



# Compartment Review Presentation

Sault Ste. Marie Forest Management Unit

Compartment 45148

Entry Year 2026

Acreage: 1,816

County Mackinac

Management Area: St. Ignace Lake Plain

**Stand Examiner:** Nate Plato

## Legal Description:

T43N-R7W, Section 6; T43N-R8W, Section 1; T44N-R8W, Section 36 & T44N-R7W, Section 31.

## Identified Planning Goals:

This compartment surrounds the town of Rexton. The timber types within this compartment are quite diverse. The cover types include cedar, swamp conifer, aspen–birch, northern hardwoods, red pine, bog types, other lowlands, grassy openings, and several lakes. The mature to over-mature areas are recommended for harvest to assure adequate regeneration and continued age class diversity. The hardwood and pine stands need regular treatment to promote health and growth.

## Soil and topography:

The uplands are generally Amadon-Rock outcrop complex, Menominee loamy sand, Wallace sands, and Paquin sand. Lowlands and swamps consist primarily of Markey and Carbondale mucks, with Spot-Finch and Markey-Spot-Finch Complexes. Level lowlands to rolling uplands.

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

The state land within the compartment is solidly blocked together; however there are numerous private holdings in the town of Rexton and the surrounding area. The compartment is bordered by state land.

## Unique Natural Features:

Rexton Lake, Crawfin Lake, Tucker Lake, and Crossville Lake all lay within this compartment. There is a potential for rare threatened or endangered plant and animal species within the compartment. Stands to be managed will be checked for species of concern. Management will be modified if species are found within those stands per management guidelines for that species.

## Archeological, Historical, and Cultural Features:

No known concerns within the compartment.

## Special Management Designations or Considerations:

None noted.

## Watershed and Fisheries Considerations:

This compartment contains Crawfin Lake, Tucker Lake, Crossville Lake, and several unnamed waterbodies. This compartment also contains headwater reaches of Hog Island Creek. Hog Island Creek is a designated Type 1 trout stream less than 50-ft wide and has a predicted mean July temperature of 57.2 °F (cold stream). A 300-foot buffers is recommended for Hog Island 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 headwater reaches of Hog Island Creek in accordance with Best Management Practices.

A minimum 100-foot, plus 5 feet per 1% increase in slope, buffer is recommended for Crawfin Lake, Tucker Lake, Crossville Lake, and unnamed waterbodies to protect shoreland areas in accordance with Best Management Practices.

## Wildlife Habitat Considerations:

This compartment lies within the St. Ignace Lake Plain Management Area. The original surveyor's notes show that this area generally contained a diversity of tree species in the pre-settlement forest. The assemblage of tree species includes hemlock, white birch, yellow birch, sugar maple, black ash, aspen, elm, red maple, and cedar. Lowlands also contained spruce and tamarack.

Aspen appears to be more prevalent in today's forest than during pre-settlement times. Mixed hardwood/conifer stands appear to be less prevalent in this compartment. Red pine has been planted mostly in the western portion of this compartment. This is a highly diverse compartment with wildlife habitat objectives including maintenance of the mature hardwood and red pine component, openings maintenance, retention of slash and larger trees for nests and/or cavities, and early successional forests for game species. Aspen management has occurred in the recent past, resulting in relatively young stands. Where hemlock and white pine exist, management will be done to encourage an increase in that component. Wildlife species with the potential to benefit from the prescriptions include white-tailed deer, ruffed grouse,

black bear, American woodcock, snowshoe hare, bobcat, and a number of migratory birds.

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

Surface sediments consist of peat & muck and lacustrine (lake) sand and gravel. The glacial drift thickness varies between 10 and 50 feet. The Silurian Engadine and Manistique Groups subcrop below the glacial drift. The Engadine is quarried for stone/limestone three mile to the east. A gravel pit is located in Section 36 and there appears to be potential. There is no current economic oil and gas production in the UP.

### **Vehicle Access:**

There is more than adequate vehicle access throughout the compartment. H-40 is a paved county road; Hog Island Road, Streeter Road, Dinky Line, Strouble Lake Road, and Davis Road are county gravel roads. Crawfin Lake Road is a DNR dirt road. There are also numerous woods roads that are used to access other areas of the compartment.

### **Survey Needs:**

Blue property lines will need to be painted, but adequate corners exist.

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

A groomed snowmobile trail runs through the compartment. The Newberry-Rexton Motorcycle trail enters the compartment at stands 12 & 13 and ends at Hurd rd. The area is also used for hunting deer, bear and small game, trapping, snowmobiling, and ORVing.

### **Fire Protection:**

This is a low fire danger area.

### **Additional Compartment Information:**

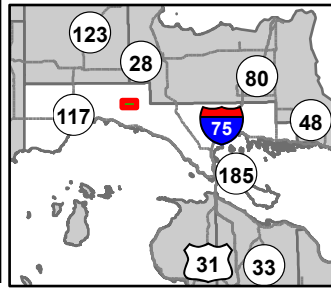
#### **The following reports from the Inventory are attached:**

- 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:**

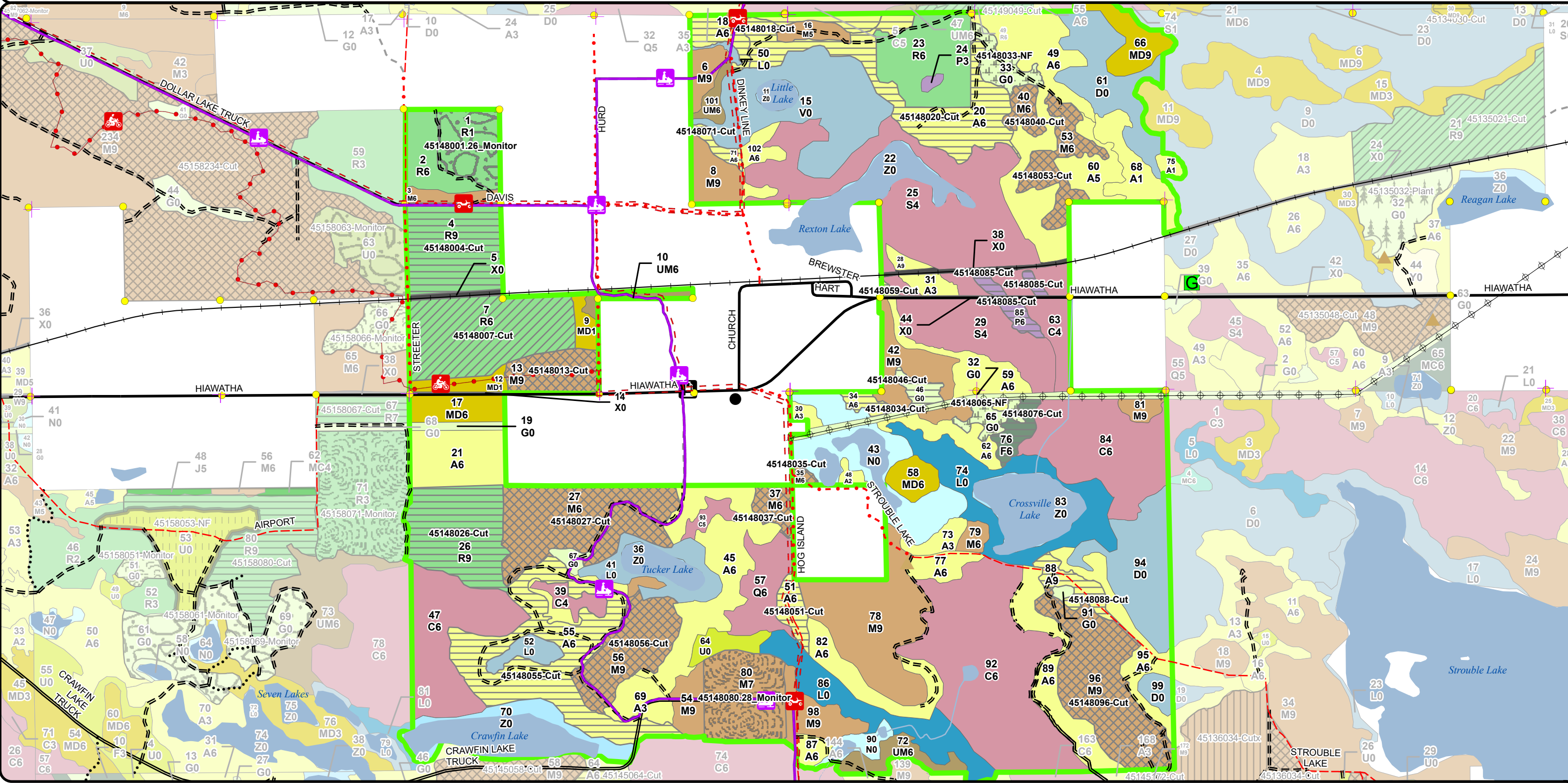
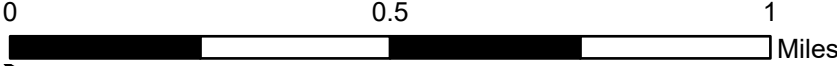
- Base feature information, stand boundaries, cover types, and numbers**
- Proposed treatments**
- Site condition boundaries**
- Details on the road access system**

**Cover Type & Treatments Map**

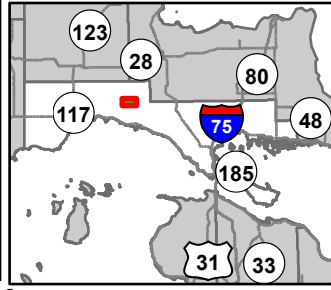


Compartment: 45148  
 T44N, R7W, Sec: 27, 28, 32, 33  
 County: Mackinac  
 Unit: Sault Ste. Marie  
 Mgmt Area: St. Ignace Lake Plain  
 YOE: 2026  
 Acres: 1816.4 GIS Calculated  
 Examiner: Nate Plato  
 Map Revised: 07/20/2024  
 Map Phase: Web Post

- |                                 |                              |                                       |                                   |                                |                                  |
|---------------------------------|------------------------------|---------------------------------------|-----------------------------------|--------------------------------|----------------------------------|
| Gas Station                     | ORV Routes                   | Federal / State / County - Paved Road | Perennial River                   | Monitoring                     | 122 - Roads/Parking Lot          |
| Berms                           | Snowmobile Trails            | County - Gravel Road                  | Lakes and Rivers                  | 411 - Northern Hardwood        | 123 - Other High Intensity Urban |
| Gate                            | Designated Motorcycle Trails | County - Dirt Road (Seasonal)         | Powerline                         | 413 - Aspen Types              | 310 - Herbaceous Openland        |
| City                            | Designated ORV Routes        | Private - Dirt / Gravel Road          | Compartment Boundary              | 419 - Mixed Upland Deciduous   | 330 - Low Density Trees          |
| Survey Grade Corners            | Designated Snowmobile Trails | DNR - Management Access               | Other Treatment - See Comments    | 421 - Planted Pines            | 500 - Water                      |
| Remunemented Section Corners    | DNR - Primary Forest Road    | Active Railroads                      | Selection (Group, Single Tree)    | 423 - Other Upland Conifers    | 622 - Lowland Shrub              |
| Motorcycle Trails (DNR License) | DNR - Secondary Forest Road  | Intermittent Stream                   | Clearcut (w/Reserves)             | 430 - Upland Mixed Forest      | 623 - Emergent Wetland           |
|                                 | DNR - Forest Access Route    | Lake/Pond                             | Thinning (Crown, Low, Systematic) | 611 - Lowland Deciduous Forest | 629 - Mixed Non-forested Wetland |
|                                 |                              |                                       | Regeneration Survey               |                                |                                  |



# Stand Boundary Map



Compartment: 45148  
 T44N, R7W, Sec: 27, 28, 32, 33  
 County: Mackinac  
 Unit: Sault Ste. Marie  
 Mgmt Area: St. Ignace Lake Plain  
 YOE: 2026  
 Acres: 1816.4 GIS Calculated  
 Examiner: Nate Plato  
 Map Revised: 07/20/2024  
 Map Phase: Web Post

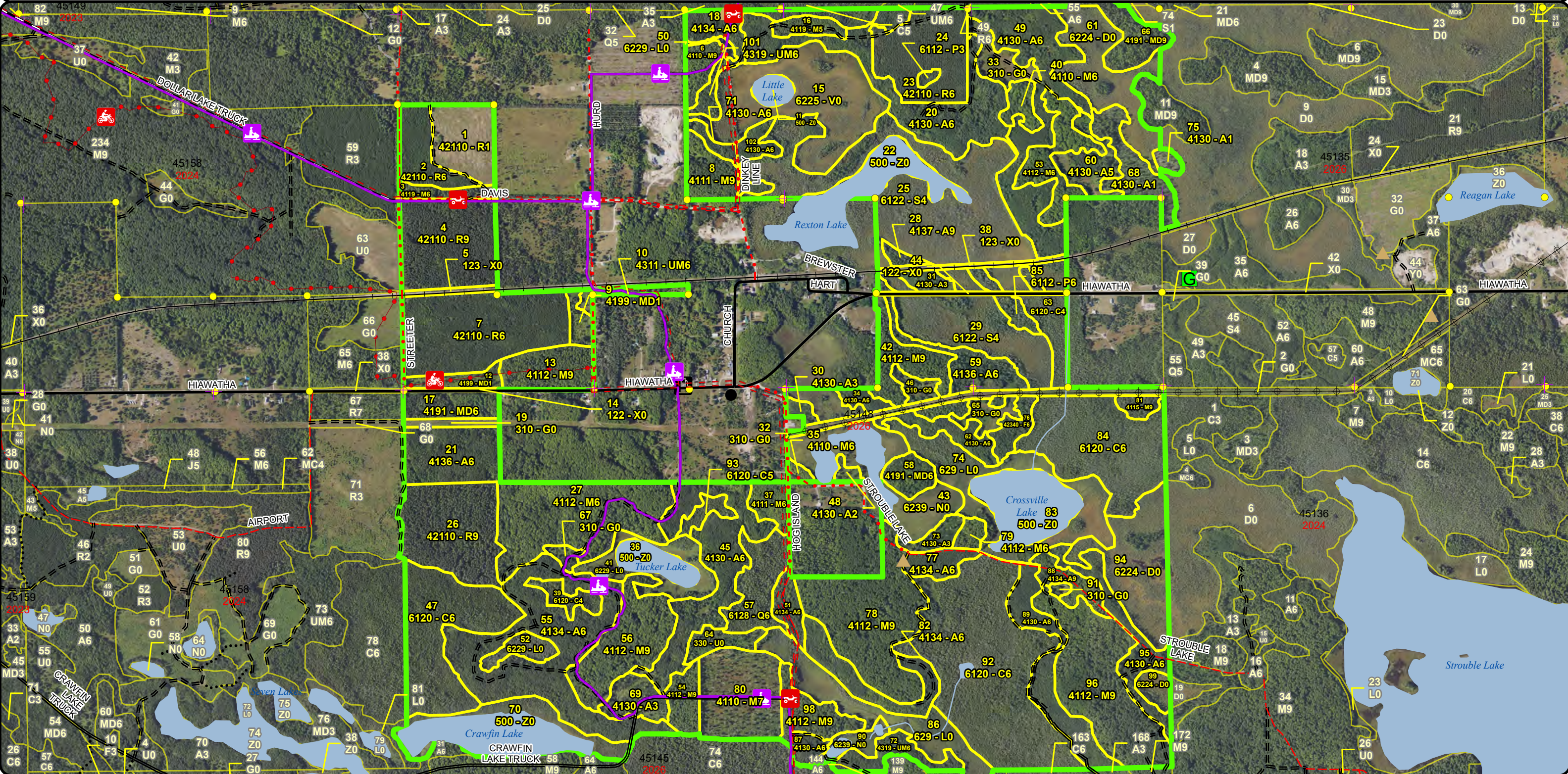
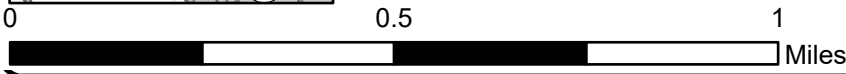
- Gas Station
- Berms
- Gate
- City
- Survey Grade Corners
- Remonumented Section Corners
- Motorcycle Trails (DNR License)
- ORV Routes

- Snowmobile Trails
- Designated Motorcycle Trails
- Designated ORV Routes
- Designated Snowmobile Trails
- DNR - Primary Forest Road
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- Federal / State / County - Paved Road
- County - Gravel Road

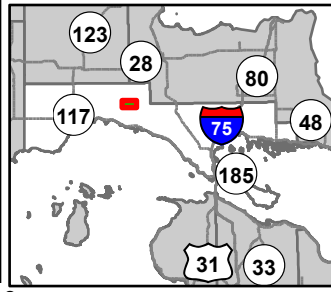
- County - Dirt Road (Seasonal)
- Private - Dirt / Gravel Road
- DNR - Management Access
- Active Railroads
- Intermittent Stream
- Island in Lake or River
- Lake/Pond
- Perennial River
- Lakes and Rivers
- Powerline

- Compartment Boundary
- Stand Boundaries
- 411 - Northern Hardwood
- 413 - Aspen Types
- 419 - Mixed Upland Deciduous
- 421 - Planted Pines
- 423 - Other Upland Conifers
- 430 - Upland Mixed Forest
- 611 - Lowland Deciduous Forest
- 612 - Lowland Coniferous Forest

- 122 - Roads/Parking Lot
- 123 - Other High Intensity Urban
- 310 - Herbaceous Openland
- 330 - Low Density Trees
- 500 - Water
- 622 - Lowland Shrub
- 623 - Emergent Wetland
- 629 - Mixed Non-forested Wetland



**Special Conservation Areas & Site Conditions Map**



Compartment: 45148  
 T44N, R7W, Sec: 27, 28, 32, 33  
 County: Mackinac  
 Unit: Sault Ste. Marie  
 Mgmt Area: St. Ignace Lake Plain  
 YOE: 2026  
 Acres: 1816.4 GIS Calculated  
 Examiner: Nate Plato  
 Map Revised: 07/20/2024  
 Map Phase: Web Post

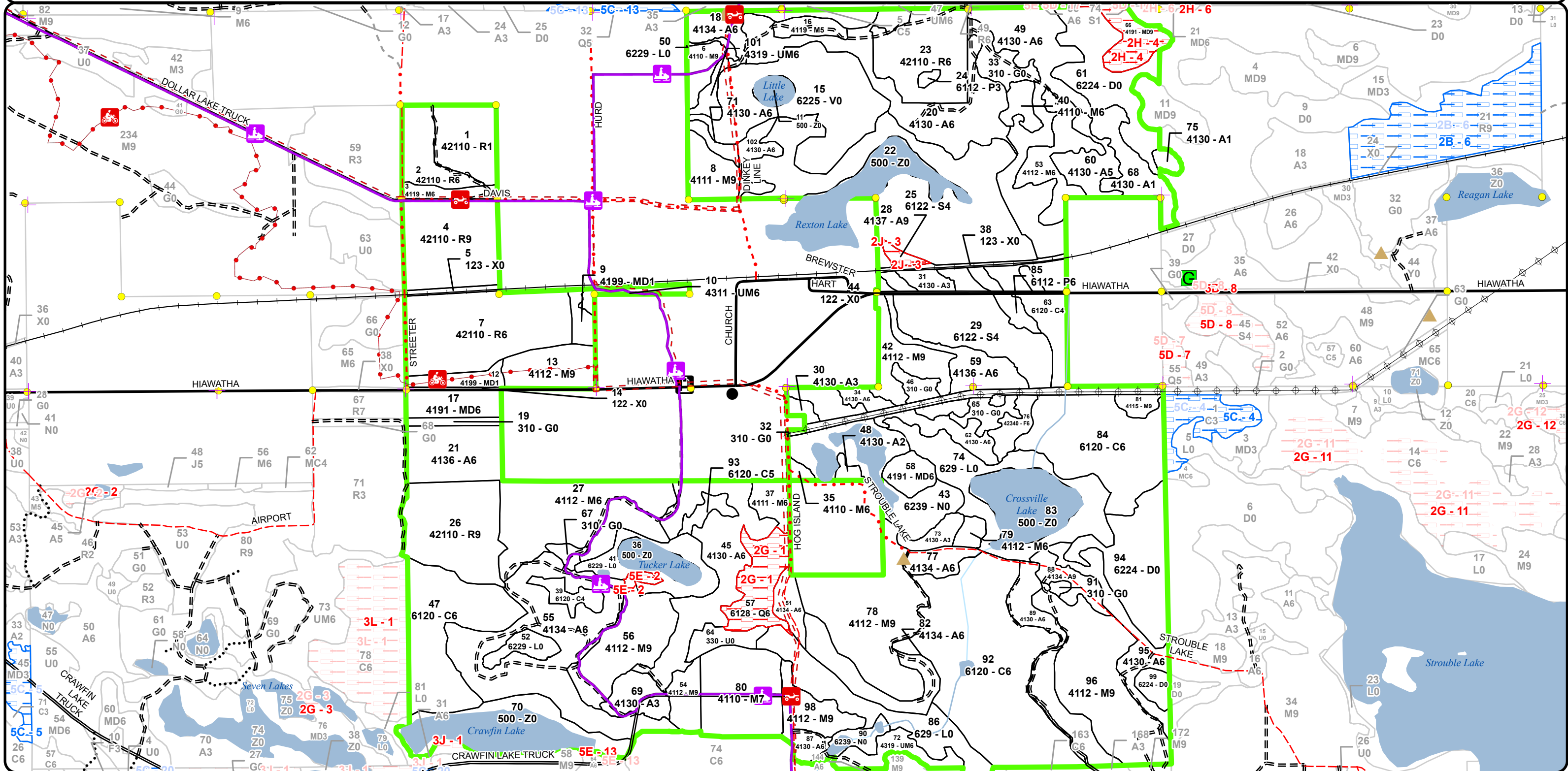


- Gas Station
- Berms
- Gate
- City
- Survey Grade Corners
- Remonumented Section Corners
- Motorcycle Trails (DNR License)

- ORV Routes
- Snowmobile Trails
- Designated Motorcycle Trails
- Designated ORV Routes
- Designated Snowmobile Trails
- DNR - Primary Forest Road
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- Federal / State / County - Paved Road

- County - Gravel Road
- County - Dirt Road (Seasonal)
- Private - Dirt / Gravel Road
- DNR - Management Access
- Active Railroads
- Intermittent Stream
- Island in Lake or River
- Lake/Pond
- Perennial River
- Lakes and Rivers

- Powerline
- Compartment Boundary
- Available w/ Constraints
- Unavailable
- 2G: Too wet (sensitive soils, does not include access issues)
- 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)
- 5E: Long-Term Retention
- Stand Boundaries
- Cold Water Streams



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	35	53	133	160	19	19	2	0	0	0	0	0	0	0	0	0	0	420
Bog	56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56
Cedar	0	0	0	0	0	0	0	15	0	51	0	100	0	45	0	0	0	0	211
Herbaceous Openland	39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39
Low-Density Trees	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
Lowland Aspen/Balsam Poplar	0	0	0	1	0	0	7	0	0	0	0	0	0	0	0	0	0	0	8
Lowland Conifers	0	0	0	0	0	0	0	0	0	0	19	0	0	0	0	0	0	0	19
Lowland Shrub	90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90
Lowland Spruce/Fir	0	0	0	0	0	0	0	0	135	0	0	0	0	0	0	0	0	0	135
Marsh	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48
Mixed Upland Deciduous	0	12	0	0	12	0	8	0	0	15	0	0	0	0	0	0	0	0	47
Northern Hardwood	0	0	0	0	0	0	0	36	174	81	50	0	0	0	0	0	0	0	341
Red Pine	0	20	0	15	52	0	0	33	38	39	0	0	0	0	0	0	0	0	197
Treed Bog	71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	71
Upland Mixed Forest	0	0	0	0	10	9	0	0	0	0	0	0	0	0	0	0	0	0	19
Upland Spruce/Fir	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	6
Urban	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
Water	93	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	93
<b>Total</b>	<b>415</b>	<b>67</b>	<b>53</b>	<b>149</b>	<b>234</b>	<b>35</b>	<b>34</b>	<b>86</b>	<b>347</b>	<b>186</b>	<b>69</b>	<b>100</b>	<b>0</b>	<b>45</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1817</b>



## Report 2 – Treatment Summary

Sault Ste. Marie Mgt. Unit  
Year of Entry: 2026

Acres of Harvest

Compartment 148  
Total Compartment Acres: 1,816

Commercial Harvest - 473  
Harvests with Site Condition - 0  
Next Step Harvest - 0  
Habitat Cut - 0

### Cover Type by Harvest Method

	Clearcut	Selection	Patch Clearcut	Seed Tree	Shelterwood	Thinning	Overstory Removal	Salvage	Other	Total Acres
Aspen	147	0	0	0	0	0	0	0	0	147
Herbaceous Openland	4	0	0	0	0	0	0	0	0	4
Lowland Aspen/Balsam Poplar	7	0	0	0	0	0	0	0	0	7
Northern Hardwood	0	179	0	0	0	0	0	0	0	179
Red Pine	77	0	0	0	0	52	0	0	0	130
Upland Spruce/Fir	7	0	0	0	0	0	0	0	0	7
<b>Total</b>	<b>242</b>	<b>179</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>52</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>473</b>

### Proposed and Next Step Treatments by Method

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	473	0	0	0	0	0	51	0	15	538
Next Step	0	164	101	13	77	324	532	38	14	1263
<b>Total</b>	<b>473</b>	<b>164</b>	<b>101</b>	<b>13</b>	<b>77</b>	<b>324</b>	<b>583</b>	<b>38</b>	<b>29</b>	<b>1801</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	Habitat Cut
-----------------------	----------------	-------	-----------------	--------------	-----------	----------	----------------	------------------	----------------------	---------------	-------------

**Proposed Treatments:**

<b>4</b>	<b>45148004-Cut</b>	37.9	42110 - Planted Red Pine	Sawtimber Well	76	81-110	Harvest	Clearcut	4211 - Planted Red Pine	Even-Aged	No
<p><u>Prescription</u> Harvest all trees over 1" DBH. No retention to facilitate cultivation activities.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Burn, Slash; SitePrep, Roller Chopping; SitePrep, Trenching; Planting, Initial Plant; Pesticide, Skidder - Site Prep; Pesticide, Skidder -  <u>Treatments:</u> Release; Pesticide, Aerial - Site Prep; Pesticide, Aerial - Release; Other, Pre-Commercial Thinning</p> <p><u>Acceptable</u> Planted red pine.</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> 10/1 /2025</p>											
<b>7</b>	<b>45148007-Cut</b>	52.2	42110 - Planted Red Pine	Poletimber Well	32	111-140	Harvest	Systematic Thinning	4211 - Planted Red Pine	Even-Aged	No
<p><u>Prescription</u> Harvest every third row of pine plantation. First row harvested must be two rows in from edge of plantation.</p> <p><u>Specs:</u></p> <p><u>Next Step</u></p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> N/A</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> 10/1 /2030</p>											
<b>13</b>	<b>45148013-Cut</b>	16.1	4112 - Maple, Beech, Cherry Association	Sawtimber Well	75	51-80	Harvest	Group Selection	411 - Northern Hardwood	Uneven-Aged	No
<p><u>Prescription</u> Create multiple 100ft diameter gaps equaling 10-20% of the total treatment size. Placement of gaps should be where regen is lacking or  <u>Specs:</u> absent and/or also areas of poor quality, suppressed or stems in decline. Every stem down to sapling size must be removed within gaps. There must be at least 75ft between gaps. Thin the matrix to an average BA of 60-70 focusing on overmature, large diameter stems, poor form and trees showing decline. Slash is to be left uncrushed as much as possible to discourage deer browse. Harvest all merchantable fir and aspen in the matrix.</p> <p><u>Next Step</u> Monitoring, Natural Regen (Intermediate)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> Maple, cherry, birch, aspen, basswood.</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> 10/1 /2025</p>											





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	Habitat Cut
----------------	-------	-----------------	--------------	-----------	----------	----------------	------------------	----------------------	---------------	-------------

18	45148018-Cut	15.1	4134 - Aspen, Spruce/Fir	Poletimber Well	44	111-140	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
----	--------------	------	--------------------------	-----------------	----	---------	---------	-------------------------	-------------	-----------	----

Prescription Harvest all deciduous trees over 2" DBH and conifers over 4" DBH. Exclude any overly wet areas. Place retention in patches representative of the stand. Treatment size may vary.

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Aspen, maple, birch, cherry, fir, spruce, pine.

Regen:

Other

Comment:

Site Condition

Proposed Start Date: 10/1 /2025

20	45148020-Cut	45.7	4130 - Aspen	Poletimber Well	36	81-110	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
----	--------------	------	--------------	-----------------	----	--------	---------	-------------------------	-------------	-----------	----

Prescription Harvest all deciduous trees over 2" DBH and all conifers over 4" DBH. Exclude areas of immature aspen stems and overly wet areas (100' or tree-length buffer from wetland). Leave all white pine over 20" DBH. If none this large are present, leave 1 white pine/acre where available. Leave retention in patches representative of the stand. Treatment size and shape may.

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Aspen, maple, birch, cherry, fir, spruce, pine.

Regen:

Other

Comment:

Site Condition

Proposed Start Date: 10/1 /2025

27	45148027-Cut	51.9	4112 - Maple, Beech, Cherry Association	Poletimber Well	70	81-110	Harvest	Single Tree Selection	411 - Northern Hardwood	Uneven-Aged	No
----	--------------	------	---	-----------------	----	--------	---------	-----------------------	-------------------------	-------------	----

Prescription Thin stand to and average BA of 70-80 focusing on overmature, large diameter stems. Strategically place 15-20, 100ft diameter gaps throughout the stand. Gaps should be placed where desirable advanced regen is present and in areas of low quality or overmature stems. Leave healthy, resistant beech where present. Leave any cedar or hemlock. Tops should be left 4-6 feet tall to discourage deer browse. Leave closed canopy within 100 ft of large boulders as buffer. Also, retain patch of large bigtooth aspen in SE part of stand for cavity nesting

Next Step Monitoring, Natural Regen (Intermediate)

Treatments:

Acceptable Maple, cherry, basswood, birch, aspen.

Regen:

Other

Comment:

Site Condition

Proposed Start Date: 10/1 /2025



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	Habitat Cut
----------------	-------	-----------------	--------------	-----------	----------	----------------	------------------	----------------------	---------------	-------------

<b>33</b>	<b>45148033-NF</b>	9.1	310 - Herbaceous Openland	Nonstocked	Unspecified	NonForestMgt	Other - Specify	310 - Herbaceous Openland		No
-----------	--------------------	-----	---------------------------	------------	-------------	--------------	-----------------	---------------------------	--	----

Prescription Openings maintenance. Mechanical removals of shrubby encroachment, herbicide application of invasive species and undesirable regen., and necessary site preparation for future plantings.

Next Step SitePrep, Other - Specify; Seeding, Hand Seed; Planting, Initial Plant; Monitoring, Other - Specify

Acceptable N/A

Other

Site Condition

Proposed Start Date: 10/1 /2025

<b>34</b>	<b>45148034-Cut</b>	3.7	4130 - Aspen	Poletimber Well	41	81-110	Harvest	Clearcut	413 - Aspen	Even-Aged	No
-----------	---------------------	-----	--------------	-----------------	----	--------	---------	----------	-------------	-----------	----

Prescription Harvest all deciduous trees over 2" DBH and all conifers over 4" DBH. Exclude any overly wet areas (30' buffer around open water/wetland). No retention due to small acreage. Treatment size may vary. No cut on cedar.

Next Step Monitoring, Natural Regen (Re-Inventory)

Acceptable Aspen, maple, birch, cherry, spruce, fir.

Other

Site Condition

Proposed Start Date: 10/1 /2025

<b>35</b>	<b>45148035-Cut</b>	1.8	4110 - Sugar Maple Association	Poletimber Well	65	81-110	Harvest	Single Tree Selection	411 - Northern Hardwood	Uneven-Aged	No
-----------	---------------------	-----	--------------------------------	-----------------	----	--------	---------	-----------------------	-------------------------	-------------	----

Prescription Thin stand to an average BA of 60-70 to promote maple regeneration. Focus on taking poor quality stems and retaining potential crop trees. Leave any cedar or hemlock. Leave tops 4-6 feet tall to discourage deer browse.

Next Step Monitoring, Natural Regen (Intermediate)

Acceptable Maple, cherry, basswood, birch, aspen.

Other

Site Condition

Proposed Start Date: 10/1 /2025



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	Habitat Cut
----------------	-------	-----------------	--------------	-----------	----------	----------------	------------------	----------------------	---------------	-------------

<b>37</b>	<b>45148037-Cut</b>	7.0	4111 - S.Maple, Hard Mast Association	Poletimber Well	63	81-110	Harvest	Single Tree Selection	411 - Northern Hardwood	Uneven-Aged	No
-----------	---------------------	-----	---------------------------------------	-----------------	----	--------	---------	-----------------------	-------------------------	-------------	----

Prescription Thin stand to 50-60 BA. Leave healthy beech if they are present and maintain species diversity. Promote hardwood regeneration by expanding existing gaps where good regeneration already exists. Harvest all aspen and fir over 4" DBH. Leave any cedar or hemlock. Leave tops 4'-6' tall to discourage deer browse.

Next Step Monitoring, Natural Regen (Intermediate)  
Treatments:

Acceptable Maple, cherry, basswood, birch, aspen.  
Regen:

Other  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025

<b>40</b>	<b>45148040-Cut</b>	5.8	4110 - Sugar Maple Association	Poletimber Well	75	51-80	Harvest	Single Tree Selection	411 - Northern Hardwood	Uneven-Aged	No
-----------	---------------------	-----	--------------------------------	-----------------	----	-------	---------	-----------------------	-------------------------	-------------	----

Prescription Thin stand to 50-60 BA. Leave healthy beech if they are present and maintain species diversity. Promote hardwood regeneration expanding existing gaps where good regeneration already exists. Leave any cedar or hemlock. Leave tops 4'-6' tall to discourage deer browse.

Next Step Monitoring, Natural Regen (Intermediate)  
Treatments:

Acceptable Maple, cherry, basswood, birch, aspen.  
Regen:

Other  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025

<b>46</b>	<b>45148046-Cut</b>	4.2	310 - Herbaceous Openland	Nonstocked			Harvest	Clearcut	310 - Herbaceous Openland		No
-----------	---------------------	-----	---------------------------	------------	--	--	---------	----------	---------------------------	--	----

Prescription Harvest all trees over 1" DBH for openings maintenance. No retention due to small acreage.  
Specs:

Next Step Pesticide, Other - Specify; NonForestMgt, Brush Cutting; Seeding, Hand Seed; Planting, Other - Specify; Monitoring, Other - Specify;  
Treatments: NonForestMgt, Other - Specify; Pesticide, Hand Application; Planting, Other - Specify

Acceptable N/A  
Regen:

Other  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025



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	Habitat Cut
----------------	-------	-----------------	--------------	-----------	----------	----------------	------------------	----------------------	---------------	-------------

<b>51</b>	<b>45148051-Cut</b>	6.8	4134 - Aspen, Spruce/Fir	Poletimber Well	53	81-110	Harvest	Clearcut	413 - Aspen	Even-Aged	No
-----------	---------------------	-----	--------------------------	-----------------	----	--------	---------	----------	-------------	-----------	----

Prescription Harvest all deciduous trees over 2" DBH and conifers over 4" DBH. Exclude any overly wet areas. No retention due to small acreage.  
Specs:

Next Step Monitoring, Natural Regen (Re-Inventory)  
Treatments:

Acceptable Aspen, maple, birch, cherry, spruce, fir, pine.  
Regen:

Other  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025

<b>53</b>	<b>45148053-Cut</b>	17.8	4112 - Maple, Beech, Cherry Association	Poletimber Well	65	81-110	Harvest	Single Tree Selection	411 - Northern Hardwood	Uneven-Aged	No
-----------	---------------------	------	---	-----------------	----	--------	---------	-----------------------	-------------------------	-------------	----

Prescription Thin stand to and average BA of 70-80 focusing on overmature, large diameter stems. Strategically place 4-8, 100ft diameter gaps throughout the stand. Gaps should be placed where desirable advanced regen is present and in areas of low quality or overmature stems. Leave healthy, resistant beech where present. Leave any cedar or hemlock. Tops should be left 4-6 feet tall to discourage deer browse.  
Specs:

Next Step Monitoring, Natural Regen (Intermediate)  
Treatments:

Acceptable Maple, cherry, basswood, birch, aspen.  
Regen:

Other Leave some large, wolfy hardwoods if present for wildlife habitat.  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025

<b>55</b>	<b>45148055-Cut</b>	62.6	4134 - Aspen, Spruce/Fir	Poletimber Well	37	111-140	Harvest	Clearcut with Retention	413 - Aspen	Even-Aged	No
-----------	---------------------	------	--------------------------	-----------------	----	---------	---------	-------------------------	-------------	-----------	----

Prescription Harvest all deciduous trees over 2" DBH and conifers over 4" DBH. Leave any cedar and hemlock. Exclude any overly wet areas. Buffer 50' from open pond in stand 39. Exclude wet swale near SW end of stand 39.  
Specs: Place retention in patches representative of the stand. Treatment shape and size will vary due to areas of slightly less mature stems. These areas should be retained until next next inventory cycle.

Next Step Monitoring, Natural Regen (Re-Inventory)  
Treatments:

Acceptable Aspen, maple, birch, cherry, spruce, fir, pine.  
Regen:

Other Use road on north end of stand 55 as buffer for stand 41 (wetland/open water).  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025



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	Habitat Cut
----------------	-------	-----------------	--------------	-----------	----------	----------------	------------------	----------------------	---------------	-------------

<b>56</b>	<b>45148056-Cut</b>	28.4	4112 - Maple, Beech, Cherry Association	Sawtimber Well	80	81-110	Harvest	Single Tree Selection	411 - Northern Hardwood	Uneven-Aged	No
-----------	---------------------	------	---	----------------	----	--------	---------	-----------------------	-------------------------	-------------	----

Prescription Thin stand to 50-60 BA. Leave healthy beech if they are present and maintain species diversity. Promote hardwood regeneration expanding existing gaps where good regeneration already exists. Harvest all aspen and fir over 4" DBH. Leave any cedar, hemlock and underrepresented species. Leave tops 4'-6' tall to discourage deer browse.

Next Step Monitoring, Natural Regen (Intermediate)

Treatments:

Acceptable Maple, cherry, basswood, birch, aspen.

Regen:

Other

Comment:

Site Condition

Proposed Start Date: 10/1 /2025

<b>59</b>	<b>45148059-Cut</b>	0.7	4136 - Aspen, Mixed Conifer	Poletimber Well	38	51-80	Harvest	Clearcut	413 - Aspen	Even-Aged	No
-----------	---------------------	-----	-----------------------------	-----------------	----	-------	---------	----------	-------------	-----------	----

Prescription Harvest all species over 2" DBH. No retention due to small size.

Specs:

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Aspen, spruce, fir.

Regen:

Other

Comment:

Site Condition

Proposed Start Date: 10/1 /2025

<b>65</b>	<b>45148065-NF</b>	5.9	310 - Herbaceous Openland	Nonstocked			NonForestMgt	Other - Specify	310 - Herbaceous Openland		No
-----------	--------------------	-----	---------------------------	------------	--	--	--------------	-----------------	---------------------------	--	----

Prescription Openings maintenance. Mechanical removal of encroaching shrubs, chemical applications for invasive species, site preparation for potential future planting.

Specs:

Next Step NonForestMgt, Brush Cutting; Pesticide, Hand Application; Planting, Other - Specify; Monitoring, Other - Specify

Treatments:

Acceptable N/A

Regen:

Other

Comment:

Site Condition

Proposed Start Date: 10/1 /2025



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	Habitat Cut
----------------	-------	-----------------	--------------	-----------	----------	----------------	------------------	----------------------	---------------	-------------

<b>71</b>	<b>45148071-Cut</b>	3.3	4130 - Aspen	Poletimber Well	52	111-140	Harvest	Clearcut	413 - Aspen	Even-Aged	No
-----------	---------------------	-----	--------------	-----------------	----	---------	---------	----------	-------------	-----------	----

Prescription Harvest all stems over 2" DBH. Exclude any overly wet areas. Leave 30' buffer (trail) along stand 15 (wetland) for machinery. No retention due to small acreage.

Next Step Monitoring, Natural Regen (Re-Inventory)  
Treatments:

Acceptable Aspen, maple, birch, cherry, fir, spruce, pine.  
Regen:

Other  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025

<b>76</b>	<b>45148076-Cut</b>	6.5	42340 - Upland Spruce/Fir	Poletimber Well	43	111-140	Harvest	Clearcut	4319 - Mixed Upland Forest	Even-Aged	No
-----------	---------------------	-----	---------------------------	-----------------	----	---------	---------	----------	----------------------------	-----------	----

Prescription Harvest all deciduous trees over 2" DBH and all conifers over 4" DBH. Exclude any overly wet areas. No retention due to small acreage.  
Specs: Treatment size may vary.

Next Step Monitoring, Natural Regen (Re-Inventory)  
Treatments:

Acceptable Aspen, birch, maple, spruce, fir, cherry, pine, hemlock.  
Regen:

Other  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025

<b>85</b>	<b>45148085-Cut</b>	7.0	6112 - Lowland Aspen	Poletimber Well	54	81-110	Harvest	Clearcut with Retention	6117 - Lowland Deciduous, Mixed Coniferous	Even-Aged	No
-----------	---------------------	-----	----------------------	-----------------	----	--------	---------	-------------------------	--	-----------	----

Prescription Harvest all deciduous trees over 2" DBH and all conifers over 4" DBH. Leave any cedar and hemlock. Operational cedar may be taken.  
Specs: Leave all white pine over 16" DBH. Exclude any overly wet areas. Treatment size may vary.

Next Step Monitoring, Natural Regen (Re-Inventory)  
Treatments:

Acceptable Aspen, Bam, maple, birch, spruce, fir, cedar, hemlock.  
Regen:

Other  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025

<b>88</b>	<b>45148088-Cut</b>	8.6	4134 - Aspen, Spruce/Fir	Sawtimber Well	54	81-110	Harvest	Clearcut	413 - Aspen	Even-Aged	No
-----------	---------------------	-----	--------------------------	----------------	----	--------	---------	----------	-------------	-----------	----

Prescription Harvest all deciduous trees over 2" DBH and all conifers over 4" DBH. Exclude any areas of immature aspen stems. No retention due to small acreage.

Next Step Monitoring, Natural Regen (Re-Inventory)  
Treatments:

Acceptable Aspen, maple, birch, cherry, spruce, fir, pine.  
Regen:

Other  
Comment:

Site Condition

Proposed Start Date: 10/1 /2025



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	Habitat Cut
<b>96 45148096-Cut</b>	50.1	4112 - Maple, Beech, Cherry Association	Sawtimber Well	93	81-110	Harvest	Single Tree Selection	411 - Northern Hardwood	Uneven-Aged	No
<p><u>Prescription</u> Thin stand down to an average BA of 70-80 focusing on overmature, large diameter stems. In areas with an abundance of large diameter stems, 40-60 residual BA is adequate, especially if advanced maple regen is present. Leave any healthy, resistant beech. Harvest all aspen and fir over 4" DBH. Leave 3-5 maple over 26" DBH. Leave any cedar or hemlock. Leave tops 4'-6' tall to discourage deer browse.</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> Maple, birch, basswood, cherry, aspen.</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> 10/1 /2025</p>										

**Approved Treatments:**

<b>1 45148001.26_Monitor</b>	19.1	42110 - Planted Red Pine	Sapling Poor	2	Immatu re	Monitoring	Artificial Regen(3yr)	4211 - Planted Red Pine	Even-Aged	No
<p><u>Prescription</u> Follow-up treatment with a regeneration survey as per the work instructions.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Herbicide Use</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> Red Pine</p> <p><u>Regen:</u></p> <p><u>Other</u> Percent to Treat = 100%</p> <p><u>Comment:</u></p> <p><u>Site Condition</u></p> <p><u>Proposed Start Date:</u> 10/1 /2023</p>										
<b>26 45148026-Cut</b>	39.4	42110 - Planted Red Pine	Sawtimber Well	87	81-110	Harvest	Clearcut	4211 - Planted Red Pine	Even-Aged	No
<p><u>Prescription</u> Harvest all trees down to 1" DBH. Due to safety and logistical concerns during aerial herbicide applications, this treatment should have no retention.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Burn, Slash; SitePrep, Roller Chopping; SitePrep, Trenching; Pesticide, Skidder - Site Prep; Pesticide, Aerial - Site Prep; Pesticide, Skidder - Release; Pesticide, Aerial - Release; Monitoring, Artificial Regen(1yr); Monitoring, Artificia</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> Red pine</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> 10/1 /2023</p>										



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	Habitat Cut
----------------	-------	-----------------	--------------	-----------	----------	----------------	------------------	----------------------	---------------	-------------

80	45148080.28_Monitor	31.7	4110 - Sugar Maple Association	Sawtimber Poor	71	1-50	Monitoring	Other - Specify	411 - Northern Hardwood	Two-Aged	No
----	---------------------	------	--------------------------------	----------------	----	------	------------	-----------------	-------------------------	----------	----

Prescription Comments – Monitoring of research results to be done by MSU (MWR research project)

Specs:

Next Step

Treatments:

Acceptable northern hw

Regen:

Other

Comment:

Site Condition

Proposed Start Date: 4 /1 /2020

**Total Treatment** 538.4  
**Acreage Proposed:**



## Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

Nate Plato : Examiner

Compartment: 148

Year of Entry: 2026

### Availability for Management

Total Acres	Acres Available	Acres Avail		Dominant Site Conditions	Dominant Site Conditions			
		With Condition	Not Available		2G	2H	2J	5E
421	418	0	2	Aspen			2	
56	56	0	0	Bog				
210	210	0	0	Cedar				
39	39	0	0	Herbaceous Openland				
7	7	0	0	Low-Density Trees				
8	8	0	0	Lowland Aspen/Balsam Poplar				
19	0	0	19	Lowland Conifers	19			
91	91	0	0	Lowland Shrub				
135	135	0	0	Lowland Spruce/Fir				
48	48	0	0	Marsh				
45	31	0	15	Mixed Upland Deciduous		15		
341	340	0	2	Northern Hardwood				2
197	197	0	0	Red Pine				
72	72	0	0	Treed Bog				
19	19	0	0	Upland Mixed Forest				
7	7	0	0	Upland Spruce/Fir				
10	10	0	0	Urban				
93	93	0	0	Water				
1,816	1,779		37	Total Forested Acres	19	15	2	2
	98%		2%	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	2G: Too wet (sensitive soils, does not include access issues)	19	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							

## Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

Nate Plato : Examiner

Compartment: 148

Year of Entry: 2026

2	<b>Unavailable</b>	<b>5E: Long-Term Retention</b>	2	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b>							
3	<b>Unavailable</b>	<b>2J: Blocked by Railroad</b>	2	Unspecified	Unspecified	Unspecified	Unspecified
<b>Comments:</b> Access restricted by Railroad Tracks.							
4	<b>Unavailable</b>	<b>2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)</b>	15	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
----------	--------------	-------------	----------------	-------

---

Comments

---

Mgt. Unit

Compartment:

Year of Entry



### Report 6 – EXISTING SPECIAL CONSERVATION AREA DETAILS

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

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

Conservation Area	Type	Description
-------------------	------	-------------



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																				
1	42110 - Planted Red Pine	Sapling Poor	19.5	2	Immature	N/A	Cut in 2017. Blind Pine 45-110-16-01. Roller chopped in June 2019. Trenched in July 2019. Skidder sprayed on 08/15/2021. Stand planted to RP 05/04/2022 at 738 tr/ac 07/2022- Overall spray was effective. Good control of deciduous competition and good coverage. Continue to monitor. First year regen survey completed on 09/18/2022. 901 TPA, 100% FTG, 2% mortality. Little competition.  2026 YOE: Fully stocked red pine plantation. Very little mortality or competition. Scattered mullein, raspberry and some cherry. Pocket of beech saplings in NW part of stand. Red pine seedlings are about 12-15 inches tall.																																																				
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Beech</td> <td>2</td> <td>Sapling</td> <td>2</td> <td></td> </tr> <tr> <td>Red Pine</td> <td>98</td> <td>Sapling</td> <td>1</td> <td>2</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Beech	2	Sapling	2		Red Pine	98	Sapling	1	2																																										
Canopy Species	% Cover	Size Class	DBH	Age																																																							
Beech	2	Sapling	2																																																								
Red Pine	98	Sapling	1	2																																																							
2	42110 - Planted Red Pine	Poletimber Well	14.7	24	81-110	N/A	2016 YOE: Stand was planted in 2000.  2026 YOE: Final harvest in 2000 as part of the Half-N-Half Red Pine (45-040-98) timber sale. Nice looking red pine stand. Average diameter of 5-6 in and about 1.5 stick stems. Some pockets of aspen and cherry where mortality is present. Cherry understory throughout most of stand.																																																				
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Black Cherry</td> <td>2</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> <tr> <td>Red Pine</td> <td>95</td> <td>Pole</td> <td>5</td> <td>24</td> </tr> <tr> <td>Quaking Aspen</td> <td>3</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Black Cherry	2	Sapling/Pole	4		Red Pine	95	Pole	5	24	Quaking Aspen	3	Sapling/Pole	4		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Black Cherry</td> <td>Medium</td> <td>5 - 10 feet</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Black Cherry	Medium	5 - 10 feet	Sapling																											
Canopy Species	% Cover	Size Class	DBH	Age																																																							
Black Cherry	2	Sapling/Pole	4																																																								
Red Pine	95	Pole	5	24																																																							
Quaking Aspen	3	Sapling/Pole	4																																																								
Sub-Canopy Species	Density	Avg. Height	Size																																																								
Black Cherry	Medium	5 - 10 feet	Sapling																																																								
3	4119 - Mixed Northern Hardwoods	Poletimber Well	5.4	75	51-80	N/A	2026 YOE: Mixed stand consisting mostly of poor quality northern hardwood. Sugar maple dominant. Aspen mixed in throughout stand. Scattered pine throughout stand. Eastern part of stand contains a patch of mature jack pine. Well stocked layer of maple and aspen saplings/small poles throughout most of stand.																																																				
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Sugar Maple</td> <td>70</td> <td>Pole/Log</td> <td>9</td> <td>75</td> </tr> <tr> <td>Black Cherry</td> <td>5</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>15</td> <td>Pole/Sapling</td> <td>5</td> <td>25</td> </tr> <tr> <td>White Pine</td> <td>2</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Jack Pine</td> <td>5</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> <tr> <td>Red Pine</td> <td>3</td> <td>Pole</td> <td>6</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Sugar Maple	70	Pole/Log	9	75	Black Cherry	5	Pole/Log	9		Quaking Aspen	15	Pole/Sapling	5	25	White Pine	2	Log/Pole	10		Jack Pine	5	Log/Pole	11		Red Pine	3	Pole	6		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Black Cherry</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Aspen (spp.)</td> <td>Medium</td> <td>10 - 20 feet</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Black Cherry	Low	Variable	Sapling	Aspen (spp.)	Medium	10 - 20 feet	Sapling	Maple (spp.)	High	Variable	Sapling				
Canopy Species	% Cover	Size Class	DBH	Age																																																							
Sugar Maple	70	Pole/Log	9	75																																																							
Black Cherry	5	Pole/Log	9																																																								
Quaking Aspen	15	Pole/Sapling	5	25																																																							
White Pine	2	Log/Pole	10																																																								
Jack Pine	5	Log/Pole	11																																																								
Red Pine	3	Pole	6																																																								
Sub-Canopy Species	Density	Avg. Height	Size																																																								
Black Cherry	Low	Variable	Sapling																																																								
Aspen (spp.)	Medium	10 - 20 feet	Sapling																																																								
Maple (spp.)	High	Variable	Sapling																																																								
4	42110 - Planted Red Pine	Sawtimber Well	37.9	76	81-110	N/A	2016 YOE: Stand of mature red pine, thinned in 2004. Thinned again in 2019 Blind Pine 110-16.  2026 YOE: Mature red pine plantation. Maple understory throughout stand. Denser where pockets of mortality present. Average diameter of 14in with some larger stems present. BA ranged from 90-110.																																																				
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Sugar Maple</td> <td>5</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> <tr> <td>Red Pine</td> <td>95</td> <td>Log</td> <td>14</td> <td>76</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Sugar Maple	5	Sapling/Pole	4		Red Pine	95	Log	14	76	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Aspen (spp.)</td> <td>Low</td> <td>10 - 20 feet</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Aspen (spp.)	Low	10 - 20 feet	Sapling	Maple (spp.)	Medium	Variable	Sapling																												
Canopy Species	% Cover	Size Class	DBH	Age																																																							
Sugar Maple	5	Sapling/Pole	4																																																								
Red Pine	95	Log	14	76																																																							
Sub-Canopy Species	Density	Avg. Height	Size																																																								
Aspen (spp.)	Low	10 - 20 feet	Sapling																																																								
Maple (spp.)	Medium	Variable	Sapling																																																								
5	123 - Other High Intensity Urban	Nonstocked	2.5			No	CN Railroad.																																																				



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																
6	4110 - Sugar Maple Association	Sawtimber Well	7.0	78	51-80	N/A	2016 YOE: Stand of mixed hardwood thinned last entry. Good amount of yellow birch and paper birch.  2026 YOE: Thinned in 2009 as part of the Mackinac Mountains (45-110-06) timber sale. Nice hard maple stand. Some basswood and red maple mixed in. Most of stand has a nice layer of advanced regen consisting mostly of hard maple. Small and medium sized seedlings present. Moderate browse on medium sized seedlings. Many of the large diameter, overmature stems left from the last thinning have canker and are in decline. Average BA is around 80, but higher in some spots.																																																
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Basswood</td> <td>7</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>3</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Sugar Maple</td> <td>80</td> <td>Log/Pole</td> <td>12</td> <td>78</td> </tr> <tr> <td>Red Maple</td> <td>8</td> <td>Log/Pole</td> <td>13</td> <td></td> </tr> <tr> <td>Beech</td> <td>2</td> <td>Pole</td> <td>8</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Basswood	7	Log/Pole	11		Balsam Fir	3	Pole/Sapling	5		Sugar Maple	80	Log/Pole	12	78	Red Maple	8	Log/Pole	13		Beech	2	Pole	8		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Black Cherry</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Beech</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Red Maple</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Sugar Maple</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Black Cherry	Low	Variable	Sapling	Beech	Medium	Variable	Sapling	Red Maple	Medium	Variable	Sapling	Sugar Maple	High	Variable	Sapling		
Canopy Species	% Cover	Size Class	DBH	Age																																																			
Basswood	7	Log/Pole	11																																																				
Balsam Fir	3	Pole/Sapling	5																																																				
Sugar Maple	80	Log/Pole	12	78																																																			
Red Maple	8	Log/Pole	13																																																				
Beech	2	Pole	8																																																				
Sub-Canopy Species	Density	Avg. Height	Size																																																				
Black Cherry	Low	Variable	Sapling																																																				
Beech	Medium	Variable	Sapling																																																				
Red Maple	Medium	Variable	Sapling																																																				
Sugar Maple	High	Variable	Sapling																																																				
7	42110 - Planted Red Pine	Poletimber Well	52.2	32	111-140	N/A	Red pine planted in 1992.  2026 YOE: Nice looking red pine plantation. Most trees 6-8 in DBH. Average BA is about 140. Lower BA where aspen and maple pockets are present.																																																
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Sugar Maple</td> <td>2</td> <td>Sapling/Pole</td> <td>3</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>2</td> <td>Sapling/Pole</td> <td>3</td> <td></td> </tr> <tr> <td>Red Pine</td> <td>96</td> <td>Pole</td> <td>7</td> <td>32</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	2	Sapling/Pole	3		Quaking Aspen	2	Sapling/Pole	3		Red Pine	96	Pole	7	32																																		
Canopy Species	% Cover	Size Class	DBH	Age																																																			
Sugar Maple	2	Sapling/Pole	3																																																				
Quaking Aspen	2	Sapling/Pole	3																																																				
Red Pine	96	Pole	7	32																																																			
8	4111 - S.Maple, Hard Mast Association	Sawtimber Well	11.7	78	81-110	N/A	2016 YOE: Mixed hardwood stand that was thinned last entry. Good amount of yellow and paper birch.  2026 YOE: Thinned in 2009 as part of the Mackinac Mountains (45-110-06) timber sale. Nice northern hardwood stand. Mostly sugar maple with some beech and red maple mixed in. All size classes present. Heavy to beech and cherry regen. Not much maple. What little there is has been browsed.																																																
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Sugar Maple</td> <td>70</td> <td>Log/Pole</td> <td>11</td> <td>78</td> </tr> <tr> <td>Yellow Birch</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Beech</td> <td>10</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>15</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	70	Log/Pole	11	78	Yellow Birch	5	Log/Pole	10		Beech	10	Log/Pole	10		Red Maple	15	Log/Pole	11		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Yellow Birch</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Black Cherry</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Beech</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Yellow Birch	Low	Variable	Sapling	Black Cherry	Medium	Variable	Sapling	Beech	High	Variable	Sapling	Maple (spp.)	Medium	Variable	Sapling							
Canopy Species	% Cover	Size Class	DBH	Age																																																			
Sugar Maple	70	Log/Pole	11	78																																																			
Yellow Birch	5	Log/Pole	10																																																				
Beech	10	Log/Pole	10																																																				
Red Maple	15	Log/Pole	11																																																				
Sub-Canopy Species	Density	Avg. Height	Size																																																				
Yellow Birch	Low	Variable	Sapling																																																				
Black Cherry	Medium	Variable	Sapling																																																				
Beech	High	Variable	Sapling																																																				
Maple (spp.)	Medium	Variable	Sapling																																																				
9	4199 - Other Mixed Upland Deciduous	Sapling Poor	4.6	7	1-50	N/A	Clearcut in 2017. 110-16 Blind Pine  2026 YOE: Moderately stocked maple, beech, birch and cherry. Scattered jack pine, white pine and spruce throughout stand. Also scattered overstory trees consisting of white pine, birch, maple and red pine. Thicker clump of white pine in northern finger of stand. Most maple regen is browsed.																																																
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Red Pine</td> <td>8</td> <td>Log</td> <td>15</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Paper Birch</td> <td>35</td> <td>Sapling</td> <td>1</td> <td>7</td> </tr> <tr> <td>Black Cherry</td> <td>25</td> <td>Sapling</td> <td>1</td> <td></td> </tr> <tr> <td>Beech</td> <td>12</td> <td>Sapling</td> <td>1</td> <td></td> </tr> <tr> <td>Sugar Maple</td> <td>5</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> <tr> <td>White Pine</td> <td>10</td> <td>Log</td> <td>16</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Red Pine	8	Log	15		Red Maple	5	Log/Pole	10		Paper Birch	35	Sapling	1	7	Black Cherry	25	Sapling	1		Beech	12	Sapling	1		Sugar Maple	5	Log/Pole	11		White Pine	10	Log	16		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>White Pine</td> <td>Low</td> <td>5 - 10 feet</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	White Pine	Low	5 - 10 feet	Sapling	Maple (spp.)	Medium	Variable	Sapling
Canopy Species	% Cover	Size Class	DBH	Age																																																			
Red Pine	8	Log	15																																																				
Red Maple	5	Log/Pole	10																																																				
Paper Birch	35	Sapling	1	7																																																			
Black Cherry	25	Sapling	1																																																				
Beech	12	Sapling	1																																																				
Sugar Maple	5	Log/Pole	11																																																				
White Pine	10	Log	16																																																				
Sub-Canopy Species	Density	Avg. Height	Size																																																				
White Pine	Low	5 - 10 feet	Sapling																																																				
Maple (spp.)	Medium	Variable	Sapling																																																				
10	4311 - Pine, Aspen Mix	Poletimber Well	4.7	45	1-50	N/A	2026 YOE: Snowmobile trail easement. Pole size jack pine mixed with aspen saplings. Poor to medium stocking. Some maple mixed in throughout stand. More open in western part of stand.																																																
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Jack Pine</td> <td>45</td> <td>Pole</td> <td>6</td> <td>45</td> </tr> <tr> <td>Sugar Maple</td> <td>20</td> <td>Log</td> <td>12</td> <td></td> </tr> <tr> <td>Bigtooth Aspen</td> <td>35</td> <td>Sapling/Pole</td> <td>4</td> <td>20</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Jack Pine	45	Pole	6	45	Sugar Maple	20	Log	12		Bigtooth Aspen	35	Sapling/Pole	4	20	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Black Cherry</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Jack Pine</td> <td>Low</td> <td>5 - 10 feet</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Black Cherry	Medium	Variable	Sapling	Jack Pine	Low	5 - 10 feet	Sapling	Maple (spp.)	Medium	Variable	Sapling																
Canopy Species	% Cover	Size Class	DBH	Age																																																			
Jack Pine	45	Pole	6	45																																																			
Sugar Maple	20	Log	12																																																				
Bigtooth Aspen	35	Sapling/Pole	4	20																																																			
Sub-Canopy Species	Density	Avg. Height	Size																																																				
Black Cherry	Medium	Variable	Sapling																																																				
Jack Pine	Low	5 - 10 feet	Sapling																																																				
Maple (spp.)	Medium	Variable	Sapling																																																				
11	500 - Water	Nonstocked	4.3			No	Little Lake.																																																



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																																	
12	4199 - Other Mixed Upland Deciduous	Sapling Poor	6.6	5	1-50	N/A	Clearcut in 2019. Blind Pine 110-162026 YOE: Mixed hardwood stand with heavy conifer component that was seed tree harvested. Mostly mature scattered maple left along with some pine and birch. Regen is patchy but consists of birch, beech, maple and fir. Raspberries present where regen is lacking. Patches of scattered aspen present.																																																																	
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr><td>Sugar Maple</td><td>10</td><td>Log/Pole</td><td>12</td><td>70</td></tr> <tr><td>White Pine</td><td>2</td><td>Log</td><td>14</td><td></td></tr> <tr><td>Balsam Fir</td><td>3</td><td>Pole</td><td>5</td><td></td></tr> <tr><td>Paper Birch</td><td>40</td><td>Sapling</td><td>1</td><td>5</td></tr> <tr><td>Beech</td><td>10</td><td>Sapling</td><td>1</td><td></td></tr> <tr><td>Black Cherry</td><td>10</td><td>Sapling</td><td>1</td><td></td></tr> <tr><td>Red Maple</td><td>10</td><td>Sapling</td><td>1</td><td></td></tr> <tr><td>Quaking Aspen</td><td>15</td><td>Sapling</td><td>2</td><td></td></tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Sugar Maple	10	Log/Pole	12	70	White Pine	2	Log	14		Balsam Fir	3	Pole	5		Paper Birch	40	Sapling	1	5	Beech	10	Sapling	1		Black Cherry	10	Sapling	1		Red Maple	10	Sapling	1		Quaking Aspen	15	Sapling	2		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr><td>Sugar Maple</td><td>Medium</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Ironwood</td><td>Medium</td><td>Variable</td><td>Sapling</td></tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Sugar Maple	Medium	Variable	Sapling	Ironwood	Medium	Variable	Sapling											
Canopy Species	% Cover	Size Class	DBH	Age																																																																				
Sugar Maple	10	Log/Pole	12	70																																																																				
White Pine	2	Log	14																																																																					
Balsam Fir	3	Pole	5																																																																					
Paper Birch	40	Sapling	1	5																																																																				
Beech	10	Sapling	1																																																																					
Black Cherry	10	Sapling	1																																																																					
Red Maple	10	Sapling	1																																																																					
Quaking Aspen	15	Sapling	2																																																																					
Sub-Canopy Species	Density	Avg. Height	Size																																																																					
Sugar Maple	Medium	Variable	Sapling																																																																					
Ironwood	Medium	Variable	Sapling																																																																					
13	4112 - Maple, Beech, Cherry Association	Sawtimber Well	16.1	75	51-80	N/A	2016 YOE: Mixed stand of poor quality maple & beech mixed with some scattered yellow birch and cherry. Thinned in 2017. Blind Pine 110-16.2026 YOE: Same as last entry. BA is at about 80. Mostly beech brush in understory. Maple regen is almost nonexistent except for some very small seedlings scattered throughout stand. Some scattered red pine in overstory.																																																																	
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr><td>Sugar Maple</td><td>65</td><td>Log/Pole</td><td>10</td><td>75</td></tr> <tr><td>Red Maple</td><td>15</td><td>Pole/Log</td><td>9</td><td></td></tr> <tr><td>Yellow Birch</td><td>5</td><td>Pole</td><td>8</td><td></td></tr> <tr><td>Black Cherry</td><td>5</td><td>Log</td><td>11</td><td></td></tr> <tr><td>White Pine</td><td>2</td><td>Log</td><td>16</td><td></td></tr> <tr><td>Beech</td><td>5</td><td>Pole/Log</td><td>9</td><td></td></tr> <tr><td>Red Pine</td><td>3</td><td>Log</td><td>16</td><td></td></tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Sugar Maple	65	Log/Pole	10	75	Red Maple	15	Pole/Log	9		Yellow Birch	5	Pole	8		Black Cherry	5	Log	11		White Pine	2	Log	16		Beech	5	Pole/Log	9		Red Pine	3	Log	16		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr><td>Birch (spp.)</td><td>Low</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Beech</td><td>High</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Maple (spp.)</td><td>Trace</td><td>Variable</td><td>Sapling</td></tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Birch (spp.)	Low	Variable	Sapling	Beech	High	Variable	Sapling	Maple (spp.)	Trace	Variable	Sapling												
Canopy Species	% Cover	Size Class	DBH	Age																																																																				
Sugar Maple	65	Log/Pole	10	75																																																																				
Red Maple	15	Pole/Log	9																																																																					
Yellow Birch	5	Pole	8																																																																					
Black Cherry	5	Log	11																																																																					
White Pine	2	Log	16																																																																					
Beech	5	Pole/Log	9																																																																					
Red Pine	3	Log	16																																																																					
Sub-Canopy Species	Density	Avg. Height	Size																																																																					
Birch (spp.)	Low	Variable	Sapling																																																																					
Beech	High	Variable	Sapling																																																																					
Maple (spp.)	Trace	Variable	Sapling																																																																					
14	122 - Road/Parking Lot	Nonstocked	1.7		Immature	No	Hiawatha Trail																																																																	
15	6225 - Bog	Nonstocked	55.8			No	Bog with scattered swamp conifer.																																																																	
16	4119 - Mixed Northern Hardwoods	Poletimber Medium	5.6	65	51-80	N/A	2016 YOE: Small stand of pole sized mixed maple with some yellow birch, paper birch, beech, and balsam. Thinned in 2018. Rexton Firewood 45-1212026 YOE: Poor quality hardwood stand. Variable BA since most recent thinning ranging from 30-90. Heavy conifer component throughout stand. Abundant maple small seedlings present but lacking in advanced regen. Larger seedlings/saplings present are mostly cherry, aspen, birch and fir. Heavy browse throughout stand.																																																																	
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr><td>Sugar Maple</td><td>35</td><td>Pole/Log</td><td>9</td><td>65</td></tr> <tr><td>Red Maple</td><td>30</td><td>Pole/Log</td><td>8</td><td></td></tr> <tr><td>Paper Birch</td><td>5</td><td>Pole</td><td>8</td><td></td></tr> <tr><td>Balsam Fir</td><td>15</td><td>Pole</td><td>8</td><td></td></tr> <tr><td>Yellow Birch</td><td>5</td><td>Log/Pole</td><td>10</td><td></td></tr> <tr><td>White Spruce</td><td>5</td><td>Log/Pole</td><td>11</td><td></td></tr> <tr><td>Beech</td><td>5</td><td>Pole/Log</td><td>9</td><td></td></tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Sugar Maple	35	Pole/Log	9	65	Red Maple	30	Pole/Log	8		Paper Birch	5	Pole	8		Balsam Fir	15	Pole	8		Yellow Birch	5	Log/Pole	10		White Spruce	5	Log/Pole	11		Beech	5	Pole/Log	9		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr><td>Maple (spp.)</td><td>High</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Aspen (spp.)</td><td>Low</td><td>5 - 10 feet</td><td>Sapling</td></tr> <tr><td>Beech</td><td>Low</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Black Cherry</td><td>Medium</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Birch (spp.)</td><td>Medium</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Conifers</td><td>High</td><td>Variable</td><td>Sapling</td></tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	High	Variable	Sapling	Aspen (spp.)	Low	5 - 10 feet	Sapling	Beech	Low	Variable	Sapling	Black Cherry	Medium	Variable	Sapling	Birch (spp.)	Medium	Variable	Sapling	Conifers	High	Variable	Sapling
Canopy Species	% Cover	Size Class	DBH	Age																																																																				
Sugar Maple	35	Pole/Log	9	65																																																																				
Red Maple	30	Pole/Log	8																																																																					
Paper Birch	5	Pole	8																																																																					
Balsam Fir	15	Pole	8																																																																					
Yellow Birch	5	Log/Pole	10																																																																					
White Spruce	5	Log/Pole	11																																																																					
Beech	5	Pole/Log	9																																																																					
Sub-Canopy Species	Density	Avg. Height	Size																																																																					
Maple (spp.)	High	Variable	Sapling																																																																					
Aspen (spp.)	Low	5 - 10 feet	Sapling																																																																					
Beech	Low	Variable	Sapling																																																																					
Black Cherry	Medium	Variable	Sapling																																																																					
Birch (spp.)	Medium	Variable	Sapling																																																																					
Conifers	High	Variable	Sapling																																																																					



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
-------	--------------------	--------------	-------	-----------	----------	--------------	------------------

**17** 4191 - Mixed Upland Deciduous with Conifer Poletimber Well 11.8 35 51-80 N/A

2016 YOE: Total mixed stand of aspen regeneration, maple poles, jack pine pockets and spruce scattered. 2026 YOE: Hardwood/ aspen mixed stand with patches of log size white spruce. Variable stand in diameter and density. Wide BA range of 30-70, with some aspen pockets being higher. Mostly cherry and conifer regen. Some maple regen present, but is heavily browsed. Check next entry for increased aspen diameter.

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	5	Pole/Log	9	
Paper Birch	7	Pole	7	
Quaking Aspen	28	Pole	7	35
Bigtooth Aspen	10	Pole	7	
White Spruce	10	Log/Pole	10	
Jack Pine	5	Pole	7	
Sugar Maple	25	Pole/Log	9	

Sub-Canopy Species	Density	Avg. Height	Size
Black Cherry	Medium	Variable	Sapling
Maple (spp.)	Medium	Variable	Sapling
Balsam Fir	Medium	Variable	Sapling
White Spruce	Low	Variable	Sapling

**18** 4134 - Aspen, Spruce/Fir Poletimber Well 15.1 44 111-140 N/A

2016 YOE: Very low, wet. Not merchantable, poor quality. 2026 YOE: Gradual ridge between adjacent hardwood stand to south and cedar stand to the north. Mature aspen, spruce and fir. Some paper birch and red maple present. Maple regen present in gaps, but is heavily browsed.

Canopy Species	% Cover	Size Class	DBH	Age
Bigtooth Aspen	15	Pole/Log	9	
Paper Birch	10	Pole	8	
White Spruce	10	Log/Pole	11	
Red Maple	5	Pole	7	
Quaking Aspen	35	Pole/Log	9	44
Balsam Fir	25	Pole	8	

Sub-Canopy Species	Density	Avg. Height	Size
Conifers	Medium	Variable	Sapling
Maple (spp.)	Medium	Variable	Sapling

**19** 310 - Herbaceous Openland Nonstocked 3.5 No Powerline

**20** 4130 - Aspen Poletimber Well 45.7 36 81-110 N/A

2016 YOE: Stand of aspen regeneration with mix of maple and cherry. Variable diameters and clumps of conifer in places.

Canopy Species	% Cover	Size Class	DBH	Age
Red Maple	5	Pole	8	
Quaking Aspen	40	Pole	8	36
Bigtooth Aspen	32	Pole	8	
Balsam Fir	10	Pole	7	
Black Cherry	5	Pole	8	
Sugar Maple	5	Log/Pole	10	
White Pine	3	Log	14	

Sub-Canopy Species	Density	Avg. Height	Size
Maple (spp.)	High	Variable	Sapling
Conifers	Medium	Variable	Sapling
Black Cherry	Medium	Variable	Sapling

2026 YOE: Mature, fully stocked aspen stand throughout most of stand. West part of stand was cut about 8 years after east part. Some openings and areas of immature stems present throughout stand. Conifer is patchy in most parts of stand. Maple and scattered throughout stand. Heavy browse where maple regen is present.





Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																																												
21	4136 - Aspen, Mixed Conifer	Poletimber Well	24.0	36	81-110	N/A	2016 YOE: Aspen, maple, cherry, balsam mixed regeneration. Cut in 1988.  2026 YOE: Nice looking aspen pole stand, with an average diameter of 6-7". Some areas of larger diameter aspen present, and also some areas of immature aspen stems. Scattered conifer and patches of conifer present throughout stand. Mix of maple, cherry and conifer in understory. More maple present in western part of stand. Heavy browse throughout stand. Hold until next entry for more consistent aspen merchantability throughout stand.																																																																												
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr><td>Sugar Maple</td><td>7</td><td>Pole/Sapling</td><td>5</td><td></td></tr> <tr><td>Red Pine</td><td>2</td><td>Log</td><td>12</td><td></td></tr> <tr><td>Paper Birch</td><td>5</td><td>Pole/Sapling</td><td>6</td><td></td></tr> <tr><td>Black Cherry</td><td>7</td><td>Pole/Sapling</td><td>6</td><td></td></tr> <tr><td>Bigtooth Aspen</td><td>15</td><td>Pole</td><td>7</td><td></td></tr> <tr><td>Red Maple</td><td>5</td><td>Pole/Sapling</td><td>5</td><td></td></tr> <tr><td>White Pine</td><td>2</td><td>Log/Pole</td><td>10</td><td></td></tr> <tr><td>Quaking Aspen</td><td>40</td><td>Pole</td><td>7</td><td>36</td></tr> <tr><td>White Spruce</td><td>5</td><td>Pole/Log</td><td>9</td><td></td></tr> <tr><td>Jack Pine</td><td>2</td><td>Pole</td><td>7</td><td></td></tr> <tr><td>Balsam Fir</td><td>10</td><td>Pole</td><td>6</td><td></td></tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	7	Pole/Sapling	5		Red Pine	2	Log	12		Paper Birch	5	Pole/Sapling	6		Black Cherry	7	Pole/Sapling	6		Bigtooth Aspen	15	Pole	7		Red Maple	5	Pole/Sapling	5		White Pine	2	Log/Pole	10		Quaking Aspen	40	Pole	7	36	White Spruce	5	Pole/Log	9		Jack Pine	2	Pole	7		Balsam Fir	10	Pole	6		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr><td>Maple (spp.)</td><td>High</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Balsam Fir</td><td>High</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Black Cherry</td><td>High</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Ironwood</td><td>Medium</td><td>Variable</td><td>Sapling</td></tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	High	Variable	Sapling	Balsam Fir	High	Variable	Sapling	Black Cherry	High	Variable	Sapling	Ironwood	Medium	Variable	Sapling
Canopy Species	% Cover	Size Class	DBH	Age																																																																															
Sugar Maple	7	Pole/Sapling	5																																																																																
Red Pine	2	Log	12																																																																																
Paper Birch	5	Pole/Sapling	6																																																																																
Black Cherry	7	Pole/Sapling	6																																																																																
Bigtooth Aspen	15	Pole	7																																																																																
Red Maple	5	Pole/Sapling	5																																																																																
White Pine	2	Log/Pole	10																																																																																
Quaking Aspen	40	Pole	7	36																																																																															
White Spruce	5	Pole/Log	9																																																																																
Jack Pine	2	Pole	7																																																																																
Balsam Fir	10	Pole	6																																																																																
Sub-Canopy Species	Density	Avg. Height	Size																																																																																
Maple (spp.)	High	Variable	Sapling																																																																																
Balsam Fir	High	Variable	Sapling																																																																																
Black Cherry	High	Variable	Sapling																																																																																
Ironwood	Medium	Variable	Sapling																																																																																
22	500 - Water	Nonstocked	15.9			No	Rexton Lake.																																																																												
23	42110 - Planted Red Pine	Poletimber Well	32.8	61	111-140	N/A	2016 YOE: Red pine planted in 1963. Stand was third row thinned in 1997. Second thinning was in winter of 2019. Fantastic 40 (45-115-16)  2026 YOE: Same as last entry. BA averaging 110-120 after last thinning. Average diameter of 9". Raspberry, beech, cherry, red maple and some conifer in understory, but patchy.																																																																												
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr><td>Red Pine</td><td>100</td><td>Pole</td><td>9</td><td>61</td></tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Red Pine	100	Pole	9	61	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr><td>Conifers</td><td>Low</td><td>5 - 10 feet</td><td>Sapling</td></tr> <tr><td>Black Cherry</td><td>Medium</td><td>5 - 10 feet</td><td>Sapling</td></tr> <tr><td>Red Maple</td><td>Medium</td><td>5 - 10 feet</td><td>Sapling</td></tr> <tr><td>Beech</td><td>Medium</td><td>5 - 10 feet</td><td>Sapling</td></tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Conifers	Low	5 - 10 feet	Sapling	Black Cherry	Medium	5 - 10 feet	Sapling	Red Maple	Medium	5 - 10 feet	Sapling	Beech	Medium	5 - 10 feet	Sapling																																																		
Canopy Species	% Cover	Size Class	DBH	Age																																																																															
Red Pine	100	Pole	9	61																																																																															
Sub-Canopy Species	Density	Avg. Height	Size																																																																																
Conifers	Low	5 - 10 feet	Sapling																																																																																
Black Cherry	Medium	5 - 10 feet	Sapling																																																																																
Red Maple	Medium	5 - 10 feet	Sapling																																																																																
Beech	Medium	5 - 10 feet	Sapling																																																																																
24	6112 - Lowland Aspen	Sapling Well	1.2	24	Immature	N/A	2026 YOE: Lower ground depression within pine plantation. Mix of aspen and bam. Mostly large saplings and small poles. Well stocked.																																																																												
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr><td>Balsam Poplar</td><td>25</td><td>Sapling/Pole</td><td>4</td><td></td></tr> <tr><td>Paper Birch</td><td>5</td><td>Pole/Sapling</td><td>5</td><td></td></tr> <tr><td>Red Maple</td><td>5</td><td>Pole/Sapling</td><td>5</td><td></td></tr> <tr><td>Quaking Aspen</td><td>65</td><td>Sapling/Pole</td><td>4</td><td>24</td></tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Balsam Poplar	25	Sapling/Pole	4		Paper Birch	5	Pole/Sapling	5		Red Maple	5	Pole/Sapling	5		Quaking Aspen	65	Sapling/Pole	4	24	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr><td>Birch (spp.)</td><td>Low</td><td>&lt; 5 feet</td><td>Sapling</td></tr> <tr><td>Maple (spp.)</td><td>Medium</td><td>&lt; 5 feet</td><td>Sapling</td></tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Birch (spp.)	Low	< 5 feet	Sapling	Maple (spp.)	Medium	< 5 feet	Sapling																																											
Canopy Species	% Cover	Size Class	DBH	Age																																																																															
Balsam Poplar	25	Sapling/Pole	4																																																																																
Paper Birch	5	Pole/Sapling	5																																																																																
Red Maple	5	Pole/Sapling	5																																																																																
Quaking Aspen	65	Sapling/Pole	4	24																																																																															
Sub-Canopy Species	Density	Avg. Height	Size																																																																																
Birch (spp.)	Low	< 5 feet	Sapling																																																																																
Maple (spp.)	Medium	< 5 feet	Sapling																																																																																
25	6122 - Black Spruce	Poletimber Poor	98.5	75	1-50	N/A	2026 YOE: Poorly stocked bog complex. Stunted black spruce and tamarack make up most of stand. Fir, cedar and white pine also present. Most trees present are in clumps.																																																																												
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr><td>Balsam Fir</td><td>5</td><td>Sapling/Pole</td><td>4</td><td></td></tr> <tr><td>White Pine</td><td>5</td><td>Log</td><td>12</td><td></td></tr> <tr><td>Northern White Cedar</td><td>5</td><td>Pole</td><td>6</td><td></td></tr> <tr><td>Black Spruce</td><td>70</td><td>Pole/Sapling</td><td>6</td><td>75</td></tr> <tr><td>Tamarack</td><td>15</td><td>Pole/Sapling</td><td>5</td><td></td></tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Balsam Fir	5	Sapling/Pole	4		White Pine	5	Log	12		Northern White Cedar	5	Pole	6		Black Spruce	70	Pole/Sapling	6	75	Tamarack	15	Pole/Sapling	5		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr><td>Conifers</td><td>Low</td><td>Variable</td><td>Sapling</td></tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Conifers	Low	Variable	Sapling																																										
Canopy Species	% Cover	Size Class	DBH	Age																																																																															
Balsam Fir	5	Sapling/Pole	4																																																																																
White Pine	5	Log	12																																																																																
Northern White Cedar	5	Pole	6																																																																																
Black Spruce	70	Pole/Sapling	6	75																																																																															
Tamarack	15	Pole/Sapling	5																																																																																
Sub-Canopy Species	Density	Avg. Height	Size																																																																																
Conifers	Low	Variable	Sapling																																																																																



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																		
26	42110 - Planted Red Pine	Sawtimber Well	39.4	87	81-110	N/A	2016 YOE: Mature red pine that is very nice. Adjacent stand was clear cut and planted last entry. This stand ha high basal area and could be thinned once again and allow for age class diversity.																																																		
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Red Pine</td> <td>95</td> <td>Log</td> <td>14</td> <td>87</td> </tr> <tr> <td>Red Maple</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Red Pine	95	Log	14	87	Red Maple	5	Pole	8		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Conifers</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Birch (spp.)</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Conifers	Medium	Variable	Sapling	Birch (spp.)	Medium	Variable	Sapling	Maple (spp.)	High	Variable	Sapling	2026 YOE: Thinned in 2018 as part of the Blind Pine Mix (45-110-16) timber sale. Same as last entry. Ready for final harvest. Dense maple understory in many parts of stand.																						
Canopy Species	% Cover	Size Class	DBH	Age																																																					
Red Pine	95	Log	14	87																																																					
Red Maple	5	Pole	8																																																						
Sub-Canopy Species	Density	Avg. Height	Size																																																						
Conifers	Medium	Variable	Sapling																																																						
Birch (spp.)	Medium	Variable	Sapling																																																						
Maple (spp.)	High	Variable	Sapling																																																						
27	4112 - Maple, Beech, Cherry Association	Poletimber Well	51.9	70	81-110	N/A	2016 YOE: Stand was thinned in 1999. Mixed maple with lower basal area due to loss of beech. Check in ten years.																																																		
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Sugar Maple</td> <td>65</td> <td>Pole/Log</td> <td>9</td> <td>70</td> </tr> <tr> <td>Beech</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>20</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Paper Birch</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Bigtooth Aspen</td> <td>5</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	65	Pole/Log	9	70	Beech	5	Log/Pole	10		Red Maple	20	Pole/Log	9		Paper Birch	5	Pole	8		Bigtooth Aspen	5	Log/Pole	11		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> <tr> <td>Conifers</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Beech</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Ironwood</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	Medium	< 5 feet	Sapling	Conifers	Low	Variable	Sapling	Beech	Medium	Variable	Sapling	Ironwood	Low	Variable	Sapling	2026 YOE: Thinned in 1999 as part of the Crawfin Corner Mix (45-039-98) timber sale. Medium quality hardwood stand. Mostly poletimber with a fair amount of small log trees. Scattered large aspen throughout stand in clumps. Only maple regen observed were small seedlings. Everything larger was mostly beech and ironwood.			
Canopy Species	% Cover	Size Class	DBH	Age																																																					
Sugar Maple	65	Pole/Log	9	70																																																					
Beech	5	Log/Pole	10																																																						
Red Maple	20	Pole/Log	9																																																						
Paper Birch	5	Pole	8																																																						
Bigtooth Aspen	5	Log/Pole	11																																																						
Sub-Canopy Species	Density	Avg. Height	Size																																																						
Maple (spp.)	Medium	< 5 feet	Sapling																																																						
Conifers	Low	Variable	Sapling																																																						
Beech	Medium	Variable	Sapling																																																						
Ironwood	Low	Variable	Sapling																																																						
28	4137 - Aspen, Birch	Sawtimber Well	2.4	66	81-110	N/A	2016 YOE: Mixed stand with overmature aspen, birch, and spruce. 2026 YOE: Same as last entry. Stand is inaccessible due to railroad tracks.																																																		
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Red Maple</td> <td>5</td> <td>Pole</td> <td>9</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>40</td> <td>Log/Pole</td> <td>12</td> <td>66</td> </tr> <tr> <td>Paper Birch</td> <td>25</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>15</td> <td>Log/Pole</td> <td>12</td> <td></td> </tr> <tr> <td>Bigtooth Aspen</td> <td>15</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Red Maple	5	Pole	9		Quaking Aspen	40	Log/Pole	12	66	Paper Birch	25	Log/Pole	11		White Spruce	15	Log/Pole	12		Bigtooth Aspen	15	Log/Pole	11		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Conifers</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Red Maple</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Conifers	Medium	Variable	Sapling	Red Maple	Medium	Variable	Sapling												
Canopy Species	% Cover	Size Class	DBH	Age																																																					
Red Maple	5	Pole	9																																																						
Quaking Aspen	40	Log/Pole	12	66																																																					
Paper Birch	25	Log/Pole	11																																																						
White Spruce	15	Log/Pole	12																																																						
Bigtooth Aspen	15	Log/Pole	11																																																						
Sub-Canopy Species	Density	Avg. Height	Size																																																						
Conifers	Medium	Variable	Sapling																																																						
Red Maple	Medium	Variable	Sapling																																																						
29	6122 - Black Spruce	Poletimber Poor	36.3	70	1-50	N/A	2026 YOE: Bog with scattered black spruce and some tamarack. Stunted, unproductive stand.																																																		
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Tamarack</td> <td>10</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Black Spruce</td> <td>90</td> <td>Pole/Sapling</td> <td>5</td> <td>70</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Tamarack	10	Pole/Sapling	5		Black Spruce	90	Pole/Sapling	5	70	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Conifers</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Conifers	Medium	Variable	Sapling																															
Canopy Species	% Cover	Size Class	DBH	Age																																																					
Tamarack	10	Pole/Sapling	5																																																						
Black Spruce	90	Pole/Sapling	5	70																																																					
Sub-Canopy Species	Density	Avg. Height	Size																																																						
Conifers	Medium	Variable	Sapling																																																						
30	4130 - Aspen	Sapling Well	2.4	7	Immature	N/A	2016 YOE: Mix of aspen, birch, ans some maple. Aspen poles are mature and ready to harvest and regenerate.																																																		
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Quaking Aspen</td> <td>90</td> <td>Sapling</td> <td>2</td> <td>7</td> </tr> <tr> <td>White Pine</td> <td>2</td> <td>Log</td> <td>14</td> <td></td> </tr> <tr> <td>Sugar Maple</td> <td>8</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	90	Sapling	2	7	White Pine	2	Log	14		Sugar Maple	8	Log/Pole	11		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Maple (spp.)</td> <td>Low</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> <tr> <td>Balsam Fir</td> <td>Low</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	Low	< 5 feet	Sapling	Balsam Fir	Low	< 5 feet	Sapling	2026 YOE: Cut in 2017 as part of the Meteor Mix (45-107-16) timber sale. Fully stocked aspen saplings. Some mature maple and white pine scattered throughout stand. Low, wet ground near powerline. Harvested in ...																					
Canopy Species	% Cover	Size Class	DBH	Age																																																					
Quaking Aspen	90	Sapling	2	7																																																					
White Pine	2	Log	14																																																						
Sugar Maple	8	Log/Pole	11																																																						
Sub-Canopy Species	Density	Avg. Height	Size																																																						
Maple (spp.)	Low	< 5 feet	Sapling																																																						
Balsam Fir	Low	< 5 feet	Sapling																																																						
31	4130 - Aspen	Sapling Well	4.1	7	Immature	N/A	2016 YOE: Mackinac mix with some large overmature aspen. Mostly paper birch and some spruce scattered.																																																		
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Bigtooth Aspen</td> <td>40</td> <td>Sapling</td> <td>2</td> <td>7</td> </tr> <tr> <td>Quaking Aspen</td> <td>40</td> <td>Sapling</td> <td>2</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>3</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Paper Birch</td> <td>2</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>15</td> <td>Sapling</td> <td>2</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Bigtooth Aspen	40	Sapling	2	7	Quaking Aspen	40	Sapling	2		Red Maple	3	Log/Pole	10		Paper Birch	2	Log/Pole	10		Balsam Poplar	15	Sapling	2		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	Medium	Variable	Sapling	2026 YOE: Cut in 2017 as part of the Meteor Mix (45-107-16) timber sale. Aspen has regenerated nicely since recent harvest. Mostly fully stocked with a couple small gaps. A few scattered maple and birch left in overstory.															
Canopy Species	% Cover	Size Class	DBH	Age																																																					
Bigtooth Aspen	40	Sapling	2	7																																																					
Quaking Aspen	40	Sapling	2																																																						
Red Maple	3	Log/Pole	10																																																						
Paper Birch	2	Log/Pole	10																																																						
Balsam Poplar	15	Sapling	2																																																						
Sub-Canopy Species	Density	Avg. Height	Size																																																						
Maple (spp.)	Medium	Variable	Sapling																																																						



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																									
32	310 - Herbaceous Openland	Nonstocked	12.3			No	Powerline ROW. American Transmission Company and Cloverland.																									
33	310 - Herbaceous Openland	Nonstocked	9.1		Unspecified	No	2026 YOE: Grass opening with scattered cherry, maple, spruce/fir and some white pine. Scattered clumps of aspen/bam present throughout stand, especially on edges.																									
		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Maple (spp.)</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>White Spruce</td> <td>Low</td> <td>Variable</td> <td>Pole</td> </tr> <tr> <td>White Pine</td> <td>Low</td> <td>Variable</td> <td>Pole</td> </tr> <tr> <td>Balsam Fir</td> <td>Low</td> <td>Variable</td> <td>Pole</td> </tr> <tr> <td>Cherry (spp.)</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>				Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	Low	Variable	Sapling	White Spruce	Low	Variable	Pole	White Pine	Low	Variable	Pole	Balsam Fir	Low	Variable	Pole	Cherry (spp.)	Medium	Variable	Sapling			
Sub-Canopy Species	Density	Avg. Height	Size																													
Maple (spp.)	Low	Variable	Sapling																													
White Spruce	Low	Variable	Pole																													
White Pine	Low	Variable	Pole																													
Balsam Fir	Low	Variable	Pole																													
Cherry (spp.)	Medium	Variable	Sapling																													
34	4130 - Aspen	Poletimber Well	3.7	41	81-110	N/A	2026 YOE: Nice, fully stocked aspen stand. Mostly small to medium size poletimber, with some larger stems scattered throughout stand. Some conifer mixed in, especially along western edge.																									
		<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>15</td> <td>Pole</td> <td>6</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>35</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Bigtooth Aspen</td> <td>50</td> <td>Pole</td> <td>8</td> <td>41</td> </tr> </tbody> </table>				Canopy Species	% Cover	Size Class	DBH	Age	Balsam Fir	15	Pole	6		Quaking Aspen	35	Pole	8		Bigtooth Aspen	50	Pole	8	41							
Canopy Species	% Cover	Size Class	DBH	Age																												
Balsam Fir	15	Pole	6																													
Quaking Aspen	35	Pole	8																													
Bigtooth Aspen	50	Pole	8	41																												
		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Black Cherry</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Balsam Fir</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>				Sub-Canopy Species	Density	Avg. Height	Size	Black Cherry	Medium	Variable	Sapling	Maple (spp.)	Medium	Variable	Sapling	Balsam Fir	Low	Variable	Sapling											
Sub-Canopy Species	Density	Avg. Height	Size																													
Black Cherry	Medium	Variable	Sapling																													
Maple (spp.)	Medium	Variable	Sapling																													
Balsam Fir	Low	Variable	Sapling																													
35	4110 - Sugar Maple Association	Poletimber Well	1.8	65	81-110	N/A	2016 YOE: Small diameter, quite poor quality maple. Almost 100% pure sugar maple. Check this in ten years for a thinning and small firewood job. 2026 YOE: Same as last entry. BA averages 90-100. Mostly pole size stems. Small maple seedlings present, but almost no maple advanced regen present.																									
		<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Beech</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Sugar Maple</td> <td>90</td> <td>Pole</td> <td>8</td> <td>65</td> </tr> <tr> <td>Red Maple</td> <td>5</td> <td>Pole</td> <td>7</td> <td></td> </tr> </tbody> </table>				Canopy Species	% Cover	Size Class	DBH	Age	Beech	5	Pole	8		Sugar Maple	90	Pole	8	65	Red Maple	5	Pole	7								
Canopy Species	% Cover	Size Class	DBH	Age																												
Beech	5	Pole	8																													
Sugar Maple	90	Pole	8	65																												
Red Maple	5	Pole	7																													
		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> <tr> <td>Beech</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Ironwood</td> <td>Medium</td> <td>10 - 20 feet</td> <td>Sapling</td> </tr> <tr> <td>Conifers</td> <td>Low</td> <td>5 - 10 feet</td> <td>Sapling</td> </tr> </tbody> </table>				Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	Medium	< 5 feet	Sapling	Beech	Medium	Variable	Sapling	Ironwood	Medium	10 - 20 feet	Sapling	Conifers	Low	5 - 10 feet	Sapling							
Sub-Canopy Species	Density	Avg. Height	Size																													
Maple (spp.)	Medium	< 5 feet	Sapling																													
Beech	Medium	Variable	Sapling																													
Ironwood	Medium	10 - 20 feet	Sapling																													
Conifers	Low	5 - 10 feet	Sapling																													
36	500 - Water	Nonstocked	8.6			No	Tucker Lake																									
37	4111 - S.Maple, Hard Mast Association	Poletimber Well	7.0	63	81-110	N/A	2016 YOE: Lowland mixed conifer with some paper birch and aspen mixed in. Stand lies in dropoff from upland stands. Standing water at time of visit. Cedar near edge and wetter in interior. Tag alder wherever open. Not much merchantability this entry, check in future for birch and aspen to mature. 2026 YOE: Thinned in 2001 as part of the Crawfin Corner Mix (45-039-98) timber sale. Poor to medium quality hardwood stand with BA averaging 80-90. Mostly hard maple with beech mixed in. Only maple regen observed are small seedlings. Almost everything larger is beech and ironwood. Southern part of stand is a mix of smaller diameter maple mixed with fir.																									
		<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Paper Birch</td> <td>5</td> <td>Pole</td> <td>6</td> <td></td> </tr> <tr> <td>Beech</td> <td>10</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>10</td> <td>Pole</td> <td>6</td> <td></td> </tr> <tr> <td>Sugar Maple</td> <td>75</td> <td>Pole/Log</td> <td>9</td> <td>63</td> </tr> </tbody> </table>				Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	5	Pole	6		Beech	10	Log/Pole	11		Balsam Fir	10	Pole	6		Sugar Maple	75	Pole/Log	9	63		
Canopy Species	% Cover	Size Class	DBH	Age																												
Paper Birch	5	Pole	6																													
Beech	10	Log/Pole	11																													
Balsam Fir	10	Pole	6																													
Sugar Maple	75	Pole/Log	9	63																												
		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Ironwood</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> <tr> <td>Beech</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Balsam Fir</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>				Sub-Canopy Species	Density	Avg. Height	Size	Ironwood	Medium	Variable	Sapling	Maple (spp.)	Medium	< 5 feet	Sapling	Beech	High	Variable	Sapling	Balsam Fir	Low	Variable	Sapling							
Sub-Canopy Species	Density	Avg. Height	Size																													
Ironwood	Medium	Variable	Sapling																													
Maple (spp.)	Medium	< 5 feet	Sapling																													
Beech	High	Variable	Sapling																													
Balsam Fir	Low	Variable	Sapling																													
38	123 - Other High Intensity Urban	Nonstocked	3.7			No	Railroad tracks																									



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																									
39	6120 - Lowland Cedar	Poletimber Poor	5.8	101	1-50	N/A	2026 YOE: Wet stand with clumps of poor quality cedar surrounded by wet openings.																																									
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>5</td> <td>Pole</td> <td>6</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>90</td> <td>Pole</td> <td>6</td> <td>101</td> </tr> <tr> <td>Paper Birch</td> <td>5</td> <td>Pole</td> <td>6</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Balsam Fir	5	Pole	6		Northern White Cedar	90	Pole	6	101	Paper Birch	5	Pole	6		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Tag Alder</td> <td>Medium</td> <td>5 - 10 feet</td> <td>Tall Shrub</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Balsam Fir	Low	Variable	Sapling	Tag Alder	Medium	5 - 10 feet	Tall Shrub													
Canopy Species	% Cover	Size Class	DBH	Age																																												
Balsam Fir	5	Pole	6																																													
Northern White Cedar	90	Pole	6	101																																												
Paper Birch	5	Pole	6																																													
Sub-Canopy Species	Density	Avg. Height	Size																																													
Balsam Fir	Low	Variable	Sapling																																													
Tag Alder	Medium	5 - 10 feet	Tall Shrub																																													
40	4110 - Sugar Maple Association	Poletimber Well	5.8	75	51-80	N/A	2016 YOE: island stand within large opening complex. Poor quality mu.ti stem maple. Relatively low basal area and diameter. Check in 10 years. 2026 YOE: Thinned in 2007 as part of the Mackinac Mountains (45-110-06) timber sale. Same as last entry. BA averaging around 80. Not many quality stems present. Barely any maple regen observed. Mostly ironwood, cherry and birch present.																																									
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Quaking Aspen</td> <td>10</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Black Cherry</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Sugar Maple</td> <td>85</td> <td>Pole/Log</td> <td>9</td> <td>75</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	10	Pole/Log	9		Black Cherry	5	Pole	8		Sugar Maple	85	Pole/Log	9	75	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Maple (spp.)</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Birch (spp.)</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Black Cherry</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Ironwood</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	Low	Variable	Sapling	Birch (spp.)	Medium	Variable	Sapling	Black Cherry	High	Variable	Sapling	Ironwood	High	Variable	Sapling					
Canopy Species	% Cover	Size Class	DBH	Age																																												
Quaking Aspen	10	Pole/Log	9																																													
Black Cherry	5	Pole	8																																													
Sugar Maple	85	Pole/Log	9	75																																												
Sub-Canopy Species	Density	Avg. Height	Size																																													
Maple (spp.)	Low	Variable	Sapling																																													
Birch (spp.)	Medium	Variable	Sapling																																													
Black Cherry	High	Variable	Sapling																																													
Ironwood	High	Variable	Sapling																																													
41	6229 - Mixed lowland shrub	Nonstocked	16.3			No	2026 YOE: Tag alder, marsh grass and scattered swamp conifer. Seasonally flooded and beaver activity present.																																									
42	4112 - Maple, Beech, Cherry Association	Sawtimber Well	19.3	71	51-80	N/A	2016 YOE: Mixed maple stand with some large aspen and birch within it. 2026 YOE: Thinned in 1998 as part of the High Line Hardwood (44-018-98) timber sale and in 2018; Meteor Mix (45-107-16). Decent hardwood stand. BA is averaging around 80 after most recent thinning. Areas that had aspen are much lower, while maple dominated areas are closer to target BA. Maple regen is present throughout stand but heavily browsed. Beech bush present throughout stand.																																									
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Paper Birch</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>25</td> <td>Log/Pole</td> <td>12</td> <td></td> </tr> <tr> <td>Beech</td> <td>5</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Sugar Maple</td> <td>65</td> <td>Log/Pole</td> <td>12</td> <td>71</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	5	Log/Pole	10		Red Maple	25	Log/Pole	12		Beech	5	Pole/Log	9		Sugar Maple	65	Log/Pole	12	71	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Beech</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Aspen (spp.)</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Beech	Medium	Variable	Sapling	Maple (spp.)	High	Variable	Sapling	Aspen (spp.)	Low	Variable	Sapling				
Canopy Species	% Cover	Size Class	DBH	Age																																												
Paper Birch	5	Log/Pole	10																																													
Red Maple	25	Log/Pole	12																																													
Beech	5	Pole/Log	9																																													
Sugar Maple	65	Log/Pole	12	71																																												
Sub-Canopy Species	Density	Avg. Height	Size																																													
Beech	Medium	Variable	Sapling																																													
Maple (spp.)	High	Variable	Sapling																																													
Aspen (spp.)	Low	Variable	Sapling																																													
43	6239 - Mixed Emergent Wetland	Nonstocked	41.9			No	Open wetland. Cattails and sedge. Standing water throughout much of stand.																																									
44	122 - Road/Parking Lot	Nonstocked	2.6			No	H-40																																									
45	4130 - Aspen	Poletimber Well	41.7	24	51-80	N/A	2016 YOE: Aspen regeneration cut in 2000. 2026 YOE: Cut in 2000 as part of the Crawfin Corner Mix (45-039-98) timber sale. Nice, fully stocked aspen stand. Conifer mixed in throughout stand especially in southern part of stand. Abundant maple regen underneath, but heavily browsed.																																									
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Bigtooth Aspen</td> <td>20</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>10</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>70</td> <td>Pole/Sapling</td> <td>5</td> <td>24</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Bigtooth Aspen	20	Pole/Sapling	5		Balsam Fir	10	Sapling/Pole	4		Quaking Aspen	70	Pole/Sapling	5	24	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Balsam Fir	Medium	Variable	Sapling	Maple (spp.)	High	Variable	Sapling													
Canopy Species	% Cover	Size Class	DBH	Age																																												
Bigtooth Aspen	20	Pole/Sapling	5																																													
Balsam Fir	10	Sapling/Pole	4																																													
Quaking Aspen	70	Pole/Sapling	5	24																																												
Sub-Canopy Species	Density	Avg. Height	Size																																													
Balsam Fir	Medium	Variable	Sapling																																													
Maple (spp.)	High	Variable	Sapling																																													
46	310 - Herbaceous Openland	Nonstocked	4.2			No	2026 YOE: Grass opening starting to fill in with aspen, cherry, maple and some conifers. Scattered mature trees of these species also present.																																									



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																															
47	6120 - Lowland Cedar	Poletimber Well	44.6	125	81-110	N/A	2016 YOE: Small diameter cedar, very wet at time of inventory. 2026 YOE: Wet, variable cedar stand. Mostly small poletimber, but bigger stems are mixed in throughout stand. Frequent open, very wet areas containing mostly alder and ash. Couple patches of tamarack present. Some blowdown present.																																															
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Paper Birch</td> <td>5</td> <td>Pole</td> <td>7</td> <td></td> </tr> <tr> <td>Black Spruce</td> <td>10</td> <td>Pole</td> <td>6</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>5</td> <td>Pole</td> <td>6</td> <td></td> </tr> <tr> <td>Tamarack</td> <td>15</td> <td>Pole</td> <td>6</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>65</td> <td>Pole</td> <td>7</td> <td>125</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	5	Pole	7		Black Spruce	10	Pole	6		Balsam Fir	5	Pole	6		Tamarack	15	Pole	6		Northern White Cedar	65	Pole	7	125	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Tag Alder</td> <td>Medium</td> <td>5 - 10 feet</td> <td>Tall Shrub</td> </tr> <tr> <td>Conifers</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Tag Alder	Medium	5 - 10 feet	Tall Shrub	Conifers	Medium	Variable	Sapling									
Canopy Species	% Cover	Size Class	DBH	Age																																																		
Paper Birch	5	Pole	7																																																			
Black Spruce	10	Pole	6																																																			
Balsam Fir	5	Pole	6																																																			
Tamarack	15	Pole	6																																																			
Northern White Cedar	65	Pole	7	125																																																		
Sub-Canopy Species	Density	Avg. Height	Size																																																			
Tag Alder	Medium	5 - 10 feet	Tall Shrub																																																			
Conifers	Medium	Variable	Sapling																																																			
48	4130 - Aspen	Sapling Medium	2.1	10	1-50	N/A	2016 YOE: Mackinac mix stand. 2026 YOE: Cut in 2017 as part of the Meteor Mix (45-107-16) timber sale. Decent aspen regen in scattered clumps. Beech and maple regen mixed in throughout stand. Some residual maple, birch and white residual trees scattered throughout stand.																																															
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Quaking Aspen</td> <td>75</td> <td>Sapling</td> <td>2</td> <td>10</td> </tr> <tr> <td>Red Maple</td> <td>3</td> <td>Pole</td> <td>9</td> <td></td> </tr> <tr> <td>Paper Birch</td> <td>2</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Beech</td> <td>20</td> <td>Sapling</td> <td>1</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	75	Sapling	2	10	Red Maple	3	Pole	9		Paper Birch	2	Log/Pole	10		Beech	20	Sapling	1		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Conifers</td> <td>Low</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> <tr> <td>Birch (spp.)</td> <td>High</td> <td>5 - 10 feet</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>High</td> <td>5 - 10 feet</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Conifers	Low	< 5 feet	Sapling	Birch (spp.)	High	5 - 10 feet	Sapling	Maple (spp.)	High	5 - 10 feet	Sapling										
Canopy Species	% Cover	Size Class	DBH	Age																																																		
Quaking Aspen	75	Sapling	2	10																																																		
Red Maple	3	Pole	9																																																			
Paper Birch	2	Log/Pole	10																																																			
Beech	20	Sapling	1																																																			
Sub-Canopy Species	Density	Avg. Height	Size																																																			
Conifers	Low	< 5 feet	Sapling																																																			
Birch (spp.)	High	5 - 10 feet	Sapling																																																			
Maple (spp.)	High	5 - 10 feet	Sapling																																																			
49	4130 - Aspen	Poletimber Well	45.5	17	51-80	N/A	2016 YOE: Aspen regeneration. 2026 YOE: Cut in 2007 as part of the Mackinac Mountains (45-110-06) timber sale. Fully stocked aspen stand just transitioning into small pole stand. Maple, birch and cherry mixed in throughout stand. Very little conifer present.																																															
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Quaking Aspen</td> <td>60</td> <td>Pole/Sapling</td> <td>5</td> <td>17</td> </tr> <tr> <td>Bigtooth Aspen</td> <td>10</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Black Cherry</td> <td>7</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> <tr> <td>White Pine</td> <td>3</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>10</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Sugar Maple</td> <td>10</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	60	Pole/Sapling	5	17	Bigtooth Aspen	10	Pole/Sapling	5		Black Cherry	7	Sapling/Pole	4		White Pine	3	Log/Pole	10		Balsam Poplar	10	Pole/Sapling	5		Sugar Maple	10	Sapling/Pole	4		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Black Cherry</td> <td>Medium</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> <tr> <td>Birch (spp.)</td> <td>Medium</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Black Cherry	Medium	< 5 feet	Sapling	Maple (spp.)	Medium	< 5 feet	Sapling	Birch (spp.)	Medium	< 5 feet	Sapling
Canopy Species	% Cover	Size Class	DBH	Age																																																		
Quaking Aspen	60	Pole/Sapling	5	17																																																		
Bigtooth Aspen	10	Pole/Sapling	5																																																			
Black Cherry	7	Sapling/Pole	4																																																			
White Pine	3	Log/Pole	10																																																			
Balsam Poplar	10	Pole/Sapling	5																																																			
Sugar Maple	10	Sapling/Pole	4																																																			
Sub-Canopy Species	Density	Avg. Height	Size																																																			
Black Cherry	Medium	< 5 feet	Sapling																																																			
Maple (spp.)	Medium	< 5 feet	Sapling																																																			
Birch (spp.)	Medium	< 5 feet	Sapling																																																			
50	6229 - Mixed lowland shrub	Nonstocked	1.3	0		No	2026 YOE: Small, wet drainage between hardwoods and aspen. Tag alder and scattered cedar.																																															
51	4134 - Aspen, Spruce/Fir	Poletimber Well	6.8	53	81-110	N/A	2016 YOE: Formerly part of stands 57 and 82. Mature mix of aspen, spruce/fir and birch. Maple mixed in throughout stand. Browsed maple understory.																																															
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Red Maple</td> <td>15</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>15</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Bigtooth Aspen</td> <td>10</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Paper Birch</td> <td>20</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>35</td> <td>Pole/Log</td> <td>9</td> <td>53</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Red Maple	15	Log/Pole	10		Balsam Fir	15	Pole	8		Bigtooth Aspen	10	Pole/Log	9		White Spruce	5	Log/Pole	10		Paper Birch	20	Pole/Log	9		Quaking Aspen	35	Pole/Log	9	53	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Conifers</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Conifers	Medium	Variable	Sapling	Maple (spp.)	High	Variable	Sapling				
Canopy Species	% Cover	Size Class	DBH	Age																																																		
Red Maple	15	Log/Pole	10																																																			
Balsam Fir	15	Pole	8																																																			
Bigtooth Aspen	10	Pole/Log	9																																																			
White Spruce	5	Log/Pole	10																																																			
Paper Birch	20	Pole/Log	9																																																			
Quaking Aspen	35	Pole/Log	9	53																																																		
Sub-Canopy Species	Density	Avg. Height	Size																																																			
Conifers	Medium	Variable	Sapling																																																			
Maple (spp.)	High	Variable	Sapling																																																			
52	6229 - Mixed lowland shrub	Nonstocked	6.4		Unspecified	No	2026 YOE: Wet tag alder inclusion mixed with small, scattered cedar and some paper birch. Slightly more cedar in northern part of stand.																																															
		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Paper Birch</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Northern White Cedar</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Paper Birch	Low	Variable	Sapling	Northern White Cedar	Medium	Variable	Sapling																																							
Sub-Canopy Species	Density	Avg. Height	Size																																																			
Paper Birch	Low	Variable	Sapling																																																			
Northern White Cedar	Medium	Variable	Sapling																																																			



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																		
53	4112 - Maple, Beech, Cherry Association	Poletimber Well	17.8	65	81-110	N/A	2016 YOE: Stand of pole sized, mixed quality maple. Clump stand within large opening complex. Check in 10 years for added volume and potential firewood sale. 2026 YOE: Thinned in 2009 as part of the Mackinac Mountains (45-110-06) timber sale. Same as last entry with BA averaging 90-100. Poor quality stems, with multi forked stems common throughout stand. Regen is mostly beech, ironwood and some cherry.																																																		
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Black Cherry</td> <td>10</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Beech</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Sugar Maple</td> <td>65</td> <td>Pole/Log</td> <td>9</td> <td>65</td> </tr> <tr> <td>Red Maple</td> <td>15</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Black Cherry	10	Pole/Log	9		Beech	5	Log/Pole	10		Quaking Aspen	5	Pole	8		Sugar Maple	65	Pole/Log	9	65	Red Maple	15	Pole/Log	9		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Ironwood</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Black Cherry</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Beech</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Ironwood	Medium	Variable	Sapling	Black Cherry	Medium	Variable	Sapling	Beech	High	Variable	Sapling	Maple (spp.)	Low	Variable	Sapling				
Canopy Species	% Cover	Size Class	DBH	Age																																																					
Black Cherry	10	Pole/Log	9																																																						
Beech	5	Log/Pole	10																																																						
Quaking Aspen	5	Pole	8																																																						
Sugar Maple	65	Pole/Log	9	65																																																					
Red Maple	15	Pole/Log	9																																																						
Sub-Canopy Species	Density	Avg. Height	Size																																																						
Ironwood	Medium	Variable	Sapling																																																						
Black Cherry	Medium	Variable	Sapling																																																						
Beech	High	Variable	Sapling																																																						
Maple (spp.)	Low	Variable	Sapling																																																						
54	4112 - Maple, Beech, Cherry Association	Sawtimber Well	8.8	71	51-80	N/A	2016 YOE: Stand of pole sized mixed maple, mostly sugar. Open understory for most part. Not much conifer at all. Only saw 1 yellow birch during inventory. 2026 YOE: Thinned in 2000 as part of the Crawfin Corner Mix (45-039-98) timber sale and also in 2018 Rocket Maple (45-107-17-01). Nice mixed northern hardwood stand. Mostly large pole and log size trees, but all size classes present. Heavy beech brush in spots. Scattered pockets of fir present, especially on the northern and southern edges of the stand. Maple regen is present throughout stand and does not have as heavy of browse as surrounding stands. BA is variable, but on average 70-80.																																																		
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Black Cherry</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>15</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>5</td> <td>Pole</td> <td>6</td> <td></td> </tr> <tr> <td>Yellow Birch</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Sugar Maple</td> <td>70</td> <td>Log/Pole</td> <td>11</td> <td>71</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Black Cherry	5	Log/Pole	10		Red Maple	15	Log/Pole	10		Balsam Fir	5	Pole	6		Yellow Birch	5	Log/Pole	10		Sugar Maple	70	Log/Pole	11	71	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Black Cherry</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Sugar Maple</td> <td>High</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> <tr> <td>Balsam Fir</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Red Maple</td> <td>Medium</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> <tr> <td>Beech</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Black Cherry	Low	Variable	Sapling	Sugar Maple	High	< 5 feet	Sapling	Balsam Fir	Medium	Variable	Sapling	Red Maple	Medium	< 5 feet	Sapling	Beech	Medium	Variable	Sapling
Canopy Species	% Cover	Size Class	DBH	Age																																																					
Black Cherry	5	Log/Pole	10																																																						
Red Maple	15	Log/Pole	10																																																						
Balsam Fir	5	Pole	6																																																						
Yellow Birch	5	Log/Pole	10																																																						
Sugar Maple	70	Log/Pole	11	71																																																					
Sub-Canopy Species	Density	Avg. Height	Size																																																						
Black Cherry	Low	Variable	Sapling																																																						
Sugar Maple	High	< 5 feet	Sapling																																																						
Balsam Fir	Medium	Variable	Sapling																																																						
Red Maple	Medium	< 5 feet	Sapling																																																						
Beech	Medium	Variable	Sapling																																																						
55	4134 - Aspen, Spruce/Fir	Poletimber Well	67.4	37	111-140	N/A	2016 YOE: Aspen, mackinac mix stand, regeneration from 1987 cut. 2026 YOE: Nice aspen/spruce/fir stand. Variable diameters throughout stand, but are slightly larger in southern part of stand. Heavy mix of spruce/fir with larger diameters than aspen. Decent amount of maple regen throughout stand where stocking is lower. Heavily browsed.																																																		
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>15</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Bigtooth Aspen</td> <td>25</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>40</td> <td>Pole</td> <td>8</td> <td>37</td> </tr> <tr> <td>Red Maple</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>15</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Balsam Fir	15	Pole	8		Bigtooth Aspen	25	Pole/Log	9		Quaking Aspen	40	Pole	8	37	Red Maple	5	Pole	8		White Spruce	15	Log/Pole	11		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Maple (spp.)</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Black Cherry</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Balsam Fir</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	High	Variable	Sapling	Black Cherry	Medium	Variable	Sapling	Balsam Fir	High	Variable	Sapling								
Canopy Species	% Cover	Size Class	DBH	Age																																																					
Balsam Fir	15	Pole	8																																																						
Bigtooth Aspen	25	Pole/Log	9																																																						
Quaking Aspen	40	Pole	8	37																																																					
Red Maple	5	Pole	8																																																						
White Spruce	15	Log/Pole	11																																																						
Sub-Canopy Species	Density	Avg. Height	Size																																																						
Maple (spp.)	High	Variable	Sapling																																																						
Black Cherry	Medium	Variable	Sapling																																																						
Balsam Fir	High	Variable	Sapling																																																						
56	4112 - Maple, Beech, Cherry Association	Sawtimber Well	30.3	80	81-110	N/A	2016 YOE: Thinned last entry. Mixed quality maple. 2026 YOE: Decent hardwood stand. Nice mix of poles and logs. Variable BA in spots. Excellent maple regen in gaps. Heavy browse on maple seedlings. Scattered patches of fir and aspen throughout stand.																																																		
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>5</td> <td>Pole</td> <td>6</td> <td></td> </tr> <tr> <td>Bigtooth Aspen</td> <td>5</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Sugar Maple</td> <td>60</td> <td>Log/Pole</td> <td>11</td> <td>80</td> </tr> <tr> <td>Red Maple</td> <td>25</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> <tr> <td>Yellow Birch</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Balsam Fir	5	Pole	6		Bigtooth Aspen	5	Pole/Log	9		Sugar Maple	60	Log/Pole	11	80	Red Maple	25	Log/Pole	11		Yellow Birch	5	Log/Pole	10		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Beech</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Conifers</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Beech	High	Variable	Sapling	Conifers	Medium	Variable	Sapling	Maple (spp.)	High	Variable	Sapling								
Canopy Species	% Cover	Size Class	DBH	Age																																																					
Balsam Fir	5	Pole	6																																																						
Bigtooth Aspen	5	Pole/Log	9																																																						
Sugar Maple	60	Log/Pole	11	80																																																					
Red Maple	25	Log/Pole	11																																																						
Yellow Birch	5	Log/Pole	10																																																						
Sub-Canopy Species	Density	Avg. Height	Size																																																						
Beech	High	Variable	Sapling																																																						
Conifers	Medium	Variable	Sapling																																																						
Maple (spp.)	High	Variable	Sapling																																																						
57	6128 - Lowland Coniferous, Mixed Deciduous	Poletimber Well	18.6	98	51-80	N/A	2016 YOE: Stand of mixed lowland conifer of poor quality and size, except right along road where the ground slopes up from wetland to meet the road. Tag alder wherever open. 2026 YOE: Same as last entry. Scattered aspen and birch throughout stand. Very wet.																																																		
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Paper Birch</td> <td>15</td> <td>Pole</td> <td>6</td> <td></td> </tr> <tr> <td>Black Spruce</td> <td>15</td> <td>Pole/Sapling</td> <td>6</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>35</td> <td>Pole</td> <td>9</td> <td>98</td> </tr> <tr> <td>Quaking Aspen</td> <td>10</td> <td>Pole</td> <td>7</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	15	Pole	6		Black Spruce	15	Pole/Sapling	6		Northern White Cedar	35	Pole	9	98	Quaking Aspen	10	Pole	7		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Tag Alder</td> <td>Medium</td> <td>Variable</td> <td>Tall Shrub</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Balsam Fir	Medium	Variable	Sapling	Tag Alder	Medium	Variable	Tall Shrub																	
Canopy Species	% Cover	Size Class	DBH	Age																																																					
Paper Birch	15	Pole	6																																																						
Black Spruce	15	Pole/Sapling	6																																																						
Northern White Cedar	35	Pole	9	98																																																					
Quaking Aspen	10	Pole	7																																																						
Sub-Canopy Species	Density	Avg. Height	Size																																																						
Balsam Fir	Medium	Variable	Sapling																																																						
Tag Alder	Medium	Variable	Tall Shrub																																																						



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
-------	--------------------	--------------	-------	-----------	----------	--------------	------------------

**58** 4191 - Mixed Upland Deciduous with Conifer Poletimber Well 7.6 55 81-110 N/A 2016 YOE: No Access. Remote Call, surrounded by water on all sides makes it an island.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
White Spruce	8	Log/Pole	10		Conifers	Medium	Variable	Sapling
White Pine	5	Log	12		Red Maple	Medium	Variable	Sapling
Red Maple	15	Log/Pole	10					
Paper Birch	25	Pole/Log	9					
Balsam Fir	12	Pole	8					

2026 YOE: Island stand of mixed maple, birch/aspen. More conifer on east side. No access, surrounded by wetland and standing water.

**59** 4136 - Aspen, Mixed Conifer Poletimber Well 16.0 38 51-80 N/A 2026 YOE: Small grass openings surrounded by pockets of fully stocked aspen and bam. Mostly small to medium poletimber. More conifers present in western part of stand.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	15	Pole	6		Maple (spp.)	Medium	Variable	Sapling
White Pine	5	Pole	7		Conifers	Medium	Variable	Sapling
Red Maple	10	Pole/Log	9		Aspen (spp.)	Medium	Variable	Sapling
Quaking Aspen	20	Pole	7					
Balsam Poplar	15	Pole	7					
Bigtooth Aspen	35	Pole	7	38				

**60** 4130 - Aspen Poletimber Medium 12.2 28 1-50 N/A 2026 YOE: Grown in opening. Clumps of variable sized aspen more prevalent than grass openings. Aspen ranges from clumps of large saplings/small poles to medium to large poletimber. Well stocked in these areas. Small openings still present contain scattered cherry and conifer.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Quaking Aspen	60	Pole/Sapling	6	28	Birch (spp.)	Medium	Variable	Sapling
Bigtooth Aspen	20	Pole/Sapling	6		Maple (spp.)	Medium	Variable	Sapling
Black Cherry	10	Pole/Sapling	6		Aspen (spp.)	High	Variable	Sapling
Red Maple	5	Pole/Sapling	5		Black Cherry	Medium	Variable	Sapling
Sugar Maple	5	Pole/Sapling	5		Conifers	Low	Variable	Sapling

**61** 6224 - Treed Bog Nonstocked 31.4 No 2026 YOE: Large treed bog stretching across multiple compartments. Scattered, stunted swamp conifer and white pine throughout stand. Very wet.

**62** 4130 - Aspen Poletimber Well 9.6 29 51-80 N/A 2016 YOE: Poor quality stand of wet mix of lowland conifers and some aspen. Edge of wetland complex.

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	10	Sapling/Pole	4		Conifers	Medium	Variable	Sapling
Sugar Maple	15	Sapling/Pole	4		Black Cherry	Medium	Variable	Sapling
Black Cherry	5	Sapling/Pole	4		Maple (spp.)	High	Variable	Sapling
Balsam Fir	10	Pole/Sapling	5					
Quaking Aspen	45	Pole/Sapling	6	29				
Bigtooth Aspen	15	Pole/Sapling	6					

2026 YOE: Fully stocked aspen stand mainly consisting of small poletimber. Stand is transition area between high ground and very wet lowland. Conifer mixed in throughout stand. Smaller diameter and more maple in eastern part of stand. Heavy browse throughout stand.



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																			
<b>63</b>	6120 - Lowland Cedar	Poletimber Poor	10.7	65	1-50	N/A	2026 YOE: Very wet mixed swamp conifer stand. Dead and dying tamarack mixed with small diameters poor quality cedar. Scattered white pine throughout stand.																																																			
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Black Spruce</td> <td>15</td> <td>Pole/Sapling</td> <td>6</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>70</td> <td>Pole/Sapling</td> <td>5</td> <td>65</td> </tr> <tr> <td>Tamarack</td> <td>15</td> <td>Pole/Sapling</td> <td>6</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Black Spruce	15	Pole/Sapling	6		Northern White Cedar	70	Pole/Sapling	5	65	Tamarack	15	Pole/Sapling	6		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Tamarack</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Black Spruce</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Northern White Cedar</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Tag Alder</td> <td>Medium</td> <td>5 - 10 feet</td> <td>Tall Shrub</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Tamarack	Low	Variable	Sapling	Black Spruce	Low	Variable	Sapling	Northern White Cedar	High	Variable	Sapling	Tag Alder	Medium	5 - 10 feet	Tall Shrub															
Canopy Species	% Cover	Size Class	DBH	Age																																																						
Black Spruce	15	Pole/Sapling	6																																																							
Northern White Cedar	70	Pole/Sapling	5	65																																																						
Tamarack	15	Pole/Sapling	6																																																							
Sub-Canopy Species	Density	Avg. Height	Size																																																							
Tamarack	Low	Variable	Sapling																																																							
Black Spruce	Low	Variable	Sapling																																																							
Northern White Cedar	High	Variable	Sapling																																																							
Tag Alder	Medium	5 - 10 feet	Tall Shrub																																																							
<b>64</b>	330 - Low-Density Trees	Nonstocked	6.9			4199 - Other Mixed Upland Deciduous	2026 YOE: Grass opening with scattered pole size spruce and fir. Decent amount of red maple and cherry regen throughout stand. Stand will probably have enough crown closure next entry to be forested.																																																			
<b>65</b>	310 - Herbaceous Openland	Nonstocked	5.9			No	2026 YOE: Grass opening with scattered maple, cherry, aspen, spruce fir and some white pine. Scattered pockets of aspen saplings throughout stand.																																																			
<b>66</b>	4191 - Mixed Upland Deciduous with Conifer	Sawtimber Well	14.6	87	81-110	N/A	2016 YOE: Stand of mature aspen and birch. Harvest via winter access from west.  2026 YOE: Part of the Look Before You Leap (45-102-16) timber sale, but was never cut. Mix of overmature aspen and birch, with maple and fir mixed in. Some maple regen present with some browse. Only access is across large bog.																																																			
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Paper Birch</td> <td>30</td> <td>Log/Pole</td> <td>10</td> <td>87</td> </tr> <tr> <td>Red Maple</td> <td>15</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>20</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>30</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	30	Log/Pole	10	87	Red Maple	15	Log/Pole	10		Balsam Fir	20	Pole/Log	9		Quaking Aspen	30	Log/Pole	10		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Conifers</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Paper Birch</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Conifers	Medium	Variable	Sapling	Paper Birch	Low	Variable	Sapling	Maple (spp.)	Medium	Variable	Sapling														
Canopy Species	% Cover	Size Class	DBH	Age																																																						
Paper Birch	30	Log/Pole	10	87																																																						
Red Maple	15	Log/Pole	10																																																							
Balsam Fir	20	Pole/Log	9																																																							
Quaking Aspen	30	Log/Pole	10																																																							
Sub-Canopy Species	Density	Avg. Height	Size																																																							
Conifers	Medium	Variable	Sapling																																																							
Paper Birch	Low	Variable	Sapling																																																							
Maple (spp.)	Medium	Variable	Sapling																																																							
<b>67</b>	310 - Herbaceous Openland	Nonstocked	2.7		Immature	No	2026 YOE: Grass opening with scattered fir and cherry.																																																			
<b>68</b>	4130 - Aspen	Sapling Poor	16.0	3	1-50	N/A	2016 YOE: Stand of mixed aspen, birch, and balsam. There is some clumps of maple within the center of stand.  2026 YOE: Cut in winter of 2021 as part of the Look Before You Leap (45-102-16) timber sale. Stand is regenerating very well with aspen, birch maple and cherry. Mature residual of same species spaced throughout stand. A good portion of maple regen is browsed.																																																			
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>White Pine</td> <td>2</td> <td>Log</td> <td>12</td> <td></td> </tr> <tr> <td>Sugar Maple</td> <td>3</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>3</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Bigtooth Aspen</td> <td>2</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Paper Birch</td> <td>3</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>87</td> <td>Sapling</td> <td>1</td> <td>3</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	White Pine	2	Log	12		Sugar Maple	3	Log/Pole	10		Red Maple	3	Log/Pole	10		Bigtooth Aspen	2	Log/Pole	10		Paper Birch	3	Pole/Log	9		Quaking Aspen	87	Sapling	1	3	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Birch (spp.)</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Conifers</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Black Cherry</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Birch (spp.)	High	Variable	Sapling	Maple (spp.)	Medium	Variable	Sapling	Conifers	Low	Variable	Sapling	Black Cherry	Medium	Variable	Sapling
Canopy Species	% Cover	Size Class	DBH	Age																																																						
White Pine	2	Log	12																																																							
Sugar Maple	3	Log/Pole	10																																																							
Red Maple	3	Log/Pole	10																																																							
Bigtooth Aspen	2	Log/Pole	10																																																							
Paper Birch	3	Pole/Log	9																																																							
Quaking Aspen	87	Sapling	1	3																																																						
Sub-Canopy Species	Density	Avg. Height	Size																																																							
Birch (spp.)	High	Variable	Sapling																																																							
Maple (spp.)	Medium	Variable	Sapling																																																							
Conifers	Low	Variable	Sapling																																																							
Black Cherry	Medium	Variable	Sapling																																																							
<b>69</b>	4130 - Aspen	Sapling Well	10.3	8	Immature	N/A	2016 YOE: Stand of mixed softwood, aspen, and poor quality hardwood.  2026 YOE: Cut in 2017 as part of the Meteor Mix (45-107-16) timber sale. Nice, very well stocked aspen stand. Very little conifer present. Scattered, mature trees of various species present throughout stand. Mostly maple, spruce/fir.																																																			
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Sugar Maple</td> <td>2</td> <td>Log</td> <td>14</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>2</td> <td>Log</td> <td>12</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>5</td> <td>Sapling</td> <td>2</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>85</td> <td>Sapling</td> <td>2</td> <td>8</td> </tr> <tr> <td>White Spruce</td> <td>1</td> <td>Log</td> <td>12</td> <td></td> </tr> <tr> <td>Black Cherry</td> <td>5</td> <td>Sapling</td> <td>2</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	2	Log	14		Red Maple	2	Log	12		Balsam Fir	5	Sapling	2		Quaking Aspen	85	Sapling	2	8	White Spruce	1	Log	12		Black Cherry	5	Sapling	2		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> <tr> <td>Balsam Fir</td> <td>Low</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	Medium	< 5 feet	Sapling	Balsam Fir	Low	< 5 feet	Sapling								
Canopy Species	% Cover	Size Class	DBH	Age																																																						
Sugar Maple	2	Log	14																																																							
Red Maple	2	Log	12																																																							
Balsam Fir	5	Sapling	2																																																							
Quaking Aspen	85	Sapling	2	8																																																						
White Spruce	1	Log	12																																																							
Black Cherry	5	Sapling	2																																																							
Sub-Canopy Species	Density	Avg. Height	Size																																																							
Maple (spp.)	Medium	< 5 feet	Sapling																																																							
Balsam Fir	Low	< 5 feet	Sapling																																																							





Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																								
70	500 - Water	Nonstocked	38.1			No	Crawling Lake.																																																								
71	4130 - Aspen	Poletimber Well	3.3	52	111-140	N/A	2026 YOE: Mature aspen stand that was previously typed with adjacent hardwood stand. Many stems are or becoming overmature. Some maple and birch mixed in. Larger diameters than aspen stand to east.																																																								
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Quaking Aspen</td> <td>75</td> <td>Pole/Log</td> <td>9</td> <td>52</td> </tr> <tr> <td>Sugar Maple</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Paper Birch</td> <td>10</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>5</td> <td>Pole</td> <td>7</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	75	Pole/Log	9	52	Sugar Maple	5	Pole	8		Paper Birch	10	Pole	8		Balsam Fir	5	Pole	7		Red Maple	5	Pole	8		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Maple (spp.)</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	Low	Variable	Sapling																						
Canopy Species	% Cover	Size Class	DBH	Age																																																											
Quaking Aspen	75	Pole/Log	9	52																																																											
Sugar Maple	5	Pole	8																																																												
Paper Birch	10	Pole	8																																																												
Balsam Fir	5	Pole	7																																																												
Red Maple	5	Pole	8																																																												
Sub-Canopy Species	Density	Avg. Height	Size																																																												
Maple (spp.)	Low	Variable	Sapling																																																												
72	4319 - Mixed Upland Forest	Poletimber Well	10.4	36	81-110	N/A	2016 YOE: Stand is part of very large cedar complex across several compartments. 2026 YOE: Variable mixed aspen/spruce/fir stand. Patches of mature, large diameter spruce/fir surrounded by aspen/maple mix. Areas of immature stems present throughout stand. Regen is abundant in many parts of stand, but is becoming or already suppressed. Browse present throughout stand.																																																								
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>White Spruce</td> <td>10</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>15</td> <td>Pole</td> <td>8</td> <td>36</td> </tr> <tr> <td>Red Maple</td> <td>15</td> <td>Log/Pole</td> <td>10</td> <td>72</td> </tr> <tr> <td>Balsam Fir</td> <td>45</td> <td>Pole</td> <td>8</td> <td>36</td> </tr> <tr> <td>Paper Birch</td> <td>10</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Black Cherry</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	White Spruce	10	Log/Pole	11		Quaking Aspen	15	Pole	8	36	Red Maple	15	Log/Pole	10	72	Balsam Fir	45	Pole	8	36	Paper Birch	10	Pole	8		Black Cherry	5	Pole	8		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Black Cherry</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Birch (spp.)</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Balsam Fir	Medium	Variable	Sapling	Maple (spp.)	High	Variable	Sapling	Black Cherry	Medium	Variable	Sapling	Birch (spp.)	Low	Variable	Sapling					
Canopy Species	% Cover	Size Class	DBH	Age																																																											
White Spruce	10	Log/Pole	11																																																												
Quaking Aspen	15	Pole	8	36																																																											
Red Maple	15	Log/Pole	10	72																																																											
Balsam Fir	45	Pole	8	36																																																											
Paper Birch	10	Pole	8																																																												
Black Cherry	5	Pole	8																																																												
Sub-Canopy Species	Density	Avg. Height	Size																																																												
Balsam Fir	Medium	Variable	Sapling																																																												
Maple (spp.)	High	Variable	Sapling																																																												
Black Cherry	Medium	Variable	Sapling																																																												
Birch (spp.)	Low	Variable	Sapling																																																												
73	4130 - Aspen	Sapling Well	5.4	15	Immature	N/A	2016 YOE: Mature aspen some birch, balsam and maple clumps. 2026 YOE: Cut in 2017 as part of the Meteor Mix (45-107-16) timber sale. Nice aspen saplings established throughout stand. Fully stocked. Residual maple scattered throughout stand.																																																								
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Quaking Aspen</td> <td>85</td> <td>Sapling</td> <td>2</td> <td>15</td> </tr> <tr> <td>Red Maple</td> <td>3</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>5</td> <td>Sapling</td> <td>1</td> <td></td> </tr> <tr> <td>Black Cherry</td> <td>7</td> <td>Sapling</td> <td>2</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	85	Sapling	2	15	Red Maple	3	Log/Pole	10		Balsam Fir	5	Sapling	1		Black Cherry	7	Sapling	2		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Red Maple</td> <td>Low</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> <tr> <td>Beech</td> <td>Low</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Red Maple	Low	< 5 feet	Sapling	Beech	Low	< 5 feet	Sapling																							
Canopy Species	% Cover	Size Class	DBH	Age																																																											
Quaking Aspen	85	Sapling	2	15																																																											
Red Maple	3	Log/Pole	10																																																												
Balsam Fir	5	Sapling	1																																																												
Black Cherry	7	Sapling	2																																																												
Sub-Canopy Species	Density	Avg. Height	Size																																																												
Red Maple	Low	< 5 feet	Sapling																																																												
Beech	Low	< 5 feet	Sapling																																																												
74	629 - Mixed non-forested wetland	Nonstocked	36.5			No	2026 YOE: Cattail marsh surrounding lake. Scattered stunted cedar and tag alder throughout stand. Small islands of lowland conifer present.																																																								
75	4130 - Aspen	Sapling Poor	2.4	3	1-50	N/A	2016 YOE: Mature stand of aspen, birch, balsam mix. 2026 YOE: Cut in winter of 2021 as part of the Look Before You Leap (45-102-16) timber sale. Good aspen regen throughout interior, but edges are clumpy. Mostly aspen mixed with birch and maple. Maple is heavily browsed. Residual birch, aspen and white pine spaced out throughout stand.																																																								
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Paper Birch</td> <td>3</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>67</td> <td>Sapling</td> <td>1</td> <td>3</td> </tr> <tr> <td>Bigtooth Aspen</td> <td>2</td> <td>Log</td> <td>12</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>5</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> <tr> <td>Black Spruce</td> <td>5</td> <td>Pole</td> <td>7</td> <td></td> </tr> <tr> <td>Sugar Maple</td> <td>15</td> <td>Sapling</td> <td>1</td> <td></td> </tr> <tr> <td>White Pine</td> <td>3</td> <td>Log</td> <td>16</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	3	Log/Pole	10		Quaking Aspen	67	Sapling	1	3	Bigtooth Aspen	2	Log	12		Balsam Fir	5	Sapling/Pole	4		Black Spruce	5	Pole	7		Sugar Maple	15	Sapling	1		White Pine	3	Log	16		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>White Pine</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Birch (spp.)</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Balsam Fir</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	White Pine	Low	Variable	Sapling	Birch (spp.)	Medium	Variable	Sapling	Balsam Fir	Medium	Variable	Sapling				
Canopy Species	% Cover	Size Class	DBH	Age																																																											
Paper Birch	3	Log/Pole	10																																																												
Quaking Aspen	67	Sapling	1	3																																																											
Bigtooth Aspen	2	Log	12																																																												
Balsam Fir	5	Sapling/Pole	4																																																												
Black Spruce	5	Pole	7																																																												
Sugar Maple	15	Sapling	1																																																												
White Pine	3	Log	16																																																												
Sub-Canopy Species	Density	Avg. Height	Size																																																												
White Pine	Low	Variable	Sapling																																																												
Birch (spp.)	Medium	Variable	Sapling																																																												
Balsam Fir	Medium	Variable	Sapling																																																												



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																
<b>76</b>	42340 - Upland Spruce/Fir	Poletimber Well	6.5	43	111-140	N/A	2026 YOE: Formerly the east part of stand 62. Larger diameters and more conifer than adjacent stand. Heavy to spruce/fir. Some bam mixed in. Some maple regen, but heavily browsed.																																																
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr><td>Red Maple</td><td>10</td><td>Pole</td><td>7</td><td></td></tr> <tr><td>Black Cherry</td><td>5</td><td>Pole</td><td>6</td><td></td></tr> <tr><td>Paper Birch</td><td>5</td><td>Pole</td><td>7</td><td></td></tr> <tr><td>Quaking Aspen</td><td>10</td><td>Pole</td><td>8</td><td></td></tr> <tr><td>Balsam Poplar</td><td>10</td><td>Pole</td><td>7</td><td></td></tr> <tr><td>Balsam Fir</td><td>50</td><td>Pole</td><td>8</td><td>43</td></tr> <tr><td>White Spruce</td><td>10</td><td>Pole/Log</td><td>9</td><td></td></tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Red Maple	10	Pole	7		Black Cherry	5	Pole	6		Paper Birch	5	Pole	7		Quaking Aspen	10	Pole	8		Balsam Poplar	10	Pole	7		Balsam Fir	50	Pole	8	43	White Spruce	10	Pole/Log	9		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr><td>Conifers</td><td>Medium</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Maple (spp.)</td><td>Low</td><td>Variable</td><td>Sapling</td></tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Conifers	Medium	Variable	Sapling	Maple (spp.)	Low	Variable	Sapling
Canopy Species	% Cover	Size Class	DBH	Age																																																			
Red Maple	10	Pole	7																																																				
Black Cherry	5	Pole	6																																																				
Paper Birch	5	Pole	7																																																				
Quaking Aspen	10	Pole	8																																																				
Balsam Poplar	10	Pole	7																																																				
Balsam Fir	50	Pole	8	43																																																			
White Spruce	10	Pole/Log	9																																																				
Sub-Canopy Species	Density	Avg. Height	Size																																																				
Conifers	Medium	Variable	Sapling																																																				
Maple (spp.)	Low	Variable	Sapling																																																				
<b>77</b>	4134 - Aspen, Spruce/Fir	Poletimber Well	7.3	25	51-80	N/A	2016 YOE: Aspen regeneration, cut in 1999.																																																
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr><td>Quaking Aspen</td><td>65</td><td>Pole/Sapling</td><td>5</td><td>25</td></tr> <tr><td>Bigtooth Aspen</td><td>10</td><td>Pole/Sapling</td><td>5</td><td></td></tr> <tr><td>Red Maple</td><td>5</td><td>Sapling/Pole</td><td>4</td><td></td></tr> <tr><td>Balsam Fir</td><td>15</td><td>Pole/Sapling</td><td>5</td><td></td></tr> <tr><td>White Spruce</td><td>5</td><td>Sapling/Pole</td><td>4</td><td></td></tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	65	Pole/Sapling	5	25	Bigtooth Aspen	10	Pole/Sapling	5		Red Maple	5	Sapling/Pole	4		Balsam Fir	15	Pole/Sapling	5		White Spruce	5	Sapling/Pole	4		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr><td>Red Maple</td><td>Medium</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Conifers</td><td>Medium</td><td>Variable</td><td>Sapling</td></tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Red Maple	Medium	Variable	Sapling	Conifers	Medium	Variable	Sapling	2026 YOE: Cut in 1999 as part of the Crawfin Corner Mix (45-039-98) timber sale. Fully stocked aspen stand mixed with spruce and fir. Some maple mixed in. Mostly large sapling and immature poletimber. Some larger stems present in east part of stand.									
Canopy Species	% Cover	Size Class	DBH	Age																																																			
Quaking Aspen	65	Pole/Sapling	5	25																																																			
Bigtooth Aspen	10	Pole/Sapling	5																																																				
Red Maple	5	Sapling/Pole	4																																																				
Balsam Fir	15	Pole/Sapling	5																																																				
White Spruce	5	Sapling/Pole	4																																																				
Sub-Canopy Species	Density	Avg. Height	Size																																																				
Red Maple	Medium	Variable	Sapling																																																				
Conifers	Medium	Variable	Sapling																																																				
<b>78</b>	4112 - Maple, Beech, Cherry Association	Sawtimber Well	50.9	83	81-110	N/A	2016 YOE: Stand was thinned in 1999. the beech is lost from bbd, but not a lot of it in the first place.																																																
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr><td>Balsam Fir</td><td>5</td><td>Pole</td><td>6</td><td></td></tr> <tr><td>Red Maple</td><td>20</td><td>Log/Pole</td><td>11</td><td></td></tr> <tr><td>Yellow Birch</td><td>5</td><td>Log</td><td>12</td><td></td></tr> <tr><td>Sugar Maple</td><td>65</td><td>Log/Pole</td><td>11</td><td>83</td></tr> <tr><td>Beech</td><td>5</td><td>Log</td><td>12</td><td></td></tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Balsam Fir	5	Pole	6		Red Maple	20	Log/Pole	11		Yellow Birch	5	Log	12		Sugar Maple	65	Log/Pole	11	83	Beech	5	Log	12		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr><td>Maple (spp.)</td><td>High</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Conifers</td><td>Medium</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Beech</td><td>Medium</td><td>Variable</td><td>Sapling</td></tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	High	Variable	Sapling	Conifers	Medium	Variable	Sapling	Beech	Medium	Variable	Sapling	2026 YOE: Thinned in 1999 as part of the Crawfin Corner Mix (45-039-98) timber sale and in 2018; Meteor Mix (45-107-16). Nice hardwood stand with many quality stems. Rolling terrain throughout stand. Mostly hard maple, but red maple, beech and some yellow birch present throughout stand. Average BA is about 100. A couple scattered patches of fir also present. Good maple regen throughout stand, but heavy browse present. Patches of beech brush present in multiple areas throughout stand.					
Canopy Species	% Cover	Size Class	DBH	Age																																																			
Balsam Fir	5	Pole	6																																																				
Red Maple	20	Log/Pole	11																																																				
Yellow Birch	5	Log	12																																																				
Sugar Maple	65	Log/Pole	11	83																																																			
Beech	5	Log	12																																																				
Sub-Canopy Species	Density	Avg. Height	Size																																																				
Maple (spp.)	High	Variable	Sapling																																																				
Conifers	Medium	Variable	Sapling																																																				
Beech	Medium	Variable	Sapling																																																				
<b>79</b>	4112 - Maple, Beech, Cherry Association	Poletimber Well	3.5	66	51-80	N/A	2016 YOE: Stand of small pole sized mixed maple. Thin to average basal area of 80.																																																
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr><td>Paper Birch</td><td>5</td><td>Pole</td><td>8</td><td></td></tr> <tr><td>Sugar Maple</td><td>50</td><td>Pole/Log</td><td>9</td><td>66</td></tr> <tr><td>Balsam Fir</td><td>5</td><td>Pole</td><td>6</td><td></td></tr> <tr><td>Red Maple</td><td>40</td><td>Pole/Log</td><td>9</td><td></td></tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	5	Pole	8		Sugar Maple	50	Pole/Log	9	66	Balsam Fir	5	Pole	6		Red Maple	40	Pole/Log	9		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr><td>Conifers</td><td>High</td><td>Variable</td><td>Sapling</td></tr> <tr><td>Maple (spp.)</td><td>Medium</td><td>Variable</td><td>Sapling</td></tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Conifers	High	Variable	Sapling	Maple (spp.)	Medium	Variable	Sapling	2026 YOE: Thinned in 2017 as part of the Meteor Mix (45-107-16) timber sale. BA averages 60-70. Mix of red and sugar maple. Heavy conifer component in understory. Maple regen present in gaps and where conifer is less prevalent. Maple is browsed throughout stand.														
Canopy Species	% Cover	Size Class	DBH	Age																																																			
Paper Birch	5	Pole	8																																																				
Sugar Maple	50	Pole/Log	9	66																																																			
Balsam Fir	5	Pole	6																																																				
Red Maple	40	Pole/Log	9																																																				
Sub-Canopy Species	Density	Avg. Height	Size																																																				
Conifers	High	Variable	Sapling																																																				
Maple (spp.)	Medium	Variable	Sapling																																																				



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																								
<b>80</b>	4110 - Sugar Maple Association	Sawtimber Poor	31.7	71	1-50	N/A	2016 YOE: Stand of pole sized mixed maple, mostly sugar. Open understory for most part. Not much conifer at all. Only saw 1 yellow birch during inventory. Thinned in 2017, Rocket Maple 45-107-17-01.																																								
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Sugar Maple</td> <td>85</td> <td>Log</td> <td>14</td> <td>71</td> </tr> <tr> <td>Red Maple</td> <td>15</td> <td>Log</td> <td>12</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	85	Log	14	71	Red Maple	15	Log	12		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Beech</td> <td>Low</td> <td>5 - 10 feet</td> <td>Sapling</td> </tr> <tr> <td>Red Maple</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Black Cherry</td> <td>High</td> <td>5 - 10 feet</td> <td>Sapling</td> </tr> <tr> <td>Yellow Birch</td> <td>Low</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> <tr> <td>Sugar Maple</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Beech	Low	5 - 10 feet	Sapling	Red Maple	Medium	Variable	Sapling	Black Cherry	High	5 - 10 feet	Sapling	Yellow Birch	Low	< 5 feet	Sapling	Sugar Maple	Medium	Variable	Sapling	<p>2026 YOE: Stand was shelter wood cut for Walther's research project. 20-40 BA throughout most of stand. Stand appears to have been trenched (3 contiguous trenches, then a gap 3 trenches wide, then 3 trenches and so on). Good regen throughout stand, although it is mostly cherry, especially in trenched areas. Mostly 5-7 ft tall. Mix of maple, birch and cherry. A couple small pockets of beech brush present.</p>				
Canopy Species	% Cover	Size Class	DBH	Age																																											
Sugar Maple	85	Log	14	71																																											
Red Maple	15	Log	12																																												
Sub-Canopy Species	Density	Avg. Height	Size																																												
Beech	Low	5 - 10 feet	Sapling																																												
Red Maple	Medium	Variable	Sapling																																												
Black Cherry	High	5 - 10 feet	Sapling																																												
Yellow Birch	Low	< 5 feet	Sapling																																												
Sugar Maple	Medium	Variable	Sapling																																												
<b>81</b>	4115 - Y.Birch, Hemlock NH	Sawtimber Well	3.7	72	111-140	N/A	2026 YOE: Formerly part of stand 84. Upland ridge surrounded by lowland. Mix of large diameter red maple mixed with hemlock, yellow birch and fir. Only access is powerline, but is very wet.																																								
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>30</td> <td>Pole</td> <td>7</td> <td></td> </tr> <tr> <td>Hemlock</td> <td>10</td> <td>Log/Pole</td> <td>12</td> <td></td> </tr> <tr> <td>Yellow Birch</td> <td>10</td> <td>Log</td> <td>12</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>50</td> <td>Log</td> <td>14</td> <td>72</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Balsam Fir	30	Pole	7		Hemlock	10	Log/Pole	12		Yellow Birch	10	Log	12		Red Maple	50	Log	14	72	<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Conifers</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Conifers	Low	Variable	Sapling	Maple (spp.)	Low	Variable	Sapling							
Canopy Species	% Cover	Size Class	DBH	Age																																											
Balsam Fir	30	Pole	7																																												
Hemlock	10	Log/Pole	12																																												
Yellow Birch	10	Log	12																																												
Red Maple	50	Log	14	72																																											
Sub-Canopy Species	Density	Avg. Height	Size																																												
Conifers	Low	Variable	Sapling																																												
Maple (spp.)	Low	Variable	Sapling																																												
<b>82</b>	4134 - Aspen, Spruce/Fir	Poletimber Well	16.8	25	51-80	N/A	2016 YOE: Part of stand was cut in 1999, mix of aspen, birch and poor quality clump maple. Strip along road is same composition, but on steep ridge and was not harvested.																																								
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>20</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>40</td> <td>Pole/Sapling</td> <td>6</td> <td>25</td> </tr> <tr> <td>Red Maple</td> <td>15</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> <tr> <td>Paper Birch</td> <td>15</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> <tr> <td>Sugar Maple</td> <td>10</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Balsam Fir	20	Sapling/Pole	4		Quaking Aspen	40	Pole/Sapling	6	25	Red Maple	15	Sapling/Pole	4		Paper Birch	15	Sapling/Pole	4		Sugar Maple	10	Sapling/Pole	4		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Maple (spp.)</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Balsam Fir</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	High	Variable	Sapling	Balsam Fir	High	Variable	Sapling	<p>2026 YOE: Cut in 1999 as part of the Crawfin Corner Mix (45-039-98) timber sale. Nice mixed aspen. Variable diameters in parts of stand. Aspen is in immature pole stagem while maple and birch are still in large seedling stage. Far eastern fir has larger diameters, but not ready for harvest. A couple maple dominated areas throughout stand. Conifer scattered throughout stand, but denser in western part of stand. Maple seedlings present throughout entire stand and is heavily browsed. Fresh beaver activity along southern edge of stand.</p>	
Canopy Species	% Cover	Size Class	DBH	Age																																											
Balsam Fir	20	Sapling/Pole	4																																												
Quaking Aspen	40	Pole/Sapling	6	25																																											
Red Maple	15	Sapling/Pole	4																																												
Paper Birch	15	Sapling/Pole	4																																												
Sugar Maple	10	Sapling/Pole	4																																												
Sub-Canopy Species	Density	Avg. Height	Size																																												
Maple (spp.)	High	Variable	Sapling																																												
Balsam Fir	High	Variable	Sapling																																												
<b>83</b>	500 - Water	Nonstocked	26.0			No	Crossville Lake																																								
<b>84</b>	6120 - Lowland Cedar	Poletimber Well	50.7	87	1-50	N/A	2016 YOE: Could not get to stand in 2014. Data from previous inventory. 2026 YOE: Very wet wet swamp conifer stand consisting mostly of cedar mixed with black spruce and tamarack. Small diameter and mostly poor stocking of pole size trees.																																								
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Tamarack</td> <td>10</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>80</td> <td>Pole/Sapling</td> <td>5</td> <td>87</td> </tr> <tr> <td>Black Spruce</td> <td>10</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Tamarack	10	Pole/Sapling	5		Northern White Cedar	80	Pole/Sapling	5	87	Black Spruce	10	Pole/Sapling	5		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Conifers</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Northern White Cedar</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Conifers	Medium	Variable	Sapling	Northern White Cedar	High	Variable	Sapling												
Canopy Species	% Cover	Size Class	DBH	Age																																											
Tamarack	10	Pole/Sapling	5																																												
Northern White Cedar	80	Pole/Sapling	5	87																																											
Black Spruce	10	Pole/Sapling	5																																												
Sub-Canopy Species	Density	Avg. Height	Size																																												
Conifers	Medium	Variable	Sapling																																												
Northern White Cedar	High	Variable	Sapling																																												



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																				
<b>85</b>	6112 - Lowland Aspen	Poletimber Well	7.0	54	81-110	N/A	2026 YOE: Formerly part of stands 51 & 63. Slightly more upland than surrounding wetland. Mix of aspen, birch, red maple, spruce and fir.																																																				
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Quaking Aspen</td> <td>35</td> <td>Pole</td> <td>9</td> <td>54</td> </tr> <tr> <td>Paper Birch</td> <td>20</td> <td>Pole</td> <td>7</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>10</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Black Spruce</td> <td>15</td> <td>Pole</td> <td>7</td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>15</td> <td>Pole</td> <td>7</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	35	Pole	9	54	Paper Birch	20	Pole	7		Red Maple	10	Pole	8		Black Spruce	15	Pole	7		Balsam Poplar	5	Pole	8		Balsam Fir	15	Pole	7		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Red Maple</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Conifers</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Red Maple	Low	Variable	Sapling	Conifers	Medium	Variable	Sapling									
Canopy Species	% Cover	Size Class	DBH	Age																																																							
Quaking Aspen	35	Pole	9	54																																																							
Paper Birch	20	Pole	7																																																								
Red Maple	10	Pole	8																																																								
Black Spruce	15	Pole	7																																																								
Balsam Poplar	5	Pole	8																																																								
Balsam Fir	15	Pole	7																																																								
Sub-Canopy Species	Density	Avg. Height	Size																																																								
Red Maple	Low	Variable	Sapling																																																								
Conifers	Medium	Variable	Sapling																																																								
<b>86</b>	629 - Mixed non-forested wetland	Nonstocked	30.3			No	2026 YOE: Mostly open wetland. Cattails, sedge and some patches of tag alder. Parts of stand having standing dead swamp conifer. Some scattered swamp conifer saplings throughout stand. Small stream winds through stand.																																																				
<b>87</b>	4130 - Aspen	Poletimber Well	4.3	24	51-80	N/A	2016 YOE: Aspen regeneration cut in 2000.																																																				
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Black Cherry</td> <td>3</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>65</td> <td>Pole/Sapling</td> <td>5</td> <td>24</td> </tr> <tr> <td>Bigtooth Aspen</td> <td>8</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Paper Birch</td> <td>5</td> <td>Sapling</td> <td>4</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>6</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>8</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>5</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Black Cherry	3	Sapling/Pole	4		Quaking Aspen	65	Pole/Sapling	5	24	Bigtooth Aspen	8	Pole/Sapling	5		Paper Birch	5	Sapling	4		Northern White Cedar	6	Sapling/Pole	4		Balsam Fir	8	Sapling/Pole	4		Red Maple	5	Sapling/Pole	4		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> <tr> <td>Balsam Fir</td> <td>Medium</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	Medium	< 5 feet	Sapling	Balsam Fir	Medium	< 5 feet	Sapling	2026 YOE: Cut in 2000 as part of the Crawfin Corner Mix (45-039-98) timber sale. Very well stocked aspen stand mixed with some maple, cherry and spruce/fir. Just barely getting into pole size, although size varies slightly across stand. Stand gets wetter towards south end and contains more cedar and fir.			
Canopy Species	% Cover	Size Class	DBH	Age																																																							
Black Cherry	3	Sapling/Pole	4																																																								
Quaking Aspen	65	Pole/Sapling	5	24																																																							
Bigtooth Aspen	8	Pole/Sapling	5																																																								
Paper Birch	5	Sapling	4																																																								
Northern White Cedar	6	Sapling/Pole	4																																																								
Balsam Fir	8	Sapling/Pole	4																																																								
Red Maple	5	Sapling/Pole	4																																																								
Sub-Canopy Species	Density	Avg. Height	Size																																																								
Maple (spp.)	Medium	< 5 feet	Sapling																																																								
Balsam Fir	Medium	< 5 feet	Sapling																																																								
<b>88</b>	4134 - Aspen, Spruce/Fir	Sawtimber Well	8.6	54	81-110	N/A	2016 YOE: Small patch of mixed balsam, maple and aspen.																																																				
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Paper Birch</td> <td>15</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>5</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>45</td> <td>Log/Pole</td> <td>10</td> <td>54</td> </tr> <tr> <td>Sugar Maple</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>30</td> <td>Pole</td> <td>7</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	15	Log/Pole	10		Red Maple	5	Pole/Log	9		Quaking Aspen	45	Log/Pole	10	54	Sugar Maple	5	Pole	8		Balsam Fir	30	Pole	7		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Balsam Fir	Medium	Variable	Sapling	Maple (spp.)	Medium	Variable	Sapling	2026 YOE: Overmature aspen/ birch mixed with maple and spruce/fir. Stand extends into adjacent hardwood stand. Very little regen present.													
Canopy Species	% Cover	Size Class	DBH	Age																																																							
Paper Birch	15	Log/Pole	10																																																								
Red Maple	5	Pole/Log	9																																																								
Quaking Aspen	45	Log/Pole	10	54																																																							
Sugar Maple	5	Pole	8																																																								
Balsam Fir	30	Pole	7																																																								
Sub-Canopy Species	Density	Avg. Height	Size																																																								
Balsam Fir	Medium	Variable	Sapling																																																								
Maple (spp.)	Medium	Variable	Sapling																																																								
<b>89</b>	4130 - Aspen	Poletimber Well	23.3	25	51-80	N/A	2016 YOE: Aspen regeneration cut in 1999. 2026 YOE: Cut in 1999 as part of the Blowout Hardwoods (45-027-98) timber sale. Fully stocked aspen stand with most stems in the small to medium pole size. Some conifer present, but scattered in patches. Abundant maple seedlings but heavily browsed.																																																				
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>10</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Bigtooth Aspen</td> <td>20</td> <td>Pole/Sapling</td> <td>6</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>65</td> <td>Pole/Sapling</td> <td>6</td> <td>25</td> </tr> <tr> <td>Black Cherry</td> <td>5</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Balsam Fir	10	Pole/Sapling	5		Bigtooth Aspen	20	Pole/Sapling	6		Quaking Aspen	65	Pole/Sapling	6	25	Black Cherry	5	Sapling/Pole	4		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>High</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Balsam Fir	High	Variable	Sapling	Maple (spp.)	High	< 5 feet	Sapling																			
Canopy Species	% Cover	Size Class	DBH	Age																																																							
Balsam Fir	10	Pole/Sapling	5																																																								
Bigtooth Aspen	20	Pole/Sapling	6																																																								
Quaking Aspen	65	Pole/Sapling	6	25																																																							
Black Cherry	5	Sapling/Pole	4																																																								
Sub-Canopy Species	Density	Avg. Height	Size																																																								
Balsam Fir	High	Variable	Sapling																																																								
Maple (spp.)	High	< 5 feet	Sapling																																																								
<b>90</b>	6239 - Mixed Emergent Wetland	Nonstocked	6.2			No	2026 YOE: Beaver flooded area. Cattails, grass and alder. Mostly open water, but west side dries out seasonally.																																																				



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																								
91	310 - Herbaceous Openland	Nonstocked	1.1			No	Old gravel pit.																																																								
92	6120 - Lowland Cedar	Poletimber Well	93.5	109	111-140	N/A	2016 YOE: Very wet, very small, very poor quality cedar. Nothing else to say. 2026 YOE: Variable cedar stand. High stocking throughout most of stand, except for occasional ash swales and areas of blowdown. Areas of sawtimber size cedar and also areas of small poletimber. Scattered areas of maple, aspen and spruce/fir mixed with cedar present throughout stand. Fir understory present in most of stand. Wet most places. Small pond near middle of stand.																																																								
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Northern White Cedar</td> <td>70</td> <td>Pole</td> <td>8</td> <td>109</td> </tr> <tr> <td>Quaking Aspen</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Paper Birch</td> <td>5</td> <td>Pole</td> <td>7</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>10</td> <td>Pole</td> <td>6</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Northern White Cedar	70	Pole	8	109	Quaking Aspen	5	Pole	8		White Spruce	5	Pole	8		White Spruce	5	Log/Pole	10		Paper Birch	5	Pole	7		Balsam Fir	10	Pole	6		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Black Ash</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Tag Alder</td> <td>Medium</td> <td>Variable</td> <td>Tall Shrub</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Balsam Fir	High	Variable	Sapling	Black Ash	Medium	Variable	Sapling	Tag Alder	Medium	Variable	Tall Shrub								
Canopy Species	% Cover	Size Class	DBH	Age																																																											
Northern White Cedar	70	Pole	8	109																																																											
Quaking Aspen	5	Pole	8																																																												
White Spruce	5	Pole	8																																																												
White Spruce	5	Log/Pole	10																																																												
Paper Birch	5	Pole	7																																																												
Balsam Fir	10	Pole	6																																																												
Sub-Canopy Species	Density	Avg. Height	Size																																																												
Balsam Fir	High	Variable	Sapling																																																												
Black Ash	Medium	Variable	Sapling																																																												
Tag Alder	Medium	Variable	Tall Shrub																																																												
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Red Maple</td> <td>5</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>85</td> <td>Pole/Sapling</td> <td>5</td> <td>60</td> </tr> <tr> <td>Black Spruce</td> <td>5</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Paper Birch</td> <td>5</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Red Maple	5	Pole/Sapling	5		Northern White Cedar	85	Pole/Sapling	5	60	Black Spruce	5	Pole/Sapling	5		Paper Birch	5	Pole/Sapling	5		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Tag Alder</td> <td>Medium</td> <td>5 - 10 feet</td> <td>Tall Shrub</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Balsam Fir	Medium	Variable	Sapling	Tag Alder	Medium	5 - 10 feet	Tall Shrub																							
Canopy Species	% Cover	Size Class	DBH	Age																																																											
Red Maple	5	Pole/Sapling	5																																																												
Northern White Cedar	85	Pole/Sapling	5	60																																																											
Black Spruce	5	Pole/Sapling	5																																																												
Paper Birch	5	Pole/Sapling	5																																																												
Sub-Canopy Species	Density	Avg. Height	Size																																																												
Balsam Fir	Medium	Variable	Sapling																																																												
Tag Alder	Medium	5 - 10 feet	Tall Shrub																																																												
93	6120 - Lowland Cedar	Poletimber Medium	4.3	60	1-50	N/A	2026 YOE: Formerly part of stand 45. Wet inclusion in the middle of large aspen stand consisting of poorly stocked small cedar and tag alder.																																																								
94	6224 - Treed Bog	Nonstocked	35.3			No	2026 YOE: Large bog with scattered small swamp conifer and some white pine. Standing water near middle of stand.																																																								
95	4130 - Aspen	Poletimber Well	17.5	25	81-110	N/A	2016 YOE: Aspen regeneration, with some mix of conifer and red maple. 2026 YOE: Cut in 1999 as part of the Blowout Hardwoods (45-027-98) timber sale. Fully stocked mixed aspen stand. Variable diameters throughout many parts of the stand, but average diameter is around 6in. Scattered conifer and maple throughout stand. Small patch of mature white pine mixed with aspen in southern part of stand. Abundant maple seedlings in understory, but heavily browsed.																																																								
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Quaking Aspen</td> <td>67</td> <td>Pole</td> <td>6</td> <td>25</td> </tr> <tr> <td>Balsam Fir</td> <td>5</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Bigtooth Aspen</td> <td>20</td> <td>Pole</td> <td>6</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>5</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>White Pine</td> <td>3</td> <td>Log</td> <td>12</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Quaking Aspen	67	Pole	6	25	Balsam Fir	5	Pole/Sapling	5		Bigtooth Aspen	20	Pole	6		Red Maple	5	Pole/Sapling	5		White Pine	3	Log	12		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Balsam Fir</td> <td>Medium</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Maple (spp.)</td> <td>High</td> <td>&lt; 5 feet</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Balsam Fir	Medium	Variable	Sapling	Maple (spp.)	High	< 5 feet	Sapling																	
Canopy Species	% Cover	Size Class	DBH	Age																																																											
Quaking Aspen	67	Pole	6	25																																																											
Balsam Fir	5	Pole/Sapling	5																																																												
Bigtooth Aspen	20	Pole	6																																																												
Red Maple	5	Pole/Sapling	5																																																												
White Pine	3	Log	12																																																												
Sub-Canopy Species	Density	Avg. Height	Size																																																												
Balsam Fir	Medium	Variable	Sapling																																																												
Maple (spp.)	High	< 5 feet	Sapling																																																												
96	4112 - Maple, Beech, Cherry Association	Sawtimber Well	50.1	93	81-110	N/A	2016 YOE: Was thinned last entry. Part of a large stand touching in 3 compartments. Check in ten years for another cut. 2026 YOE: Thinned in 1999 as part of the Blowout Hardwoods (45-027-98) timber sale. Quality hardwood stand with average BA at 100-110. Many overmature, large diameter stems present. Steep, rolling terrain throughout parts of stand. Many are showing severe decline. Some yellow birch, cherry and aspen present. There are also a handful of mature, healthy beech scattered through stand. Maple regen is abundant, but severely browsed. Mostly present in the 0-5ft range. Beech has mostly taken over the advanced regen class. Fir is present throughout stand, but in patches and along edges.																																																								
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> </tr> </thead> <tbody> <tr> <td>Sugar Maple</td> <td>72</td> <td>Log/Pole</td> <td>12</td> <td>93</td> </tr> <tr> <td>Beech</td> <td>3</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>5</td> <td>Pole</td> <td>7</td> <td></td> </tr> <tr> <td>Red Maple</td> <td>10</td> <td>Log/Pole</td> <td>12</td> <td></td> </tr> <tr> <td>Black Cherry</td> <td>5</td> <td>Log/Pole</td> <td>12</td> <td></td> </tr> <tr> <td>Yellow Birch</td> <td>5</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Sugar Maple	72	Log/Pole	12	93	Beech	3	Log/Pole	11		Balsam Fir	5	Pole	7		Red Maple	10	Log/Pole	12		Black Cherry	5	Log/Pole	12		Yellow Birch	5	Log/Pole	11		<table border="1"> <thead> <tr> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Maple (spp.)</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Yellow Birch</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Black Cherry</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Balsam Fir</td> <td>Low</td> <td>Variable</td> <td>Sapling</td> </tr> <tr> <td>Beech</td> <td>High</td> <td>Variable</td> <td>Sapling</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Maple (spp.)	High	Variable	Sapling	Yellow Birch	Low	Variable	Sapling	Black Cherry	Low	Variable	Sapling	Balsam Fir	Low	Variable	Sapling	Beech	High	Variable	Sapling
Canopy Species	% Cover	Size Class	DBH	Age																																																											
Sugar Maple	72	Log/Pole	12	93																																																											
Beech	3	Log/Pole	11																																																												
Balsam Fir	5	Pole	7																																																												
Red Maple	10	Log/Pole	12																																																												
Black Cherry	5	Log/Pole	12																																																												
Yellow Birch	5	Log/Pole	11																																																												
Sub-Canopy Species	Density	Avg. Height	Size																																																												
Maple (spp.)	High	Variable	Sapling																																																												
Yellow Birch	Low	Variable	Sapling																																																												
Black Cherry	Low	Variable	Sapling																																																												
Balsam Fir	Low	Variable	Sapling																																																												
Beech	High	Variable	Sapling																																																												



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
-------	--------------------	--------------	-------	-----------	----------	--------------	------------------

<b>98</b>	4112 - Maple, Beech, Cherry Association	Sawtimber Well	13.0	71	51-80	N/A	2016 YOE: Stand of pole sized mixed maple, mostly sugar. Open understory for most part. Not much conifer at all. Only saw 1 yellow birch during inventory.  2026 YOE: Thinned in 2000 as part of the Crawfin Corner Mix (45-039-98) timber sale and also in 2017; Meteor Mix (45-107-16). Nice mixed northern hardwood stand. Mostly large pole and log size trees, but all size classes present. Heavy beech brush in spots. Scattered pockets of fir present as well. Minimal desirable regen in these spots. Where stand was thinned properly, decent maple regen is present. Gaps have excellent maple regen. BA is variable, but on average about 80.
-----------	---	----------------	------	----	-------	-----	--

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Balsam Fir	5	Pole	5		Sugar Maple	Medium	Variable	Sapling
Sugar Maple	75	Log/Pole	11	71	Black Cherry	Low	Variable	Sapling
Yellow Birch	5	Log/Pole	10		Balsam Fir	Medium	Variable	Sapling
Red Maple	12	Log/Pole	10		Red Maple	Medium	Variable	Sapling
Black Cherry	3	Log/Pole	10		Beech	Medium	Variable	Sapling

<b>99</b>	6224 - Treed Bog	Nonstocked	4.7			No	2026 YOE: Bog with scattered, small black spruce and white pine.
-----------	------------------	------------	-----	--	--	----	--

<b>101</b>	4319 - Mixed Upland Forest	Poletimber Well	4.3	47	111-140	N/A	2026 YOE: Formerly part of stand 15. Mixed stand of aspen, maple, birch and spruce/fir. White pine scattered throughout stand. Hemlock and yellow birch present in northern part of stand. Some advanced regen present, but very little small seedlings present.
------------	----------------------------	-----------------	-----	----	---------	-----	--

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Red Maple	10	Pole/Log	9		Balsam Fir	Low	Variable	Sapling
Yellow Birch	2	Log/Pole	12		Maple (spp.)	Low	10 - 20 feet	Sapling
White Spruce	15	Pole/Log	9					
White Pine	3	Log	14					
Hemlock	5	Log	11					
Black Cherry	5	Pole	7					
Balsam Fir	25	Pole	7	47				
Sugar Maple	5	Pole	8					
Quaking Aspen	20	Pole	9					
Paper Birch	10	Pole	7					

<b>102</b>	4130 - Aspen	Poletimber Well	6.9	36	81-110	N/A	2026 YOE: Formerly part of stand 8. Nice aspen pole stand. Average BA is 80-90. Some higher stocked clumps present throughout stand. Birch, maple mixed in throughout whole stand. Scattered conifers present. White pine present along perimeter of stand. Check next entry.
------------	--------------	-----------------	-----	----	--------	-----	---

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
White Pine	5	Log/Pole	11		Maple (spp.)	Medium	Variable	Sapling
Paper Birch	8	Pole	7		Conifers	Low	Variable	Sapling
Red Maple	5	Pole	6					
Balsam Fir	5	Pole	6					
Quaking Aspen	70	Pole	7	36				
Sugar Maple	7	Pole	5					