

Compartment Review Presentation

Sault Ste. Marie Forest Management Unit

Compartment 45018

Entry Year: 2027

Acreage: 3,781

County: Chippewa

Management Area: Drummond Island

Stand Examiner: Kenny Fanelli

Legal Description:

T41N R7E Sec 3, 4, 9, 10, 33, 34

Identified Planning Goals:

Develop an optimal age class distribution of aspen stands for sustainable forestry and wildlife values. Forest management treatments will focus on breaking up the age classes of large mature aspen stands to increase age class diversity. Hardwood management will focus on trying to increase the regeneration of hardwood species following beech salvage efforts least Year of Entry. Multiple openings maintenance cuts and continued prescribed burning will occur to maintain large open areas.

Soil and topography:

Shelter-Posen-Summerville: deep and shallow, level to steep, poorly drained and well drained, loamy soils on ground moraines and glacial lake benches. Topography is gently rolling to flat with lower wet areas and large, open, scenic vistas.

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

One private parcel in the southwest of the compartment, otherwise a contiguous block of State land. No developments. Primarily used for hunting, trail riding, and timber and wildlife management. Surrounding State land maintains landscape level management.

Unique Natural Features:

A large grass opening known as the "Big Burn" is in the compartment. It has been burned or partially burned within the last 10 years.

Archeological, Historical, and Cultural Features:

See compartment file.

Special Management Designations or Considerations:

The large openings are usually burned once an entry period.

Watershed and Fisheries Considerations:

This compartment, located on Drummond Island, contains portions of Clear Lake and Dickenson Lake, as well as part of the Potagannissing River. Dickenson Lake is a very shallow lake, with a maximum depth of 3 feet, and has a population of yellow perch. We have no data on Clear Lake. Prescribed management activities are appropriate for the protection of the lakes. A no clear-cut buffer should be maintained adjacent to the Potagannissing River.

Wildlife Habitat Considerations:

This compartment is located on Drummond Island where featured wildlife species include blackburnian warbler, American marten, ruffed grouse, sharp-tailed grouse snowshoe hare, and white-tailed deer. This compartment is primarily composed of aspen intermixed with cedar and maple with variable densities of a spruce/fir under story as well as cedar stands. A large opening known as Big Burn is in the northern part of the compartment. The southern part of the compartment is part of deer wintering complex. Most of the aspen was over 60 years old during the last entry and was treated to provide age and structural diversity while also maintaining the aspen type. As a result, most aspen stands are young. The young aspen will provide favorable habitat for a suite of wildlife including deer, black bear, snowshoe hare, and ruffed grouse. This process will continue this entry with harvesting in portions of a remaining larger maturing stand to encourage age class diversity and maintain the early successional habitat present. Efforts are expected to maintain the large opening including reclaiming some areas that are growing in with woody vegetation. This will benefit species including sharp-tailed grouse. Diversity will be encouraged in northern hardwoods by promoting recruitment and retaining or promoting species, age, and structural diversity.

Mineral Resource and Development Concerns and/or Restrictions

No known potential exists for commercial oil & gas production on Drummond Island, and there are no known economic deposits of metallic or critical minerals in this area. The closest known sand/gravel pit is the State-owned Johnswood Road Pit, more than four miles west. The pit has not been leased or permitted for commercial production since at least 2002 and has not been recently evaluated for quantity and quality of reserves. There may be some potential for minor amounts of sand & gravel within the compartment on the uplands (away from wetlands) and where there is sufficient thickness of glacial drift over the bedrock. Due to logistics and availability, sand & gravel on the island is more valuable compared to on the mainland. Bedrock is at or very near the surface across the island. High-purity dolomite is quarried from the Engadine Group on the west end of the island, more than seven miles from the compartment. The existing quarry (and its immediately adjacent lands) contains decades worth of dolomite reserves. While there may be potential for additional high-purity dolomite within the compartment, it is unlikely that a new quarry would be developed here. The State does not own much of the mineral rights within the compartment but may own the rights to the bedrock dolostone. Because the mineral estate is the dominant estate, the surface owner must provide the owner of the mineral rights reasonable access to the surface for mineral exploration and development.

Vehicle Access:

Logging roads, jeep trails and ORV trails are throughout the compartment. Glen Cove Rd is drivable with conventional vehicles. All other roads and trails require four wheel drive or high clearance vehicles.

Survey Needs:

T42N R7E Sec 34 and T41N R7E Sec 9.

Recreational Facilities and Opportunities:

ORV and Jeep trails are throughout the compartment. Glen Cove Rd is a snowmobile trail. No facilities. Hunting is one of the main sporting opportunities as well as camping, hiking, and sight seeing.

Fire Protection:

There is good vehicle access to most of the compartment. Accessible water sources are scarce. Beach access at Glen Cove is just north of the compartment at the end of Glen Cove Rd. There is also a low drainage in stand 25 which usually enough water to pump from.

Additional Compartment Information:

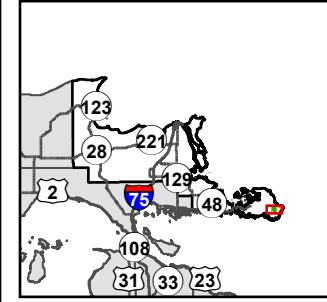
The following reports from the Inventory are attached:

- 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**

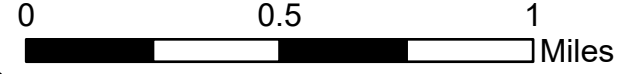
The following information is displayed, where pertinent, on the attached compartment maps:

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

Cover Type & Treatments Map

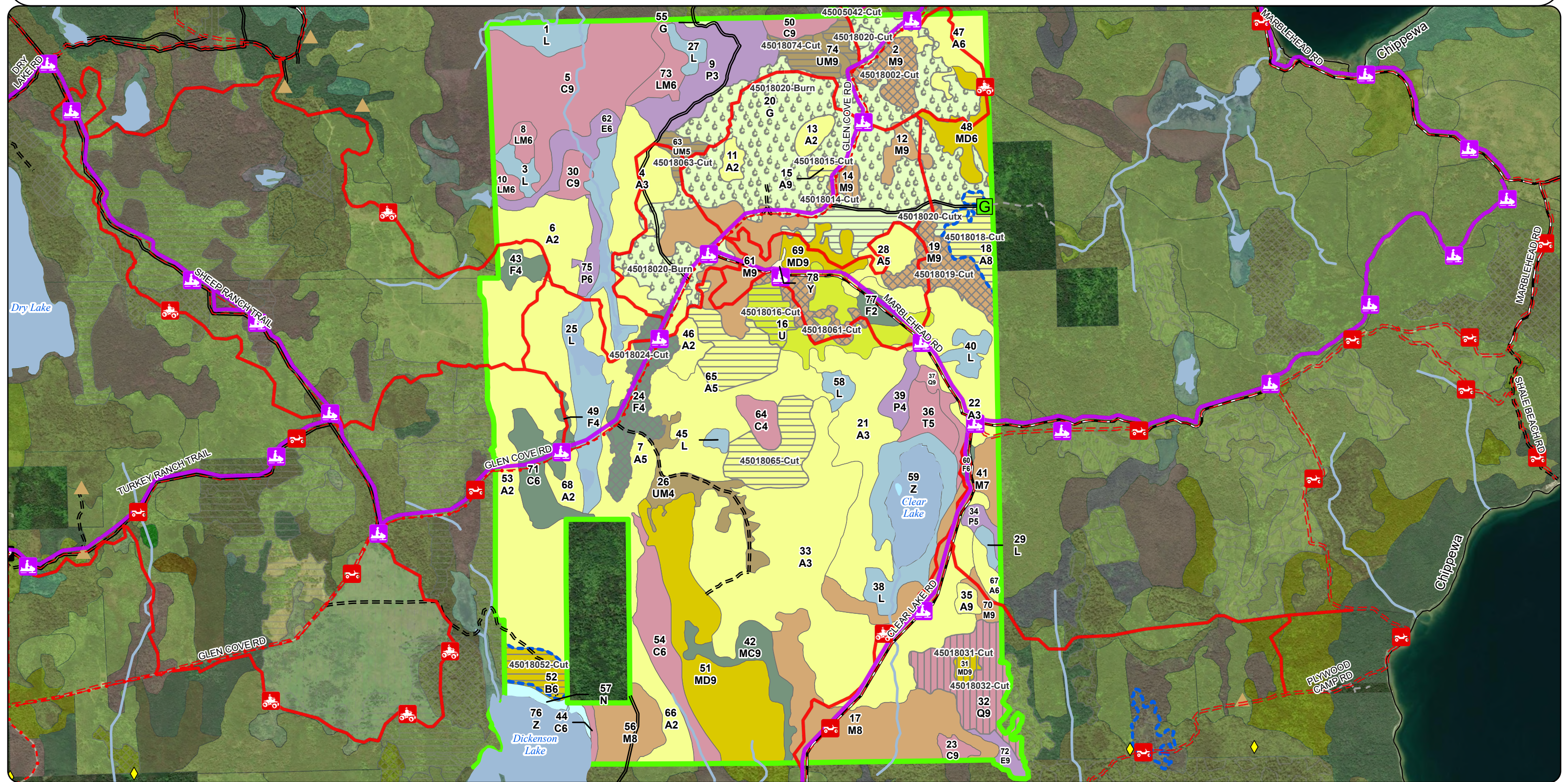


Compartment: 45018
 T41N, R07E, Sec: 3, 4, 9, 10
 T42N, R07E, Sec: 33, 34
 County: Chippewa
 Unit: Sault Ste. Marie
 Mgmt. Area: Drummond Island
 YOE: 2027
 Acres: 3,781 GIS Calculated
 Examiner: Kenny Fanelli
 Date Exported: 2/4/2026
 Map Phase: Post Review

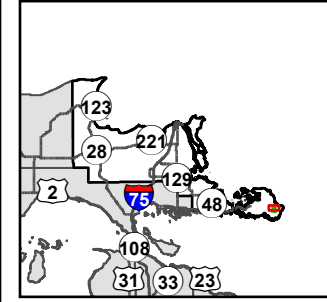


- Survey Grade Corners
- Berm
- Gate
- Parking Lot
- DNR - Primary Forest Road
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- County - Gravel Road
- Private - Dirt / Gravel Road
- Streams
- Lakes and Rivers
- Compartment Boundary
- Clearcut
- Selection
- Shelterwood
- Prescribed Burn

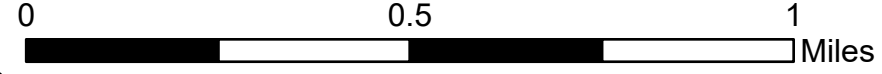
- Clearcut (Outside Compartment)
- Treatments with Site Conditions
- 411 - Northern Hardwood
- 413 - Aspen
- 419 - Mixed Upland Deciduous
- 423 - Other Upland Conifers
- 430 - Upland Mixed Forest
- 500 - Water
- 611 - Lowland Deciduous Forest
- 612 - Lowland Coniferous Forest
- 613 - Lowland Mixed Forest
- 310 - Herbaceous Openland
- 330 - Low Density Trees
- 622 - Lowland Shrub
- 623 - Emergent Wetland
- 710 - Sand, Soil



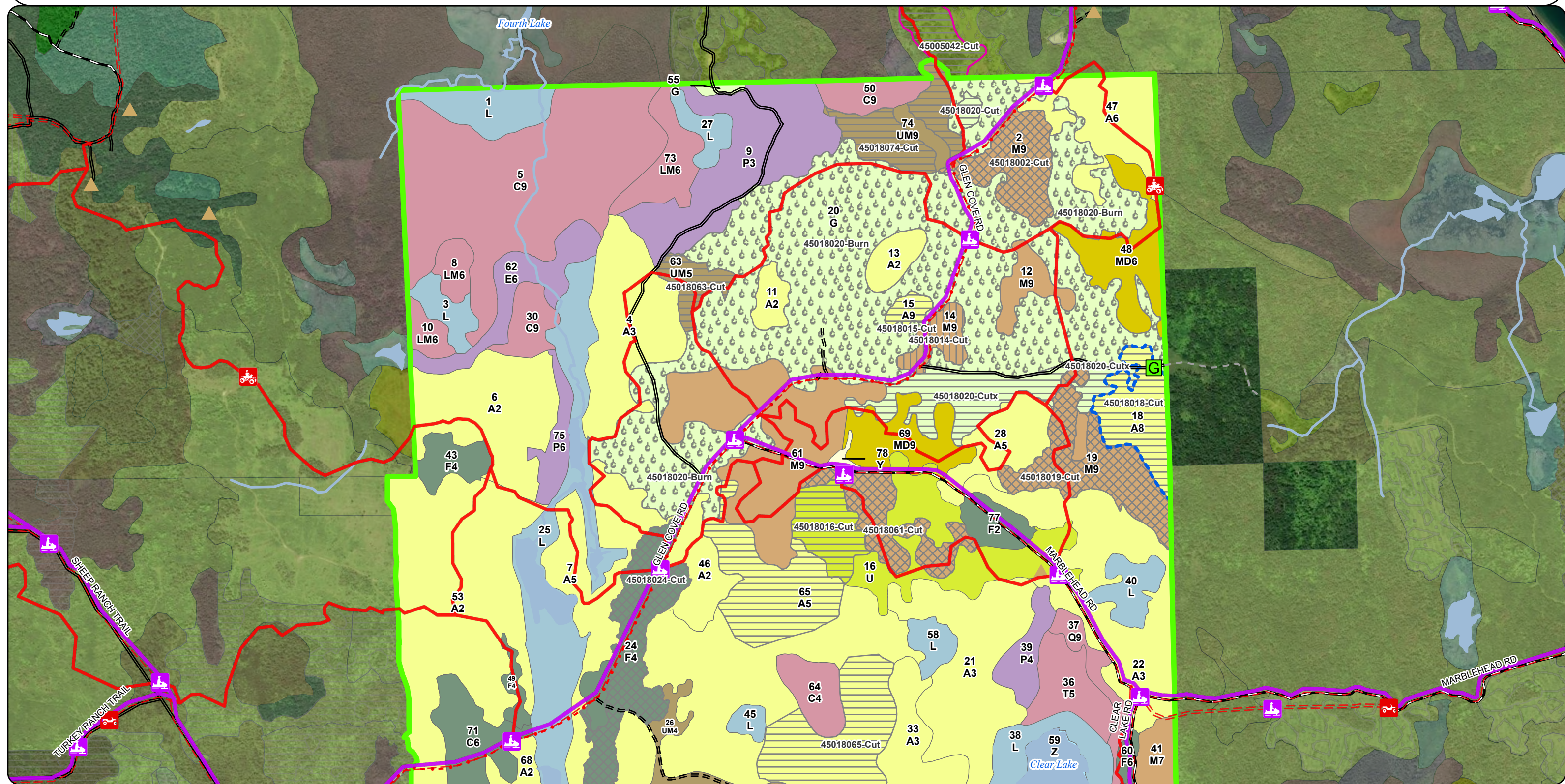
Cover Type & Treatments Map



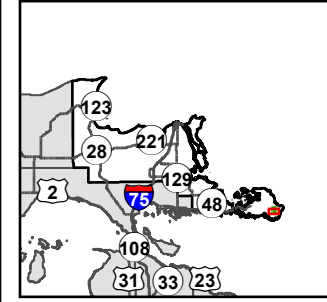
Compartment: 45018
 T41N, R07E, Sec: 3, 4, 9, 10
 T42N, R07E, Sec: 33, 34
 County: Chippewa
 Unit: Sault Ste. Marie
 Mgmt. Area: Drummond Island
 YOE: 2027
 Acres: 3,781 GIS Calculated
 Examiner: Kenny Fanelli
 Date Exported: 2/4/2026
 Map Phase: Post Review



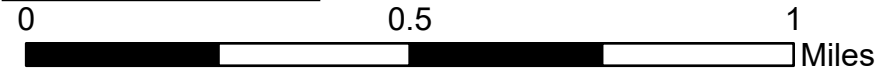
- | | | | |
|------------------------------|---------------------------------|---------------------------------|--------------------------------|
| Berm | Lakes and Rivers | 411 - Northern Hardwood | 613 - Lowland Mixed Forest |
| Gate | Compartment Boundary | 413 - Aspen | 310 - Herbaceous Openland |
| DNR - Primary Forest Road | Clearcut | 419 - Mixed Upland Deciduous | 330 - Low Density Trees |
| DNR - Secondary Forest Road | Selection | 423 - Other Upland Conifers | 622 - Lowland Shrub |
| DNR - Forest Access Route | Shelterwood | 430 - Upland Mixed Forest | 710 - Sand, Soil |
| County - Gravel Road | Prescribed Burn | 500 - Water | 611 - Lowland Deciduous Forest |
| Private - Dirt / Gravel Road | Clearcut (Outside Compartment) | 612 - Lowland Coniferous Forest | |
| Streams | Treatments with Site Conditions | | |



Cover Type & Treatments Map

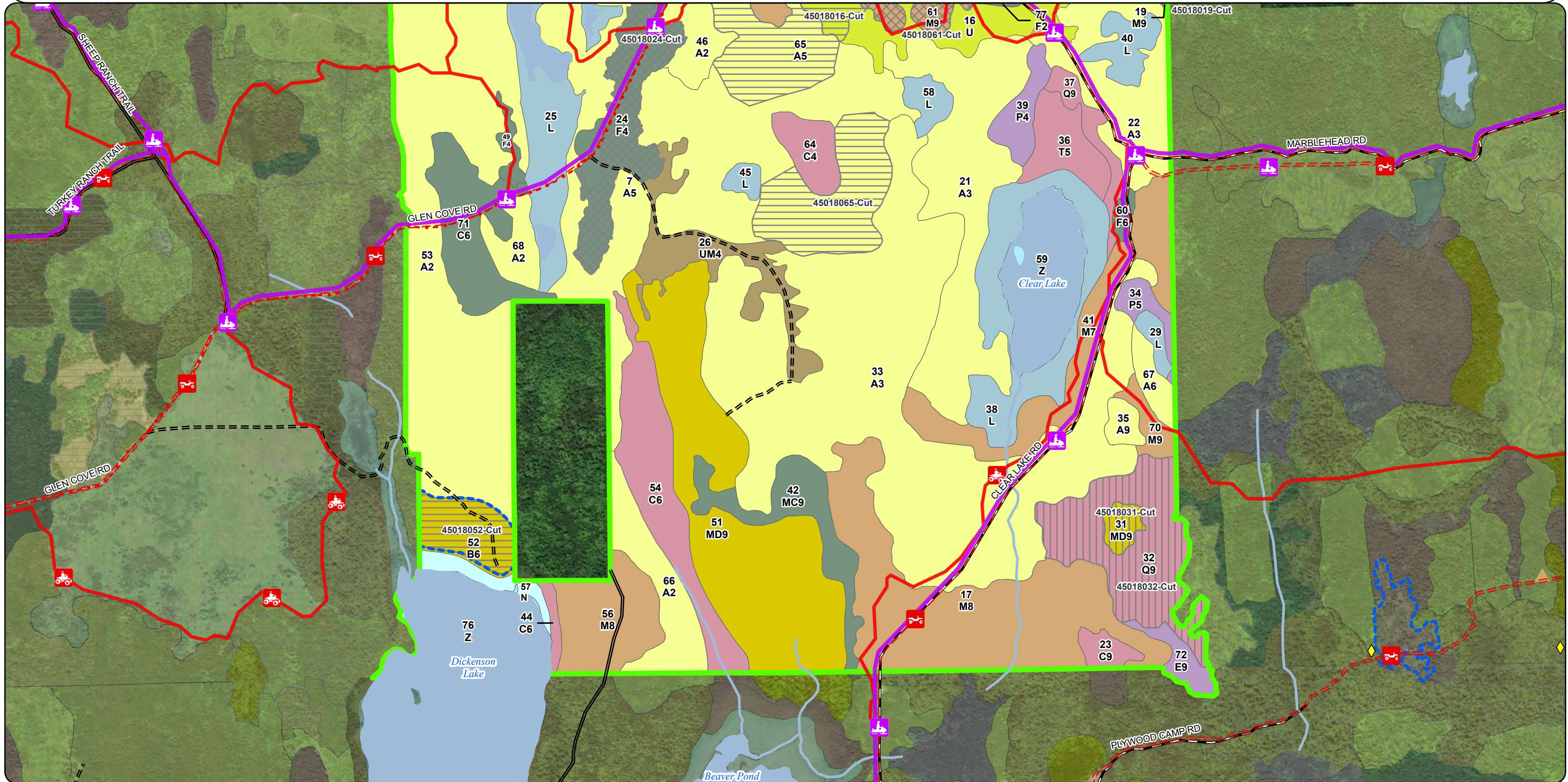


Compartment: 45018
 T41N, R07E, Sec: 3, 4, 9, 10
 T42N, R07E, Sec: 33, 34
 County: Chippewa
 Unit: Sault Ste. Marie
 Mgmt. Area: Drummond Island
 YOE: 2027
 Acres: 3,781 GIS Calculated
 Examiner: Kenny Fanelli
 Date Exported: 2/4/2026
 Map Phase: Post Review



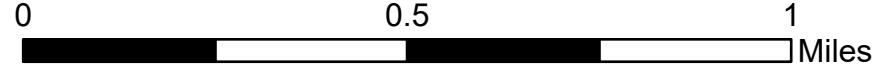
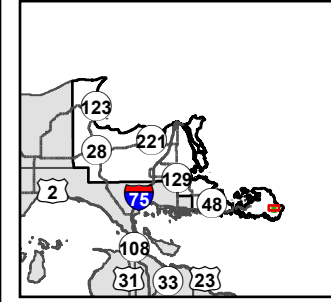
- Survey Grade Corners
- Berm
- DNR - Primary Forest Road
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- County - Gravel Road
- Streams
- Lakes and Rivers
- Compartment Boundary
- Clearcut
- Selection
- Shelterwood

- Treatments with Site Conditions
- 500 - Water
- 411 - Northern Hardwood
- 413 - Aspen
- 419 - Mixed Upland Deciduous
- 423 - Other Upland Conifers
- 430 - Upland Mixed Forest
- 611 - Lowland Deciduous Forest
- 612 - Lowland Coniferous Forest
- 330 - Low Density Trees
- 622 - Lowland Shrub
- 623 - Emergent Wetland



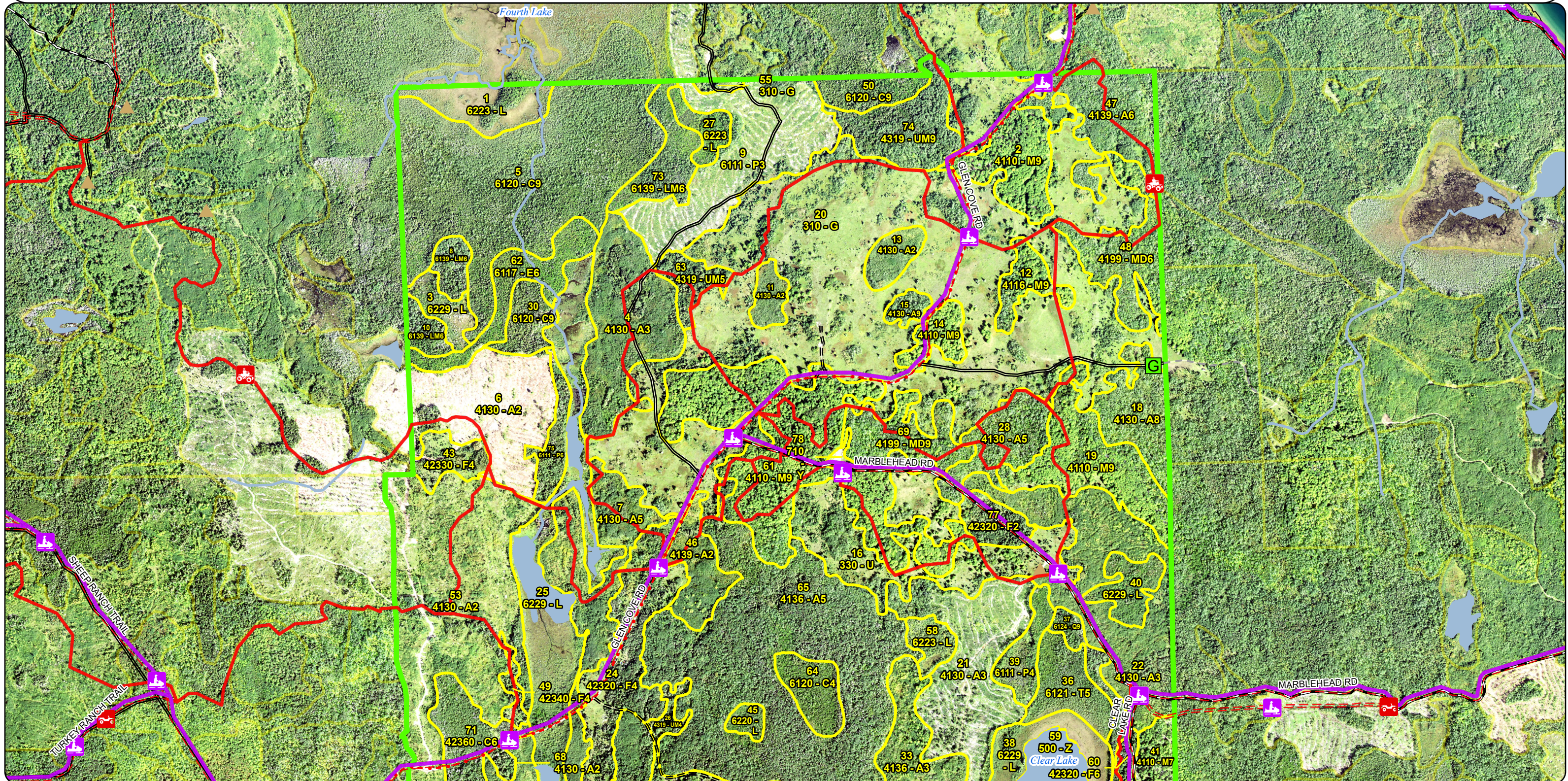
Stand Boundary Map

Compartment: 45018
 T41N, R07E, Sec: 3, 4, 9, 10
 T42N, R07E, Sec: 33, 34
 County: Chippewa
 Unit: Sault Ste. Marie
 Mgmt. Area: Drummond Island
 YOE: 2027
 Acres: 3,781 GIS Calculated
 Examiner: Kenny Fanelli
 Date Exported: 2/4/2026
 Map Phase: Post Review



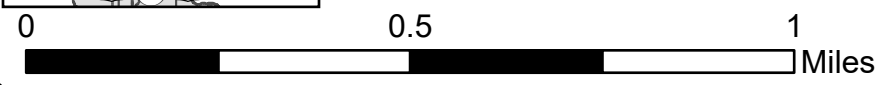
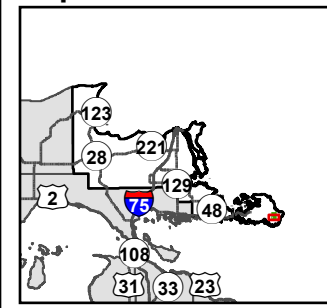
- Berm
- Gate
- DNR - Primary Forest Road
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- County - Gravel Road
- Private - Dirt / Gravel Road
- Streams
- Lakes and Rivers
- Compartment Boundary
- 411 - Northern Hardwood
- 413 - Aspen

- 419 - Mixed Upland Deciduous
- 423 - Other Upland Conifers
- 430 - Upland Mixed Forest
- 500 - Water
- 611 - Lowland Deciduous Forest
- 612 - Lowland Coniferous Forest
- 613 - Lowland Mixed Forest
- 310 - Herbaceous Openland
- 330 - Low Density Trees
- 622 - Lowland Shrub
- 710 - Sand, Soil



Stand Boundary Map

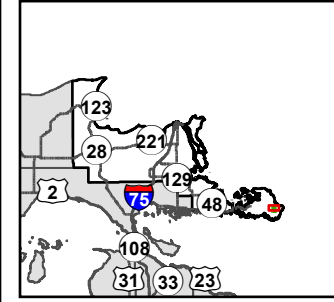
Compartment: 45018
 T41N, R07E, Sec: 3, 4, 9, 10
 T42N, R07E, Sec: 33, 34
 County: Chippewa
 Unit: Sault Ste. Marie
 Mgmt. Area: Drummond Island
 YOE: 2027
 Acres: 3,781 GIS Calculated
 Examiner: Kenny Fanelli
 Date Exported: 2/4/2026
 Map Phase: Post Review



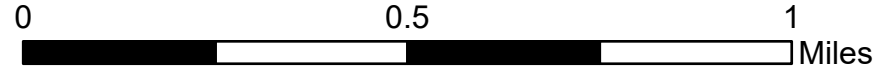
- ◆ Survey Grade Corners
- ▲ Berm
- DNR - Primary Forest Road
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- County - Gravel Road
- Streams
- Lakes and Rivers
- Compartment Boundary
- 500 - Water
- 611 - Lowland Deciduous Forest
- 612 - Lowland Coniferous Forest
- 330 - Low Density Trees
- 622 - Lowland Shrub
- 623 - Emergent Wetland
- 411 - Northern Hardwood
- 413 - Aspen
- 419 - Mixed Upland Deciduous
- 423 - Other Upland Conifers
- 430 - Upland Mixed Forest



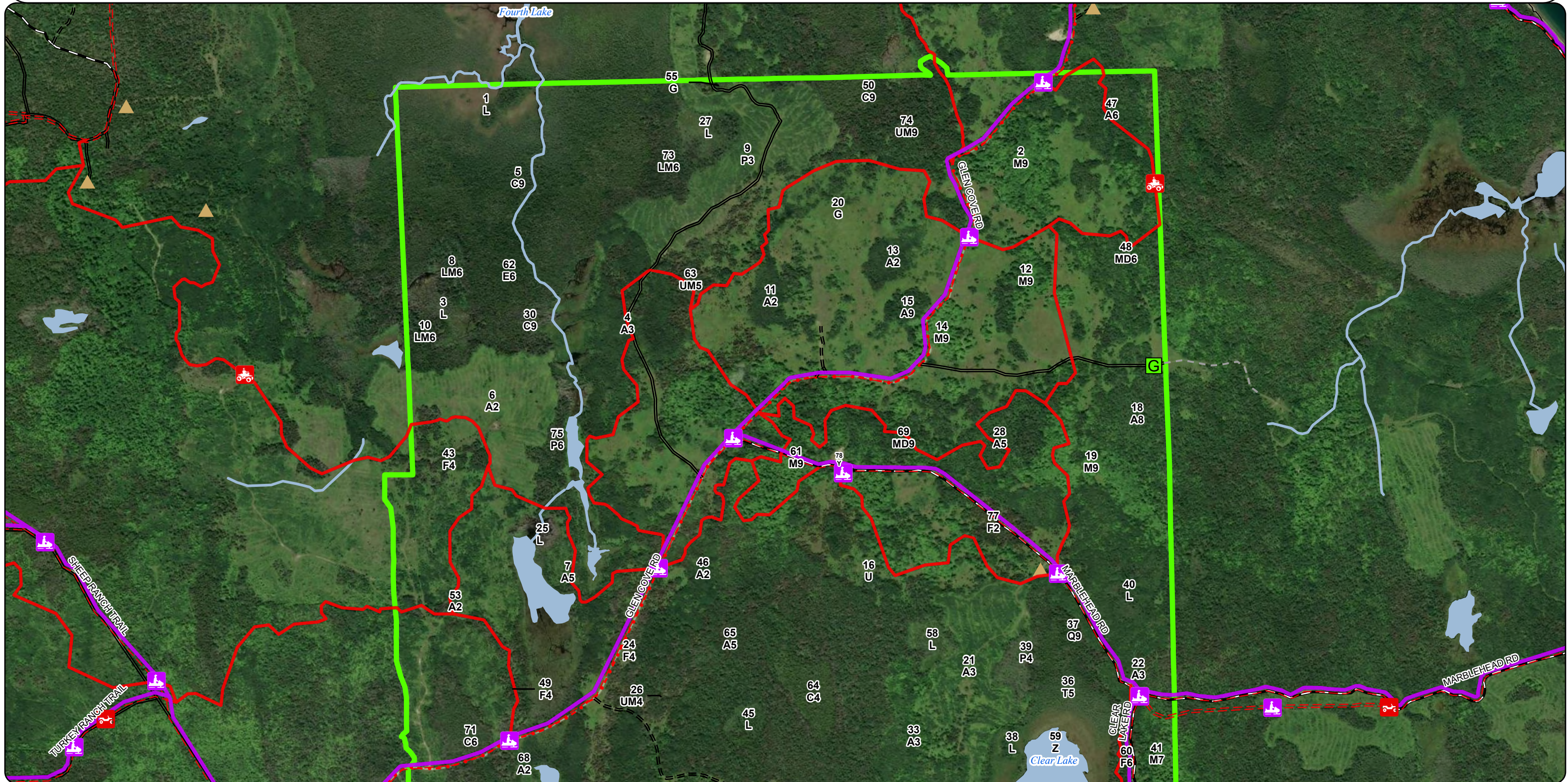
**Special Conservation Areas
& Site Conditions Map**



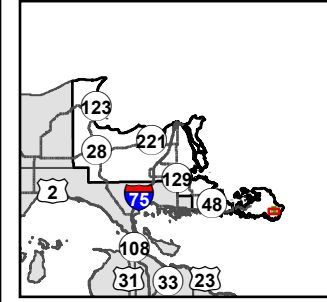
Compartment: 45018
 T41N, R07E, Sec: 3, 4, 9, 10
 T42N, R07E, Sec: 33, 34
 County: Chippewa
 Unit: Sault Ste. Marie
 Mgmt. Area: Drummond Island
 YOY: 2027
 Acres: 3,781 GIS Calculated
 Examiner: Kenny Fanelli
 Date Exported: 2/4/2026
 Map Phase: Post Review



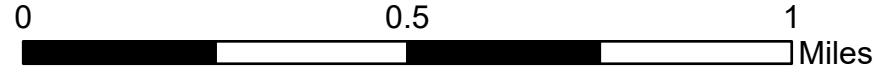
- Berm
- Gate
- DNR - Primary Forest Road
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- County - Gravel Road
- Private - Dirt / Gravel Road
- Streams
- Lakes and Rivers
- Compartment Boundary
- Stand Boundaries
- SCA
- SCA Removal
- Other Habitat Area



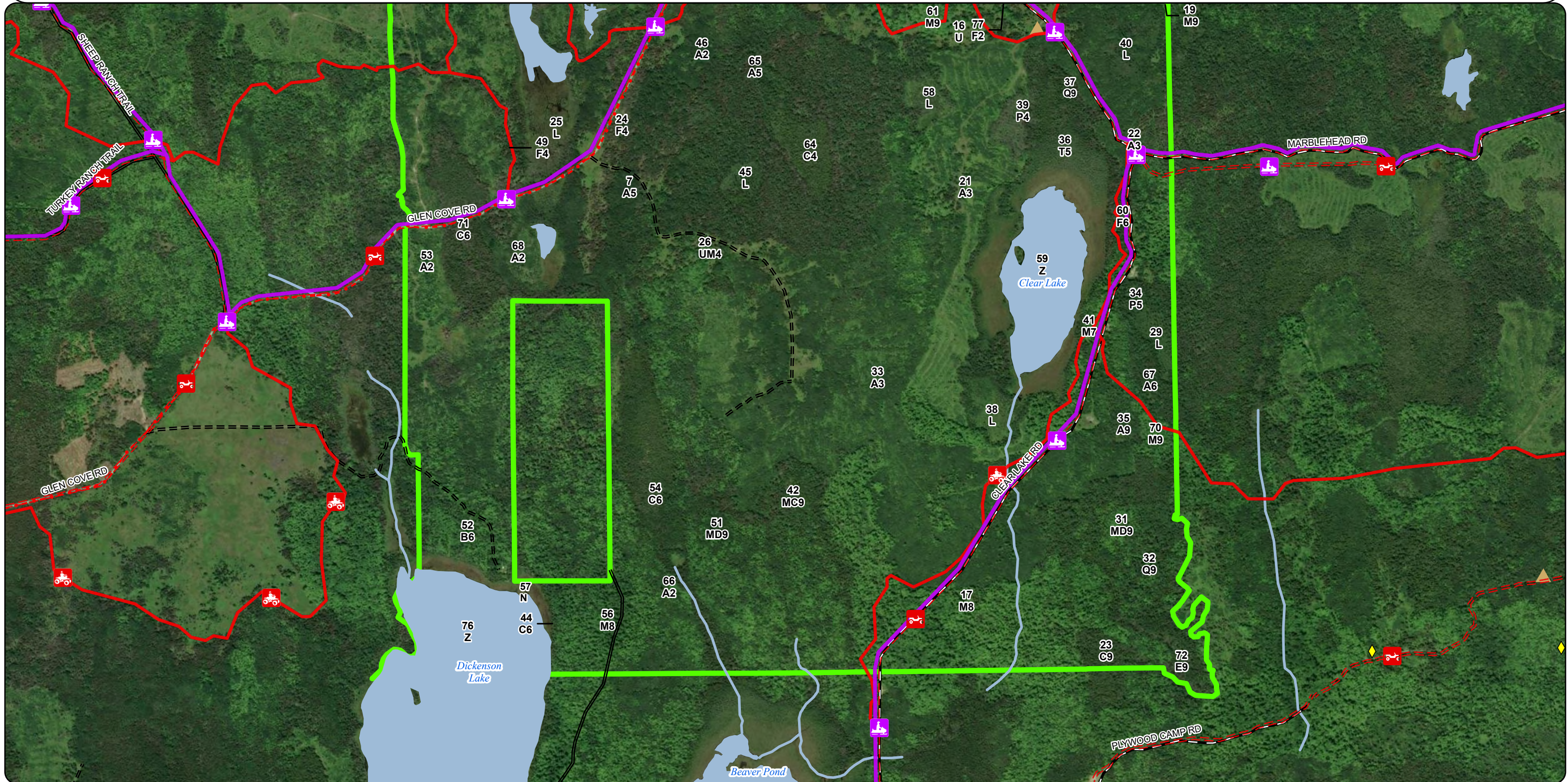
**Special Conservation Areas
& Site Conditions Map**



Compartment: 45018
 T41N, R07E, Sec: 3, 4, 9, 10
 T42N, R07E, Sec: 33, 34
 County: Chippewa
 Unit: Sault Ste. Marie
 Mgmt. Area: Drummond Island
 YOE: 2027
 Acres: 3,781 GIS Calculated
 Examiner: Kenny Fanelli
 Date Exported: 2/4/2026
 Map Phase: Post Review



- Survey Grade Corners
- Berm
- DNR - Primary Forest Road
- DNR - Secondary Forest Road
- DNR - Forest Access Route
- County - Gravel Road
- Streams
- Lakes and Rivers
- Compartment Boundary
- Stand Boundaries
- Deer Winter Range



Report 1 – Total Acres by Cover Type and Age Class

Sault Ste. Marie Mgt. Unit
Kenny Fanelli: Examiner

Compartment 18 Year of Entry 2027

Age Class

	<i>Non-Forest</i>	<i>0-9</i>	<i>10-19</i>	<i>20-29</i>	<i>30-39</i>	<i>40-49</i>	<i>50-59</i>	<i>60-69</i>	<i>70-79</i>	<i>80-89</i>	<i>90-99</i>	<i>100-109</i>	<i>110-119</i>	<i>120-129</i>	<i>130-139</i>	<i>140-149</i>	<i>150+</i>	<i>Unseen-Aged</i>	<i>Total</i>
Aspen	0	173	668	242	0	70	0	206	34	0	10	0	0	0	0	0	0	0	1402
Cedar	0	0	0	0	0	0	0	0	14	0	0	0	0	0	128	0	171	0	313
Herbaceous Openland	435	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	435
Low-Density Trees	73	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	73
Lowland Aspen/Balsam Poplar	0	74	0	0	0	0	9	0	0	13	0	14	0	0	0	0	0	0	109
Lowland Conifers	0	0	0	0	0	0	0	0	0	0	12	0	0	0	70	0	0	0	82
Lowland Deciduous	0	0	0	0	0	0	28	0	0	10	0	0	0	0	0	0	0	0	38
Lowland Mixed Forest	0	0	0	0	0	0	8	0	22	9	0	0	0	0	0	0	0	0	39
Lowland Shrub	226	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	226
Marsh	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
Mixed Upland Deciduous	0	0	0	0	0	0	0	0	0	0	0	0	176	7	0	0	0	34	217
Northern Hardwood	0	0	0	0	0	0	0	9	0	0	0	58	161	0	0	0	0	238	466
Paper Birch	0	0	0	0	0	0	0	26	0	0	0	0	0	0	0	0	0	0	26
Sand, Soil	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Tamarack	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	0	0	0	23
Upland Conifers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34	0	0	0	34
Upland Mixed Forest	0	0	0	0	0	0	52	0	33	0	0	0	0	0	0	0	0	0	85
Upland Spruce/Fir	0	0	0	0	0	26	66	0	0	0	0	0	0	0	0	0	0	0	92
Water	110	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	110
Total	857	247	668	242	0	96	163	241	103	32	22	72	337	7	255	0	171	272	3783

Report 2 – Treatment Summary

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

Acres of Harvest

Compartment 18
Total Compartment Acres: 3,781

Commercial Harvest - 1164
Harvests with Site Condition - 106
Next Step Harvest - 0
Habitat Cut - 0

Cover Type by Harvest Method

	Clearcut	Selection	Patch Clearcut	Seed Tree	Shelterwood	Thinning	Oversky Removal	Salvage	Other	Total Acres
Aspen	134	0	0	0	0	0	0	0	0	134
Herbaceous Openland	42	0	0	0	0	0	0	0	0	42
Low-Density Trees	22	0	0	0	0	0	0	0	0	22
Lowland Conifers	0	0	0	0	70	0	0	0	0	70
Mixed Upland Deciduous	0	0	0	0	7	0	0	0	0	7
Northern Hardwood	0	104	0	0	12	0	0	0	0	116
Paper Birch	24	0	0	0	0	0	0	0	0	24
Upland Mixed Forest	40	0	0	0	0	0	0	0	0	40
Upland Spruce/Fir	0	51	0	0	0	0	0	0	0	51
Total	261	154	0	0	88	0	0	0	0	504

Proposed and Next Step Treatments by Method

	Harvest	Site Prep	Planting	Seeding	Burning	Pesticide	Monitoring	Other	Non-Forest Mgt.	Total Acres
Current	504	0	0	0	391	0	0	0	0	895
Next Step	0	31	31	0	442	422	596	422	391	2332
Total	504	31	31	0	833	422	596	422	391	3227

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
----------------	-------	-----------------	--------------	-----------	----------	----------------	------------------	----------------------	---------------	-------------

Approved Treatments:

42	45005042-Cut	17.7	330 - Low-Density Trees	99			Harvest	Clearcut	310 - Herbaceous Openland	Previous Inventory	No
<p><u>Prescription</u> Cut all trees 2" and up to help maintain the opening. Reach out for as much merchantable timber as possible.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Intermediate)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> None</p> <p><u>Other Comment:</u> OOYOE</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
2	45018002-Cut	30.5	4110 - Sugar Maple Association	9	116	81-110	Harvest	Selection	4110 - Sugar Maple Association	Planting Record	No
<p><u>Prescription</u> Thin stand to 60 BA. Promote biodiversity by leaving underrepresented species. Leave tops to deter deer browse.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Intermediate); Planting, Hardwood - Seedling; Monitoring, Artificial Regen; Monitoring, Artificial Regen;</p> <p><u>Treatments:</u> Other, Regeneration Fencing; Pesticide, Skidder - Release; SitePrep, Scarification; Monitoring, Natural Regen</p> <p><u>Acceptable Regen:</u> Sugar maple, basswood, yellow birch, red maple, and other present species.</p> <p><u>Other Comment:</u> Avoid disturbance to the Big Burn opening as much as possible.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
14	45018014-Cut	11.8	4110 - Sugar Maple Association	9	112	111-140	Harvest	Shelterwood	4110 - Sugar Maple Association	Cutting Record	No
<p><u>Prescription</u> Leave 30 to 40 BA of hardwoods. Focus on keeping healthy large crowned trees if possible. Leave any under represented hardwood species like yellow birch, oak, or hemlock.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Moderate to fully stocked sugar maple, aspen, birch, or other hardwood species.</p> <p><u>Other Comment:</u> Avoid disturbance to the Big Burn opening as much as possible.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											

S
t
a
n
d

Treatment ID	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
15	45018015-Cut	5.1	4130 - Aspen	9	72	81-110	Harvest	Clearcut	413 - Aspen	Planting Record	No
<p><u>Prescription</u> Cut all trees 2" and up at DBH except cedar, white pine, oak, hemlock, or yellow birch if present. No retention due to size.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> Fully stocked aspen</p> <p><u>Regen:</u></p> <p><u>Other</u> Avoid disturbance to the Big Burn opening as much as possible.</p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
16	45018016-Cut	21.8	330 - Low-Density Trees	99			Harvest	Clearcut	310 - Herbaceous Openland	Previous Inventory	No
<p><u>Prescription</u> Cut all trees 2" and up.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Other - Specify</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> None</p> <p><u>Regen:</u></p> <p><u>Other</u> This cut is for openings maintenance</p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
18	45018018-Cut	29.0	4130 - Aspen	8	79	51-80	Harvest	Clearcut	413 - Aspen	Planting Record	No
<p><u>Prescription</u> Cut all trees that are 2" and up at DBH. Do not cut cedar, hemlock, oak, yellow birch, or pine if present. Retain 3-10% of the stand.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> Moderate to fully stocked aspen, birch, maple, spruce, fir, or other present species.</p> <p><u>Regen:</u></p> <p><u>Other</u> Survey needed. Avoid disturbance to the Big Burn opening as much as possible.</p> <p><u>Comment:</u></p> <p><u>Site Condition:</u> Survey Needed</p> <p><u>Proposed Start Date:</u> 10/01/2026</p>											
19	45018019-Cut	44.6	4110 - Sugar Maple Association	9	126	51-80	Harvest	Selection	4110 - Sugar Maple Association	Planting Record	No
<p><u>Prescription</u> Thin heavily to 50-60 BA focusing on removing over mature maple to promote new growth. Cut all ironwood 2" and up at DBH. Promote biodiversity by leaving underrepresented species. Exclude the wet areas through the center of the stand. Leave slash piled lo</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> Moderate to fully stocked sugar maple, red maple, basswood, birch, or other present species.</p> <p><u>Regen:</u></p> <p><u>Other</u> The objective of this harvest is to spur on regeneration and then create gaps next entry. Avoid disturbance to the Big Burn opening as much as possible.</p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</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
20 45018020-Burn	391.0	310 - Herbaceous Openland	99			Burn	Prescribed Burn	310 - Herbaceous Openland	Previous Inventory	No
<p><u>Prescription</u> Openings maintenance via cutting, burning, and/or other appropriate method to control woody vegetation encroachment in opening and</p> <p><u>Specs:</u> maintain opening for sharp-tailed grouse and other wildlife.</p> <p><u>Next Step</u> NonForestMgt, Brush Cutting; Burn, Prescribed Fire; Pesticide, Other - Specify; Other, Other - Specify</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u></p> <p><u>Regen:</u></p> <p><u>Other</u></p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>										
20 45018020-Cut	2.8	310 - Herbaceous Openland	99			Harvest	Clearcut	310 - Herbaceous Openland	Previous Inventory	No
<p><u>Prescription</u> Cut all trees 2" and up at DBH. This treatment is for openings maintenance so there will be no retention.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> None.</p> <p><u>Regen:</u></p> <p><u>Other</u></p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>										
20 45018020-Cutx	38.9	310 - Herbaceous Openland	99			Harvest	Clearcut	310 - Herbaceous Openland	Previous Inventory	No
<p><u>Prescription</u> Cut all trees 2" and up for opening maintenance.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable</u> none</p> <p><u>Regen:</u></p> <p><u>Other</u></p> <p><u>Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>										

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
24 45018024-Cut	50.5	42320 - Upland Spruce	4	51	1-50	Harvest	Selection	310 - Herbaceous Openland	Previous Inventory	No
<p><u>Prescription</u> Cut all white spruce. <u>Specs:</u> <u>Next Step</u> Monitoring, Natural Regen (Intermediate); Burn, Prescribed Fire <u>Treatments:</u> <u>Acceptable</u> Present species <u>Regen:</u> <u>Other</u> Opening maintenance- try to set back regen in this old opening to benefit sharp-tailed grouse and deer, and salvage for spruce budworm. <u>Comment:</u> <u>Site Condition:</u> <u>Proposed Start Date:</u> 10/01/2022</p>										
31 45018031-Cut	6.8	4191 - Mixed Upland Deciduous with Conifer	9	126	81-110	Harvest	Shelterwood	4191 - Mixed Upland Deciduous with Conifer	Cutting Record	No
<p><u>Prescription</u> Mark to leave 30 BA. Target sugar maple as the leave trees while also not cutting any cedar, yellow birch, hemlock, white pine, or oak if present. These leave trees will count towards the residual basal area. Leave trees will act as retention. <u>Specs:</u> <u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u> <u>Acceptable</u> Moderate to fully stocked maple, aspen, spruce, fir, cedar, and other present species. <u>Regen:</u> <u>Other</u> <u>Comment:</u> <u>Site Condition:</u> <u>Proposed Start Date:</u> 10/01/2026</p>										
32 45018032-Cut	69.7	6128 - Lowland Coniferous, Mixed Deciduous	9	136	81-110	Harvest	Shelterwood	6118 - Lowland Deciduous with Cedar	Cutting Record	No
<p><u>Prescription</u> Cut all trees 2" and up except cedar, hemlock, white pine, yellow birch, and oak unless needed for operability. Exclude interior areas of dense cedar especially where aspen regeneration is not likely. Focus sale boundary where aspen is most prevalent. Ret <u>Specs:</u> <u>Next Step</u> Monitoring, Natural Regen (Re-Inventory) <u>Treatments:</u> <u>Acceptable</u> Moderate to fully stocked aspen, cedar, spruce, fir, and maple. <u>Regen:</u> <u>Other</u> FRD and WLD should work together when laying out the sale boundary. <u>Comment:</u> <u>Site Condition:</u> <u>Proposed Start Date:</u> 10/01/2026</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
52 45018052-Cut	24.3	4193 - Birch, Aspen	6	68	51-80	Harvest	Clearcut	4193 - Birch, Aspen	Planting Record	No
<p><u>Prescription</u> Cut all trees 2" and up at DBH. Do not cut any cedar, oak, pine, hemlock, or yellow birch if present. Buffer open water by 100' or leave a 50' corridor along wetland edges. Treatment reflects a 50' wildlife corridor that will act as retention.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Moderate to fully stocked paper birch, aspen, sugar maple, spruce, and fir.</p> <p><u>Other Comment:</u> Survey needed for blue line and trespass issues. Out of year of entry treatment Winter cut for deer yard.</p> <p><u>Site Condition:</u> Survey Needed</p> <p><u>Proposed Start Date:</u> 10/01/2025</p>										
61 45018061-Cut	28.8	4110 - Sugar Maple Association	9	112	51-80	Harvest	Selection	4110 - Sugar Maple Association	Planting Record	No
<p><u>Prescription</u> Thin hardwoods to 60 BA removing most beech except those that appear healthy still. Do not cut other under represented species. Leave slash piled loosely to deter deer browse.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Moderate to fully stocked maple and other hardwood species.</p> <p><u>Other Comment:</u> Size and shape of treatment may change due to lack of volume.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>										
63 45018063-Cut	11.8	4319 - Mixed Upland Forest	5	51	81-110	Harvest	Clearcut	310 - Herbaceous Openland	Previous Inventory	No
<p><u>Prescription</u> Cut all trees 2" and up for openings maintenance.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> None</p> <p><u>Other Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</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
65 45018065-Cut	100.0	4136 - Aspen, Mixed Conifer	5	62	51-80	Harvest	Clearcut	413 - Aspen	Planting Record	No
<p><u>Prescription</u> Cut all trees which are 2" and up at DBH except cedar, hemlock, yellow birch, oak, and red or white pine. Allow for cutting of recently dead spruce and fir. Place two, 1 acre retention patches in each block of the treatment. Green mark 1 aspen every 2-3 a</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Moderate to fully stocked aspen, spruce, fir, paper birch, and other existing species.</p> <p><u>Other Comment:</u></p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>										
74 45018074-Cut	27.7	4319 - Mixed Upland Forest	9	71	81-110	Harvest	Clearcut	4319 - Mixed Upland Forest	Planting Record	No
<p><u>Prescription</u> Cut all trees 2" and up at DBH. Do not cut any cedar, hemlock, yellow birch, oak, or white pine if present. Buffer intermittent stream by 100'. This buffer will also serve as retention and has been removed from the treatment area.</p> <p><u>Specs:</u></p> <p><u>Next Step</u> Monitoring, Natural Regen (Re-Inventory)</p> <p><u>Treatments:</u></p> <p><u>Acceptable Regen:</u> Moderate to fully stocked aspen, spruce, fir, and any other present species.</p> <p><u>Other Comment:</u> Stream crossing may be required. Avoid disturbance to the Big Burn opening as much as possible.</p> <p><u>Site Condition:</u></p> <p><u>Proposed Start Date:</u> 10/01/2026</p>										

Total Treatment 912.8
Acreage Proposed:

Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

Kenny Fanelli: Examiner

Compartment: 18

Year of Entry: 2027

Availability for Management

Total Acres	Acres Available	Acres Avail		Dominant Site Conditions	Dominant Site Conditions						
		With Condition	Not Available		2I	5C	2G	3A	3J	3L	5E
1317	1226	66	25	Aspen	29	37			17		8
314	4	0	310	Cedar				171		138	
435	435	0	0	Herbaceous Openland							
73	73	0	0	Low-Density Trees							
40	0	9	32	Lowland Aspen/Balsam Poplar		9	14		13		5
82	70	0	12	Lowland Conifers							12
29	0	0	29	Lowland Deciduous			5	25			
38	0	0	38	Lowland Mixed Forest				16			22
226	226	0	0	Lowland Shrub							
11	11	0	0	Marsh							
217	69	148	0	Mixed Upland Deciduous		148					
421	399	9	14	Northern Hardwood		9					14
26	0	24	2	Paper Birch	24						2
2	2	0	0	Sand, Soil							
23	0	0	23	Tamarack			23				
34	34	0	0	Upland Conifers							
57	51	0	6	Upland Mixed Forest					6		
91	91	0	0	Upland Spruce/Fir							
110	110	0	0	Water							
3,547	2,802	255	490	Total Forested Acres	53	202	42	212	36	138	62
	79%	7%	14%	Relative Percent							

**Due to limitations in the current Site Conditions Analysis tool, all nonforested acres are considered available. Future development will enable analysis of nonforested types.*

Site No.	Dominant Site Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
1	Unavailable	5E: Long-Term Retention	12	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

Kenny Fanelli: Examiner

Compartment: 18

Year of Entry: 2027

2	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	6	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
Comments:							
3	Available	2I: Survey needed	29	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
4	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	9	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
5	Unavailable	3A: Conservation values incompatible with harvest at this time	212	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Other habitat SCA that is proposed to be added to the DHA							
6	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	23	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
7	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	14	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

Kenny Fanelli: Examiner

Compartment: 18

Year of Entry: 2027

8	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	10	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
9	Unavailable	5E: Long-Term Retention	14	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
10	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	9	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
11	Unavailable	5E: Long-Term Retention	2	3J: Water quality/BMPs (stream, river, or lake)	Unspecified	Unspecified	Unspecified
Comments:							
12	Unavailable	3L: Other wildlife concerns	14	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: cedar cutting restraints							
13	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

Kenny Fanelli: Examiner

Compartment: 18

Year of Entry: 2027

14	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	148	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
15	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	13	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
Comments: 100'+ buffer as per the BMP's and Fish Division. Also includes a seep . This area can be retention for adjacent cut.							
16	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	27	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
17	Unavailable	3L: Other wildlife concerns	44	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Cedar dominated stand.							
18	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	17	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
Comments: wetland buffer and retention for adjacent stand							
19	Unavailable	5E: Long-Term Retention	8	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							

Report 4 – Site Conditions

Sault Ste. Marie Mgt. Unit

Kenny Fanelli: Examiner

Compartment: 18

Year of Entry: 2027

20	Unavailable	5E: Long-Term Retention	3	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: retention for adjacent stand but too small for retyping.							
21	Unavailable	5E: Long-Term Retention	27	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
Comments: Retention for adjacent stand, should be retyped next inventory.							
22	Unavailable	3L: Other wildlife concerns	56	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Cedar dominated stand.							
23	Unavailable	3L: Other wildlife concerns	8	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Cedar dominated stand.							
24	Available	2I: Survey needed	24	Unspecified	Unspecified	Unspecified	Unspecified
Comments:							
25	Unavailable	3L: Other wildlife concerns	16	Unspecified	Unspecified	Unspecified	Unspecified
Comments: Cedar dominated stand.							

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

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

1	6223 - Inundated Shrub Swamp	None	23.1			No	Lowland shrub/ marsh with a peninsula of conifer timber too small for mapping.
---	------------------------------	------	------	--	--	----	--

2	4110 - Sugar Maple Association	Sawtimber Well	30.5	116	81-110	N/A	Hardwood stand was beech salvaged last entry. Cornbeech Junction 45-002-16 beech and ash salvage in 2019.
---	--------------------------------	----------------	------	-----	--------	-----	---

Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple	68	Log/Pole	10	116	Ironwood	Medium	Variable	Variable
Yellow Birch	5	Pole	8		Sugar Maple	Low	Variable	Variable
Basswood	10	Log	12		Beech	Medium	Variable	Variable
White Ash	2	Log	15					
Beech	5	Log/Pole	10					
Quaking Aspen	5	Pole	8					
Ironwood	5	Pole/Sapling	5					

3	6229 - Mixed Lowland Shrub	None	11.1			No	
---	----------------------------	------	------	--	--	----	--

4	4130 - Aspen	Sapling Well	61.1	25	Immature	N/A	Young aspen is looking good.
---	--------------	--------------	------	----	----------	-----	------------------------------

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	5	Sapling	2	
Quaking Aspen	60	Sapling	3	25
Balsam Poplar	20	Sapling	3	25
White Spruce	10	Pole/Sapling	5	
Tamarack	5	Pole/Sapling	6	

5	6120 - Lowland Cedar	Sawtimber Well	157.9	163	171-200	N/A	Poor cedar stand
---	----------------------	----------------	-------	-----	---------	-----	------------------

Canopy Species	% Cover	Size Class	DBH	Age
Balsam Fir	5	Log/Pole	10	
Black Spruce	5	Log/Pole	10	
Northern White Cedar	80	Log/Pole	10	163
Tamarack	10	Log	10	

6	4130 - Aspen	Sapling Medium	62.6	7	Immature	N/A	Regeneration is good in some spots and poor in others. Mostly aspen and bam. Stand was cut in the summer of 2020 as part of Compartment Line Mix.
---	--------------	----------------	------	---	----------	-----	---

Canopy Species	% Cover	Size Class	DBH	Age
Paper Birch	5	Sapling	1	
Quaking Aspen	50	Sapling	1	7
Bigtooth Aspen	10	Sapling	1	
Balsam Poplar	20	Sapling	1	
Balsam Fir	15	Sapling/Pole	3	

7	4130 - Aspen	Poletimber Medium	90.6	25	1-50	N/A	Stand is right on the edge of pole and sapling depending on where you stand.
---	--------------	-------------------	------	----	------	-----	--

Canopy Species	% Cover	Size Class	DBH	Age
Quaking Aspen	90	Pole/Sapling	5	25
Balsam Fir	10	Sapling/Pole	4	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																								
8	6139 - Mixed Lowland Forest	Poletimber Well	8.6	83	111-140	N/A	Inaccessible island in Stand 5																																								
9	6111 - Lowland Balsam Poplar	Sapling Well	73.5	8	Immature	N/A	Stand has regenerated nicely with a mix of aspen and balsam poplar. This stand was cut in the fall of 2018 as part of Clear Lake Mix.																																								
<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>50</td> <td>Sapling</td> <td>1</td> <td>8</td> </tr> <tr> <td>Bigtooth Aspen</td> <td>10</td> <td>Sapling</td> <td>2</td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>40</td> <td>Sapling</td> <td>1</td> <td></td> </tr> </tbody> </table>								Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	50	Sapling	1	8	Bigtooth Aspen	10	Sapling	2		Balsam Poplar	40	Sapling	1																					
Canopy Species	% Cover	Size Class	DBH	Age																																											
Quaking Aspen	50	Sapling	1	8																																											
Bigtooth Aspen	10	Sapling	2																																												
Balsam Poplar	40	Sapling	1																																												
10	6139 - Mixed Lowland Forest	Poletimber Well	7.8	59	111-140	N/A	Mostly pole sized lowland species with some large, old cedar. Ground is really wet in some spots. Aged elm, balsam fir, and tamarack at 55-60 years old and cedar at 162.																																								
<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>American Elm</td> <td>5</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Paper Birch</td> <td>10</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>15</td> <td>Pole/Sapling</td> <td>6</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>30</td> <td>Pole/Sapling</td> <td>6</td> <td>59</td> </tr> <tr> <td>Northern White Cedar</td> <td>15</td> <td>Log/Pole</td> <td>15</td> <td>163</td> </tr> <tr> <td>Tamarack</td> <td>10</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Black Ash</td> <td>15</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> </tbody> </table>								Canopy Species	% Cover	Size Class	DBH	Age	American Elm	5	Pole/Log	9		Paper Birch	10	Pole/Sapling	5		Balsam Poplar	15	Pole/Sapling	6		Balsam Fir	30	Pole/Sapling	6	59	Northern White Cedar	15	Log/Pole	15	163	Tamarack	10	Log/Pole	10		Black Ash	15	Pole/Sapling	5	
Canopy Species	% Cover	Size Class	DBH	Age																																											
American Elm	5	Pole/Log	9																																												
Paper Birch	10	Pole/Sapling	5																																												
Balsam Poplar	15	Pole/Sapling	6																																												
Balsam Fir	30	Pole/Sapling	6	59																																											
Northern White Cedar	15	Log/Pole	15	163																																											
Tamarack	10	Log/Pole	10																																												
Black Ash	15	Pole/Sapling	5																																												
11	4130 - Aspen	Sapling Medium	8.3	25	Immature	N/A	Low pocket of aspen in the Big Burn area.																																								
<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>80</td> <td>Sapling</td> <td>3</td> <td>25</td> </tr> <tr> <td>Balsam Poplar</td> <td>20</td> <td>Sapling</td> <td>2</td> <td></td> </tr> </tbody> </table>								Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	80	Sapling	3	25	Balsam Poplar	20	Sapling	2																										
Canopy Species	% Cover	Size Class	DBH	Age																																											
Quaking Aspen	80	Sapling	3	25																																											
Balsam Poplar	20	Sapling	2																																												
12	4116 - Mixed N. Hardwood - Aspen	Sawtimber Well	13.2	112	51-80	N/A	Stand is a true mix if size and age classes. Well spaced mature sugar maples intermixed with 3-6 inch maple and ironwood saplings. Bigtooth aspen is found in pockets throughout.																																								
<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/Sap</td> <td>11</td> <td>112</td> </tr> <tr> <td>Beech</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Bigtooth Aspen</td> <td>20</td> <td>Log/Pole</td> <td>12</td> <td></td> </tr> <tr> <td>Ironwood</td> <td>5</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> </tbody> </table> <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>Variable</td> <td>Variable</td> </tr> <tr> <td>Ironwood</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>								Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	70	Log/Pole/Sap	11	112	Beech	5	Pole	8		Bigtooth Aspen	20	Log/Pole	12		Ironwood	5	Pole/Sapling	5		Sub-Canopy Species	Density	Avg. Height	Size	Beech	Low	Variable	Variable	Ironwood	Low	Variable	Variable			
Canopy Species	% Cover	Size Class	DBH	Age																																											
Sugar Maple	70	Log/Pole/Sap	11	112																																											
Beech	5	Pole	8																																												
Bigtooth Aspen	20	Log/Pole	12																																												
Ironwood	5	Pole/Sapling	5																																												
Sub-Canopy Species	Density	Avg. Height	Size																																												
Beech	Low	Variable	Variable																																												
Ironwood	Low	Variable	Variable																																												
13	4130 - Aspen	Sapling Medium	10.8	21	Immature	N/A	Stand was partly brush hogged around 2012, and usually burned through along with the big burn.																																								
<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>Sapling</td> <td>3</td> <td>21</td> </tr> <tr> <td>Bigtooth Aspen</td> <td>20</td> <td>Sapling</td> <td>3</td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>20</td> <td>Sapling</td> <td>2</td> <td></td> </tr> </tbody> </table>								Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	60	Sapling	3	21	Bigtooth Aspen	20	Sapling	3		Balsam Poplar	20	Sapling	2																					
Canopy Species	% Cover	Size Class	DBH	Age																																											
Quaking Aspen	60	Sapling	3	21																																											
Bigtooth Aspen	20	Sapling	3																																												
Balsam Poplar	20	Sapling	2																																												
14	4110 - Sugar Maple Association	Sawtimber Well	11.8	112	111-140	N/A	Hardwood Knob surrounded by big burn. Low quality hardwoods, lost of poles.																																								
<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/Pole</td> <td>10</td> <td>112</td> </tr> <tr> <td>Basswood</td> <td>5</td> <td>Log</td> <td>12</td> <td></td> </tr> <tr> <td>Beech</td> <td>10</td> <td>Pole</td> <td>8</td> <td></td> </tr> </tbody> </table> <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>Deciduous Saplings</td> <td>Medium</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>								Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	85	Log/Pole	10	112	Basswood	5	Log	12		Beech	10	Pole	8		Sub-Canopy Species	Density	Avg. Height	Size	Deciduous Saplings	Medium	Variable	Variable												
Canopy Species	% Cover	Size Class	DBH	Age																																											
Sugar Maple	85	Log/Pole	10	112																																											
Basswood	5	Log	12																																												
Beech	10	Pole	8																																												
Sub-Canopy Species	Density	Avg. Height	Size																																												
Deciduous Saplings	Medium	Variable	Variable																																												

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																															
15	4130 - Aspen	Sawtimber Well	5.1	72	81-110	N/A	Large aspen mixed with aspen regen. Stand has been burned through.																																															
<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>Log</td> <td>12</td> <td></td> </tr> <tr> <td>Beech</td> <td>3</td> <td>Pole/Log</td> <td>8</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>82</td> <td>Log/Pole</td> <td>14</td> <td>72</td> </tr> <tr> <td>Balsam Poplar</td> <td>5</td> <td>Pole</td> <td>7</td> <td></td> </tr> <tr> <td>Ironwood</td> <td>5</td> <td>Pole</td> <td>6</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	5	Log	12		Beech	3	Pole/Log	8		Quaking Aspen	82	Log/Pole	14	72	Balsam Poplar	5	Pole	7		Ironwood	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>Sugar Maple</td> <td>Low</td> <td>< 5 feet</td> <td>< 5 feet</td> </tr> <tr> <td>White Spruce</td> <td>Trace</td> <td>10 - 20 feet</td> <td>10 - 20 feet</td> </tr> <tr> <td>Quaking Aspen</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Sugar Maple	Low	< 5 feet	< 5 feet	White Spruce	Trace	10 - 20 feet	10 - 20 feet	Quaking Aspen	Low	Variable	Variable					
Canopy Species	% Cover	Size Class	DBH	Age																																																		
Sugar Maple	5	Log	12																																																			
Beech	3	Pole/Log	8																																																			
Quaking Aspen	82	Log/Pole	14	72																																																		
Balsam Poplar	5	Pole	7																																																			
Ironwood	5	Pole	6																																																			
Sub-Canopy Species	Density	Avg. Height	Size																																																			
Sugar Maple	Low	< 5 feet	< 5 feet																																																			
White Spruce	Trace	10 - 20 feet	10 - 20 feet																																																			
Quaking Aspen	Low	Variable	Variable																																																			
16	330 - Low-Density Trees	None	73.3			No	Large opening that is part of the Big Burn. Trees are taking over the open land.																																															
<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 Spruce</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>Quaking Aspen</td> <td>Medium</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	White Spruce	Low	Variable	Variable	Quaking Aspen	Medium	Variable	Variable																																									
Sub-Canopy Species	Density	Avg. Height	Size																																																			
White Spruce	Low	Variable	Variable																																																			
Quaking Aspen	Medium	Variable	Variable																																																			
17	4110 - Sugar Maple Association	Sawtimber Medium	135.2	112	51-80	N/A	Stand was cut hard during beech salvage operations. Beech brush has taken over with only a few maple saplings free to grow. Clear Lake Beech and SBW 45-008-16 beech.																																															
<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>90</td> <td>Log/Pole</td> <td>11</td> <td>112</td> </tr> <tr> <td>Balsam Poplar</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>5</td> <td>Log</td> <td>14</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	90	Log/Pole	11	112	Balsam Poplar	5	Pole	8		Northern White Cedar	5	Log	14		<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>Deciduous Saplings</td> <td>High</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Deciduous Saplings	High	Variable	Variable																							
Canopy Species	% Cover	Size Class	DBH	Age																																																		
Sugar Maple	90	Log/Pole	11	112																																																		
Balsam Poplar	5	Pole	8																																																			
Northern White Cedar	5	Log	14																																																			
Sub-Canopy Species	Density	Avg. Height	Size																																																			
Deciduous Saplings	High	Variable	Variable																																																			
18	4130 - Aspen	Sawtimber Medium	29.0	79	51-80	N/A	Large mature aspen in the south with smaller trees towards the north. Many snags and downed trees have created gaps with aspen and maple growing in them. Marginally wet ground.																																															
<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 Ash</td> <td>5</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>65</td> <td>Log/Pole</td> <td>10</td> <td>79</td> </tr> <tr> <td>Balsam Poplar</td> <td>20</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>10</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	White Ash	5	Pole/Log	9		Quaking Aspen	65	Log/Pole	10	79	Balsam Poplar	20	Log/Pole	10		White Spruce	10	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>Sugar Maple</td> <td>Low</td> <td>>20 feet</td> <td>>20 feet</td> </tr> <tr> <td>Quaking Aspen</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Sugar Maple	Low	>20 feet	>20 feet	Quaking Aspen	Low	Variable	Variable														
Canopy Species	% Cover	Size Class	DBH	Age																																																		
White Ash	5	Pole/Log	9																																																			
Quaking Aspen	65	Log/Pole	10	79																																																		
Balsam Poplar	20	Log/Pole	10																																																			
White Spruce	10	Log/Pole	10																																																			
Sub-Canopy Species	Density	Avg. Height	Size																																																			
Sugar Maple	Low	>20 feet	>20 feet																																																			
Quaking Aspen	Low	Variable	Variable																																																			
19	4110 - Sugar Maple Association	Sawtimber Well	47.2	126	51-80	N/A	Generally low quality hardwoods. A drain/series of ponds run through the center of the stand which contains ash. There are areas with good Sugar maple saplings, free to grow, and goof quality. Ground is rocky, with poorer timber on the north end near Big Burn.																																															
<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>12</td> <td>126</td> </tr> <tr> <td>Basswood</td> <td>5</td> <td>Log</td> <td>14</td> <td></td> </tr> <tr> <td>White Ash</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Beech</td> <td>5</td> <td>Log/Pole</td> <td>12</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Ironwood</td> <td>10</td> <td>Pole</td> <td>6</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	70	Log/Pole	12	126	Basswood	5	Log	14		White Ash	5	Log/Pole	10		Beech	5	Log/Pole	12		Quaking Aspen	5	Pole	8		Ironwood	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>Ironwood</td> <td>Medium</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>Sugar Maple</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>Beech</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Ironwood	Medium	Variable	Variable	Sugar Maple	Low	Variable	Variable	Beech	Low	Variable	Variable
Canopy Species	% Cover	Size Class	DBH	Age																																																		
Sugar Maple	70	Log/Pole	12	126																																																		
Basswood	5	Log	14																																																			
White Ash	5	Log/Pole	10																																																			
Beech	5	Log/Pole	12																																																			
Quaking Aspen	5	Pole	8																																																			
Ironwood	10	Pole	6																																																			
Sub-Canopy Species	Density	Avg. Height	Size																																																			
Ironwood	Medium	Variable	Variable																																																			
Sugar Maple	Low	Variable	Variable																																																			
Beech	Low	Variable	Variable																																																			
20	310 - Herbaceous Openland	None	432.7			Yes	This very large opening with scattered pockets of timber is known as the "Big Burn" and is burned about every ten years.																																															
21	4130 - Aspen	Sapling Well	110.0	7	Immature	N/A	Aspen regen looks good and thick. Stand was cut in spring/summer of 2019 as part of Clear Lake Mix.																																															
<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>1</td> <td>7</td> </tr> <tr> <td>Balsam Poplar</td> <td>10</td> <td>Sapling</td> <td>1</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	90	Sapling	1	7	Balsam Poplar	10	Sapling	1																																							
Canopy Species	% Cover	Size Class	DBH	Age																																																		
Quaking Aspen	90	Sapling	1	7																																																		
Balsam Poplar	10	Sapling	1																																																			

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																						
22	4130 - Aspen	Sapling Well	82.0	17	Immature	N/A	Regen is still looking good. Sale 001-07, cut in 2009, ORV trail.																																																						
<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>80</td> <td>Sapling</td> <td>2</td> <td>17</td> </tr> <tr> <td>Balsam Poplar</td> <td>10</td> <td>Sapling</td> <td>2</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>5</td> <td>Sapling</td> <td>2</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>5</td> <td>Sapling</td> <td>3</td> <td></td> </tr> </tbody> </table>								Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	80	Sapling	2	17	Balsam Poplar	10	Sapling	2		Balsam Fir	5	Sapling	2		White Spruce	5	Sapling	3																														
Canopy Species	% Cover	Size Class	DBH	Age																																																									
Quaking Aspen	80	Sapling	2	17																																																									
Balsam Poplar	10	Sapling	2																																																										
Balsam Fir	5	Sapling	2																																																										
White Spruce	5	Sapling	3																																																										
23	6120 - Lowland Cedar	Sawtimber Well	7.6	136	81-110	N/A	OPIC - FMD: Sale 001-07, cut in 2010																																																						
<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>10</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>10</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>80</td> <td>Log</td> <td>12</td> <td>136</td> </tr> </tbody> </table>								Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	10	Log/Pole	10		Quaking Aspen	10	Log/Pole	10		Northern White Cedar	80	Log	12	136																																		
Canopy Species	% Cover	Size Class	DBH	Age																																																									
Paper Birch	10	Log/Pole	10																																																										
Quaking Aspen	10	Log/Pole	10																																																										
Northern White Cedar	80	Log	12	136																																																									
24	42320 - Upland Spruce	Poletimber Poor	56.6	51	1-50	N/A	This stand is currently on contract: D.I. Sheep Ranch 45-009-23. Just under half of the stand has been cut. Update after TCR. Long, narrow stand along Sheep Ranch Road, conifers and aspens, with open herbaceous, may have some budworm damage, ORV trail in 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>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>5</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>5</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>5</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>80</td> <td>Pole</td> <td>6</td> <td>51</td> </tr> </tbody> </table>								Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	5	Pole/Sapling	5		Quaking Aspen	5	Pole/Sapling	5		Balsam Poplar	5	Pole/Sapling	5		Balsam Fir	5	Pole/Sapling	5		White Spruce	80	Pole	6	51																								
Canopy Species	% Cover	Size Class	DBH	Age																																																									
Paper Birch	5	Pole/Sapling	5																																																										
Quaking Aspen	5	Pole/Sapling	5																																																										
Balsam Poplar	5	Pole/Sapling	5																																																										
Balsam Fir	5	Pole/Sapling	5																																																										
White Spruce	80	Pole	6	51																																																									
25	6229 - Mixed Lowland Shrub	None	89.0			No	Usually ponds along Sheep Ranch Road, good water source for fire control.																																																						
26	4319 - Mixed Upland Forest	Poletimber Poor	39.5	51	1-50	N/A	Opening is filling in with trees in some areas.																																																						
<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>20</td> <td>Pole/Log/Sap</td> <td>7</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>30</td> <td>Sapling/Pole</td> <td>3</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>50</td> <td>Pole/Sapling</td> <td>5</td> <td>51</td> </tr> </tbody> </table>								Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	20	Pole/Log/Sap	7		Quaking Aspen	30	Sapling/Pole	3		White Spruce	50	Pole/Sapling	5	51																																		
Canopy Species	% Cover	Size Class	DBH	Age																																																									
Sugar Maple	20	Pole/Log/Sap	7																																																										
Quaking Aspen	30	Sapling/Pole	3																																																										
White Spruce	50	Pole/Sapling	5	51																																																									
27	6223 - Inundated Shrub Swamp	None	9.8			No																																																							
28	4130 - Aspen	Poletimber Medium	26.7	48	51-80	N/A	There appears to be at least two age classes of aspen in the stand. Saplings and poles around 50 years old and a class of large over mature aspen.																																																						
<table border="1"> <thead> <tr> <th>Canopy Species</th> <th>% Cover</th> <th>Size Class</th> <th>DBH</th> <th>Age</th> <th>Sub-Canopy Species</th> <th>Density</th> <th>Avg. Height</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Sugar Maple</td> <td>5</td> <td>Pole</td> <td>6</td> <td></td> <td>Deciduous Saplings</td> <td>Medium</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>Quaking Aspen</td> <td>20</td> <td>Log/XLog</td> <td>16</td> <td>91</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>65</td> <td>Pole/Sapling</td> <td>7</td> <td>48</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>5</td> <td>Pole/Sapling</td> <td>6</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>White Spruce</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>								Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size	Sugar Maple	5	Pole	6		Deciduous Saplings	Medium	Variable	Variable	Quaking Aspen	20	Log/XLog	16	91					Quaking Aspen	65	Pole/Sapling	7	48					Balsam Poplar	5	Pole/Sapling	6						White Spruce	5	Pole	8					
Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size																																																					
Sugar Maple	5	Pole	6		Deciduous Saplings	Medium	Variable	Variable																																																					
Quaking Aspen	20	Log/XLog	16	91																																																									
Quaking Aspen	65	Pole/Sapling	7	48																																																									
Balsam Poplar	5	Pole/Sapling	6																																																										
White Spruce	5	Pole	8																																																										

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments
29	6229 - Mixed Lowland Shrub	None	5.0			No	Split out of stand 34 because it is mostly tag alder with scattered trees.

Sub-Canopy Species	Density	Avg. Height	Size
Tag Alder	High	5 - 10 feet	5 - 10 feet
Quaking Aspen	Low	Variable	Variable
Balsam Poplar	Low	Variable	Variable

30	6120 - Lowland Cedar	Sawtimber Well	13.5	163	171-200	N/A	Poor cedar stand
----	----------------------	----------------	------	-----	---------	-----	------------------

Canopy Species	% Cover	Size Class	DBH	Age
Balsam Fir	5	Log/Pole	10	
Black Spruce	5	Log/Pole	10	
Northern White Cedar	80	Log/Pole	10	163
Tamarack	10	Log	10	

31	4191 - Mixed Upland Deciduous with Conifer	Sawtimber Well	6.8	126	81-110	N/A	Small maple island/hill surrounded by aspen and cedar. Poor quality hardwood.
----	--	----------------	-----	-----	--------	-----	---

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	55	Log/Pole	10	126
Paper Birch	10	Pole	8	
Quaking Aspen	5	Log/Pole	10	
White Spruce	15	Log/Pole	10	
Northern White Cedar	15	Log/Pole	10	

32	6128 - Lowland Coniferous, Mixed Deciduous	Sawtimber Well	69.8	136	81-110	N/A	Mature stand of aspen over cedar. The aspen is very overmature and the cedar is also quite large. Hard to tell if the stand is upland or lowland.
----	--	----------------	------	-----	--------	-----	---

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	5	Log/Pole	12	
Quaking Aspen	35	Log	15	136
White Spruce	15	Log/Pole	12	
Northern White Cedar	45	Log/Pole	14	136

Sub-Canopy Species	Density	Avg. Height	Size
Deciduous Saplings	Low	Variable	Variable

33	4136 - Aspen, Mixed Conifer	Sapling Well	347.5	16	Immature	N/A	Stand of aspen looks good. Trees are 15-40' tall depending on where you are in the stand. Sale 001-07, cut in 2010
----	-----------------------------	--------------	-------	----	----------	-----	--

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	5	Pole	6	
Paper Birch	5	Sapling	2	
Quaking Aspen	60	Sapling	3	16
Balsam Poplar	10	Sapling	3	
Balsam Fir	5	Sapling	3	
White Spruce	5	Sapling	2	
Northern White Cedar	10	Pole	8	

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																					
34	6111 - Lowland Balsam Poplar	Poletimber Medium	8.5	51	1-50	N/A	Lowland aspen/bam. Areas of only tag alder.																																					
<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>40</td> <td>Pole/Log</td> <td>7</td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>60</td> <td>Pole/Sapling</td> <td>5</td> <td>51</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	40	Pole/Log	7		Balsam Poplar	60	Pole/Sapling	5	51	<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>5 - 10 feet</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Tag Alder	Medium	5 - 10 feet	5 - 10 feet																		
Canopy Species	% Cover	Size Class	DBH	Age																																								
Quaking Aspen	40	Pole/Log	7																																									
Balsam Poplar	60	Pole/Sapling	5	51																																								
Sub-Canopy Species	Density	Avg. Height	Size																																									
Tag Alder	Medium	5 - 10 feet	5 - 10 feet																																									
35	4134 - Aspen, Spruce/Fir	Sawtimber Well	6.5	61	51-80	N/A	Aspen and spruce with a wetland inclusion																																					
<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>50</td> <td>Log/Pole</td> <td>10</td> <td>61</td> </tr> <tr> <td>Balsam Poplar</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>8</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>30</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	50	Log/Pole	10	61	Balsam Poplar	15	Log/Pole	10		Balsam Fir	5	Pole	8		White Spruce	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>White Ash</td> <td>Medium</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>Sugar Maple</td> <td>Low</td> <td>< 5 feet</td> <td>< 5 feet</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	White Ash	Medium	Variable	Variable	Sugar Maple	Low	< 5 feet	< 5 feet				
Canopy Species	% Cover	Size Class	DBH	Age																																								
Quaking Aspen	50	Log/Pole	10	61																																								
Balsam Poplar	15	Log/Pole	10																																									
Balsam Fir	5	Pole	8																																									
White Spruce	30	Log/Pole	10																																									
Sub-Canopy Species	Density	Avg. Height	Size																																									
White Ash	Medium	Variable	Variable																																									
Sugar Maple	Low	< 5 feet	< 5 feet																																									
36	6121 - Tamarack	Poletimber Medium	22.8	136	51-80	N/A	Cedar is in the north west.																																					
<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>20</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Tamarack</td> <td>80</td> <td>Pole</td> <td>8</td> <td>136</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Northern White Cedar	20	Pole	8		Tamarack	80	Pole	8	136																												
Canopy Species	% Cover	Size Class	DBH	Age																																								
Northern White Cedar	20	Pole	8																																									
Tamarack	80	Pole	8	136																																								
37	6124 - Lowland Spruce-Fir	Sawtimber Well	12.4	93	81-110	N/A	Low transitional stand that was left as a buffer.																																					
<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>Quaking Aspen</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td>93</td> </tr> <tr> <td>Balsam Poplar</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>70</td> <td>Log/Pole</td> <td>10</td> <td>93</td> </tr> <tr> <td>Tamarack</td> <td>15</td> <td>Pole</td> <td>8</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	5	Pole	8		Quaking Aspen	5	Log/Pole	10	93	Balsam Poplar	5	Log/Pole	10		White Spruce	70	Log/Pole	10	93	Tamarack	15	Pole	8														
Canopy Species	% Cover	Size Class	DBH	Age																																								
Paper Birch	5	Pole	8																																									
Quaking Aspen	5	Log/Pole	10	93																																								
Balsam Poplar	5	Log/Pole	10																																									
White Spruce	70	Log/Pole	10	93																																								
Tamarack	15	Pole	8																																									
38	6229 - Mixed Lowland Shrub	None	59.4			No	Stand varies with lake level																																					
39	6111 - Lowland Balsam Poplar	Poletimber Poor	14.3	101	1-50	N/A	Lots of bam and dead ash.																																					
<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>10</td> <td>Pole/Sapling</td> <td>6</td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>50</td> <td>Pole</td> <td>7</td> <td>101</td> </tr> <tr> <td>Tamarack</td> <td>30</td> <td>Pole</td> <td>8</td> <td>136</td> </tr> <tr> <td>Black Ash</td> <td>10</td> <td>Pole</td> <td>8</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	10	Pole/Sapling	6		Balsam Poplar	50	Pole	7	101	Tamarack	30	Pole	8	136	Black Ash	10	Pole	8																			
Canopy Species	% Cover	Size Class	DBH	Age																																								
Paper Birch	10	Pole/Sapling	6																																									
Balsam Poplar	50	Pole	7	101																																								
Tamarack	30	Pole	8	136																																								
Black Ash	10	Pole	8																																									
40	6229 - Mixed Lowland Shrub	None	14.8			No	Low spot in cut with tag alder, willow, and dogwood.																																					

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																				
41	4110 - Sugar Maple Association	Sawtimber Poor	58.2	101	1-50	N/A	A lot of mature sugar maple was left in the recent cut. Areas with less maple have good aspen regen. Areas under the maple are full of beech brush. Maple seedlings are not recruiting at this point. Stand was cut in the summer of 2019 as part of Clear Lake Mix. All beech, aspen, spruce, and ash were cut.																																																				
<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>90</td> <td>Log/Pole</td> <td>12</td> <td>101</td> </tr> <tr> <td>Red Oak</td> <td>5</td> <td>Log</td> <td>15</td> <td></td> </tr> <tr> <td>Paper Birch</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	90	Log/Pole	12	101	Red Oak	5	Log	15		Paper Birch	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>Sugar Maple</td> <td>High</td> <td>< 5 feet</td> <td>< 5 feet</td> </tr> <tr> <td>Beech</td> <td>Medium</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>Quaking Aspen</td> <td>Medium</td> <td>10 - 20 feet</td> <td>10 - 20 feet</td> </tr> <tr> <td>Pin Cherry</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Sugar Maple	High	< 5 feet	< 5 feet	Beech	Medium	Variable	Variable	Quaking Aspen	Medium	10 - 20 feet	10 - 20 feet	Pin Cherry	Low	Variable	Variable															
Canopy Species	% Cover	Size Class	DBH	Age																																																							
Sugar Maple	90	Log/Pole	12	101																																																							
Red Oak	5	Log	15																																																								
Paper Birch	5	Pole/Log	9																																																								
Sub-Canopy Species	Density	Avg. Height	Size																																																								
Sugar Maple	High	< 5 feet	< 5 feet																																																								
Beech	Medium	Variable	Variable																																																								
Quaking Aspen	Medium	10 - 20 feet	10 - 20 feet																																																								
Pin Cherry	Low	Variable	Variable																																																								
42	42380 - Non Pine Upland Conifer, Mixed Deciduous	Sawtimber Well	34.2	136	51-80	N/A	Slightly lower area between upland stands. Mix of aspen, spruce, fir, cedar, yellow birch and maple.																																																				
<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/XLog</td> <td>11</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>30</td> <td>Log/Pole</td> <td>10</td> <td>52</td> </tr> <tr> <td>Balsam Fir</td> <td>10</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>15</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>35</td> <td>Log/Pole/XLog</td> <td>14</td> <td>136</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Sugar Maple	10	Log/Pole/XLog	11		Quaking Aspen	30	Log/Pole	10	52	Balsam Fir	10	Pole	8		White Spruce	15	Log/Pole	10		Northern White Cedar	35	Log/Pole/XLog	14	136	<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>Variable</td> </tr> <tr> <td>White Spruce</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>Northern White Cedar</td> <td>Low</td> <td>>20 feet</td> <td>>20 feet</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Sugar Maple	Medium	Variable	Variable	White Spruce	Low	Variable	Variable	Northern White Cedar	Low	>20 feet	>20 feet									
Canopy Species	% Cover	Size Class	DBH	Age																																																							
Sugar Maple	10	Log/Pole/XLog	11																																																								
Quaking Aspen	30	Log/Pole	10	52																																																							
Balsam Fir	10	Pole	8																																																								
White Spruce	15	Log/Pole	10																																																								
Northern White Cedar	35	Log/Pole/XLog	14	136																																																							
Sub-Canopy Species	Density	Avg. Height	Size																																																								
Sugar Maple	Medium	Variable	Variable																																																								
White Spruce	Low	Variable	Variable																																																								
Northern White Cedar	Low	>20 feet	>20 feet																																																								
43	42330 - Upland Fir	Poletimber Poor	12.9	41		N/A	Formerly an unforested stand that's filled in with spruce, fir, and birch.																																																				
<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>20</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>60</td> <td>Pole/Sap/Log</td> <td>8</td> <td>41</td> </tr> <tr> <td>White Spruce</td> <td>20</td> <td>Pole/Sapling</td> <td>6</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Paper Birch	20	Pole	8		Balsam Fir	60	Pole/Sap/Log	8	41	White Spruce	20	Pole/Sapling	6																																						
Canopy Species	% Cover	Size Class	DBH	Age																																																							
Paper Birch	20	Pole	8																																																								
Balsam Fir	60	Pole/Sap/Log	8	41																																																							
White Spruce	20	Pole/Sapling	6																																																								
44	6120 - Lowland Cedar	Poletimber Well	4.3	136	51-80	N/A	Strip of cedar along the lake.																																																				
45	6220 - Alder/Willow	None	4.7			No	Tag alder with some balsam poplar and ash.																																																				
46	4139 - Aspen, Mixed Deciduous	Sapling Medium	20.8	26	Immature	N/A	Stand is heavy with balsam poplar near the road but turns to aspen in the back.																																																				
<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>50</td> <td>Sapling/Pole</td> <td>4</td> <td>26</td> </tr> <tr> <td>Balsam Poplar</td> <td>35</td> <td>Sapling</td> <td>3</td> <td>26</td> </tr> <tr> <td>Balsam Fir</td> <td>10</td> <td>Sapling/Pole</td> <td>3</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>5</td> <td>Sapling</td> <td>3</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Quaking Aspen	50	Sapling/Pole	4	26	Balsam Poplar	35	Sapling	3	26	Balsam Fir	10	Sapling/Pole	3		White Spruce	5	Sapling	3																																	
Canopy Species	% Cover	Size Class	DBH	Age																																																							
Quaking Aspen	50	Sapling/Pole	4	26																																																							
Balsam Poplar	35	Sapling	3	26																																																							
Balsam Fir	10	Sapling/Pole	3																																																								
White Spruce	5	Sapling	3																																																								
47	4139 - Aspen, Mixed Deciduous	Poletimber Well	43.0	47	81-110	N/A	Pole sized aspen but most trees are on the smaller end. The stand should grow 10-20 more 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>Paper Birch</td> <td>10</td> <td>Pole</td> <td>7</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>45</td> <td>Pole</td> <td>7</td> <td>47</td> </tr> <tr> <td>Bigtooth Aspen</td> <td>5</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>30</td> <td>Pole/Sapling</td> <td>6</td> <td></td> </tr> <tr> <td>Balsam Fir</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> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Paper Birch	10	Pole	7		Quaking Aspen	45	Pole	7	47	Bigtooth Aspen	5	Pole/Sapling	5		Balsam Poplar	30	Pole/Sapling	6		Balsam Fir	5	Pole	8		White Spruce	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>Low</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>White Ash</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>Beech</td> <td>Medium</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>Hazelnut (Spp.)</td> <td>Low</td> <td>5 - 10 feet</td> <td>5 - 10 feet</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Balsam Fir	Low	Variable	Variable	White Ash	Low	Variable	Variable	Beech	Medium	Variable	Variable	Hazelnut (Spp.)	Low	5 - 10 feet	5 - 10 feet
Canopy Species	% Cover	Size Class	DBH	Age																																																							
Paper Birch	10	Pole	7																																																								
Quaking Aspen	45	Pole	7	47																																																							
Bigtooth Aspen	5	Pole/Sapling	5																																																								
Balsam Poplar	30	Pole/Sapling	6																																																								
Balsam Fir	5	Pole	8																																																								
White Spruce	5	Pole	8																																																								
Sub-Canopy Species	Density	Avg. Height	Size																																																								
Balsam Fir	Low	Variable	Variable																																																								
White Ash	Low	Variable	Variable																																																								
Beech	Medium	Variable	Variable																																																								
Hazelnut (Spp.)	Low	5 - 10 feet	5 - 10 feet																																																								

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments		
48	4199 - Other Mixed Upland Deciduous	Poletimber Well	34.2	77	51-80	N/A	Mixed stand of hardwoods and aspen. Most of the stand is pole sized but there are areas with over mature sugar maples. A lot of the ash looks like it's surviving okay.		
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple		35	Pole/Log	9	77	Ironwood	Low	Variable	Variable
Basswood		5	Log	15		Sugar Maple	Low	Variable	Variable
White Ash		10	Pole/Log	7		Beech	Low	Variable	Variable
Beech		5	Pole	8		Ash (spp.)	Low	Variable	Variable
Paper Birch		5	Pole/Sapling	6					
Quaking Aspen		20	Pole/Log	8	77				
Bigtooth Aspen		15	Log/Pole	12					
Ironwood		5	Pole/Sapling	5					
49	42340 - Upland Spruce/Fir	Poletimber Poor	5.1	51		N/A	Area of scattered spruce along the ORV trail.		
50	6120 - Lowland Cedar	Sawtimber Well	13.9	79	111-140	N/A	Cedar concentrated on west side, east side is more mixed. Stream runs through the eastern part of the stand, north into the next compartment		
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Yellow Birch		5	Log/Pole	10		Balsam Fir	Low	< 5 feet	< 5 feet
Balsam Fir		15	Pole	9					
White Spruce		10	Log/Pole	14					
Northern White Cedar		70	Log/Pole	10	79				
51	4199 - Other Mixed Upland Deciduous	Sawtimber Well	147.8	117	51-80	N/A	North section: Stand appears two aged with pole sized aspen and somewhat scattered mature sugar maple. In the north part of the stand there is a decent bit of cedar underneath the aspen. South section: Very mixed. Areas of mixed aspen/spruce/birch/maple/cedar. Other areas or mature maple mixed with pole sized maple. Aspen is huge and dying in some spots and pole sized/healthy in others. Couple swales of BAM. The western side of the stand had a lot of beech which has mostly died which has reduced the basal area significantly. Areas of heavy sugar maple saplings/poles underneath scattered mature aspen		
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple		40	Log/Pole	13	117	Sugar Maple	Low	Variable	Variable
Yellow Birch		2	Log	10		Sugar Maple	Low	< 5 feet	< 5 feet
Beech		10	Pole/Log	9		Beech	Medium	Variable	Variable
Paper Birch		10	Pole	6		Northern White Cedar	Low	>20 feet	>20 feet
Quaking Aspen		33	Pole/Log	8	52	Ironwood	Medium	Variable	Variable
Northern White Cedar		5	Log/XLog	14					
52	4193 - Birch, Aspen	Poletimber Well	25.8	68	51-80	N/A	Stand of paper birch with sugar maple and some aspen. This stand is mature with some birch falling out already. There is a lot of sugar maple regeneration and small poles.		
Canopy Species		% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple		30	Log/Pole/Sap	10		Sugar Maple	Medium	Variable	Variable
Paper Birch		45	Pole/Log	8	68				
Quaking Aspen		15	Pole	8	68				
Balsam Fir		5	Pole	6					
White Spruce		5	Pole	6					

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																										
53	4130 - Aspen	Sapling Medium	238.3	15	Immature	N/A	Regeneration is good but patch in some areas. Sale 012-07, cut in 2011, cedar, pine, and oak reserved.																																										
<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></td> <td>2</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>70</td> <td>Sapling/Pole</td> <td>2</td> <td>15</td> </tr> <tr> <td>Balsam Poplar</td> <td>10</td> <td></td> <td>2</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>10</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>4</td> <td>Sapling/Pole</td> <td>3</td> <td></td> </tr> <tr> <td>White Pine</td> <td>1</td> <td>Log</td> <td>15</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	5		2		Quaking Aspen	70	Sapling/Pole	2	15	Balsam Poplar	10		2		Balsam Fir	10	Sapling/Pole	4		White Spruce	4	Sapling/Pole	3		White Pine	1	Log	15		<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>< 5 feet</td> <td>< 5 feet</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Balsam Fir	Low	< 5 feet	< 5 feet			
Canopy Species	% Cover	Size Class	DBH	Age																																													
Paper Birch	5		2																																														
Quaking Aspen	70	Sapling/Pole	2	15																																													
Balsam Poplar	10		2																																														
Balsam Fir	10	Sapling/Pole	4																																														
White Spruce	4	Sapling/Pole	3																																														
White Pine	1	Log	15																																														
Sub-Canopy Species	Density	Avg. Height	Size																																														
Balsam Fir	Low	< 5 feet	< 5 feet																																														
54	6120 - Lowland Cedar	Poletimber Well	56.2	136	1-50	N/A	Idyllic cedar stand. Cedars are tall and mostly straight. Ground is rather dry for what it is. Likely one of the few manageable cedar stands...																																										
<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>White Spruce</td> <td>5</td> <td>Log/Pole</td> <td>12</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>75</td> <td>Log/Pole</td> <td>10</td> <td>136</td> </tr> <tr> <td>Tamarack</td> <td>15</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	5	Pole	7		White Spruce	5	Log/Pole	12		Northern White Cedar	75	Log/Pole	10	136	Tamarack	15	Log/Pole	11																								
Canopy Species	% Cover	Size Class	DBH	Age																																													
Paper Birch	5	Pole	7																																														
White Spruce	5	Log/Pole	12																																														
Northern White Cedar	75	Log/Pole	10	136																																													
Tamarack	15	Log/Pole	11																																														
55	310 - Herbaceous Openland	None	2.5			No	Scattered mature conifers, aspen regen on east side, Illegal gate in Stand 9 blocked me from getting further.																																										
56	4110 - Sugar Maple Association	Sawtimber Medium	42.8	112	51-80	N/A	sale 45-005-14-01, beech salvage.																																										
<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/Pole</td> <td>10</td> <td>112</td> </tr> <tr> <td>Beech</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>6</td> <td></td> </tr> <tr> <td>Ironwood</td> <td>5</td> <td>Pole</td> <td>6</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	85	Log/Pole	10	112	Beech	5	Log/Pole	10		Paper Birch	5	Pole	6		Ironwood	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>Deciduous Saplings</td> <td>High</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Deciduous Saplings	High	Variable	Variable													
Canopy Species	% Cover	Size Class	DBH	Age																																													
Sugar Maple	85	Log/Pole	10	112																																													
Beech	5	Log/Pole	10																																														
Paper Birch	5	Pole	6																																														
Ironwood	5	Pole	6																																														
Sub-Canopy Species	Density	Avg. Height	Size																																														
Deciduous Saplings	High	Variable	Variable																																														
57	6239 - Mixed Emergent Wetland	None	11.0			No	North shore of Dickenson Lake																																										
58	6223 - Inundated Shrub Swamp	None	9.0			No	Flooded timber																																										
59	500 - Water	None	50.0			No	Clear Lake																																										
60	42320 - Upland Spruce	Poletimber Well	3.9	51	1-50	N/A	Stand is in okay shape. Not too much sign of sbw.																																										
<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>Pole</td> <td>9</td> <td></td> </tr> <tr> <td>Paper Birch</td> <td>5</td> <td>Pole</td> <td>6</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>20</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>60</td> <td>Pole</td> <td>8</td> <td>51</td> </tr> <tr> <td>Tamarack</td> <td>5</td> <td>Pole/Log</td> <td>8</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Sugar Maple	5	Pole	9		Paper Birch	5	Pole	6		Quaking Aspen	5	Pole	8		Balsam Fir	20	Pole	8		White Spruce	60	Pole	8	51	Tamarack	5	Pole/Log	8														
Canopy Species	% Cover	Size Class	DBH	Age																																													
Sugar Maple	5	Pole	9																																														
Paper Birch	5	Pole	6																																														
Quaking Aspen	5	Pole	8																																														
Balsam Fir	20	Pole	8																																														
White Spruce	60	Pole	8	51																																													
Tamarack	5	Pole/Log	8																																														

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																																
61	4110 - Sugar Maple Association	Sawtimber Well	118.4	112	51-80	N/A	Typical hardwood stand for Drummond. Old declining maple with lots of ironwood and beech brush. There is the occasional pocket of sugar maple saplings. Sale: Cornbeech Junction 45-002-16 beech and ash salvage in 2019.																																																
<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>80</td> <td>Log/Pole</td> <td>10</td> <td>112</td> </tr> <tr> <td>Basswood</td> <td>2</td> <td>Log</td> <td>16</td> <td></td> </tr> <tr> <td>White Ash</td> <td>3</td> <td>Log</td> <td>16</td> <td></td> </tr> <tr> <td>Beech</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>6</td> <td></td> </tr> <tr> <td>Ironwood</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age		Sugar Maple	80	Log/Pole	10	112	Basswood	2	Log	16		White Ash	3	Log	16		Beech	5	Log/Pole	10		Paper Birch	5	Pole	6		Ironwood	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>Medium</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>Ironwood</td> <td>High</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>Sugar Maple</td> <td>Trace</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Beech	Medium	Variable	Variable	Ironwood	High	Variable	Variable	Sugar Maple	Trace	Variable	Variable
Canopy Species	% Cover	Size Class	DBH	Age																																																			
Sugar Maple	80	Log/Pole	10	112																																																			
Basswood	2	Log	16																																																				
White Ash	3	Log	16																																																				
Beech	5	Log/Pole	10																																																				
Paper Birch	5	Pole	6																																																				
Ironwood	5	Log/Pole	10																																																				
Sub-Canopy Species	Density	Avg. Height	Size																																																				
Beech	Medium	Variable	Variable																																																				
Ironwood	High	Variable	Variable																																																				
Sugar Maple	Trace	Variable	Variable																																																				
62	6117 - Lowland Deciduous, Mixed Coniferous	Poletimber Well	27.5	59	111-140	N/A	Mostly pole sized lowland species with some large, old cedar. Ground is really wet in some spots. Aged elm, balsam fir, and tamarack at 55-60 years old and cedar at 162.																																																
<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>American Elm</td> <td>5</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>Paper Birch</td> <td>10</td> <td>Pole/Sapling</td> <td>5</td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>15</td> <td>Pole/Sapling</td> <td>6</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>15</td> <td>Pole/Sapling</td> <td>6</td> <td>59</td> </tr> <tr> <td>Northern White Cedar</td> <td>15</td> <td>Log/Pole</td> <td>15</td> <td>163</td> </tr> <tr> <td>Tamarack</td> <td>10</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Black Ash</td> <td>30</td> <td>Pole/Sapling</td> <td>5</td> <td>59</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	American Elm	5	Pole/Log	9		Paper Birch	10	Pole/Sapling	5		Balsam Poplar	15	Pole/Sapling	6		Balsam Fir	15	Pole/Sapling	6	59	Northern White Cedar	15	Log/Pole	15	163	Tamarack	10	Log/Pole	10		Black Ash	30	Pole/Sapling	5	59														
Canopy Species	% Cover	Size Class	DBH	Age																																																			
American Elm	5	Pole/Log	9																																																				
Paper Birch	10	Pole/Sapling	5																																																				
Balsam Poplar	15	Pole/Sapling	6																																																				
Balsam Fir	15	Pole/Sapling	6	59																																																			
Northern White Cedar	15	Log/Pole	15	163																																																			
Tamarack	10	Log/Pole	10																																																				
Black Ash	30	Pole/Sapling	5	59																																																			
63	4319 - Mixed Upland Forest	Poletimber Medium	11.8	51	81-110	N/A	Stand is part of the big Burn area but has filled enough with trees to stand alone. Patched of spruce, aspen, and birch of all sizes.																																																
<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>10</td> <td>Pole/Log</td> <td>7</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>40</td> <td>Pole/Sap/Log</td> <td>7</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>50</td> <td>Pole/Log/Sap</td> <td>7</td> <td>51</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	10	Pole/Log	7		Quaking Aspen	40	Pole/Sap/Log	7		White Spruce	50	Pole/Log/Sap	7	51																																		
Canopy Species	% Cover	Size Class	DBH	Age																																																			
Paper Birch	10	Pole/Log	7																																																				
Quaking Aspen	40	Pole/Sap/Log	7																																																				
White Spruce	50	Pole/Log/Sap	7	51																																																			
64	6120 - Lowland Cedar	Poletimber Poor	16.4	139	51-80	N/A	Low area with sparse canopy. Mostly cedar and balsam poplar.																																																
<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>5</td> <td>Pole</td> <td>5</td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>25</td> <td>Pole</td> <td>5</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>60</td> <td>Pole/Log</td> <td>8</td> <td>139</td> </tr> <tr> <td>Tamarack</td> <td>10</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	5	Pole	5		Balsam Poplar	25	Pole	5		Northern White Cedar	60	Pole/Log	8	139	Tamarack	10	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>Tag Alder</td> <td>Medium</td> <td>5 - 10 feet</td> <td>5 - 10 feet</td> </tr> <tr> <td>White Spruce</td> <td>Low</td> <td>< 5 feet</td> <td>< 5 feet</td> </tr> <tr> <td>Northern White Cedar</td> <td>Trace</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Tag Alder	Medium	5 - 10 feet	5 - 10 feet	White Spruce	Low	< 5 feet	< 5 feet	Northern White Cedar	Trace	Variable	Variable											
Canopy Species	% Cover	Size Class	DBH	Age																																																			
Quaking Aspen	5	Pole	5																																																				
Balsam Poplar	25	Pole	5																																																				
Northern White Cedar	60	Pole/Log	8	139																																																			
Tamarack	10	Log/Pole	10																																																				
Sub-Canopy Species	Density	Avg. Height	Size																																																				
Tag Alder	Medium	5 - 10 feet	5 - 10 feet																																																				
White Spruce	Low	< 5 feet	< 5 feet																																																				
Northern White Cedar	Trace	Variable	Variable																																																				
65	4136 - Aspen, Mixed Conifer	Poletimber Medium	198.7	62	51-80	N/A	Large stand that differs from east to west. There was much more balsam fir to the east but it is almost all dead and down. SBW has come and gone. The fir on the west side is mostly alive still. The aspen is in fine shape.																																																
<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>50</td> <td>Pole</td> <td>8</td> <td>62</td> </tr> <tr> <td>Bigtooth Aspen</td> <td>26</td> <td>Log/Pole</td> <td>12</td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>3</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>15</td> <td>Pole/Log</td> <td>9</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>3</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>3</td> <td>Pole/Log</td> <td>8</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	50	Pole	8	62	Bigtooth Aspen	26	Log/Pole	12		Balsam Poplar	3	Pole	8		Balsam Fir	15	Pole/Log	9		White Spruce	3	Log/Pole	10		Northern White Cedar	3	Pole/Log	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>White Spruce</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>Ash (spp.)</td> <td>Low</td> <td>< 5 feet</td> <td>< 5 feet</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	White Spruce	Low	Variable	Variable	Ash (spp.)	Low	< 5 feet	< 5 feet					
Canopy Species	% Cover	Size Class	DBH	Age																																																			
Quaking Aspen	50	Pole	8	62																																																			
Bigtooth Aspen	26	Log/Pole	12																																																				
Balsam Poplar	3	Pole	8																																																				
Balsam Fir	15	Pole/Log	9																																																				
White Spruce	3	Log/Pole	10																																																				
Northern White Cedar	3	Pole/Log	8																																																				
Sub-Canopy Species	Density	Avg. Height	Size																																																				
White Spruce	Low	Variable	Variable																																																				
Ash (spp.)	Low	< 5 feet	< 5 feet																																																				

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

66	4134 - Aspen, Spruce/Fir	Sapling Medium	35.6	25	51-80	N/A	Small aspen that wasn't cut with the stand to the north due to lack of volume.
-----------	--------------------------	----------------	------	----	-------	-----	--

67	4130 - Aspen	Poletimber Well	9.9	93	51-80	N/A	Pole size aspen with some older declining aspen.
-----------	--------------	-----------------	-----	----	-------	-----	--

Canopy Species	% Cover	Size Class	DBH	Age
White Ash	10	Pole	8	
Paper Birch	10	Pole	9	
Quaking Aspen	65	Log/Pole	10	93
Bigtooth Aspen	5	Pole	9	
Balsam Poplar	10	Log/Pole	10	

68	4130 - Aspen	Sapling Medium	15.1	25	Immature	N/A	Aspen regen is okay for its age. Patchy in spots. Sale 009-98-01
-----------	--------------	----------------	------	----	----------	-----	--

Canopy Species	% Cover	Size Class	DBH	Age
Quaking Aspen	80	Sapling	3	25
Balsam Poplar	10	Sapling	3	
Balsam Fir	10	Sapling	3	

69	4199 - Other Mixed Upland Deciduous	Sawtimber Well	27.8	112	51-80	N/A	Typical hardwood stand for Drummond. Old declining maple with lots of ironwood and beech brush. There is the occasional pocket of sugar maple saplings. Sale: Cornbeech Junction 45-002-16 beech and ash salvage in 2019.
-----------	-------------------------------------	----------------	------	-----	-------	-----	---

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	45	Log/Pole	10	112
Basswood	2	Log	16	
White Ash	3	Log	16	
Beech	5	Log/Pole	10	
Paper Birch	5	Pole	6	
Quaking Aspen	35	Pole/Log	8	
Ironwood	5	Log/Pole	10	

Sub-Canopy Species	Density	Avg. Height	Size
Sugar Maple	Trace	Variable	Variable
Ironwood	High	Variable	Variable
Beech	Medium	Variable	Variable

70	4110 - Sugar Maple Association	Sawtimber Well	8.6	61	81-110	N/A	Small hardwood stand, typical looking for Drummond. Lots of ironwood
-----------	--------------------------------	----------------	-----	----	--------	-----	--

Canopy Species	% Cover	Size Class	DBH	Age
Sugar Maple	70	Log/Pole	11	61
White Ash	10	Pole/Log	9	
Quaking Aspen	20	Pole/Log	9	

Sub-Canopy Species	Density	Avg. Height	Size
Beech	Medium	Variable	Variable
Ironwood	Medium	Variable	Variable
Sugar Maple	Medium	< 5 feet	< 5 feet
Striped Maple	Low	Variable	Variable

71	42360 - Upland Cedar	Poletimber Well	44.3	136	111-140	N/A
-----------	----------------------	-----------------	------	-----	---------	-----

Canopy Species	% Cover	Size Class	DBH	Age
Northern White Cedar	100	Pole/Log/Sap	6	136

Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	Managed Site	General Comments																																											
72	6115 - Lowland Ash	Sawtimber Well	9.8	81	81-110	N/A	Lowland ash stand with very wet ground. Marsh Marigolds throughout the stand. Flowing water in places.																																											
<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>20</td> <td>Pole/Log</td> <td>8</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>5</td> <td>Log/Pole</td> <td>13</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>5</td> <td>Log</td> <td>16</td> <td></td> </tr> <tr> <td>Black Ash</td> <td>40</td> <td>Pole</td> <td>7</td> <td>81</td> </tr> <tr> <td>Green Ash</td> <td>30</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Balsam Poplar	20	Pole/Log	8		White Spruce	5	Log/Pole	13		Northern White Cedar	5	Log	16		Black Ash	40	Pole	7	81	Green Ash	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>White Spruce</td> <td>Low</td> <td>5 - 10 feet</td> <td>5 - 10 feet</td> </tr> <tr> <td>Deciduous Saplings</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> <tr> <td>Black Ash</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	White Spruce	Low	5 - 10 feet	5 - 10 feet	Deciduous Saplings	Low	Variable	Variable	Black Ash	Low	Variable	Variable	
Canopy Species	% Cover	Size Class	DBH	Age																																														
Balsam Poplar	20	Pole/Log	8																																															
White Spruce	5	Log/Pole	13																																															
Northern White Cedar	5	Log	16																																															
Black Ash	40	Pole	7	81																																														
Green Ash	30	Log/Pole	10																																															
Sub-Canopy Species	Density	Avg. Height	Size																																															
White Spruce	Low	5 - 10 feet	5 - 10 feet																																															
Deciduous Saplings	Low	Variable	Variable																																															
Black Ash	Low	Variable	Variable																																															
73	6139 - Mixed Lowland Forest	Poletimber Well	21.5	79	81-110	N/A	Mixed lowland stand that was left behind during the adjacent harvest because the ground was too 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>5</td> <td>Pole/Sap/Log</td> <td>7</td> <td></td> </tr> <tr> <td>Quaking Aspen</td> <td>25</td> <td>Pole/Log</td> <td>9</td> <td>79</td> </tr> <tr> <td>Balsam Poplar</td> <td>15</td> <td>Pole</td> <td>8</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>10</td> <td>Log/Pole</td> <td>11</td> <td></td> </tr> <tr> <td>Black Spruce</td> <td>5</td> <td>Pole</td> <td>6</td> <td></td> </tr> <tr> <td>Tamarack</td> <td>40</td> <td>Log/Pole</td> <td>11</td> <td>79</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	5	Pole/Sap/Log	7		Quaking Aspen	25	Pole/Log	9	79	Balsam Poplar	15	Pole	8		White Spruce	10	Log/Pole	11		Black Spruce	5	Pole	6		Tamarack	40	Log/Pole	11	79	<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>Variable</td> </tr> <tr> <td>Mixed Grasses</td> <td>Medium</td> <td>Not Applicable</td> <td>Not Applicable</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	Balsam Fir	Low	Variable	Variable	Mixed Grasses	Medium	Not Applicable	Not Applicable
Canopy Species	% Cover	Size Class	DBH	Age																																														
Paper Birch	5	Pole/Sap/Log	7																																															
Quaking Aspen	25	Pole/Log	9	79																																														
Balsam Poplar	15	Pole	8																																															
White Spruce	10	Log/Pole	11																																															
Black Spruce	5	Pole	6																																															
Tamarack	40	Log/Pole	11	79																																														
Sub-Canopy Species	Density	Avg. Height	Size																																															
Balsam Fir	Low	Variable	Variable																																															
Mixed Grasses	Medium	Not Applicable	Not Applicable																																															
74	4319 - Mixed Upland Forest	Sawtimber Well	33.4	71	81-110	N/A	Aspen with spruce and fir. A stream splits the stand. The fir and spruce have spruce bud worm. Large ridge in the south boundary has mostly aspen but smaller in size.																																											
<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>Quaking Aspen</td> <td>40</td> <td>Log/Pole</td> <td>10</td> <td>71</td> </tr> <tr> <td>Balsam Poplar</td> <td>5</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Balsam Fir</td> <td>30</td> <td>Pole/Log</td> <td>9</td> <td>61</td> </tr> <tr> <td>White Spruce</td> <td>15</td> <td>Log/Pole</td> <td>10</td> <td></td> </tr> <tr> <td>Northern White Cedar</td> <td>5</td> <td>Pole</td> <td>8</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Paper Birch	5	Log/Pole	10		Quaking Aspen	40	Log/Pole	10	71	Balsam Poplar	5	Log/Pole	10		Balsam Fir	30	Pole/Log	9	61	White Spruce	15	Log/Pole	10		Northern White Cedar	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>White Spruce</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	White Spruce	Low	Variable	Variable				
Canopy Species	% Cover	Size Class	DBH	Age																																														
Paper Birch	5	Log/Pole	10																																															
Quaking Aspen	40	Log/Pole	10	71																																														
Balsam Poplar	5	Log/Pole	10																																															
Balsam Fir	30	Pole/Log	9	61																																														
White Spruce	15	Log/Pole	10																																															
Northern White Cedar	5	Pole	8																																															
Sub-Canopy Species	Density	Avg. Height	Size																																															
White Spruce	Low	Variable	Variable																																															
75	6111 - Lowland Balsam Poplar	Poletimber Well	12.7	83	111-140	N/A	Left as a buffer when stand 6 was cut.																																											
<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>Log/Pole</td> <td>11</td> <td></td> </tr> <tr> <td>Balsam Poplar</td> <td>60</td> <td>Pole</td> <td>8</td> <td>83</td> </tr> <tr> <td>White Spruce</td> <td>30</td> <td>Pole</td> <td>8</td> <td></td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	10	Log/Pole	11		Balsam Poplar	60	Pole	8	83	White Spruce	30	Pole	8																														
Canopy Species	% Cover	Size Class	DBH	Age																																														
Quaking Aspen	10	Log/Pole	11																																															
Balsam Poplar	60	Pole	8	83																																														
White Spruce	30	Pole	8																																															
76	500 - Water	None	59.7			No																																												
77	42320 - Upland Spruce	Sapling Medium	12.7	40		N/A	This is part of the surrounding opening (Big Burn) that has completely filled in with spruce.																																											
<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>20</td> <td>Sapling/Pole</td> <td>4</td> <td></td> </tr> <tr> <td>White Spruce</td> <td>80</td> <td>Sapling/Pole</td> <td>4</td> <td>40</td> </tr> </tbody> </table>		Canopy Species	% Cover	Size Class	DBH	Age	Quaking Aspen	20	Sapling/Pole	4		White Spruce	80	Sapling/Pole	4	40	<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 Spruce</td> <td>Low</td> <td>Variable</td> <td>Variable</td> </tr> </tbody> </table>		Sub-Canopy Species	Density	Avg. Height	Size	White Spruce	Low	Variable	Variable																								
Canopy Species	% Cover	Size Class	DBH	Age																																														
Quaking Aspen	20	Sapling/Pole	4																																															
White Spruce	80	Sapling/Pole	4	40																																														
Sub-Canopy Species	Density	Avg. Height	Size																																															
White Spruce	Low	Variable	Variable																																															
78	710 - Sand, Soil	None	2.2			No	Old sand and gravel pit with surrounding grasses and groves of maple, local camping spot.																																											