

# **Compartment Review Presentation**

**Atlanta Forest Management Unit** 

Compartment 54132 Entry Year 2026 Acreage: 737

**County Presque Isle** 

Management Area: Huron Sandy Lake Plain

Stand Examiner: Dale Parris

**Legal Description:** 

T33N R05E, Sections 22, 26, 27, and 34

### **Identified Planning Goals:**

To provide for the protection, integrated management, and responsible use of a healthy, productive, and undiminished forest resource base for the social, recreational, environmental, and economic benefit of the State of Michigan.

All harvests have been prescribed following the direction indicated in the Huron Sandy Lake Plain Management Area (HSLPMA) Plan and Timber Analysis. In all cases the unique characteristics of the individual stand was taken into consideration when writing the prescription. For the purpose of balancing the age class acre distributions of covertypes across the Management Area (MA), forest management during the 2026 YOE in the HSLPMA will focus on the major covertypes for the individual compartments. Wildlife, recreation, aesthetics, adjacent stands, and the larger landscape were considered in all management decisions.

### Soil and topography:

The North Branch of the Thunder Bay River generally runs from the southwest to the northeast through the center of Compartment 132 for the length of the compartment. The soil surrounding the river, making up much of the surrounding floodplain, is the poorly drained Evart silt loam. Area northwest of the river floodplain is dominated by the very poorly drained Pinconning mucky sand. Area to the south of the river floodplain is dominated by the poorly drained Roscommon muck/ Pinconning mucky sand. Small acreage pockets of higher ground within Compartment 132 are mainly composed of the poorly drained Au Gres and Allendale sands, as well as the moderately well drained Croswell sand and Croswell Loamy sand. Pockets of the very poorly drained Tawas and Cathro Mucks are also present in some of the wettest areas generally outside the river floodplain.

The topography throughout Compartment 132 is flat, especially within the floodplain. Outside the floodplain there is a slight rise in elevation with occasional upland ridge areas having slightly rolling slopes.

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

The property immediately west of Compartment 132 is additional state land. The remainder of the property surrounding Compartment 132 is mainly composed of large acreage recreational properties, some of which act as year-around residences.

### **Unique Natural Features:**

The North Branch of the Thunder Bay River flows from the southwest to the northeast through the center of Compartment 132. Red maple/silver maple dominated forest fills the floodplain surrounding the river.

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

The State Historic Preservation Office (SHPO) acknowledged known areas of concern within Compartment 132. All proposed management activities have taken these concerns into consideration. Contact SHPO for additional information.

### **Special Management Designations or Considerations:**

The Michigan Natural Features Inventory (MNFI) at the Michigan State University Extension website had record of 1 species historically being in or near Compartment 132 that requires consideration when implementing forest management strategies. This species is the Great Blue Heron (Animal Assemblage). A Great Blue Heron Rookery was once recorded as being in or near Compartment 132.

### **Watershed and Fisheries Considerations:**

The North Branch of the Thunder Bay River runs through the compartment. Best management practices are to be followed when conducting forest management near lakes, streams, and rivers.

### Wildlife Habitat Considerations:

The primary focus of wildlife habitat management will be to address the habitat requirements identified for the listed featured species found in this compartment. These species include American woodcock, beaver, black bear, ruffed

grouse, snowshoe hare, wild turkey, and white-tailed deer. Based on the selected featured species, some of the most significant wildlife management issues in the management area are the maintenance of young forest and large open grassland complexes; the retention of large, over-mature trees and snags; and the maintenance and expansion of hard mast and mesic conifer components.

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

No known potential exists for commercial production of metallic minerals in this part of the state. No active aggregate mining operations are known to exist in the area, and potential for surface mining within the compartment appears to be limited. No known potential exists beneath the compartment for oil & gas from known producing formations. There has been limited history of well permitting activity in or around the compartment and no history of leasing activity involving state-owned mineral rights.

### **Vehicle Access:**

Vehicle access to Compartment 132 is limited. Access to the southern half of the compartment is from a forest road traveling west from the intersection of Mud Lake Hwy and County Road 441. This forest road is generally in poor condition and cannot be traversed with a conventional 4-wheel drive vehicle. All access to the remainder of Compartment 132 is on foot from this southern forest road due to the remainder of the compartment having no public access.

### **Survey Needs:**

For the purpose of conducting timber sales and maintaining legal private/state land boundary posting locations, there may be a need for property line surveys within Compartment 132. Further investigation will be needed to determine the extent to which these surveys are required.

## **Recreational Facilities and Opportunities:**

Hunting and fishing opportunities are available within Compartment 132 in season with a valid license. Wildlife viewing opportunities are also present. All regulations set forth by the Michigan Department of Natural Resources are to be adhered to by hunters and anglers.

### **Fire Protection:**

In the case of a wildland fire, response to Compartment 132 will be covered by the Atlanta and Alpena DNR offices as well as the Posen Area Fire and Rescue personnel.

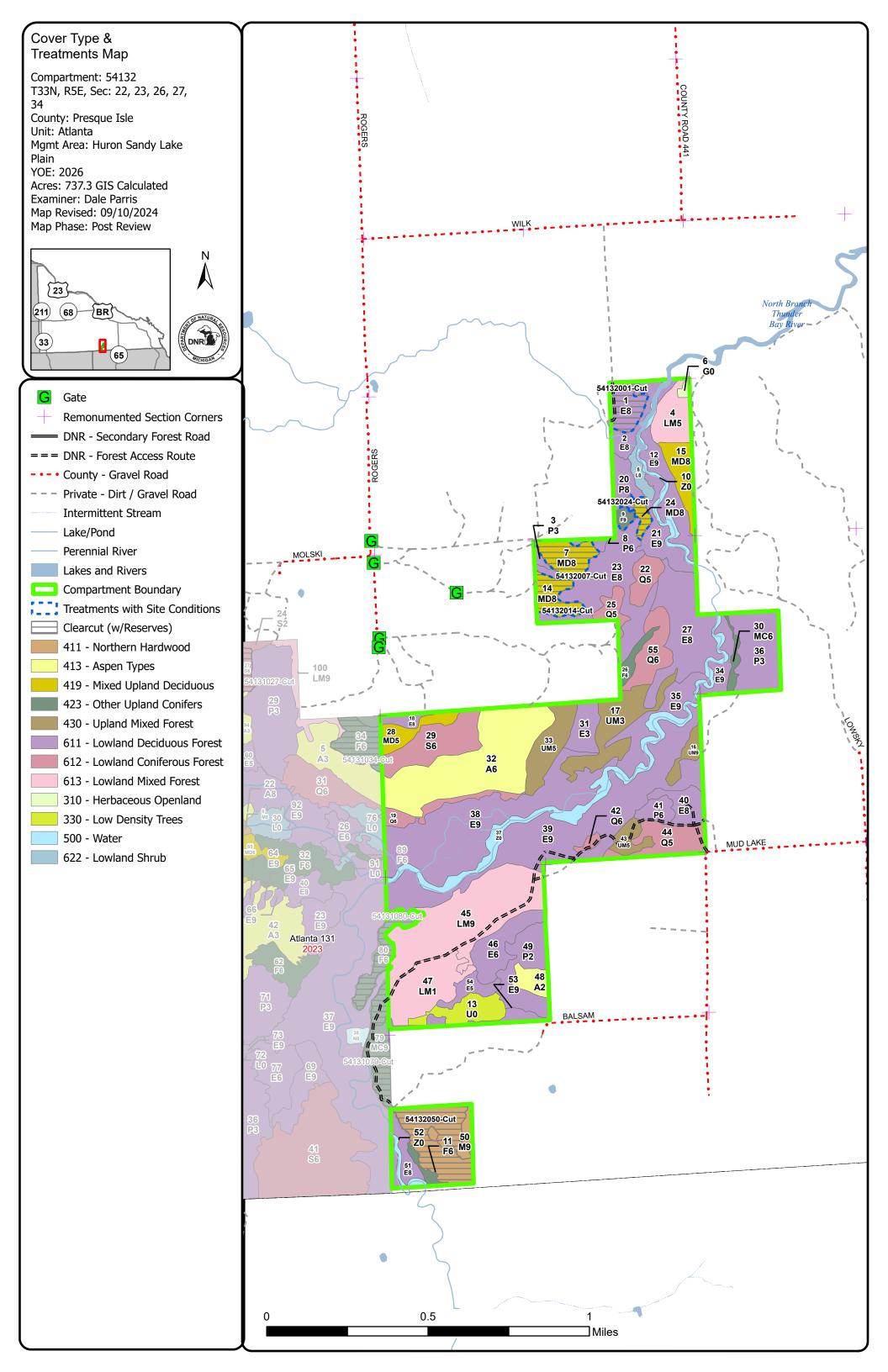
### **Additional Compartment Information:**

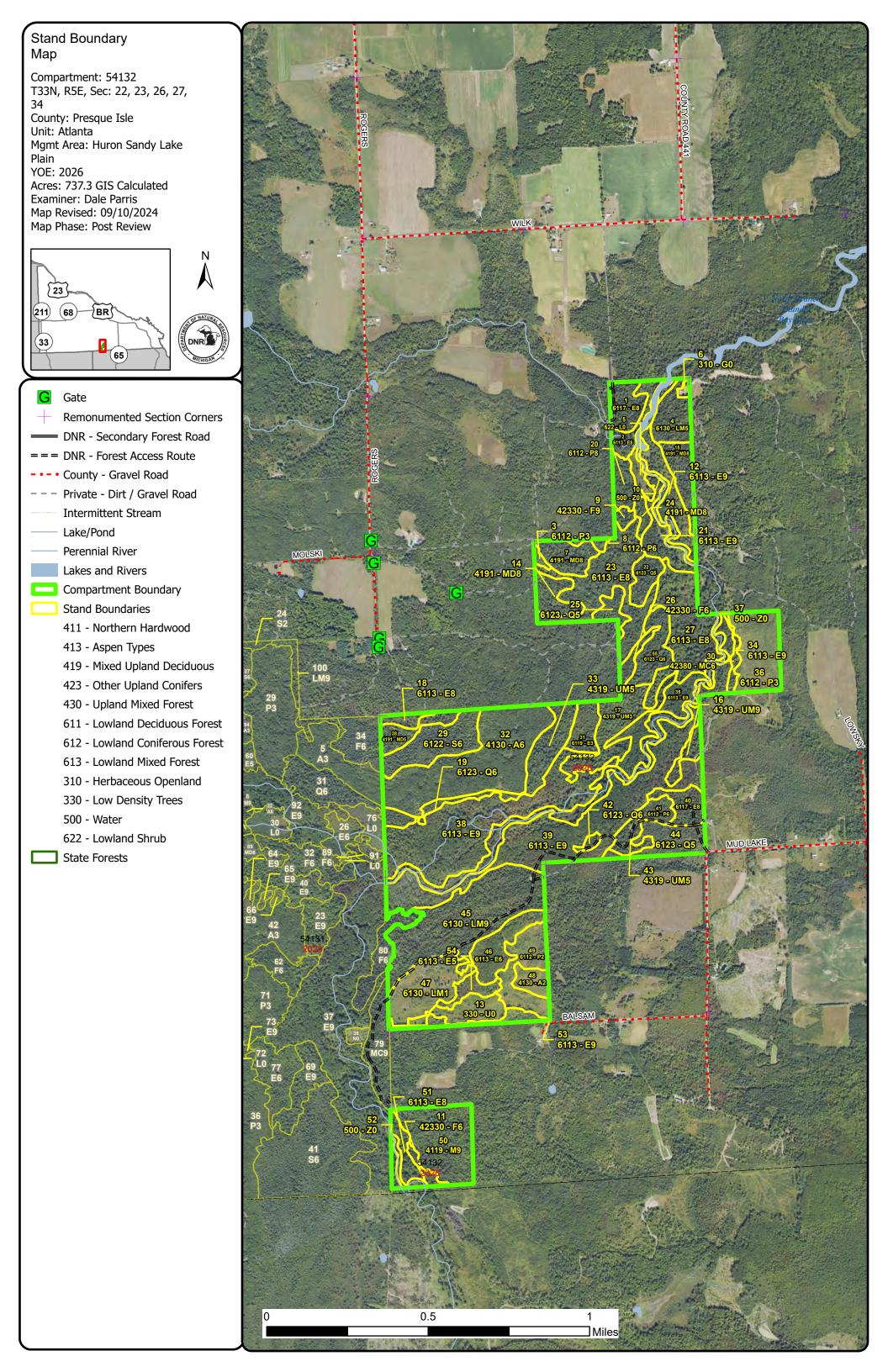
The following reports from the Inventory are attached:

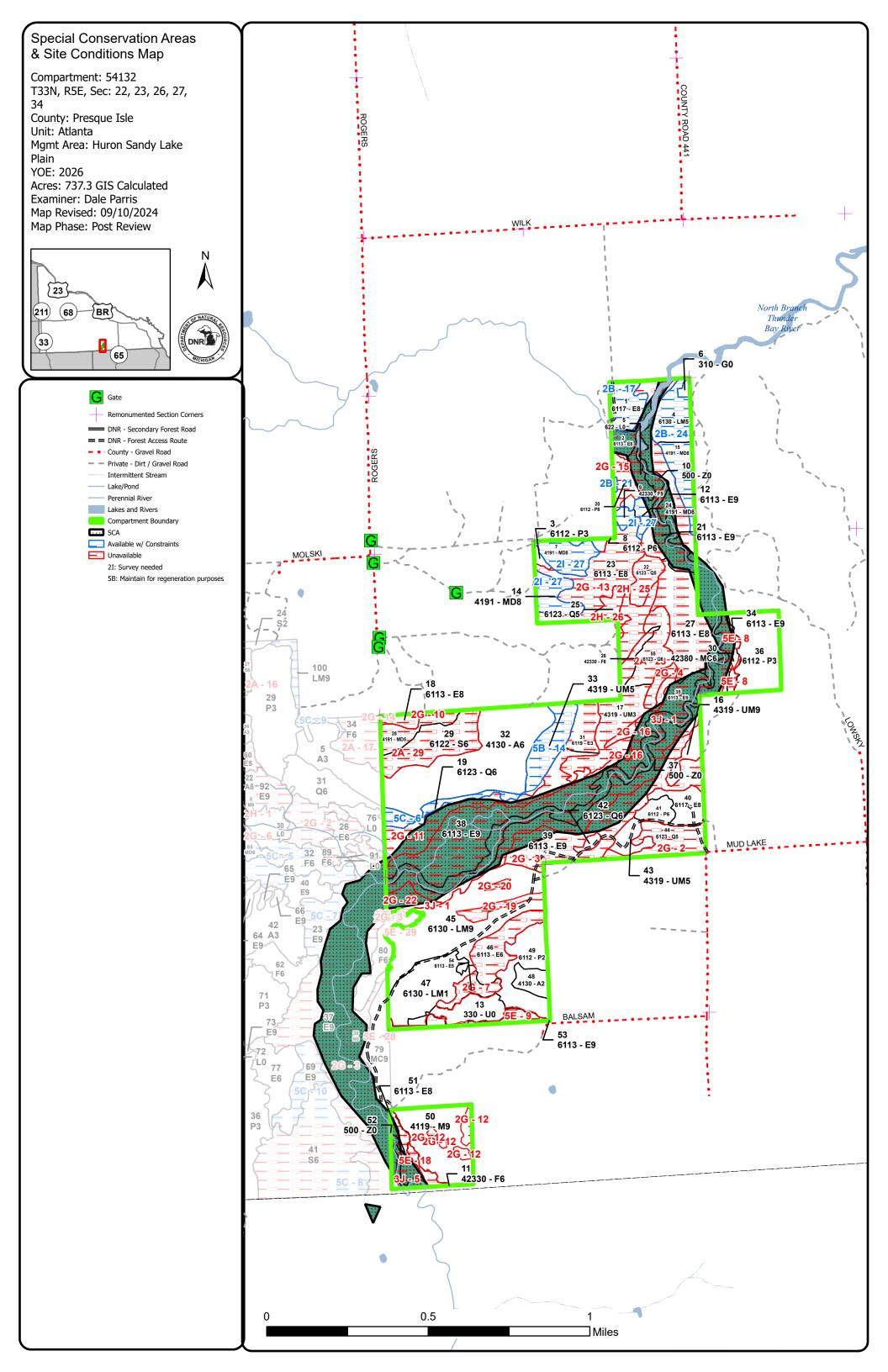
Total Acres by Cover Type and Age Class
Cover Type by Harvest Method
Proposed Treatments – No Limiting Factors
Proposed Treatments – With Limiting Factors
Stand Details (Forested and Nonforested)
Dedicated and Proposed Special Conservation Areas
Site Condition Details

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







Compartment 132 Year of Entry 2026

Atlanta Mgt. Unit

Dale Parris: Examiner



## Age Class

	<b>XO</b>	Kor C	3 / 2	82 / 22 24 / 24	P &		& &	3/8	& / K		*		727.	& /s			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	St July	A LOW
Aspen	0	5	0	55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60
Herbaceous Openland	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Low-Density Trees	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
Lowland Aspen/Balsam Poplar	0	39	0	0	7	0	0	0	0	0	7	0	0	0	0	0	0	0	53
Lowland Conifers	0	0	0	0	0	0	13	32	0	0	0	0	0	0	0	0	0	0	45
Lowland Deciduous	0	0	0	0	8	0	5	13	6	3	30	156	76	0	0	0	0	8	305
Lowland Mixed Forest	0	21	0	0	0	0	0	11	53	0	0	0	0	0	0	0	0	0	85
Lowland Shrub	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Lowland Spruce/Fir	0	0	0	0	0	0	0	0	19	0	0	0	0	0	0	0	0	0	19
Mixed Upland Deciduous	0	0	0	0	0	0	8	0	0	8	10	12	0	0	0	0	0	0	38
Northern Hardwood	0	0	0	0	0	0	0	0	0	0	28	0	0	0	0	0	0	0	28
Upland Conifers	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3
Upland Mixed Forest	0	0	0	0	0	34	0	10	0	0	0	0	0	0	0	0	0	0	44
Upland Spruce/Fir	0	0	0	0	0	0	0	3	5	0	0	0	0	0	0	0	0	0	7
Water	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35
Total	49	65	0	55	15	34	26	72	83	11	75	168	76	0	0	0	0	8	736



# **Report 2 – Treatment Summary**

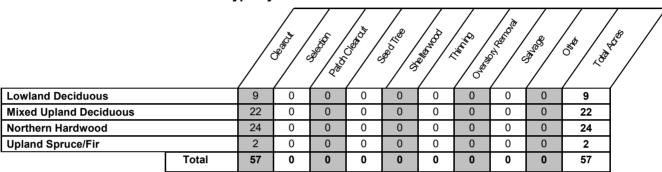
# Atlanta Mgt. Unit Year of Entry: 2026

Acres of Harvest

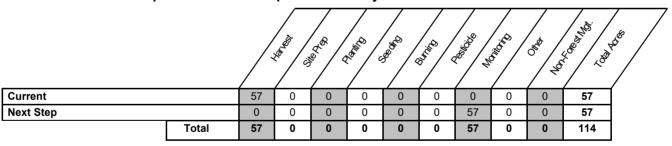
Compartment 132
Total Compartment Acres: 737

Commercial Harvest - 24 Harvests with Site Condition - 33 Next Step Harvest - 0 Habitat Cut - 0

## **Cover Type by Harvest Method**



## **Proposed and Next Step Treatments by Method**



Compartment: 132 Year of Entry: 2026

Age

Structure

Cover Type

Objective



Cut

**Proposed Treatments:** 

1 54132001-Cut 9.1 6117 - Lowland Sawtimber 103 51-80 Harvest Clearcut 6130 - Fir, Even-Aged No Deciduous, Mixed Medium Aspen, Maple

**Treatment** 

Type

**Treatment** 

Method

BA

Range

Stand

Age

Coniferous

Stand

CoverType

Prescription Clear-cut.

**Treatment** 

Name

Specs:

а

n

d

Retention is not necessary due to the small size of the stand.

Include Dead and Down spec 5.2.4.7.

Next Step Monitoring, Natural Regen (Re-Inventory)

Acres

Treatments:

Acceptable Acceptable regeneration is any medium to well stocked mix of aspen, balsam fir, red maple, and/or paper birch.

Regen:

Other Should private access be denied by future circumstances outside of the DNR's control, this treatment may be terminated without a variance.

Comment:

Check with SHPO for any archaeological concerns before moving ahead with the harvest.

Size

Density

<u>Site Condition</u> Unknown Access <u>Proposed Start Date:</u> 10/1 /2024

7 54132007-Cut 9.6 4191 - Mixed Sawtimber 96 51-80 Harvest Clearcut 4134 - Aspen, Even-Aged No Upland Deciduous Medium Spruce/Fir

with Conifer

Prescription Clear-cut.

Specs:

Retention is not necessary due to the small size of the stand.

Include Dead and Down spec 5.2.4.7.

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

<u>Acceptable</u> Acceptable regeneration is any medium to well stocked mix of aspen, balsam fir, red maple, and/or paper birch.

Regen:

Other Should private access be denied by future circumstances outside of the DNR's control, this treatment may be terminated without a variance.

Comment:

Check with SHPO for any archaeological concerns before moving ahead with the harvest.

<u>Site Condition</u> Survey Needed <u>Proposed Start Date:</u> 10/1 /2024

9 54132009-Cut 2.1 42330 - Upland Fir Sawtimber 74 81-110 Harvest Clearcut 4134 - Aspen, Even-Aged No Well Spruce/Fir

Prescription Clear-cut.

Specs:

Retention is not necessary due to the small size of the stand.

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Acceptable regeneration is any medium to well stocked mix of aspen, balsam fir, red maple, and/or paper birch.

Regen:

Other Should private access be denied by future circumstances outside of the DNR's control, this treatment may be terminated without a variance.

Comment:

Check with SHPO for any archaeological concerns before moving ahead with the harvest.

<u>Site Condition</u> Survey Needed <u>Proposed Start Date:</u> 10/1 /2024

Compartment: 132

Year of Entry: 2026

n	Treatment	Acres	Stand	Size	Stand	BA	Treatment	Treatment	Cover Type	Age	Habitat
d	Name		CoverType	Density	Age	Range	Type	Method	Objective	Structure	Cut
14	54132014-Cut	8.4	4191 - Mixed Upland Deciduous	Sawtimbe Medium		51-80	Harvest	Clearcut	4134 - Aspen, Spruce/Fir	Even-Aged	No

with Conifer

Prescription Clear-cut.

Specs:

S

t

Retention is not necessary due to the small size of the stand.

Include Dead and Down spec 5.2.4.7.

Monitoring, Natural Regen (Re-Inventory) Next Step

Treatments:

Acceptable Acceptable regeneration is any medium to well stocked mix of aspen, balsam fir, red maple, and/or paper birch.

Regen: Other

Should private access be denied by future circumstances outside of the DNR's control, this treatment may be terminated without a variance.

Comment:

Check with SHPO for any archaeological concerns before moving ahead with the harvest.

Site Condition Survey Needed Proposed Start Date: 10/1 /2024

54132024-Cut 4191 - Mixed Sawtimber 105 51-80 Harvest Clearcut 4134 - Aspen. 3.5 Even-Aged No **Upland Deciduous** Medium Spruce/Fir

with Conifer

Prescription Clear-cut.

Specs:

Retention is not necessary due to the small size of the stand.

Include Dead and Down spec 5.2.4.7.

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Acceptable regeneration is any medium to well stocked mix of aspen, balsam fir, red maple, and/or paper birch.

Regen:

**Other** Should private access be denied by future circumstances outside of the DNR's control, this treatment may be terminated without a variance.

Comment:

Check with SHPO for any archaeological concerns before moving ahead with the harvest.

Site Condition Survey Needed Proposed Start Date: 10/1 /2024

### **Approved Treatments:**

50 54132050-Cut 24.3 4119 - Mixed 97 81-110 Clearcut with No Sawtimber Harvest 413 - Aspen Even-Aged Northern Hardwoods Well Retention

Prescription Clear-cut with retention.Include the 5.2.4.7 "Dead and Down" grouse/hare spec requiring trees to be pushed over. Tree type and location will depend on this stand's and adjacent stand composition/characteristics. The sale contract will be 3-4 years due to forest roads Specs:

requiring favorable weather conditions.

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Acceptable regeneration is any medium to well stocked mix of aspen, red maple, balsam fir,

Regen: Other

Private access is required at the NW corner of this stand. This treatment falls within a half mile of a MNFI recorded eagle nest. Locate the exact location of the eagle nest and follow the recommendations of the wildlife biologist/eagle guidance documentation when setting up this Comment:

harvest. This Compartment Review approved treatment boundary has been approved by the fisheries biologist as mapped.

Site Condition

Proposed Start Date: 10/1 /2021

**Total Treatment** Acreage Proposed:

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Compartment: 132 Year of Entry: 2026



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Availa	ability for	Managemer	nt										
Total	Acres	Acres Avail	Acres	De	omina	nt Sit	e Con	dition	S				
Acres	Available	With Condition	Not Available		2B	21	5B	5C	2A	2G	2H	3J	5E
60	60	0	0	Aspen			0						
1	1	0	0	Herbaceous Openland									
10	10	0	1	Low-Density Trees						0			0
53	46	0	6	Lowland Aspen/Balsam Poplar	0					6			0
45	1	7	37	Lowland Conifers			0	7	12	13	12		
299	9	9	280	Lowland Deciduous	9		0			133		142	5
85	69	11	6	Lowland Mixed Forest 11 5									
3	0	0	3	Lowland Shrub								3	
19	0	0	19	Lowland Spruce/Fir					19				
38	0	30	8	Mixed Upland Deciduous	9	21			8				
28	24	0	4	Northern Hardwood						4		0	0
3	1	0	2	Upland Conifers									2
44	10	13	20	Upland Mixed Forest			13		20				
8	0	2	6	Upland Spruce/Fir		2			3			0	2
35	0	0	35	Water								35	0
731	232	73	426	Total Forested Acres	30	23	13	7	63	161	12	180	10
	32%	10%	58%	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 Dominant Site No. Cond Availability	Dominant Site Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
1 Unavailable	3J: Water quality / BMPs (stream, river, or lake)	178	2G: Too wet (sensitive soils, does not include access issues)	5A: Not able to obtain desirable regeneration	Unspecified	Unspecified
Comments: Many drainages an	d tributaries present througho	ut.				
2 Unavailable	2G: Too wet (sensitive soils, does not include access issues)	13	Unspecified	Unspecified	Unspecified	Unspecified
Comments:						

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3	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	36	5A: Not able to obtain desirable regeneration	Unspecified	Unspecified	Unspecified
	Comments:						
4	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	3	3J: Water quality / BMPs (stream, river, or lake)	5A: Not able to obtain desirable regeneration	Unspecified	Unspecified
	Comments:						
5	Unavailable	3J: Water quality / BMPs (stream, river, or lake)	9	2G: Too wet (sensitive soils, does not include access issues)	5A: Not able to obtain desirable regeneration	Unspecified	Unspecified
	Comments:						
6	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	7	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Harvest what is fea north.	sible from this stand (based on	soil st	ability and windthrow threat	to floodplain maple to the s	south) when and if Stand 3.	2 is harvested to the
7	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	19	5A: Not able to obtain desirable regeneration	Unspecified	Unspecified	Unspecified
	Comments:						
8	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						

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9	Unavailable	5E: Long-Term Retention	5	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: This is long term re	tention that was designated for	the har	vest that took place in 201	8 to the north.		
10	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	3	5A: Not able to obtain desirable regeneration	Unspecified	Unspecified	Unspecified
(	Comments:						
11	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	30	5A: Not able to obtain desirable regeneration	2A: Adjacent landowner denied access	Unspecified	Unspecified
	Comments: standing water mo	st of year-floodplain maple					
12	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	4	5A: Not able to obtain desirable regeneration	5E: Long-Term Retention	Unspecified	Unspecified
(	Comments:						
13	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	34	5A: Not able to obtain desirable regeneration	Unspecified	Unspecified	Unspecified
(	Comments:						
14	Available	5B: Maintain for regeneration purposes	13	2B: Unknown if access through adjacent landowner(s) is possible	5F: Evaluated for Forest Health Considerations	Unspecified	Unspecified
_	Comments: Access has to be th	nrough private land. Stand is nat	urally r	regenerating.			

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15	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	6	5A: Not able to obtain desirable regeneration	Unspecified	Unspecified	Unspecified
C	Comments:						
16	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	2	5A: Not able to obtain desirable regeneration	2A: Adjacent landowner denied access	Unspecified	Unspecified
	Comments: standing water mo	st of year-floodplain maple					
17	Available	2B: Unknown if access through adjacent landowner(s) is possible	9	2I: Survey needed	Unspecified	Unspecified	Unspecified
(	Comments:						
18	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: This is long term re	tention for the stand to the east	: as pa	rt of Timber Sale Name: Ro	ad Challenge Mix; Timber	Sale Number: 54-043-23.	
19	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	4	5F: Evaluated for Forest Health Considerations	Unspecified	Unspecified	Unspecified
C	Comments:						
20	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	1	5F: Evaluated for Forest Health Considerations	Unspecified	Unspecified	Unspecified
(	Comments:						
!							

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21	Available	2B: Unknown if access through adjacent landowner(s) is possible	0	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
22	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	6	5A: Not able to obtain desirable regeneration	Unspecified	Unspecified	Unspecified
	Comments: -standing water mo	st of year-floodplain maple					
23	Unavailable	2A: Adjacent landowner denied access	36	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	Unspecified	Unspecified	Unspecified
	Comments:						
24	Available	2B: Unknown if access through adjacent landowner(s) is possible	21	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
25	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	7	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						

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26	Unavailable	e 2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)		Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
27	Available	2l: Survey needed	23	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Survey corners will	be needed before these stands	s can be h	narvested.			
29	Unavailable	2A: Adjacent landowner denied access	27	Unspecified	Unspecified	Unspecified	Unspecified
	comments: Private access was	denied in 2021. If this timber	were to be	e set up, use of the Secti	on 27 east and west quarte	er corners would need to be	e adequate.

09/10/2024 8:32:40 AM - Page 6 of 6 TONELLOM1

Mgt. Unit

Compartment: #Type! Year of Entry:



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

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

SCA Name	SCA Category	Detail Type	Recommendation	Acres
Comments				

Mgt. Unit Compartment:
Year of Entry

## Report 6 - EXISTING SPECIAL CONSERVATION AREA DETAILS



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

Conservation Type Description
Area

ERA = Ecological Reference Area

HCVA = High Conservation Value Area

SCA = Special Conservation Area



Stan	d Level 4 C	over Type		Size De	nsity	Acres Stand A	Age BA Range	Managed S	Site	General Comments
1	6117 - Lowland Con	Deciduous, iferous	Mixed Sar	wtimbei	Medium	9.1 103	51-80	N/A		This stand is harvestable if the situation allows. This is lower quality timber.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Spe	ecies Density	Avg. Height	Size	
	Red Maple	30	Log/Pole	13	103	Red Maple	Low	Variable	Sapling	
	Paper Birch	5	Log/Pole	10		Black Ash	Low	Variable	Sapling	
	Quaking Aspen	35	Log	15	103	Balsam Fir	High	Variable	Sapling	
	Balsam Fir	30	Pole/Sap/Log	7		Tag Alder	Low	5 - 10 feet	Tall Shrub	
2	6113 - Lo	wland Mapl	e Sa	wtimbeı	Medium	6.9 110	51-80	N/A		-open low density pocket in middle of stand
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Spe	ecies Density	Avg. Height	Size	-most ash are assumed to be dead, mostly poles, not many logs -northern 1/3rd of stand rather open in subcanopy and canopy is higher
	Red Maple	95	Log/XLog	17	110	Black Ash	Low	Variable	Sapling	to log rm
	Balsam Fir	5	Pole	7		Green Ash	Low	Variable	Sapling	-smaller pole ash with log aspen and rm scattered throughout
						Tag Alder	Low	5 - 10 feet	Tall Shrub	
3	6112 - Lov	wland Aspe	n	Sapling	ı Well	1.1 36	1-50	N/A		-small area cut from private onto State land
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Spe	ecies Density	Avg. Height	Size	
	Red Maple	5	Sapling/Pole	4		Tag Alder	Low	5 - 10 feet	Tall Shrub	
	Balsam Poplar	30	Pole/Sapling	5		Black Ash	High	Variable	Sapling	
	Quaking Aspen	65	Sapling/Pole	3	36					
4	6130 - Fir, <i>i</i>	Aspen, Map	ole Po	letimbe	Medium	11.3 68	1-50	N/A		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Spe	ecies Density	Avg. Height	Size	
	Quaking Aspen	10	Pole/Sapling	5		Black Ash	Medium	Variable	Sapling	
	Balsam Fir	45	Pole/Sapling	_						
			1 olor capiling	7		Green Ash	Low	Variable	Sapling	
	Red Maple	45	Log/Pole	10	68	Green Ash Tag Alder	Low Medium	Variable 5 - 10 feet		
	Red Maple	45			68				Sapling	
	Red Maple	45			68	Tag Alder	Medium	5 - 10 feet	Sapling Tall Shrub	
5	·	45 vland Shrub	Log/Pole			Tag Alder Red Maple	Medium Low	5 - 10 feet Variable	Sapling Tall Shrub Sapling	This stand looks to have become non-forested due to ash canopy die-off that resulted from EAB.
5	·	vland Shrub	Log/Pole	10	ocked	Tag Alder Red Maple Balsam Fir	Medium Low Medium	5 - 10 feet Variable Variable	Sapling Tall Shrub Sapling	This stand looks to have become non-forested due to ash canopy die-off
_	622 - Lov 310 - Herbac 4191 - Mixed Upla	vland Shrub	Log/Pole	Nonsto	ocked	Tag Alder Red Maple Balsam Fir  3.4  1.0	Medium Low Medium Immature	5 - 10 feet Variable Variable No	Sapling Tall Shrub Sapling	This stand looks to have become non-forested due to ash canopy die-off
6	622 - Lov 310 - Herbac 4191 - Mixed Upla	vland Shrub eous Open and Deciduo onifer	Log/Pole	Nonsto	ocked	Tag Alder Red Maple Balsam Fir  3.4  1.0	Medium Low Medium Immature Unspecified	5 - 10 feet Variable Variable No	Sapling Tall Shrub Sapling	This stand looks to have become non-forested due to ash canopy die-off that resulted from EAB.  Aspen are of poor quality. This stand is long overdue for harvest, but still
6	622 - Low 310 - Herbac 4191 - Mixed Upla Cc	vland Shrub eous Open and Deciduo onifer	Log/Pole  ous with Sar	Nonsto	ocked Ocked Medium	Tag Alder Red Maple Balsam Fir  3.4  1.0  9.6  96	Medium Low Medium Immature Unspecified 51-80 ecies Density	5 - 10 feet Variable Variable No No No	Sapling Tall Shrub Sapling Sapling Sapling	This stand looks to have become non-forested due to ash canopy die-off that resulted from EAB.  Aspen are of poor quality. This stand is long overdue for harvest, but still holds some good timber.
6	622 - Low 310 - Herbac 4191 - Mixed Upla Cc Canopy Species	eous Open and Decidu	Log/Pole  ouland  ous with Sa	Nonsto  Nonsto  Wimber	ocked Ocked Medium	Tag Alder Red Maple Balsam Fir  3.4  1.0  9.6  96  Sub-Canopy Spe	Medium Low Medium Immature Unspecified 51-80 ecies Density	5 - 10 feet Variable Variable No No No Avg. Height	Sapling Tall Shrub Sapling Sapling	This stand looks to have become non-forested due to ash canopy die-off that resulted from EAB.  Aspen are of poor quality. This stand is long overdue for harvest, but still holds some good timber.
6	622 - Lov  310 - Herbac  4191 - Mixed Upla Cc  Canopy Species  Red Maple	eous Open and Decidue onifer  **Cover* 25	Log/Pole  Iland  ous with Sar  Size Class  Log/Pole	Nonsto	ocked Ocked Medium	Tag Alder Red Maple Balsam Fir  3.4  1.0  9.6  96  Sub-Canopy Spe Gray Dogwood	Medium Low Medium Immature Unspecified 51-80 ecies Density d Medium	5 - 10 feet Variable Variable No No No Avg. Height 5 - 10 feet	Sapling Tall Shrub Sapling Sapling Sapling	This stand looks to have become non-forested due to ash canopy die-off that resulted from EAB.  Aspen are of poor quality. This stand is long overdue for harvest, but still holds some good timber.



Stand	d Level 4 C	over Type		Size Density	Acres	Stand Age E	A Range	Managed S	Site	General Comments
8	6112 - Lo	wland Aspe	en l	Poletimber W	ell 1.5	36	1-50	N/A		
	Canopy Species	% Cover	Size Class	DBH Age	Sub-Ca	anopy Species	Density	Avg. Height	Size	
	Red Maple	5	Sapling/Pole	e 4	Wi	itch Hazel	Low	5 - 10 feet	Tall Shrub	
	Balsam Poplar	20	Pole/Sapling	g 6	Ва	alsam Fir	Low	Variable	Sapling	
	Quaking Aspen	75	Pole/Sapling	g 6 36	Т	ag Alder	Medium	5 - 10 feet	Tall Shrub	
					В	lack Ash	Medium	Variable	Sapling	
9	42330 -	Upland Fir	;	Sawtimber W	ell 2.1	74	81-110	N/A		This stand is mostly upland.
	Canopy Species	% Cover	Size Class	DBH Age	Sub-Ca	anopy Species	Density	Avg. Height	Size	
	Red Maple	20	Log/Pole	13	R	ed Maple	Low	Variable	Sapling	
	Quaking Aspen	20	Log/Pole	12	Ва	alsam Fir	Medium	Variable	Sapling	
	Balsam Fir	60	Log/Pole	11 74	Serviceb	erry (Juneberry	) Low	5 - 10 feet	Tall Shrub	
10	500 -	- Water		Nonstocked	7.1			No		North Branch Thunder Bay River
11	42330 -	Upland Fir	ſ	Poletimber W	ell 2.4	70		N/A		This stand was not visited during inventory. Stand data was based off remembrance of previous visit.
	Canopy Species	% Cover	Size Class	DBH Age	Sub-Ca	anopy Species	Density	Avg. Height	Size	Temembrance of previous visit.
	Paper Birch	5	Pole/Log	8	Ва	alsam Fir	Medium	Variable	Sapling	
	Quaking Aspen	5	Log	13						
	Balsam Fir	70	Pole/Log	8 70						
	Red Maple	20	Log/Pole	12						
12	6113 - Lo	wland Mapl	le :	Sawtimber W	ell 13.9	106	81-110	N/A		2016 YOE Inventory Notes:
	Canopy Species	% Cover	Size Class	DBH Age	Sub-Ca	anopy Species	Density	Avg. Height	Size	-south half has traces of ash in canopy and is significantly dense over
	Red Maple	100	Log/Pole/XLo	og 13 106	В	lack Ash	Medium	Variable	Sapling	110 ba
					G	reen Ash	Low	Variable	Sapling	-north end has about 40/60 ratio of ash to maple with mostly pole ash
					R	ed Maple	Low	Variable	Sapling	-west half of stand is soil more saturated, timber looks same but 98 imagery shows drainage change
										-most ash is assumed to be dead
13	330 - Low-l	Density Tre	ees	Nonstocked	10.4		Immature	No		This stand was separated from stand 49 to the east, due to this portion lacking much regeneration. Scattered red maple stump sprouts and balsam fir saplings are present post 2018 harvest.
14	4191 - Mixed Upla Co	and Decidu onifer	ous with Sa	awtimber Med	ium 8.4	58	51-80	N/A		This stand is long overdue for harvest, but still holds some good timber.
	Canopy Species	% Cover	Size Class	DBH Age	Sub-Ca	anopy Species	Density	Avg. Height	Size	
	Red Maple	20	Log/Pole	11	Ва	alsam Fir	Medium	Variable	Sapling	
	Paper Birch	5	Pole/Log	8	Serviceb	erry (Juneberry	) Low	5 - 10 feet	Tall Shrub	
	Balsam Fir	40	Log/Pole	10 58	R	ed Maple	Medium	Variable	Sapling	
	Quaking Aspen	35	Log/Pole	13 88	Gra	y Dogwood	Low	5 - 10 feet	Tall Shrub	

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Stand	d Level 4 Cover Type			ize De	nsity	Acres Stand Age B	A Range	Managed S	Site	General Comments
15	4191 - Mixed Upl	and Deciduo onifer	ous with Saw	vtimbe	Medium	9.5 101	51-80	N/A		2016 YOE Inventory Notes: -a lot of unmerchantable fir coming in where aspen has declined -significant amount of rot in aspen
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Canopy Species	Density	Avg. Height	Size	
	Paper Birch	5	Pole	8		Red Maple	Low	Variable	Sapling	
	Balsam Fir	30	Pole/Sapling	7		Balsam Fir	Medium	Variable	Sapling	
	White Spruce	5	Log/Pole	12		Tag Alder	Tag Alder Medium 5 - 10 feet Tall S	Tall Shrub		
	Red Maple	25	Log/Pole	13		Black Ash	Low	Variable	Sapling	
	Quaking Aspen 35 Log/Pole		12 101		Green Ash	Low	Variable	Sapling		
						Choke Cherry	Low	5 - 10 feet	Sapling	
16	4319 - Mixed	d Upland Fo	rest Sa	awtimb	er Well	4.6 66	81-110	N/A		A couple E-W running drainage break up the stand.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size	
	White Spruce	5	Log/Pole	12		Beech	Trace	Variable	Sapling	
	Balsam Fir	45	Pole	8	66	Tag Alder	Low	5 - 10 feet	Tall Shrub	
	Quaking Aspen	5	Log	14		Balsam Fir	Low	Variable	Sapling	
	Red Maple	40	Log	15	102				1	
	Paper Birch	5	Log/Pole	12						
17						20.3 48	1-50	N/A		Much of the aspen/red maple canopy trees have fallen out of the northern 2/3 of the stand giving way to a balsam fir sapling/pole dominated stand.
	Canopy Species		Size Class		Age					In the southern third of the stand, much of the aspen/red maple are still
	Balsam Fir	50	Sapling/Pole	3	48					intact in the canopy but will likely experience fallout similar to the northern
	Red Maple	20	Log	16	110					portion of the stand.
	Red Maple	20	Sapling	4						
	Quaking Aspen	10	Log	12						
18	6113 - Lo	wland Maple	e Sav	vtimbe	Medium	3.1 86	51-80	N/A		An edge call was made on this stand in April 2024. This stand was
	Canopy Species	% Cover	Size Class		l Age	Sub-Canopy Species	Density	Avg. Height	Size	flooded with water and appeared to have a full subcanopy of Michigan Holly.
	Red Maple	90	Log/Pole	12	86	Balsam Fir	Low	Variable	Sapling	•
	Paper Birch	10	Log/Pole	10		Michigan Holly	Full	5 - 10 feet	Tall Shrub	
						Tag Alder	Medium	5 - 10 feet	Tall Shrub	
						Red Maple	Low	Variable	Sapling	
						Black Ash	Medium	Variable	Sapling	
		6123 - Lowland Fir F						N/A		An edge call was made from the north side of this stand in April of 2024.
19	6123 - L	owland Fir	Po	oletimb	er Well	6.7 53	51-80	N/A		An edge call was made from the north side of this stand in April of 2024.
19	6123 - L		Po Size Class		er Well	6.7 53  Sub-Canopy Species	51-80 Density	N/A Avg. Height	Size	This stand should be managed with the aspen stand to the north taking
19		% Cover		DBH				•	<b>Size</b> Sapling	
19	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Canopy Species	Density	Avg. Height		This stand should be managed with the aspen stand to the north taking into consideration windthrow issue that could occur in the red maple



Stand	Level 4 Cover Type Size Density Acres Stand Age BA Range Managed Site			Site	General Comments						
20	6112 - Lov	wland Aspe	en Saw	timber	Medium	7.1	95	51-80	N/A		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Balsam Poplar	5	Pole/Sapling	6		Re	ed Maple	Low	Variable	Sapling	
	Red Maple	50	Log	14	95	Gı	een Ash	Medium	Variable	Sapling	
	Quaking Aspen 35 Pole/Log/Sap 6 36		36	В	ack Ash	High	Variable	Sapling			
	Balsam Fir 10 Pole/Sapling 5			Ва	alsam Fir	Medium	Variable	Sapling			
						T	ag Alder	Medium	5 - 10 feet	Tall Shrub	
21	6113 - Lo	wland Mapl	e Sa	wtimb	er Well	10.4	107	111-140	N/A		-dense rm canopy-standing water-minimal subcanopy growth, good
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	for walking as long as it's frozen
	Red Maple	90	Log	15	107	В	ack Ash	Medium	Variable	Sapling	
	Silver Maple	10	Log/XLog/Pole	14		Re	ed Maple	Low	Variable	Sapling	
						Gı	een Ash	Low	Variable	Sapling	
22	6123 - L	owland Fir	Pole	timber	Medium	6.7	68	51-80	N/A		Although similar to Stand 25 to the southwest, this stand was divided out
	Canopy Species	s % Cover Size Class		DBH Age		Sub-Ca	nopy Species	Density	Avg. Height	Size	due to the drainage splitting the stands. The balsam fir on average is larger in diameter in this stand than in Stand 25.
	Balsam Fir	85	Pole/Sapling	7	68		ed Maple	Low	Variable	Sapling	arger in diameter in this stand than in Stand 25.
	Red Maple	5	Log/Pole	/Pole 13		Ва	alsam Fir	Medium	Variable	Sapling	
	Black Spruce	5	Pole/Sapling	7		Ta	ag Alder	Medium	5 - 10 feet	Tall Shrub	
	Quaking Aspen	5	Log/Pole	10							
23	6113 - Lo	wland Mapl	e Saw	timber	Medium	34.1	105	51-80	N/A		This stand is an ever-changing mosaic of lowland maple dominated
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	areas that hold water seasonally to slightly higher ground that tend to have balsam fir and aspen. Some of the slightly higher ground has seen
	Red Maple	60	Log/Pole	13	105	Re	ed Maple	Medium	Variable	Sapling	varying amounts of management and has varying compositions of aspen
	Quaking Aspen	20	Log/Pole	12		Ва	alsam Fir	Medium	Variable	Sapling	and balsam fir. This stand is the combination of many inclusion areas by
	Paper Birch	5	Pole	8		Gı	een Ash	Low	Variable	Sapling	necessity. Based on changing tree structure and forest succession areas in this stand are even aged and other areas are uneven aged. Portions
	Balsam Fir	15	Pole/Log/Sap	8		В	ack Ash	Medium	Variable	Sapling	of the canopy has died out, giving way to pole timber.
						T	ag Alder	Medium	5 - 10 feet	Tall Shrub	
24		pland Deciduous with Sawtimber Mediu			Medium	2.7	105	51-80	N/A		This stand was divided out of the stand to the southwest due to its slightly higher ground, higher balsam fir content, and the possibility of it
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	being harvested with timber to the west if private access should be granted.
	Paper Birch	5	Pole	8		Re	ed Maple	Low	Variable	Sapling	Š
	Balsam Fir	40	Pole/Log/Sap	8		Ва	alsam Fir	Medium	Variable	Sapling	
	Quaking Aspen	15	Log/Pole	12		Gı	een Ash	Low	Variable	Sapling	
				13							

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Compartment: 132 Year of Entry: 2026



Stan	d Level 4 C	over Type	Size Density			Acres	Stand Age B	A Range	Managed S	Site	General Comments
25	6123 - L	₋owland Fir	Pole	etimbei	Medium	4.9	59	51-80	N/A		Although similar to Stand 22 to the northeast, this stand was divided out
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	due to the drainage splitting the stands. The balsam fir on average is smaller in diameter in this stand than in Stand 22.
	Red Maple	5	Pole/Log	9		Dogv	ood (spp.)	High	5 - 10 feet	Tall Shrub	
	Balsam Fir	90	Pole/Sapling	5	59	Re	d Maple	Low	Variable	Sapling	
	Quaking Aspen	5	Pole/Log	8							
26	42330 -				er Well	3.4 66		81-110	N/A		This stand is fairly dense upland fir with some lowland areas.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Red Maple	2	Pole	8		Ва	lsam Fir	Medium	Variable	Sapling	
	Balsam Fir	93	Pole/Sapling	7	66						
	Quaking Aspen	5	Log/Pole	10							
27	6113 - Lo	wland Mapl	e Saw	/timber	Medium	29.9	96	51-80	N/A		In the central region of this stand, the ash have died out of the canopy
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	and have been replaced by a mix of sapling balsam poplar and ash. The understory is relatively open for a long line of sight when the subcanopy
	Balsam Fir	15	Pole/Sap/Log	7		Gr	een Ash	Low	Variable	Sapling	is leafless. There is subordinate balsam fir in the canopy and subcanopy
	Quaking Aspen	10	Log	12		Bals	am Poplar	Medium	Variable	Sapling	in the southeast portion of the stand. The central region of this stand
	Red Maple	75	Log/Pole/XLog	14	96	Ta	g Alder	Low	5 - 10 feet	Tall Shrub	could potentially be mapped out of this stand as a separate sapling stand due to ash dying out of the canopy.
						Bl	ack Ash	High	Variable	Sapling	due to ash dying out of the canopy.
						Re	d Maple	Medium	Variable	Sapling	
28		91 - Mixed Upland Deciduous with P			etimber Medium		7.5 87		N/A		This stand is upland with lowland areas. The stand has seen some fores succession and has a broken and inconsistent canopy.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Balsam Fir	20	Pole/Sapling	7		Re	d Maple	Low	Variable	Sapling	
	Paper Birch	5	Pole/Sapling	6		Ва	lsam Fir	Medium	Variable	Sapling	
	Black Spruce	20	Pole/Log	8		Blad	k Spruce	Low	Variable	Sapling	
	Quaking Aspen	25	Log/Pole								
	5 1	20	Lug/Fule	12	87	Ta	ig Alder	Low	5 - 10 feet	Tall Shrub	
	Red Maple	30	Log/Pole	12	87 87		ng Alder ack Ash	Low	5 - 10 feet Variable	Tall Shrub Sapling	
29	Red Maple		Log/Pole	11							Some wet spots are present (especially along the SE edge), but most of
29	Red Maple	30 lack Spruce	Log/Pole	11 oletimb	87	19.3	ack Ash	Low	Variable		Some wet spots are present (especially along the SE edge), but most of this stand is harvestable.
29	Red Maple 6122 - B	30 lack Spruce	Log/Pole Po	11 oletimb	87 er Well	19.3 <b>Sub-Ca</b>	ack Ash 70	51-80	Variable N/A	Sapling	Some wet spots are present (especially along the SE edge), but most of this stand is harvestable.  -fair amount of spruce could use more size
29	Red Maple 6122 - B Canopy Species	30 lack Spruce % Cover	Log/Pole Po	DBH 7 8	87 er Well	19.3 <b>Sub-Ca</b>	70 nopy Species	51-80 Density	Variable  N/A  Avg. Height	Sapling	Some wet spots are present (especially along the SE edge), but most of this stand is harvestable.  -fair amount of spruce could use more size
29	Red Maple 6122 - B Canopy Species Balsam Fir	30 lack Spruce % Cover	Log/Pole Pole Size Class Pole/Sapling	11  Detimb	er Well	19.3  Sub-Ca  Ta  Black	70 nopy Species ag Alder	51-80  Density  Low	Variable  N/A  Avg. Height  5 - 10 feet	Sapling Size Tall Shrub	Some wet spots are present (especially along the SE edge), but most of this stand is harvestablefair amount of spruce could use more size -small sap/pole fir to NE
29	Red Maple 6122 - B Canopy Species Balsam Fir Black Spruce	30 lack Spruce % Cover 10 77	Log/Pole Pole Size Class Pole/Sapling Pole/Log	DBH 7 8	er Well	19.3  Sub-Ca  Ta  Blace  Gray	70 nopy Species ng Alder ck Spruce	51-80  Density  Low  Low	N/A  Avg. Height 5 - 10 feet  Variable	Size Tall Shrub Sapling	Some wet spots are present (especially along the SE edge), but most of this stand is harvestablefair amount of spruce could use more size -small sap/pole fir to NE



Stan	d Level 4 Co	over Type	:	Size Density		Acres	Stand Age BA Range		Managed S	Site	General Comments
30		Ipland Coni	fer, Mixed F	Poletimb	er Well 2.7		65	51-80	N/A		This stand is a transition zone from the upland area to the northeast to the floodplain forest to the west.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Red Maple	25	Log	15	103	BI	ack Ash	Low	Variable	Sapling	
	White Spruce	10	Log/Pole	12		Ва	lsam Fir	Low	Variable	Sapling	
	Paper Birch	5	Pole/Log	8							
	Quaking Aspen	5	Log/XLog	16							
	Silver Maple	5	Log/XLog	15							
	Balsam Fir	45	Pole/Sapling	7	65						
N	orthern White Cedar	5	Log/Pole	10							
31	6119 - Mixed Lowla	and Decidu	ous Forest	Sapling	y Well	7.9	37	1-50	N/A		This stand has converted to red maple via ash and aspen canopy tree die
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	off. This stand is too wet to harvest.
	Black Spruce	5	Pole/Log	9		Gr	een Ash	Low	Variable	Sapling	
	Paper Birch	3	Pole/Log	8		Ва	lsam Fir	Medium	Variable	Sapling	
	Red Maple	59	Sapling	4	37	Re	d Maple	Medium	Variable	Sapling	
	White Spruce	10	Log	12		BI	ack Ash	Medium	Variable	Sapling	
	Balsam Fir	3	Pole/Log	9		Ta	ag Alder	Medium	5 - 10 feet	Tall Shrub	
	Quaking Aspen	15	Log/Pole	12	105						
	Red Maple	5	Log	15	105						
32	4130	) - Aspen		Poletimber Well		54.8 26		1-50	N/A		There is sugar maple in the subcanopy; mostly in northeast. There are
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	some wet areas to the southwest that may prove difficult to harvest. This stand was harvested as part of Timber Sale Name: Setter's First
	Ironwood	1	Sapling	2		Mich	igan Holly	Low	5 - 10 feet	Tall Shrub	
	Red Maple	5	Sapling	3		Ire	onwood	Low	Variable	Sapling	Only spruce and fir with a merchantable stick were harvested. All other
	White Ash	1	Pole	8		W	hite Ash	Medium	Variable	Sapling	species were cut down to 2" in DBH.
	Quaking Aspen	48	Pole/Sapling	5	26	Re	d Maple	Medium	Variable	Sapling	
	Balsam Fir	5	Sapling/Pole	4		Dogv	ood (spp.)	Low	5 - 10 feet	Tall Shrub	
	Paper Birch	3	Sapling	2		Ва	lsam Fir	Low	Variable	Sapling	
	Bigtooth Aspen	37	Pole/Sapling	5		Wit	ch Hazel	Low	5 - 10 feet	Tall Shrub	
						Sug	jar Maple	Low	Variable	Sapling	
33			Poletimber Medium		m 13.5 47			N/A			
33	4319 - Mixed	Upland Fo	rest Po	letimber	<sup>-</sup> Mediur	m 13.5	47	51-80	N/A		The aspen has died out of the canopy, in a majority of the stand, giving
33	4319 - Mixed		rest Po		Mediur		4/ nopy Species	51-80  Density	Avg. Height	Size	The aspen has died out of the canopy, in a majority of the stand, giving way to balsam fir.
33						Sub-Ca				<b>Size</b> Sapling	
33	Canopy Species	% Cover	Size Class	DBH		Sub-Ca	nopy Species	Density	Avg. Height	1	
33	Canopy Species Red Maple	% Cover	Size Class Log	<b>DBH</b>		Sub-Ca Re	nopy Species d Maple	<b>Density</b> Medium	Avg. Height Variable	Sapling	



Stand	d Level 4 Cover Ty		Si	Size Density		Acres	Stand Age E	BA Range	Managed S	Site	General Comments
34	6113 - Lov	vland Mapl	le Sa	wtimb	er Well	6.5	103	81-110	N/A		This is floodplain maple. The understory is relatively open for a long line of sight when the subcanopy is leafless. This stand has standing water
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Car	nopy Species	Density	Avg. Height	Size	seasonally.
	Red Maple	80	Log/XLog	14	103	Red	d Maple	Low	Variable	Sapling	,
	Silver Maple	20	Log/XLog	16		Bla	ick Ash	Low	Variable	Sapling	
						Ta	g Alder	Low	5 - 10 feet	Tall Shrub	
35	6113 - Lov	vland Mapl	le Sa	wtimb	er Well	14.4	108	111-140	N/A		There are some very large red and Silverdale in this stand. This is
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Car	nopy Species	Density	Avg. Height	Size	floodplain maple. The understory is relatively open for a long line of sight when the subcanopy is leafless. This stand has standing water
	Red Maple	85	Log/Pole/XLog	16	108	Gre	en Ash	Medium	Variable	Sapling	seasonally.
	Silver Maple	15	Log/Pole/XLog	16		Bla	ick Ash	Medium	Variable	Sapling	
36	6112 - Lov	vland Aspe	en S	Sapling	g Well	21.5	9	Immature	N/A		The regeneration of this stand was determined to be successful based
	Canopy Species	% Cover	Size Class	DBH	l Age						upon the regeneration agreed upon through the 2016 Compartment Review Process and through Pre-Review discussions during the 2026
	Balsam Fir	1	Sapling	1							Compartment Review Process.
	Quaking Aspen	89	Sapling	1	9						T
	Balsam Poplar	5	Sapling	1							There is upland to the north and lowland to the south. There is slightly more lowland area than upland area.
	Black Ash	5	Sapling	1							more lowiand area than apiand area.
											chipping. All trees were harvested with the exception of oak and white pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.
37	500 -	Water	١	Nonsto	ocked	25.5			No		pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-
37	500 - 6113 - Lov				ocked er Well	25.5 60.8	108	51-80	No N/A		pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.  North Branch Thunder Bay River  An edge call was made from the north side of this stand in April of 2024.
		vland Mapl		wtimb		60.8	108			Size	pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.  North Branch Thunder Bay River  An edge call was made from the north side of this stand in April of 2024. The northern edge of this stand is an inclusion containing mainly a mix
	6113 - Lov	vland Mapl	le Sa	wtimb	er Well	60.8			N/A	Size Sapling	pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.  North Branch Thunder Bay River  An edge call was made from the north side of this stand in April of 2024.
	6113 - Lov	wland Mapl	le Sa Size Class	wtimb	er Well	60.8  Sub-Car	nopy Species	Density	N/A Avg. Height	1	pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.  North Branch Thunder Bay River  An edge call was made from the north side of this stand in April of 2024. The northern edge of this stand is an inclusion containing mainly a mix balsam fir and red maple along with some other species. This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This stand is too
	6113 - Lov Canopy Species Silver Maple	wland Mapl % Cover	le Sa Size Class Log/XLog/Pole	wtimb	er Well	60.8  Sub-Car  Bal  Green	nopy Species sam Fir	<b>Density</b> Low	N/A  Avg. Height  Variable	Sapling	pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.  North Branch Thunder Bay River  An edge call was made from the north side of this stand in April of 2024. The northern edge of this stand is an inclusion containing mainly a mix balsam fir and red maple along with some other species. This is floodplain forest. Floodplain forests slow seasonal flood water flow.
	6113 - Lov Canopy Species Silver Maple	wland Mapl % Cover	le Sa Size Class Log/XLog/Pole	wtimb	er Well	60.8  Sub-Car  Bal  Gre  Bla	nopy Species sam Fir een Ash	Density Low Low	N/A  Avg. Height  Variable  Variable	Sapling Sapling	pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.  North Branch Thunder Bay River  An edge call was made from the north side of this stand in April of 2024. The northern edge of this stand is an inclusion containing mainly a mix balsam fir and red maple along with some other species. This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This stand is too
	6113 - Lov Canopy Species Silver Maple	wland Mapl % Cover	le Sa Size Class Log/XLog/Pole	wtimb	er Well	60.8  Sub-Car  Bal  Gre  Bla	nopy Species sam Fir een Ash nck Ash	Low Low Medium	N/A  Avg. Height  Variable  Variable  Variable	Sapling Sapling Sapling	pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.  North Branch Thunder Bay River  An edge call was made from the north side of this stand in April of 2024. The northern edge of this stand is an inclusion containing mainly a mix balsam fir and red maple along with some other species. This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This stand is too wet to harvest.
	6113 - Lov Canopy Species Silver Maple	wland Mapl % Cover 10 90	le Sa Size Class Log/XLog/Pole Log/Pole/XLog	wtimb DBH 14 14	er Well	60.8  Sub-Car  Bal  Gre  Bla	nopy Species sam Fir een Ash ack Ash d Maple	Low Low Medium Low	N/A  Avg. Height  Variable  Variable  Variable  Variable	Sapling Sapling Sapling Sapling	pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.  North Branch Thunder Bay River  An edge call was made from the north side of this stand in April of 2024. The northern edge of this stand is an inclusion containing mainly a mix balsam fir and red maple along with some other species. This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This stand is too wet to harvest.
38	6113 - Lov Canopy Species Silver Maple Red Maple	vland Mapl  **Cover** 10 90  vland Mapl	le Sa Size Class Log/XLog/Pole Log/Pole/XLog	wtimb  DBH  14  14	Age 108	60.8  Sub-Car  Bal  Gre  Bla  Rec  Ta	nopy Species sam Fir een Ash ack Ash d Maple g Alder	Low Low Medium Low Medium	N/A  Avg. Height  Variable  Variable  Variable  Variable  5 - 10 feet	Sapling Sapling Sapling Sapling	pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.  North Branch Thunder Bay River  An edge call was made from the north side of this stand in April of 2024. The northern edge of this stand is an inclusion containing mainly a mix balsam fir and red maple along with some other species. This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This stand is too wet to harvest.  This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This
38	6113 - Lov Canopy Species Silver Maple Red Maple	vland Mapl  **Cover** 10 90  vland Mapl	le Sa Size Class Log/XLog/Pole Log/Pole/XLog	wtimb  DBH  14  14	er Well 1 Age 108	60.8  Sub-Car  Bal  Gre  Bla  Rec  Tar  68.6  Sub-Car	nopy Species sam Fir een Ash ack Ash d Maple g Alder	Low Low Medium Low Medium	N/A  Avg. Height  Variable  Variable  Variable  Variable  5 - 10 feet	Sapling Sapling Sapling Sapling Tall Shrub	pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.  North Branch Thunder Bay River  An edge call was made from the north side of this stand in April of 2024. The northern edge of this stand is an inclusion containing mainly a mix balsam fir and red maple along with some other species. This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This stand is too wet to harvest.  This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This floodplain forest may or may not regenerate if harvested. Much land like this comes back to lowland shrub. Some of the southern region of this
38	6113 - Lov Canopy Species Silver Maple Red Maple 6113 - Lov Canopy Species	wland Mapl  Cover  10  90  wland Mapl	le Sa Size Class Log/XLog/Pole Log/Pole/XLog	wtimb  DBH  14  14  Wtimb  DBH  14	er Well 1 Age 108	60.8  Sub-Car  Bal  Gre  Bla  Rec  Tar  68.6  Sub-Car	nopy Species sam Fir een Ash ack Ash d Maple g Alder  110 nopy Species	Low Low Medium Low Medium 111-140 Density	N/A  Avg. Height  Variable  Variable  Variable  Variable  5 - 10 feet  N/A  Avg. Height	Sapling Sapling Sapling Sapling Sapling Tall Shrub	pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.  North Branch Thunder Bay River  An edge call was made from the north side of this stand in April of 2024. The northern edge of this stand is an inclusion containing mainly a mix balsam fir and red maple along with some other species. This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This stand is too wet to harvest.  This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This floodplain forest may or may not regenerate if harvested. Much land like this comes back to lowland shrub. Some of the southern region of this stand may be harvestable. Much of this stand is likely too wet to harvest
38	6113 - Lov Canopy Species Silver Maple Red Maple 6113 - Lov Canopy Species Silver Maple	wland Mapl % Cover 90  wland Mapl % Cover 30	le Sa Size Class Log/XLog/Pole Log/Pole/XLog	wtimb  DBH  14  14  Wtimb  DBH  14	er Well 1 Age 108	60.8  Sub-Car  Bal  Gre  Bla  Rec  Tai  68.6  Sub-Car  Michi	nopy Species sam Fir een Ash ack Ash d Maple g Alder  110 nopy Species gan Holly	Low Low Medium Low Medium  111-140  Density  Medium	N/A  Avg. Height  Variable  Variable  Variable  Variable  5 - 10 feet  N/A  Avg. Height  5 - 10 feet	Sapling Sapling Sapling Sapling Sapling Tall Shrub	pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.  North Branch Thunder Bay River  An edge call was made from the north side of this stand in April of 2024. The northern edge of this stand is an inclusion containing mainly a mix balsam fir and red maple along with some other species. This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This stand is too wet to harvest.  This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This floodplain forest may or may not regenerate if harvested. Much land like this comes back to lowland shrub. Some of the southern region of this
38	6113 - Lov Canopy Species Silver Maple Red Maple 6113 - Lov Canopy Species Silver Maple Red Maple	wland Mapl % Cover 90  wland Mapl % Cover 30 65	le Sa  Size Class  Log/XLog/Pole  Log/Pole/XLog  le Sa  Size Class  Log/XLog/Pole  Log/XLog/Pole	wtimb  DBH  14  14  Wtimb  DBH  14  14  14	er Well 1 Age 108	60.8  Sub-Car  Bal  Gre  Bla  Rec  Tar  68.6  Sub-Car  Michi  Rec  Bal	nopy Species sam Fir een Ash lick Ash d Maple g Alder  110 nopy Species gan Holly d Maple	Low Low Medium Low Medium  111-140  Density  Medium Low	N/A  Avg. Height  Variable  Variable  Variable  5 - 10 feet  N/A  Avg. Height  5 - 10 feet  Variable	Sapling Sapling Sapling Sapling Sapling Tall Shrub Size Tall Shrub Sapling	pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.  North Branch Thunder Bay River  An edge call was made from the north side of this stand in April of 2024. The northern edge of this stand is an inclusion containing mainly a mix balsam fir and red maple along with some other species. This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This stand is too wet to harvest.  This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This floodplain forest may or may not regenerate if harvested. Much land like this comes back to lowland shrub. Some of the southern region of this stand may be harvestable. Much of this stand is likely too wet to harvest
38	6113 - Lov Canopy Species Silver Maple Red Maple 6113 - Lov Canopy Species Silver Maple Red Maple	wland Mapl % Cover 90  wland Mapl % Cover 30 65	le Sa  Size Class  Log/XLog/Pole  Log/Pole/XLog  le Sa  Size Class  Log/XLog/Pole  Log/XLog/Pole	wtimb  DBH  14  14  Wtimb  DBH  14  14  14	er Well 1 Age 108	60.8  Sub-Car  Bal  Gre  Bla  Rec  Tar  68.6  Sub-Car  Michi  Rec  Bal	nopy Species sam Fir een Ash ack Ash d Maple g Alder  110 nopy Species gan Holly d Maple sam Fir	Low Low Medium Low Medium Low Medium  111-140  Density  Medium Low Low Low	N/A  Avg. Height  Variable  Variable  Variable  5 - 10 feet  N/A  Avg. Height  5 - 10 feet  Variable	Sapling Sapling Sapling Sapling Sapling Tall Shrub Size Tall Shrub Sapling Sapling	Pine where present. Sale Name: Half Dead Mix; Timber Sale No.:54-024-12.  North Branch Thunder Bay River  An edge call was made from the north side of this stand in April of 2024. The northern edge of this stand is an inclusion containing mainly a mix balsam fir and red maple along with some other species. This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This stand is too wet to harvest.  This is floodplain forest. Floodplain forests slow seasonal flood water flow. There was standing water throughout in April of 2024. This floodplain forest may or may not regenerate if harvested. Much land like this comes back to lowland shrub. Some of the southern region of this stand may be harvestable. Much of this stand is likely too wet to harvest but this is hard to gauge with most of the stand under water.



Stand	Level 4 Co	Cover Type		Size Density		Acres Stand Age	Managed S	Site	General Comments	
40	6117 - Lowland [ Coni	Deciduous, ferous	Mixed Saw	Sawtimber Med		n 8.1 74	51-80	N/A		Red maple and aspen of various age and size classes are present. This stand is a relatively even mix of upland and lowland acres.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size	
	Red Maple	50	Log/Pole	11	74	Black Spruce	Low	Variable	Sapling	
1	Quaking Aspen	18	Pole/Log	8		Tag Alder	Low	5 - 10 feet	Tall Shrub	
	Balsam Fir	25	Pole/Sapling	apling 6		Red Maple	Low	Variable	Sapling	
	Black Spruce	2	Pole/Log	8		Balsam Fir	Medium	Variable	Sapling	
	Paper Birch	5	Pole/Log	8		Black Ash	Low	Variable	Sapling	
						Michigan Holly	Low	5 - 10 feet	Tall Shrub	
						Green Ash	Low	Variable	Sapling	
41	6112 - Low	vland Aspe	n Po	letimb	er Well	4.7 38	1-50	N/A		This stand is a mix of lowland and some slightly upland areas.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size	
1	Quaking Aspen	67	Pole/Sapling	6	38	Black Spruce	Low	Variable	Sapling	
	Balsam Fir	30	Pole/Sapling	5		Tag Alder	Medium	5 - 10 feet	Tall Shrub	
	Black Spruce	1	Pole/Sapling	5		Black Ash	Medium	Variable	Sapling	
	Red Maple	2	Pole/Sapling	6		Balsam Fir	High	Variable	Sapling	
42	6123 - Lo	owland Fir	Po	letimb	er Well	1.5 50	51-80	N/A		The southwest leg of the stand is cedar.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size	
Nor	thern White Cedar	10	Log	12	117	Michigan Holly	Low	5 - 10 feet	Tall Shrub	
	Red Maple	3	Log/Pole	40					T !! 6! !	
	14/1 // 0			10		Tag Alder	Low	5 - 10 feet	Tall Shrub	
	White Spruce	7	Pole/Log	8		Tag Alder Balsam Fir	Low	5 - 10 feet >20 feet	Sapling	
	Paper Birch	7 5	Pole/Log Pole/Sapling							
	<u>`</u>			8		Balsam Fir	Medium	>20 feet	Sapling	
	Paper Birch	5	Pole/Sapling	8	50	Balsam Fir	Medium	>20 feet	Sapling	
	Paper Birch Black Spruce	5 5	Pole/Sapling Pole/Sapling	8 7 6	50	Balsam Fir	Medium	>20 feet	Sapling	
43	Paper Birch Black Spruce Balsam Fir	5 5 67 3	Pole/Sapling Pole/Sapling Pole/Sapling Log/Pole	8 7 6 5 11	50 Medium	Balsam Fir Black Ash	Medium	>20 feet	Sapling	This stand is ready for harvest.
43	Paper Birch Black Spruce Balsam Fir Quaking Aspen	5 5 67 3 Upland Fo	Pole/Sapling Pole/Sapling Pole/Sapling Log/Pole	8 7 6 5 11 etimbei		Balsam Fir Black Ash	Medium Low	>20 feet Variable	Sapling	This stand is ready for harvest.
43	Paper Birch Black Spruce Balsam Fir Quaking Aspen  4319 - Mixed	5 5 67 3 Upland Fo	Pole/Sapling Pole/Sapling Pole/Sapling Log/Pole rest Pole	8 7 6 5 11 etimbei	Mediun	Balsam Fir Black Ash	Medium Low	>20 feet Variable N/A	Sapling Sapling	This stand is ready for harvest.
43	Paper Birch Black Spruce Balsam Fir Quaking Aspen 4319 - Mixed Canopy Species	5 5 67 3 Upland Fo	Pole/Sapling Pole/Sapling Pole/Sapling Log/Pole rest Pole Size Class	8 7 6 5 11 etimber	Mediun	Balsam Fir Black Ash  n 5.3 66  Sub-Canopy Species	Medium Low  81-110 B Density	>20 feet Variable  N/A  Avg. Height	Sapling Sapling	This stand is ready for harvest.
43	Paper Birch Black Spruce Balsam Fir Quaking Aspen  4319 - Mixed  Canopy Species Red Maple	5 5 67 3 Upland Fo % Cover 35	Pole/Sapling Pole/Sapling Pole/Sapling Log/Pole rest Pole Size Class Log/Pole	8 7 6 5 11 etimber DBH	Mediun	Balsam Fir Black Ash  n 5.3 66  Sub-Canopy Species Red Maple	81-110 S Density Low	>20 feet Variable  N/A  Avg. Height Variable	Sapling Sapling Size Sapling	This stand is ready for harvest.
43	Paper Birch Black Spruce Balsam Fir Quaking Aspen  4319 - Mixed  Canopy Species Red Maple Quaking Aspen	5 67 3 Upland Fo % Cover 35 15	Pole/Sapling Pole/Sapling Pole/Sapling Log/Pole  rest Pole Size Class Log/Pole Log/Pole	8 7 6 5 11 etimber DBH 13 10	Mediun Age	Balsam Fir Black Ash  n 5.3 66  Sub-Canopy Species Red Maple Green Ash	81-110 S Density Low Low Low	>20 feet Variable  N/A  Avg. Height Variable Variable	Sapling Sapling Size Sapling Sapling	This stand is ready for harvest.



Stand	l Level 4 C	\$	Size Density			Acres Stand Age BA Range			Site	General Comments	
44	6123 - L	owland Fir	Pol	etimbei	Medium	13.3	64	51-80	N/A		The majority of this stand has a mucky saturated unstable forest floor.  This stand is too wet to harvest.
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	This stand is too wet to harvest.
	Red Maple	10	Pole/Log	9		Ва	lsam Fir	Medium	Variable	Sapling	
	Paper Birch	5	Pole/Log	8		Re	d Maple	Low	Variable	Sapling	
	Black Spruce	7	Pole/Log	8		Gr	een Ash	Low	Variable	Sapling	
No	rthern White Cedar	1	Log	15		Ta	ig Alder	Medium	5 - 10 feet	Tall Shrub	
	Quaking Aspen	10	Pole/Log	8		Bla	ack Ash	Medium	Variable	Sapling	
	Balsam Fir	60	Pole/Sapling	6	64						
	White Spruce	2	Log/Pole	10							
	Balsam Poplar	5	Log/Pole	10							
45	6130 - Fir,	Aspen, Mar	ole S	awtimb	er Well	52.7	74	81-110	N/A		The red maple takes up more of the canopy but there is way more balsam fir stems present than red maple stems present in this stand.
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	This stand is a mix of upland and lowland veins. Some smaller Timber is
	Quaking Aspen	7	Log/Pole	12		Ta	ıg Alder	Low	5 - 10 feet	Tall Shrub	in the eastern most portion of the stand. The timber at the far east end of
	Balsam Fir	37	Pole/Sapling	7		Ва	lsam Fir	Low	Variable	Sapling	the stand is somewhat smaller in diameter than the rest of the stand.
	Black Spruce	3	Pole	6		Re	d Maple	Low	Variable	Sapling	
	White Pine	1	Log	14		Gr	een Ash	Low	Variable	Sapling	
	Paper Birch	1	Pole/Log	9		Bla	ack Ash	Low	Variable	Sapling	
	Red Maple	49	Log/Pole	11	74			,			•
	White Spruce	2	Log	14							
46	6113 - Lo	wland Mapl	e P	Poletimber Well		13.4 65		111-140	N/A		This is high density red maple poles/log trees with larger log sized
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	remnant red maple/silver maple mixed in. This is a lowland flat with maple growing on hummock mounds. There are maple stump sprout
	Red Maple	100	Pole/Log	9	65		ack Ash	Low	Variable	Sapling	clumps of log and pole sizes. There was standing water throughout in
	<u> </u>				1	Ta	ng Alder	Low	5 - 10 feet	Tall Shrub	April of 2024. The average diameter (pole/small log) of the red maple
						Re	d Maple	Low	Variable	Sapling	varies based on location in the stand.
						Gr	een Ash	Low	Variable	Sapling	
						Ва	lsam Fir	Low	Variable	Sapling	
47	6130 - Fir,	Aspen, Ma	ole	Sapling	Poor	21.4	6	Immature	N/A		This stand is poorly stocked but slowly filling in with regeneration year to
	Canopy Species	% Cover	Size Class	DBH	l Age						year. The sapling canopy coverage is somewhere around 30 percent.  There is a half-acre pocket of red pine in the NE corner of the stand.
	Black Spruce	12	Sapling	1							Lowland shrub veins can be seen in the CIR leaf off imagery.
	Balsam Fir	12	Sapling	1							
	Red Maple	25	Sapling	1							The regeneration of this stand was determined to be successful based upon the regeneration agreed upon through the 2016 Compartment
	Jack Pine	1	Sapling	1							Review Process and through Pre-Review discussions during the 2026
	Red Pine	5	Log	13							Compartment Review Process.
	White Spruce	15	Sapling	1							-harvest complete 2/28/18
	Quaking Aspen	30	Sapling	1	6						narrost somplete Z/Zo/To



Stand	Level 4 C	over Type	s	ize De	nsity	Acres	Stand Age	BA Range	Managed S	Site	General Comments
48	4130	- Aspen	Sa	apling N	/ledium	5.2	6	Immature	N/A		There are some open pockets present, but overall, the stand is filling in
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Specie	s Density Avg. Height Size		nicely. Some lowland shrub pockets are present.	
(	Quaking Aspen	80	Sapling	1	6	Ta	ng Alder	Low	5 - 10 feet	Tall Shrub	The regeneration of this stand was determined to be successful based
	Red Maple	10	Sapling	1							upon the regeneration agreed upon through the 2016 Compartment
	Balsam Fir	5	Sapling	2							Review Process and through Pre-Review discussions during the 2026 Compartment Review Process.
	White Spruce	5	Sapling	1							Comparament (Conon 1 100000).
											-harvest complete 2/28/18, WILDLIFE HABITAT RESTORTATION (54-066-11-01)
49	6112 - Lo	wland Aspe	n Sa	apling N	/ledium	16.8	6	Immature	N/A		Stand 13 to the west was divided out from this stand post 2026 inventory
	Canopy Species	% Cover	Size Class	DBH	Age						regeneration check.
	White Spruce	2	Sapling	1	_						The regeneration of this stand was determined to be successful based
	Balsam Fir	18	Sapling	2							upon the regeneration agreed upon through the 2016 Compartment
	Red Maple	20	Sapling	1							Review Process and through Pre-Review discussions during the 2026 Compartment Review Process.
(	Quaking Aspen	60	Sapling	1	6						Compartment review r roccos.
50	4119 - Mixed No	orthern Hard % Cover		awtimbe DBH	er Well Age	28.1 <b>Sub-Ca</b>	97 nopy Specie	81-110 <b>S Density</b>	N/A Avg. Height	Size	The current stand data was created via summer 2023 cruise data.
	Bigtooth Aspen	2	XLog/Log	21	J-		ack Ash	Medium	Variable	Sapling	
	Red Maple	70	Log/XLog/Pole	13	97	Hazelr	ut (Beaked)	Medium	5 - 10 feet	Tall Shrub	
	Balsam Fir	11	Pole/Log	8		Ta	ag Alder	Low	5 - 10 feet	Tall Shrub	
	Paper Birch	2	Log/Pole	11		Ва	lsam Fir	Medium	Variable	Sapling	
(	Quaking Aspen	13	XLog/Log	20	97	Gr	een Ash	Medium	Variable	Sapling	
	White Spruce	1	Pole	7		I	Beech	Low	Variable	Sapling	
Nor	thern White Cedar	1	Log/Pole	10		Re	d Maple	Low	Variable	Sapling	
51	6113 - Lo	wland Mapl	e Sav	vtimber	Mediun	n 7.1	102	81-110	N/A		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Specie	s Density	Avg. Height	Size	
(	Quaking Aspen	2	Log	15		Re	d Maple	Low	Variable	Sapling	
	Silver Maple	18	XLog/Log/Pole	18		Gr	een Ash	Medium	Variable	Sapling	
	Red Maple	75	Log/Pole/XLog	17	102	Bla	ack Ash	Medium	Variable	Sapling	
	Balsam Fir	5	Pole/Log	8		Ва	lsam Fir	Low	Variable	Sapling	
						Та	ag Alder	Low	Variable	Tall Shrub	
52	500	- Water		Nonsto	cked	2.3		Immature	No		North Branch Thunder Bay River

Compartment: 132 Year of Entry: 2026



Stand	Level 4 Cover Type			Size Density		Acres Stand Age BA Range			Managed S	Site	General Comments
53	6113 - Lo	wland Mapl	е	Sawtimber Well		5.6	74	81-110	N/A		This is long term retention that was designated for the harvest that took
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	place in 2018 to the north. An edge call was made for this stand data as the stands to the north were inventoried. Much of this stand looked to
	Red Maple	70	Log/Pole	10	74	Re	d Maple	Low	Variable	Sapling	have had standing water in April of 2024. The stand age was based off
	Balsam Fir	15	Pole/Log	8		Black Ash		Low	Variable	Sapling	ages of similar sized red maple in stands in the immediate area.
	Black Spruce	2	Pole/Log	8		Gre	een Ash	Low	Low Variable Sapling		
	Paper Birch	3	Log/Pole	11		Та	g Alder	Low	5 - 10 feet	Tall Shrub	
	Quaking Aspen	10	Log/Pole	12		Bal	lsam Fir	Low	Variable	Sapling	
54	, 6113 - Lowland Maple F			Poletimber Mediur		m 5.2 55		81-110	N/A		This stand had standing water throughout in April 2024. This stand is
	Canopy Species % Cover Size Cla		Size Class	s DBH Age		Sub-Car	nopy Species	Density	Avg. Height	Size	likely too wet to harvest. The red maple are growing on hummock mounds. The upland inclusion pocket to the SE has some large aspen.
	White Spruce	2	Pole/Log	8		Re	d Maple	Low	Variable	Sapling	,
	Paper Birch	2	Log/Pole	10		Bal	lsam Fir	Low	Variable	Sapling	
	Red Maple	83	Pole/Log	8	55	Gre	een Ash	Low	Variable	Sapling	
	Quaking Aspen	2	Log	15		Whit	e Spruce	Low	Variable	Sapling	
	Balsam Fir	11	Pole	7		Та	g Alder	Low	5 - 10 feet	Tall Shrub	
						Bla	ack Ash	Low	Variable	Sapling	
55	6123 - Lowland Fir			Poletimber Well		12.1	66	51-80	N/A		The balsam fir density is more consistent to the south and is broken up by drainage veins of red maple with shrub undergrowth to the north.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	by drainage veins of red maple with shirts three growth to the north.
	Quaking Aspen	20	Pole	7		Bal	lsam Fir	Low	Variable	Sapling	
	Balsam Fir	60	Pole	7	66	Mich	igan Holly	Medium	5 - 10 feet	Tall Shrub	
	Red Maple	20	Pole/Log	8		Black Ash		Low	Variable	Sapling	