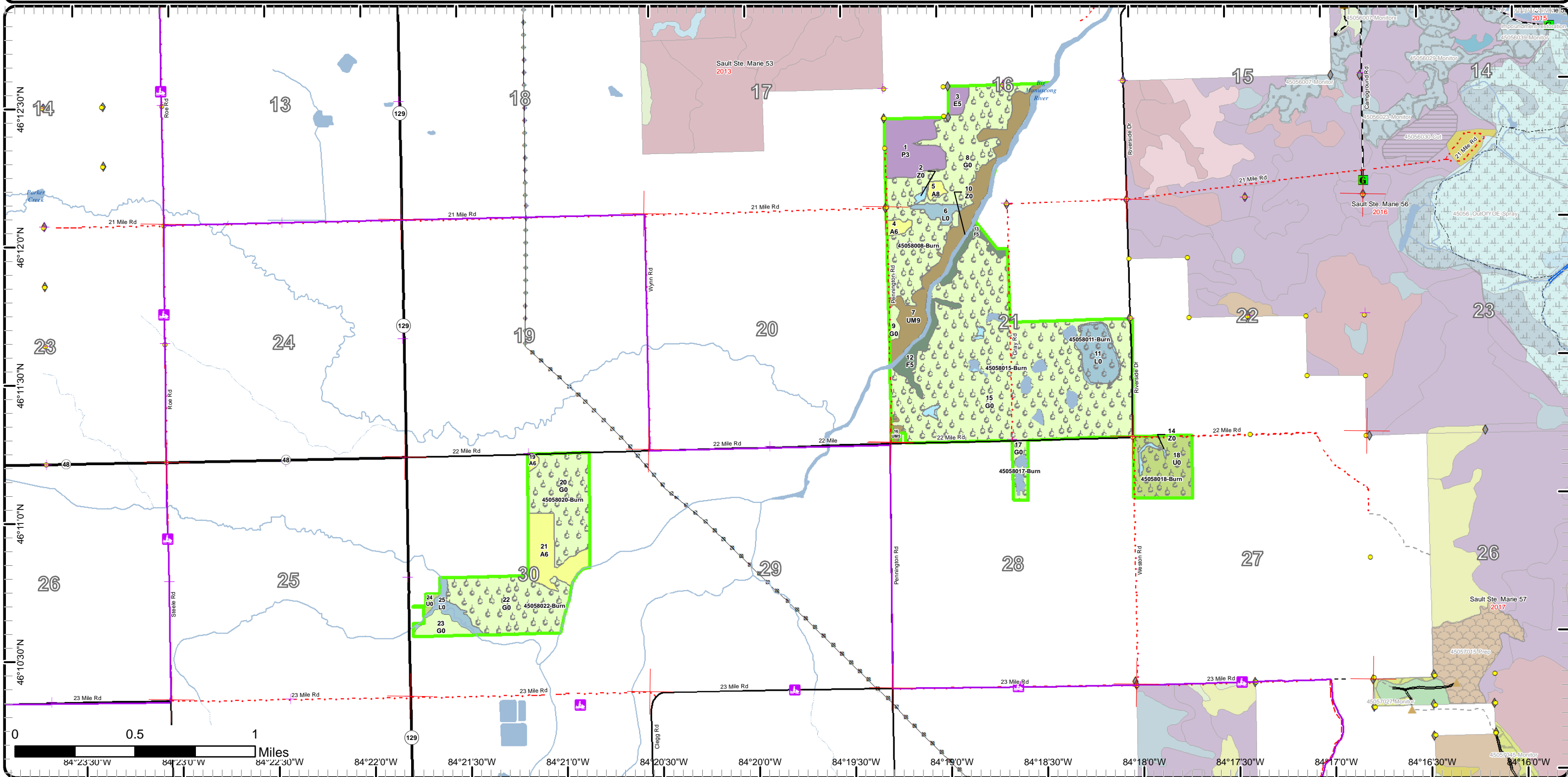
- Base feature information, stand boundaries, cover types, and numbers**
- Proposed treatments**
- Site condition boundaries**
- Details on the road access system**

# Cover Type & Treatments Map

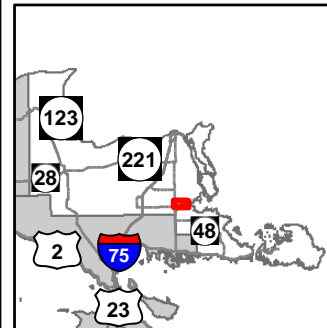
Compartment: 58  
 T44N, R01E, Sec: 16, 21, 27, 28,  
 30  
 County: Chippewa  
 Unit: Sault Ste. Marie  
 Mgmt Area: Munuscong Bay  
 YOE: 2019  
 Acres: 837 GIS Calculated  
 Examiner: Jeff Wise  
 Map Revised: 7/30/2018  
 Map Phase: Post Review



- Miris Corners
- + Remonumented Section Corners
- Survey Grade Corners
- ◆ Field Grade Corners
- Counties
- Federal / State Highway
- Federal / State / County - Paved Road
- County - Gravel Road
- County - Dirt Road (Seasonal)
- Snowmobile Trails
- Designated Snowmobile Trails
- Intermittent Stream
- Lake/Pond
- Perennial River
- Lakes and Rivers All
- Powerline
- Compartment Boundary
- Prescribed Burn
- 413 - Aspen
- 423 - Other Upland Conifers
- 430 - Upland Mixed Forest
- 611 - Lowland Deciduous Forest
- 310 - Herbaceous Openland
- 320 - Upland Shrub
- 500 - Water
- 622 - Lowland Shrub
- Lakes

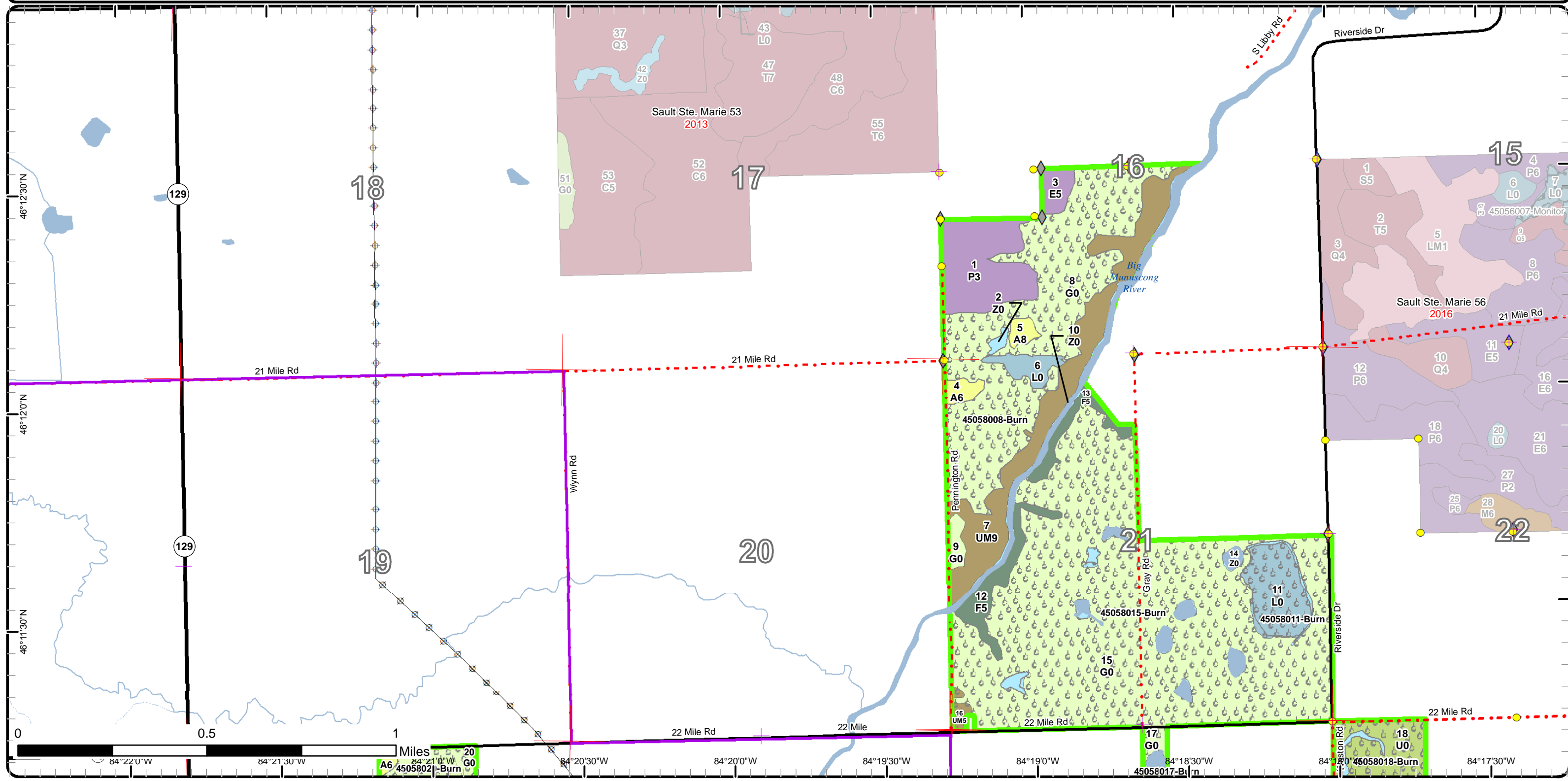


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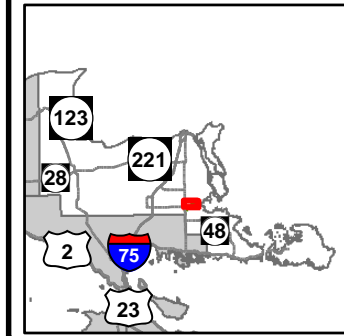




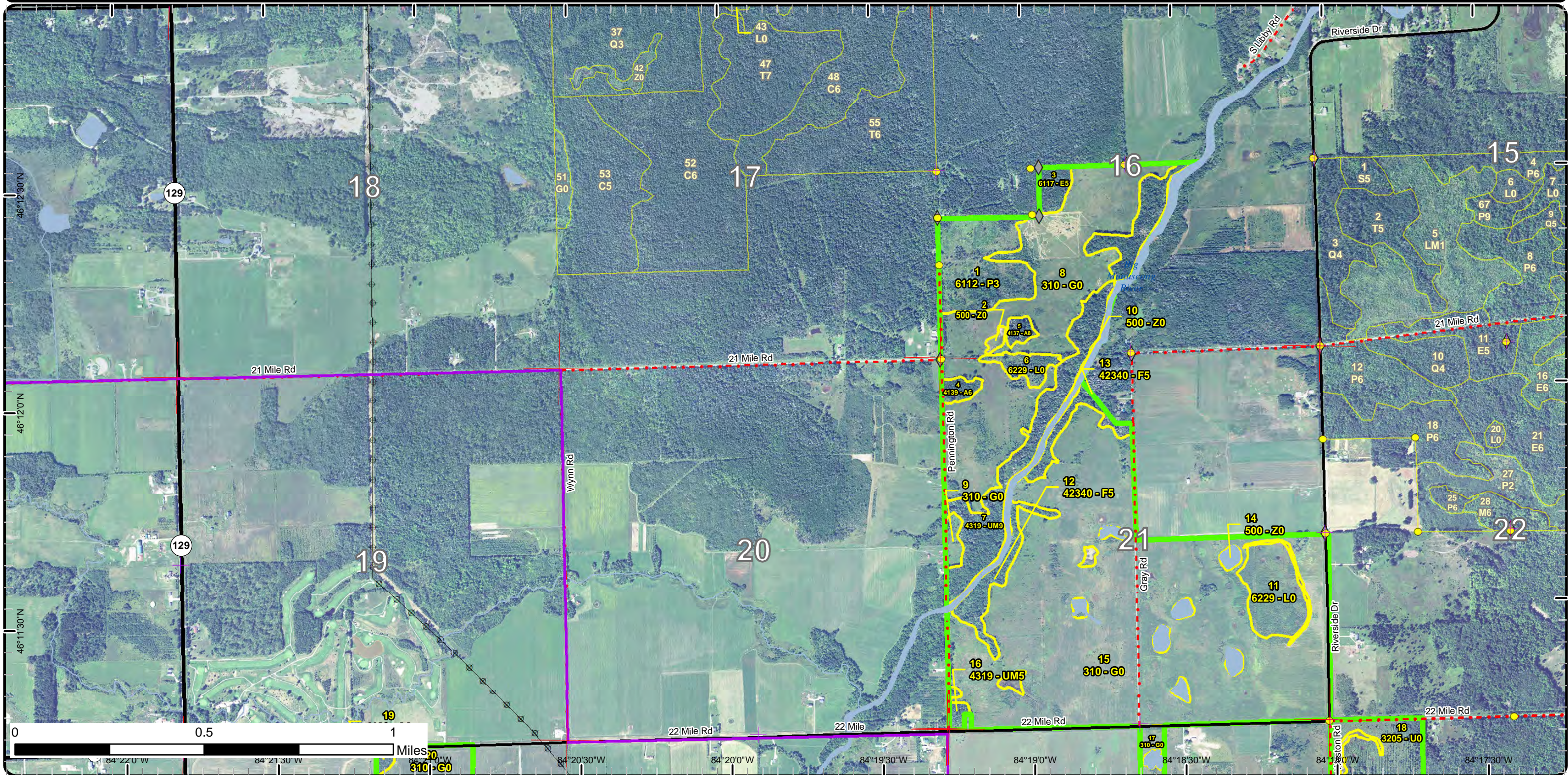


# Stand Boundary Map

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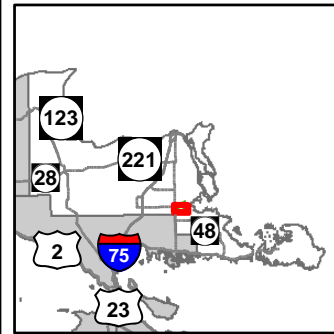
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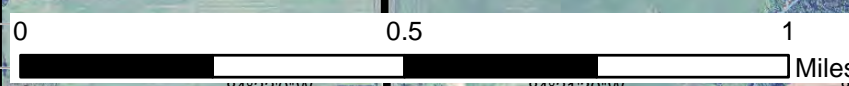
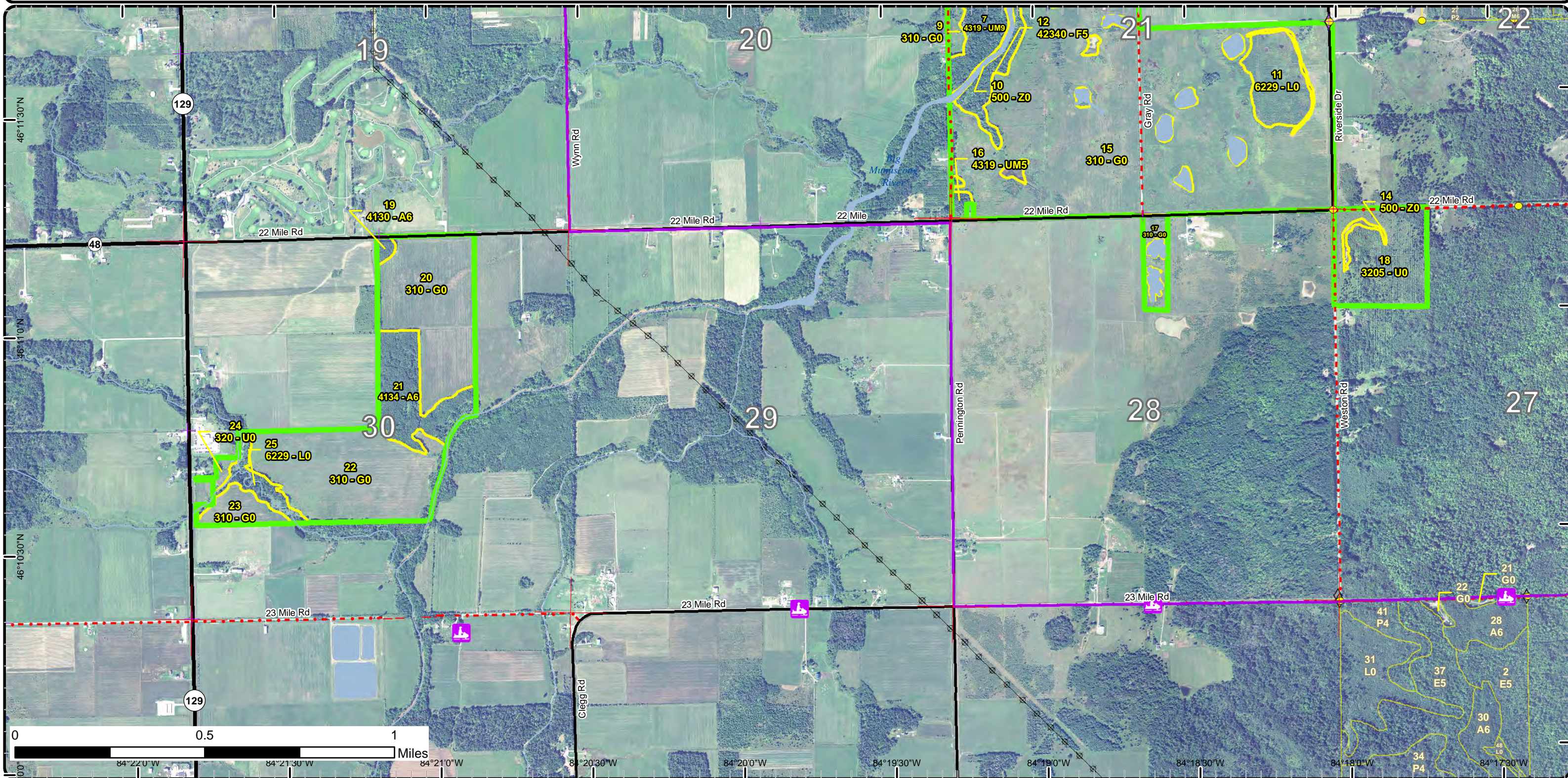


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0 0.5 1 Miles  
 84°22'0"W 84°21'30"W 84°21'0"W 84°20'30"W 84°20'0"W 84°19'30"W 84°19'0"W 84°18'30"W 84°18'0"W 84°17'30"W

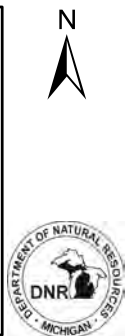
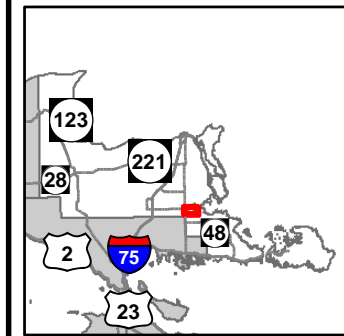




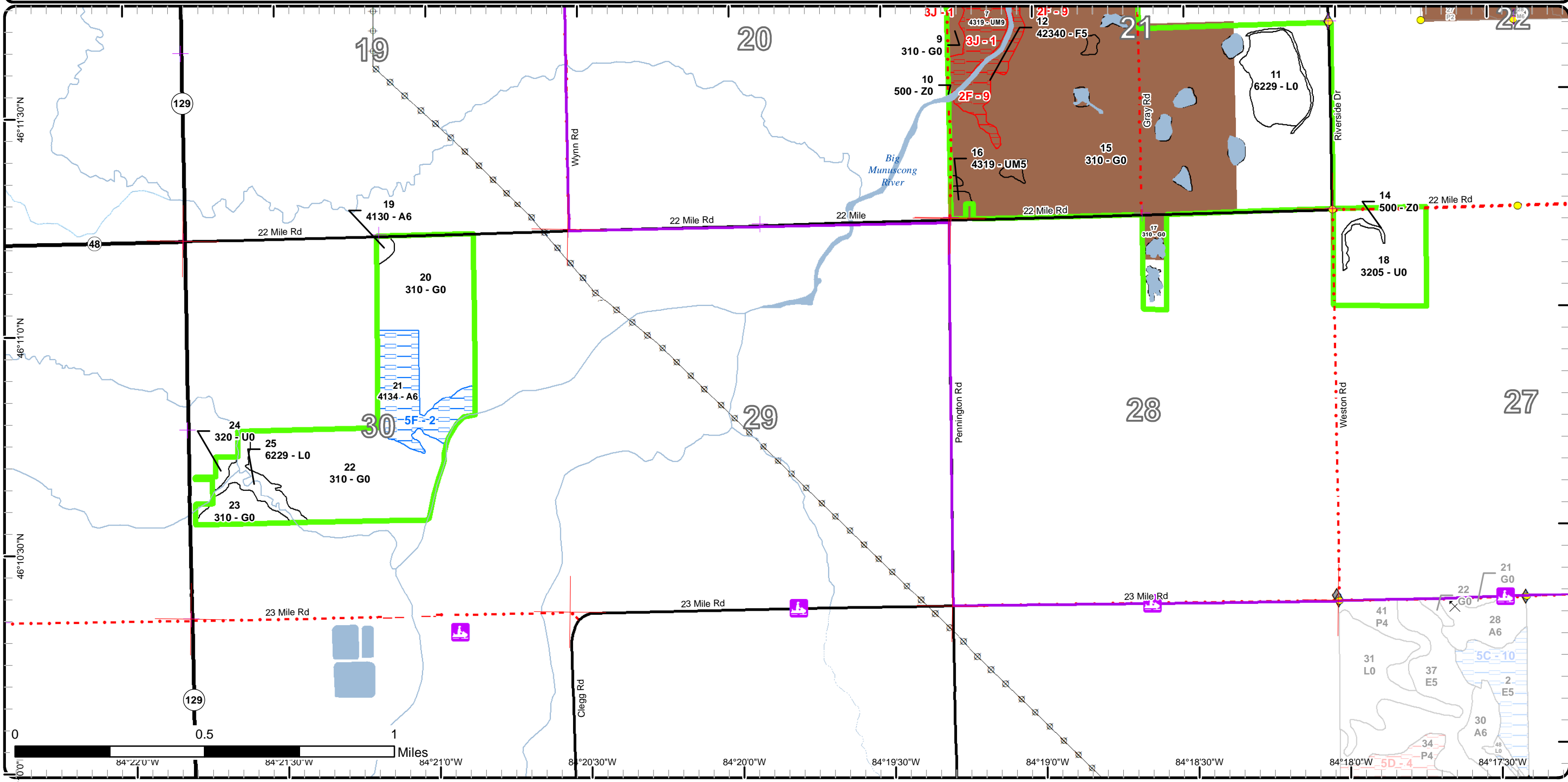


# Special Conservation Areas & Site Conditions Map

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- Powerline
- Compartment Boundary
- Available w/ Constraints
- Unavailable
- 2F: Too steep
- 3J: Water quality / BMPs (stream, river, or lake)
- Stand Boundaries
- Cold Water Streams
- Wildlife Management Areas
- Sand or Gravel Pit





Report 1 – Total Acres by Cover Type and Age Class



Age Class

	Non-Forest	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90-99	100-109	110-119	120-129	130-139	140-149	150+	Uneven-Aged	Total
Aspen	0	0	0	0	34	0	0	3	0	0	0	0	0	0	0	0	0	0	37
Herbaceous Openland	578	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	578
Lowland Aspen/Balsam Poplar	0	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34
Lowland Deciduous	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	6
Lowland Shrub	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
Upland Mixed Forest	0	0	0	0	0	0	0	55	0	0	0	0	0	0	0	0	0	0	55
Upland Shrub	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41
Upland Spruce/Fir	0	0	0	0	0	0	0	20	0	0	0	0	0	0	0	0	0	0	20
Water	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30
<b>Total</b>	<b>687</b>	<b>34</b>	<b>0</b>	<b>0</b>	<b>34</b>	<b>6</b>	<b>0</b>	<b>78</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>839</b>





## Report 2 – Treatment Summary

**Sault Ste. Marie Mgt. Unit**  
**Year of Entry: 2019**

**Acres of Harvest**

**Compartment 58**  
**Total Compartment Acres: 837**

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

**Proposed and Next Step Treatments by Method**

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
<b>Current</b>	0	0	0	0	630	0	0	0	0	<b>630</b>
<b>Next Step</b>	0	0	0	0	317	0	507	0	440	<b>1264</b>
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>947</b>	<b>0</b>	<b>507</b>	<b>0</b>	<b>440</b>	<b>1894</b>





S t a n d	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Approval Status
8	45058008- Burn	122.6	310 - Herbaceous Openland	Nonstocked		Unspec ified	Burn	Opening	3105 - Mixed Upland Herbaceous		Draft Field Boundary

**Habitat Cut: No****Site Condition:**

Prescription Burn or brush hog for opening maintenance for the grassland and wetland habitats to benefit species like sharp-tailed grouse and mallards.

Specs: Maintain the existing pond as necessary.

Next Step Monitoring, Other - Specify  
Treatments:

Acceptable  
Regen:

Other  
Comment:

Proposed Start Date: 10/01/2017

11	45058011- Burn	20.7	6229 - Mixed lowland shrub	Nonstocked		Unspec ified	Burn	Opening	6229 - Mixed lowland shrub		Draft Field Boundary
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**Habitat Cut: No****Site Condition:**

Prescription Burn or brush hog with stand 11 for opening maintenance.

Specs:

Next Step Monitoring, Other - Specify  
Treatments:

Acceptable  
Regen:

Other  
Comment:

Proposed Start Date: 10/01/2018

15	45058015- Burn	317.2	310 - Herbaceous Openland	Nonstocked		Unspec ified	Burn	Opening	310 - Herbaceous Openland		Draft Field Boundary
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**Habitat Cut: No****Site Condition:**

Prescription Burn as per the FTP and Burn Plan.

Specs:

Next Step Burn, Opening; Monitoring, Other - Specify; NonForestMgt, Brush Cutting  
Treatments:

Acceptable  
Regen:

Other East side of Gray Rd burned in 2015, west side needs treatment.  
Comment:

Proposed Start Date: 04/01/2017

17	45058017- Burn	7.5	310 - Herbaceous Openland	Nonstocked		Unspec ified	Burn	Opening	310 - Herbaceous Openland		Draft Field Boundary
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**Habitat Cut: No****Site Condition:**

Prescription Burn, mechanical management, or other appropriate method for opening maintenance to benefit waterfowl, grassland birds, and other wildlife.

Specs:

Next Step Monitoring, Other - Specify  
Treatments:

Acceptable  
Regen:

Other  
Comment:

Proposed Start Date: 10/01/2017





S t a n d	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Approval Status
18	45058018-Burn	38.7	3205 - Mixed Upland Shrub	Nonstocked		Unspecified	Burn	Opening	320 - Upland Shrub		Draft Field Boundary

**Habitat Cut: No****Site Condition:**

Prescription Burn, mechanical management, or other appropriate method for opening maintenance to benefit waterfowl, grassland birds, and other wildlife.  
Specs:

Next Step Monitoring, Other - Specify  
Treatments:

Acceptable  
Regen:

Other  
Comment:

Proposed Start Date: 10/01/2017

20	45058020-Burn	56.4	310 - Herbaceous Openland	Nonstocked		Unspecified	Burn	Opening	3105 - Mixed Upland Herbaceous		Draft Field Boundary
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**Habitat Cut: No****Site Condition:**

Prescription Burn, mechanical management, or other appropriate method for opening maintenance to benefit waterfowl, grassland birds, and other wildlife.  
Specs: Consider planting for waterfowl and other wildlife.

Next Step NonForestMgt, Other - Specify  
Treatments:

Acceptable  
Regen:

Other  
Comment:

Proposed Start Date: 10/01/2017

22	45058022-Burn	66.6	310 - Herbaceous Openland	Nonstocked		Unspecified	Burn	Opening	3105 - Mixed Upland Herbaceous		Draft Field Boundary
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**Habitat Cut: No****Site Condition:**

Prescription Burn, mechanical management, or other appropriate method for opening maintenance to benefit waterfowl, grassland birds, and other wildlife.  
Specs: Consider planting for waterfowl and other wildlife.

Next Step NonForestMgt, Other - Specify  
Treatments:

Acceptable  
Regen:

Other  
Comment:

Proposed Start Date: 10/01/2017

**Total Treatment  
Acreage Proposed: 629.7**



## Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

Jeff Wise : Examiner

Compartment: 58

Year of Entry: 2019

### Availability for Management

Total Acres	Acres Available	Acres Avail		Dominant Site Conditions	Dominant Site Conditions			
		With Condition	Not Available		5F	2F	3J	3L
36	5	<b>28</b>	3	Aspen	28			3
578	578	<b>0</b>	0	Herbaceous Openland				
34	34	<b>0</b>	0	Lowland Aspen/Balsam Poplar				
6	6	<b>0</b>	0	Lowland Deciduous				
38	38	<b>0</b>	0	Lowland Shrub				
54	3	<b>0</b>	51	Upland Mixed Forest			51	
41	41	<b>0</b>	0	Upland Shrub				
20	0	<b>0</b>	20	Upland Spruce/Fir		20		
30	30	<b>0</b>	0	Water				
837	734	<b>28</b>	74	Total Forested Acres	28	20	51	3
	88%	<b>3%</b>	9%	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)	52	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
2	Available	5F: Evaluated for Forest Health Considerations	28	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
5	Unavailable	3L: Other wildlife concerns	3	3L: Other wildlife concerns	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

9	Unavailable	2F: Too steep	12	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
13	Unavailable	2F: Too steep	8	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							



Mgt. Unit

Compartment: #Type!

Year of Entry:



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

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

SCA Name	SCA Category	Detail Type	Recommendation	Acres
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Comments
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**Report 6 – EXISTING SPECIAL CONSERVATION AREA DETAILS**

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

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

Conservation Area	Type	Description
SCA	Cold Water Stream	A coldwater stream has temperature and dissolved oxygen conditions that allow naturally-reproduced or stocked trout populations and those of other coldwater fish species (e.g., slimy sculpin) to persist from year to year. Coldwater streams in Michigan typically provide these conditions due to substantial contributions of groundwater to their stream flows. Such streams are established by Director's action and designated as trout resources by Fisheries Order 210.
SCA	Habitat Area	An area that provide some specific need for the life cycle of wildlife species, including State Wildlife Areas and Waterfowl Production Areas, deer wintering complexes in lowland conifer communities, grassland openings and savannas. Habitat areas are distinct from critical habitat designated for recovery of endangered or threatened species (such as Kirtland's warbler or piping plover areas) in that they are more general in nature, are not primarily associated with threatened or endangered species, and are not covered by species recovery plans that are developed in cooperation with Federal agencies.





Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
1	6112 - Lowland Aspen	Sapling Well	33.9	6	Immature	Sale 001-09, clearcut with reserves: pine, hemlock, oak, yellow birch, cedar, elm, and some maple, and w spruce over 12 inch DBH reserved. 2016- regenerating nicely.
3	6117 - Lowland Deciduous, Mixed Coniferous	Poletimber Medium	5.9	42	1-50	Not merchantable or manageable, nothing but Tag alder, brush, and scattered white birch, spruce and balsam, aspen and balm.
4	4139 - Aspen, Mixed Deciduous	Poletimber Well	3.6	38	51-80	Just made pole size this YOE
5	4137 - Aspen, Birch	Sawtimber Medium	2.9	65	51-80	Only a couple of acres in the middle of the field and contains the head of a gully heading toward the river, nice little sanctuary.
7	4319 - Mixed Upland Forest	Sawtimber Well	51.5	65	51-80	Unique and scenic strip of timber along the river, steep banks, quite a mix of aspen, large white spruce, black ash and elm, no cut ever, erosion hazard, scattered cedar.
12	42340 - Upland Spruce/Fir	Poletimber Medium	12.4	65	51-80	Riparian buffer
13	42340 - Upland Spruce/Fir	Poletimber Medium	7.7	65	51-80	Same as 12, but more white spruce and white pine on top of flood plain.
16	4319 - Mixed Upland Forest	Poletimber Medium	2.6	65	51-80	Small forested stand which was the site of the homestead farmhouse. Foundation remains as well as large willow trees.
19	4130 - Aspen	Poletimber Well	1.7	38	Unspecified	Small A6 stand,( barely), near 22 Mile Rd, manage with 21.
21	4134 - Aspen, Spruce/Fir	Poletimber Well	28.3	38	51-80	Was two stands, much alike, A6, ( barely), separated by tractor path. Evaluated for SBW.



Stand	Cover Type	Acres	Managed Site	General Comments:
2	500 - Water	1.3	No	
6	6229 - Mixed lowland shrub	6.4	Yes	Tag alder filled ditch leading to a gully and draining toward the river, partially brushed out in 2006 by Wildlife Div, could be burned with the fields if desired, however the gully could be an erosion hazard, burn only the area level with the fields.
8	310 - Herbaceous Openland	122.6	Yes	Heavy, tall grasses, needs maintenance, good corner control on north side, gully on NE side could erode easily. Was several stands in OI.
9	310 - Herbaceous Openland	3.6	No	Small field along the road, not much use for it but could use maintenance.
10	500 - Water	10.6	No	MUNUSCONG RIVER
11	6229 - Mixed lowland shrub	21.6	No	Largest grass/upland brush stand in the comp. Willow and tag alder with many ponds within. Burned in 2015. An FTP ongoing for treatments as funding allows.
14	500 - Water	18.0	No	Combination of all the ponds created for wildlife.
15	310 - Herbaceous Openland	311.6	No	Largest grass/upland brush stand in the comp. Willow and tag alder with many ponds within. Burned occasionally. An FTP ongoing for treatments as funding allows.
17	310 - Herbaceous Openland	7.5	Yes	Burned in 2003, contains two ponds.
18	3205 - Mixed Upland Shrub	38.7	Yes	Filling in with brush and wet, contains a pond, illegal deer blind in SE corner.
20	310 - Herbaceous Openland	56.4	Yes	Grass is low and has not grown fallow, could be mowed if not burned, good deer browsing and sharp tails, actually two fields connected by a tractor trail, travel influence on 22 Mile Rd also, slight erosion hazard at south end near the river.
22	310 - Herbaceous Openland	66.6	Yes	Grass is low and good for deer browsing and sharp tails, could be mowed if not burned.
23	310 - Herbaceous Openland	9.8	Yes	Grass is low and good for deer browse and sharp tails, could be mowed if not burned.
24	320 - Upland Shrub	2.1	No	Contains the easement off M-129 to this area of state land.
25	6229 - Mixed lowland shrub	9.8	Yes	Floodplain with tag alder with upland types and mature aspen on upper slopes, erosion hazard.