

## **Compartment Review Presentation**

#### **Escanaba Forest Management Unit**

Compartment 33097 Entry Year 2027 Acreage: 1,242

County: Delta

Management Area: Menominee-Marquette

Stand Examiner: George Wilson

**Legal Description:** 

T43N, R22W Sections 21, 28, 33

#### **Identified Planning Goals:**

A total of 65 acres of aspen clearcuts, and 85 acres of northern hardwood thinning's are proposed for this compartment. This compartment has successful northern hardwood regeneration and should be able to advance past deer browse.

### Soil and topography:

Lowland soils consist of Cathro and Tacoosh mucks. Upland soils consist of Ternaryand Onaway fine sandy loams. Higher amounts of limestone are located within this area.

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

Flat to slightly rolling.

#### **Unique Natural Features:**

N/A

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

N/A

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

N/A

#### Watershed and Fisheries Considerations:

The northern region of this compartment contains the Rapid River and an unnamed stream that serves as a tributary to the Rapid River. The Rapid River and the unnamed stream are designated Type 1 trout streams less than 50 feet wide and have predicted mean July water temperatures of 66.9°F (cool streams). The Southern region of this compartment contains Elm Creek. Elm Creek is a designated Type 1 trout stream less than 50 feet wide and has a predicted mean July water temperature of 64.2°F (cold stream). A 300' buffer is recommended for the Rapid River, unnamed tributaries, and Elm Creek in riparian areas susceptible to Aspen regeneration. For areas not susceptible to Aspen regeneration, a minimum 100 feet, plus 5 feet per 1% increase in slope, riparian management zone is recommended to protect riparian areas in accordance with Best Management Practices.

#### Wildlife Habitat Considerations:

This is a diverse compartment containing a matrix of small stands, with both open canopied and forested wetlands, as well as higher elevation areas dominated by upland forest types. Planned treatments for this year of entry include several small clearcuts in aspen types, and single tree selection harvests in upland hardwood types. Elm Creek runs through the south half of this compartment. Creating open canopied habitat will benefit featured species such as the White-tailed Deer, Wild Turkey, Black Bear, American Woodcock, and Golden-winged Warbler. Promoting a matrix of smaller aspen type stands with varying age classes will benefit game species such as ruffed grouse. Appropriate buffers have been maintained for stream protections on Elm Creek.

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

No known potential exists for commercial oil & gas production in this part of the state. No active sand & gravel operations are known to exist in the area, but there is evidence of minor past aggregate mining one mile east. Glacial sediments are relatively thin in this area, and bedrock limestone appears to be within 30 feet of the surface across much of the compartment. The limestone is commonly quarried elsewhere in region. The compartment consists predominantly of low wetlands, which would inhibit surface mining. Both remote and ground-based metallic mineral exploration has occurred in this area. Past test drilling for iron ore targeting magnetic anomalies has occurred within two miles of the compartment and intercepted iron formations at significant depth. One such magnetic anomaly extends into the southern end of the compartment. There may be potential for rock bearing iron or other metallic and critical minerals beneath the compartment,

but they would occur at depths exceeding 500 feet and may not have significant economic value. There is no current leasing activity involving State-owned mineral rights in the area, and potential for commercial development of metallic minerals from beneath the compartment is considered low at this time. The State does not own all the mineral rights within the compartment. Because the mineral estate is the dominant estate, the surface owner must provide the owner of the mineral rights reasonable access to the surface for mineral exploration and development.

#### **Vehicle Access:**

Access into this area is good via the Maki and Engineer Roads.

#### **Survey Needs:**

None

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

Hunting and trapping.

#### **Fire Protection:**

Potential for a large fire is small due to the timber types within this compartment. Should a fire get started, access into the area is good.

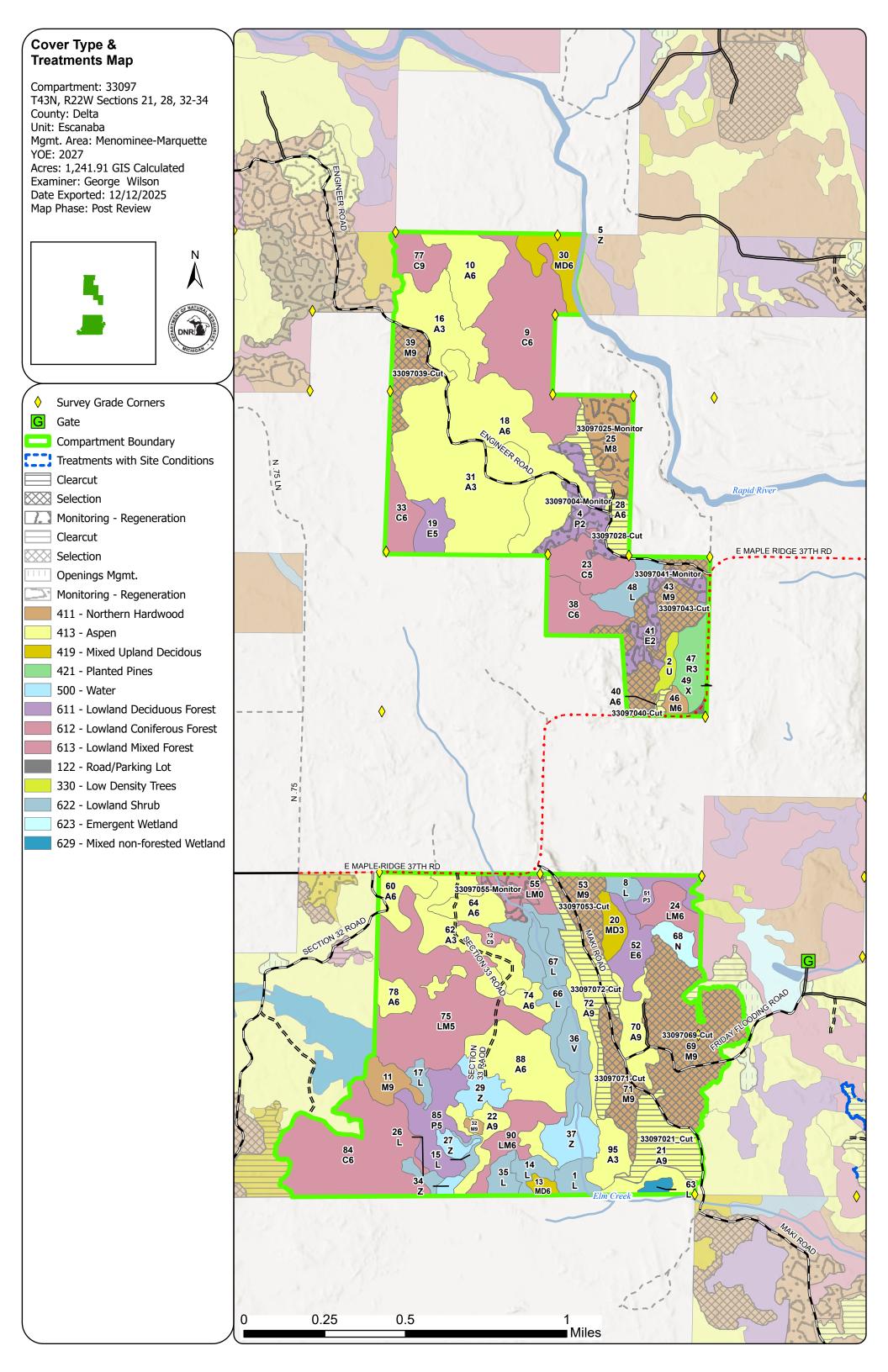
#### **Additional Compartment Information:**

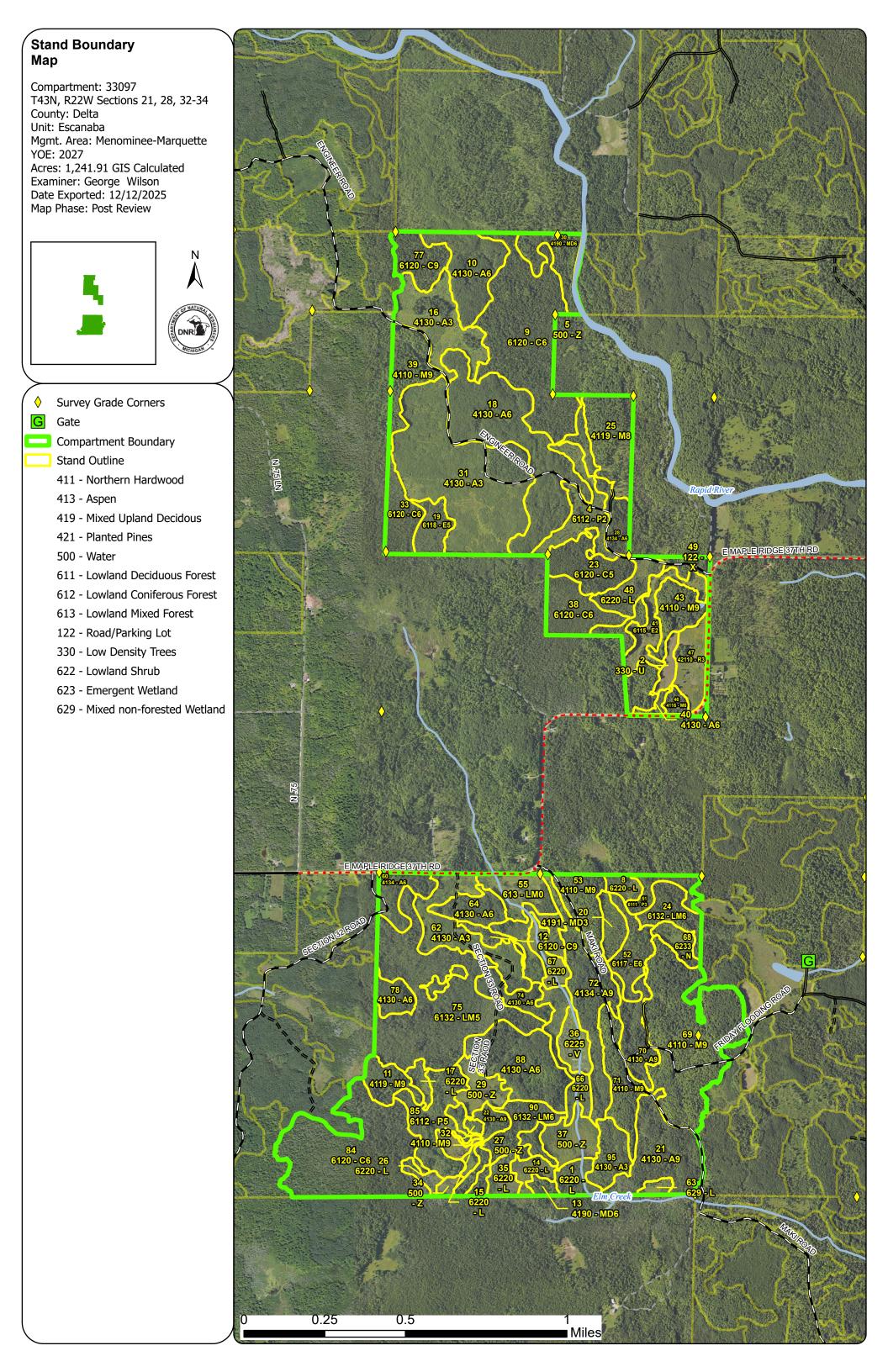
The following reports from the Inventory are attached:

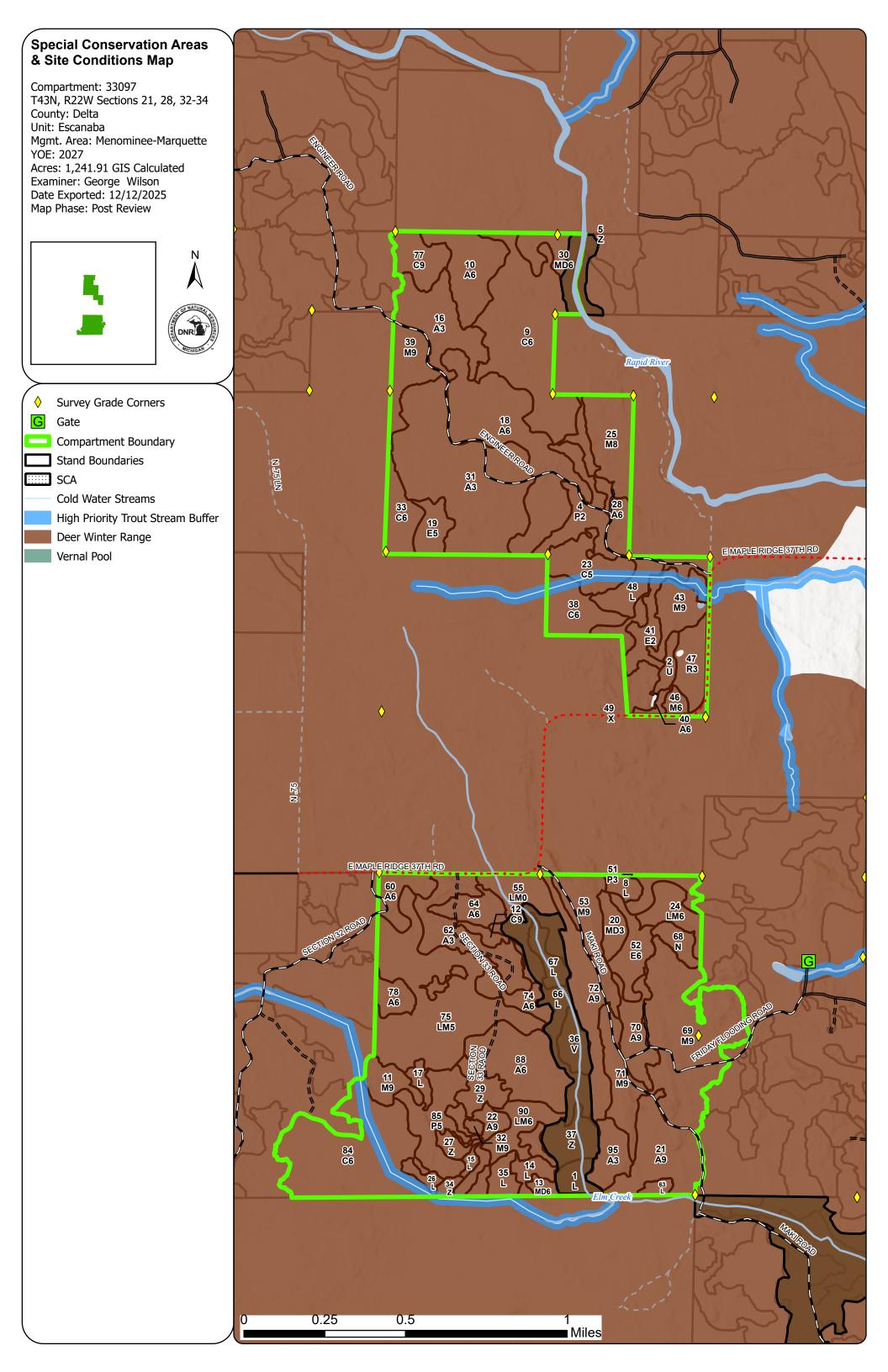
Total Acres by Cover Type and Age Class
Cover Type by Harvest Method
Proposed Treatments – No Limiting Factors
Proposed Treatments – With Limiting Factors
Stand Details (Forested and Nonforested)
Dedicated and Proposed Special Conservation Areas
Site Condition Details

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 97 Year of Entry 2027

Escanaba Mgt. Unit George Wilson: Examiner



#### Age Class

			,	,	,	,	,	,	,	,	,	,	,	,	,		,	,	, ,
	₹gg.	KO C	3/2			3 / \$		8/8					70,70					S Star	LOS LOS
Aspen	0	145	12	77	106	64	35	0	0	0	0	0	0	0	0	0	0	0	439
Bog	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
Cedar	0	0	0	0	0	0	0	0	0	0	0	0	127	84	0	0	0	0	211
Low-Density Trees	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Lowland Aspen/Balsam Poplar	0	20	0	0	32	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Lowland Deciduous	0	0	15	0	0	0	0	0	0	10	14	0	0	0	0	0	0	0	39
Lowland Mixed Forest	14	0	0	0	0	0	0	0	0	0	0	0	109	0	0	0	0	0	123
Lowland Shrub	85	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	85
Marsh	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
Mixed Upland Deciduous	0	0	8	0	0	0	0	0	0	0	18	0	0	0	0	0	0	0	26
Northern Hardwood	0	0	0	0	0	0	0	0	0	18	130	1	0	0	0	0	0	50	198
Red Pine	0	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
Urban	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Water	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32
Total	155	165	49	77	138	64	35	0	0	28	162	1	236	84	0	0	0	50	1243



## **Report 2 – Treatment Summary**

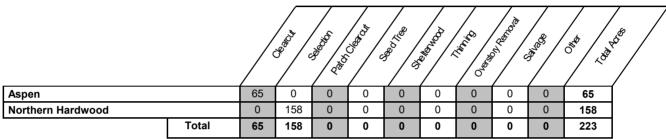
Escanaba Mgt. Unit Year of Entry: 2027

#### **Acres of Harvest**

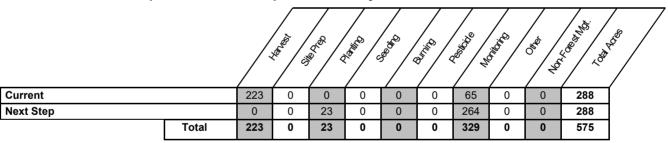
Compartment 97
Total Compartment Acres: 1,242

Commercial Harvest - 444 Harvests with Site Condition - 0 Next Step Harvest - 0 Habitat Cut - 0

### **Cover Type by Harvest Method**



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



Escanaba Mgt. Unit Report 3 -- Treatments

S t a

n d ort 3 -- Treatments Compartment: 33097
Year of Entry: 2027



Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut

### **Approved Treatments:**

4 33097004-18.7 6112 - Lowland Immatu Monitoring Monitoring -612 - Lowland **Planting** No Regeneration Record Monitor Aspen re Coniferous Forest

Prescription Specs:

Next Step Monitoring, Natural Regen (Intermediate)

Treatments:

Acceptable Fsb, P, Fb, Wb

Regen:

Other Percent to Treat = 100%

Comment:

Site Condition:

Proposed Start Date: 01/21/2022

**21 33097021\_Cut** 24.5 4130 - Aspen 9 51 Harvest Clearcut 413 - Aspen Planting No Record

Prescription Clear-cut stand using 2 inch specifications. Leave all cedar. Mark to leave a few yellow birch for seed. If found also leave hemlock. Leave 3-

Specs: 10% retention.

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Aspen, northern hardwoods, mixed conifers.

Regen:

Other Regeneration is not expected to be problematic in this stand.

Comment:

Site Condition:

Proposed Start Date: 10/01/2026

25 33097025- 23.1 4119 - Mixed 8 90 1-50 Monitoring Monitoring - 411 - Northern Planting No Monitor Northern Hardwoods Record

Prescription Specs:

Next Step ; Planting, Underplant

Treatments:

Acceptable Maole, Ash, Fb, Fsw, and other mixed hdwd spp.

Regen:

Other Percent to Treat = 100% Comment:

Site Condition:

Proposed Start Date: 01/21/2022

41 33097041- 13.7 6115 - Lowland Ash 2 14 Immatu Monitoring Monitoring - 613 - Lowland Planting No Regeneration Mixed Forest Record

Prescription Monitor the regeneration. Cut under the Broken Chimney completed in 2021.

Specs:

Next Step Monitoring, Natural Regen (Intermediate)

Treatments:

Acceptable Rm, Yb, B.ash, P, A, Fb,Fs,

Regen:

Other Percent to Treat = 100%

Comment:

Site Condition:

Proposed Start Date: 01/03/2022

Compartment: 33097

S t					•				Year of Entr	ry: 2027	DNR
a n d	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habita Cut
43	33097043-Cut	32.6 4	110 - Sugar Maple Association	9	88	81-110	Harvest	Selection	411 - Northern Hardwood	Current	No
Spec Next	cs: bassw	ood while n	wn to 60 BA. When narking. al Regen (Re-Invent		ocus on	removing	poor quality ar	nd diseased trees. F	Favor leaving som	e yellow bircl	h and
	e <u>ptable</u> Northe	rn hardwoc	od species.								
Othe		t in the win	ter due to deer yard	.Monitor F	Regener	ation to e	nsure new hard	wood growth.			
	Condition:	. 10/01/20	126								
53	33097053-Cut		110 - Sugar Maple Association	9	88	111- 140	Harvest	Selection	411 - Northern Hardwood	Current	No
Pres Spec			wn to 80 BA. While basswood, yellow l				of trees with poo	or quality and health	n. Favor leaving a	few minor sp	ecies with
	Step Monito	ring, Natura	al Regen (Re-Invent	tory)							
Acce Reg		rn Hardwoo	od species and coni	ferous spe	ecies.						
Othe Com	<u>er</u> Harves iment:	t in the win	ter due to deer yard	.Monitor to	reatmen	it regenera	ation, if regen fa	ails there may need	to be more gaps	created.	
	Condition:	· 05/20/20	125								
55	33097055-	9.3	613 - Lowland Mixed Forest	0	10	Immatu re	Monitoring	Monitoring - Regeneration	4319 - Mixed Upland Forest	Planting Record	No
Pres		lowland for	est actually but erro	r doesnt a	allow this		move ahead.	· ·	•		
_	: Step Monito tments:	ring, Natura	al Regen (Intermedi	ate)							
Acce Reg	eptable Ash, M en:	aple, Balm	, Fb, Fs.								
Othe Com	<u>er</u> Percer <u>nment:</u>	it to Treat =	= 100%								
Site	Condition:										
<u>Prop</u>	osed Start Date	<u>:</u> 09/10/20	019								
69	33097069-Cut	72.6 4	110 - Sugar Maple Association	9	95	81-110	Harvest	Selection	411 - Northern Hardwood	Current	No
Pres Spec		on: Retain g regenerat	approximately 70 E ion.	BA favorin	g to leav	e any mir	nor component	species. Create re	generation gaps a	and open up a	around
	Step Monito	ring, Natura	al Regen (Re-Invent	tory)							
Acce Reg		and other r	northern hardwood s	species mi	ix.						
Othe Com			ckets of very good of proximity it makes								g
Site	Condition:										

Proposed Start Date: 10/01/2024

	ASSOCIATION	140	nardwood
	Harvest stand down to 80 BA, create canopy gaps $25\text{-}50$ biodiversity while marking.	feet in this stand for regeneration. Favor leav	ing some basswood and cherry for
Nava Chara	Manifesian Natural Danes (Da Inventory)		

Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Northern Hardwoods species

Regen:

S

t а

n

d 71

**Other** Winter harvest only due to deer yard. Regeneration in this stand should be monitored, if regeneration fails create more canopy gaps.

Comment:

Site Condition:

Proposed Start Date: 10/01/2026

72 33097072-Cut	23.7	4134 - Aspen,	9	45	111-	Harvest	Clearcut	413 - Aspen	Planting	No
		Spruce/Fir			140				Record	

Prescription Clear-cut stand down using 2-inch specifications. Leave all hemlock and cedar if found. Green tree a few yellow birch.

Specs:

Next Step Monitoring, Natural Regen (Re-Inventory)

Treatments:

Acceptable Aspen, Northern coniferous species.

Regen:

Regeneration is predicted to be successful. Other

Comment:

Site Condition:

Proposed Start Date: 10/01/2026

Total Treatment 287.5 Acreage Proposed:

Age

Structure

Current

Habitat

Cut

No

Escanaba Mgt. Unit

Compartment: 97
Year of Entry: 2027



George Wilson: Examiner

	=	Managemer	it								
Total	Acres	Acres Avail	Acres	D	omina	nt Sit	e Con	dition	S		
Acres	Available	With Condition	Not Available		5C	2G	2H	3H	3J	5D	5E
257	211	0	46	Aspen		15			17		14
9	9	0	0	Bog							
209	14	0	195	Cedar				188			7
5	5	0	0	Low-Density Trees							
52	52	0	0	Lowland Aspen/Balsam Poplar							
37	15	12	9	Lowland Deciduous	12					9	
114	80	0	34	Lowland Mixed Forest		17		13			4
85	85	0	0	Lowland Shrub							
7	7	0	0	Marsh							
17	8	0	10	Mixed Upland Deciduous			3		7		
175	172	0	3	Northern Hardwood		1					2
14	14	0	0	Red Pine							
3	3	0	0	Urban							
32	32	0	0	Water							
1,015	706	12	297	Total Forested Acres	12	33	3	201	24	9	27
	70%	1%	29%	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	3H: Deer Wintering Area - habitat is incompatible with harvest at this time	121	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: High amount of nort	hern white cedar. Lack of trea	tment du	e to Deer Winter Range 0	Guidelines.		
2	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	8	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						

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3	Available	5C: Delay treatment for age/size class diversity or exceptional site quality	12	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
4	Unavailable	5D: Unproductive forest land	10	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
5	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	3	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
6	Unavailable	3H: Deer Wintering Area - habitat is incompatible with harvest at this time	4	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
7	Unavailable	5E: Long-Term Retention	9	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Long term retention	n for stand 31.					
8	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
4.4.6	7/000F 0:0F:00 AM . D	- 0 - 4 C					LIEINITZEI MANO

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9	Unavailable	5E: Long-Term Retention	4	Unspecified	Unspecified	Unspecified	Unspecified
(	Comments:						
10	Unavailable	5E: Long-Term Retention	3	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Long term retention	n from the Broken Chimney sale	<b>)</b>				
11	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
(	Comments:						
12	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	12	Unspecified	Unspecified	Unspecified	Unspecified
(	Comments:						
13	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
(	Comments:						
14	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
(	Comments:						
15	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
(	Comments:						

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16	Unavailable	3H: Deer Wintering Area - habitat is incompatible with harvest at this time	63	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
17	Unavailable	5E: Long-Term Retention	7	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
18	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	17	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Road flooded by be	eavers.					
19	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	17	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	Unspecified	Unspecified	Unspecified
	Comments: 2025: Road flooded	d by Beavers.					
20	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: Retention of areas	that are heavy to pure back ash	saplin	ngs and cedar.			
21	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	0	Unspecified	Unspecified	Unspecified	Unspecified
	Comments: 2025: Pool/Vernal I	Pool.					

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22	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
(	Comments:						
23	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	8	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
	Comments: 2025: 300 Foot trou	ut stream buffer.					
24	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	0	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
	Comments: 2025: 25-foot buffe	r from pond.					
25	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
(	Comments:						
26	Unavailable	3J: Water quality/BMPs (stream, river, or lake)	9	5E: Long-Term Retention	Unspecified	Unspecified	Unspecified
	Comments: 2025: 300-foot trou	t stream buffer.					
28	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
(	Comments:						
30	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						

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37	Unavailable	3H: Deer Wintering Area - habitat is incompatible with harvest at this time	13	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	Unspecified	Unspecified	Unspecified
	Comments: A creek runs throu	gh the south and west side of sta	and, ce	edar stand to east and no roac	ls through private prope	erty.	
39	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
	Comments:						
40	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
•	Comments:						
41	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
(	Comments:						
42	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
•	Comments:						
58	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
•	Comments:						
61	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
•	Comments:						

Escanaba Mgt. Unit Compartment: 097
Year of Entry: 2027

## 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
Rapid River North	Spring, Wetlands, or Riparian Areas	Vernal Pool	SCA	13
Comments				

Report 7 - Stands



Stand	Level 4 Co	over Type	;	Size De	ensity Acres Stand Age BA Range Managed Site		ite	General Comments			
1	1 6220 - Alder/Willow			Nor	ie	7.6			No		2025: Alder lowland with small stunted hardwoods.2015- L0 with scattered 1 stick timber, timber = 10 -15' tall Wb, ash, Rm, Fb, T.
						Sub-Ca	nopy Species	Density	Avg. Height	Size	OPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE
						Та	g Alder	Medium	< 5 feet	< 5 feet	MANAGEMENT ALONG CREEK. HAS MINOR Q INCLUSIONS.
						Wil	low spp.	Full	< 5 feet	< 5 feet	
2	330 - Low-[	Density Tre	es	Nor	ie	4.6			No		2025: Open field with planted apple trees and tilled rows that appears
						Sub-Ca	nopy Species	Density	Avg. Height	Size	to be unplanted.
						Re	ed Pine	Full	< 5 feet	< 5 feet	
4	6112 - Lov	vland Aspe	n S	apling N	/ledium	19.6	5 I	mmature	N/A	1	2025: Stand is filling in moderately with aspen, ash, and conifers.
(	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	Regeneration seems to be more patchy in the wetter areas. There are some swathes in this stand that are all tag alder and willow. This
	Red Maple	5	Sapling	1			Alder	Medium	5 - 10 feet	5 - 10 feet	stand was cut under the Broken chimney sale. May be enough sub
C	Quaking Aspen	55	Sapling	1	5	Pap	er Birch	Trace	5 - 10 feet	5 - 10 feet	merchantable to make 0-25% during the re-inventory.
Е	Balsam Poplar	15	Sapling	1		Red Os	ier Dogwood	Medium	5 - 10 feet	5 - 10 feet	
	Balsam Fir	5	Sapling	1							_
	Black Ash	20	Sapling	1							
5	500 -	Water		Nor	ie	1.4			No		2025: This is a section of the rapid river.OPIC - FMD: Rapid river.
8	6220 - Al	der/Willow		Nor	ie	4.6			No		2025: Wetland drain with balsam poplar, ash, and cattails.OPIC - FMD: Balm, 15-20' tall. Some reas of tag alder and cattails in the lower ground. Some areas have good white birch regeneration.
9	6120 - Lov	vland Ceda	ır P	oletimb	er Well	70.1	125	111-140	N/A	1	2025: Typical cedar stand, mixed with paper birch. High amount of
(	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	browse on ash seedlings.Cedar with mix of short lvd spp. P is dead where stand is open from falling timber Fb is filling in. Ash
	Red Maple	3	Pole	8		Blac	k Spruce	Low	Variable	Variable	component is small diameter and regen is 3-5 ft. and browsed. some
	Yellow Birch	2	Pole	8		Ва	sam Fir	Medium	Variable	Variable	high knobs that contain C, Fs, Wb, and Rm.
	Paper Birch	3	Pole	8		Bla	ack Ash	Medium	Variable	Variable	
E	Balsam Poplar	2	Log/Pole	10		Та	g Alder	Medium	5 - 10 feet	5 - 10 feet	
,	White Spruce	2	Pole	8							_
Nort	hern White Cedar	85	Pole	9	125						
	Black Ash	3	Pole/Sapling	7							
10	4130	- Aspen	Р	oletimb	er Well	25.5	35	111-140	N/A	1	2025: Decent quality aspen stand with some wet portions. Possibly
(	Canopy Species	% Cover	ver Size Class DBH Age Sub-Canopy Species Density Avg. Height Size		Size	harvest next entry.2015- some wet drainages that contain P, ash and Tag Alder. OPIC - FMD: TRANSITIONING BETWEEN A3-A4. 10-					
C	Quaking Aspen	80		8	35	Whit	e Spruce	High	Variable	Variable	20 SQ. FEET B.A. 4" DIAMETER, 1 STICK.
Е	Balsam Poplar	5	Sapling/Pole	4		Ва	sam Fir	High	Variable	Variable	
	Balsam Fir	5	Pole/Sapling	6		Blackbe	ry/Raspberry	Low	5 - 10 feet	5 - 10 feet	
			D 1 10 11			D-	I Maria La	Low	< 5 feet	< 5 feet	
,	White Spruce	5	Pole/Sapling	6		Re	d Maple	LOW	\ J 1661	< 5 leet	

Escanaba Mgt. Unit



Stan	d Level 4 Co	Level 4 Cover Type Size Density Acres Stand Age BA Range Managed Site		General Comments							
11	4119 - Mixed No	orthern Har	dwoods	Sawtimbe	er Well	10.0	95	81-110	N/A	\	2025: Remote inventory due to difficult access. The access is flooded
	Canopy Species	% Cover	Size Class	DBH		Sub-Car	nopy Species	Density	Avg. Height	Size	by beavers. The north end of the stand is a 50/50 mix of red maple/sugar maple. The south end is a mix of large aspen with more
	Sugar Maple	30	Log/Pole	10	95	Whit	e Spruce	Trace	Variable	Variable	balsam fir and white spruce with some paper birch. Some blowdown
	Red Maple	30	Log/Pole	11	95	Bal	sam Fir	Low	5 - 10 feet	5 - 10 feet	on the south end.
	Paper Birch	10	Pole/Log	9		Iro	nwood	Trace	Variable	Variable	
	Quaking Aspen	10	Log/Pole	12		Bla	ack Ash	Low	10 - 20 feet	10 - 20 feet	
	Balsam Fir	10	Pole	9		Ta	g Alder	Low	5 - 10 feet	5 - 10 feet	
	White Spruce	10	Log/Pole	10							
12	6120 - Lov	wland Ceda	ar	Sawtimbe	er Well	4.0	117	111-140	N/A	١	2025- Cedar stand with spruce, birch and ash. Mainly cedar with a
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	mix of spruce, yellow birch, black ash, and red maple.
	Red Maple	10	Log	12		Bal	sam Fir	Low	Variable	Variable	
	Yellow Birch	5	Log	14		Bla	ack Ash	Low	10 - 20 feet	10 - 20 feet	
	White Spruce	10	Log	12		Ta	g Alder	Low	5 - 10 feet	5 - 10 feet	
N	orthern White Cedar	70	Log/Pole	12	117						-
	Black Ash	5	Pole/Log	9							
13	4190 - Mixed Upla Ce	and Decidu edar	ous with	Poletimbe	er Well	2.9	97	81-110	N/A	1	2025: Mixed northern hardwood stand, blocked by Beaver flooding.2015- Fb, Fs falling downOPIC - FMD: SCA
13		edar	ous with		Age		97	81-110 <b>Density</b>	N/A	Size	flooding.2015- Fb, Fs falling downOPIC - FMD: SCA  DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG
13	Ce	edar				Sub-Car					flooding.2015- Fb, Fs falling downOPIC - FMD: SCA
13	Canopy Species	edar <b>% Cover</b>	Size Class Log/Pole Log/Pole	<b>DBH</b> 10 10	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	flooding.2015- Fb, Fs falling downOPIC - FMD: SCA  DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG
13	Canopy Species Red Maple	<b>% Cover</b> 40 10 10	Size Class Log/Pole Log/Pole Log/Pole	<b>DBH</b> 10 10 10	Age	Sub-Car Leat Bal	nopy Species	<b>Density</b> Low	Avg. Height 5 - 10 feet	<b>Size</b> 5 - 10 feet	flooding.2015- Fb, Fs falling downOPIC - FMD: SCA  DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG
13	Canopy Species Red Maple Paper Birch	<b>% Cover</b> 40 10	Size Class Log/Pole Log/Pole	<b>DBH</b> 10 10	Age	Sub-Car Leat Bal	nopy Species therwood sam Fir	Density Low Medium	Avg. Height 5 - 10 feet Variable	Size 5 - 10 feet Variable	flooding.2015- Fb, Fs falling downOPIC - FMD: SCA  DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG
13	Canopy Species Red Maple Paper Birch Quaking Aspen White Spruce	<b>% Cover</b> 40 10 10	Size Class Log/Pole Log/Pole Log/Pole Pole	<b>DBH</b> 10 10 10	<b>Age</b> 97	Sub-Car Leat Bal	nopy Species therwood sam Fir	Density Low Medium	Avg. Height 5 - 10 feet Variable	Size 5 - 10 feet Variable Variable	flooding.2015- Fb, Fs falling downOPIC - FMD: SCA  DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG
	Canopy Species Red Maple Paper Birch Quaking Aspen White Spruce	% Cover 40 10 10 15	Size Class Log/Pole Log/Pole Log/Pole Pole	DBH 10 10 10 8	97 97	Sub-Car Leat Bal Rec	nopy Species therwood sam Fir	Density Low Medium	Avg. Height 5 - 10 feet Variable Variable	Size 5 - 10 feet Variable Variable	flooding.2015- Fb, Fs falling downOPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK. HAS MINOR Q INCLUSIONS.  2025: Lowland marsh.OPIC - FMD: SCA DESIGNATION IS FOR
14	Canopy Species Red Maple Paper Birch Quaking Aspen White Spruce  6220 - Al	**Cover	Size Class Log/Pole Log/Pole Log/Pole Pole	DBH 10 10 10 8 Non	97 97 e	Sub-Car Leat Bal Rec	nopy Species therwood sam Fir d Maple	Density Low Medium	Avg. Height 5 - 10 feet Variable Variable	Size 5 - 10 feet Variable Variable	flooding.2015- Fb, Fs falling downOPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK. HAS MINOR Q INCLUSIONS.  2025: Lowland marsh.OPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK.  2025: Lowland / Beaver pond.OPIC - FMD: Beaver have flooded areas within this stand. It was treated in 1987 under contract 045-84- 01.  2025: Aspen stand that was harvested in 2020, currently regenerating
14	Canopy Species Red Maple Paper Birch Quaking Aspen White Spruce  6220 - Al	Cover 40 10 10 15 Ider/Willow Aspen	Size Class Log/Pole Log/Pole Log/Pole Pole	DBH 10 10 10 8 Non Sapling	Age 97 e e	Sub-Car Leat Bal Rec 6.2	nopy Species therwood sam Fir d Maple	Density  Low  Medium  Medium	Avg. Height 5 - 10 feet Variable Variable No	Size 5 - 10 feet Variable Variable	flooding.2015- Fb, Fs falling downOPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK. HAS MINOR Q INCLUSIONS.  2025: Lowland marsh.OPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK.  2025: Lowland / Beaver pond.OPIC - FMD: Beaver have flooded areas within this stand. It was treated in 1987 under contract 045-84- 01.
14	Canopy Species Red Maple Paper Birch Quaking Aspen White Spruce  6220 - Al	Cover 40 10 10 15 Ider/Willow Aspen	Size Class Log/Pole Log/Pole Log/Pole Pole	10	Age 97 e e	Sub-Car Leat Bal Rec 6.2	nopy Species therwood sam Fir d Maple	Density  Low  Medium  Medium	Avg. Height 5 - 10 feet Variable Variable No	Size 5 - 10 feet Variable Variable	flooding.2015- Fb, Fs falling downOPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK. HAS MINOR Q INCLUSIONS.  2025: Lowland marsh.OPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK.  2025: Lowland / Beaver pond.OPIC - FMD: Beaver have flooded areas within this stand. It was treated in 1987 under contract 045-84- 01.  2025: Aspen stand that was harvested in 2020, currently regenerating
14	Canopy Species Red Maple Paper Birch Quaking Aspen White Spruce  6220 - Al	Cover 40 10 10 15  Ider/Willow  - Aspen % Cover	Size Class Log/Pole Log/Pole Log/Pole Pole	DBH 10 10 10 8 Non Sapling DBH	Age 97 e e	Sub-Car Leat Bal Rec 6.2	nopy Species therwood sam Fir d Maple	Density  Low  Medium  Medium	Avg. Height 5 - 10 feet Variable Variable No	Size 5 - 10 feet Variable Variable	flooding.2015- Fb, Fs falling downOPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK. HAS MINOR Q INCLUSIONS.  2025: Lowland marsh.OPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK.  2025: Lowland / Beaver pond.OPIC - FMD: Beaver have flooded areas within this stand. It was treated in 1987 under contract 045-84- 01.  2025: Aspen stand that was harvested in 2020, currently regenerating
14	Canopy Species Red Maple Paper Birch Quaking Aspen White Spruce  6220 - Al  4130 -  Canopy Species Red Maple	W Cover 40 10 10 15  Ider/Willow  - Aspen % Cover 10	Size Class Log/Pole Log/Pole Pole Pole	DBH	e Well Age	Sub-Car Leat Bal Rec 6.2	nopy Species therwood sam Fir d Maple	Density  Low  Medium  Medium	Avg. Height 5 - 10 feet Variable Variable No	Size 5 - 10 feet Variable Variable	flooding.2015- Fb, Fs falling downOPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK. HAS MINOR Q INCLUSIONS.  2025: Lowland marsh.OPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK.  2025: Lowland / Beaver pond.OPIC - FMD: Beaver have flooded areas within this stand. It was treated in 1987 under contract 045-84- 01.  2025: Aspen stand that was harvested in 2020, currently regenerating
14	Canopy Species Red Maple Paper Birch Quaking Aspen White Spruce 6220 - Al 6220 - Al 4130 - Canopy Species Red Maple Quaking Aspen	Cover	Size Class Log/Pole Log/Pole Pole Pole Size Class Sapling Sapling	DBH	e Well Age	Sub-Car Leat Bal Rec 6.2	nopy Species therwood sam Fir d Maple	Density  Low  Medium  Medium	Avg. Height 5 - 10 feet Variable Variable No	Size 5 - 10 feet Variable Variable	flooding.2015- Fb, Fs falling downOPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK. HAS MINOR Q INCLUSIONS.  2025: Lowland marsh.OPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK.  2025: Lowland / Beaver pond.OPIC - FMD: Beaver have flooded areas within this stand. It was treated in 1987 under contract 045-84- 01.  2025: Aspen stand that was harvested in 2020, currently regenerating
14	Canopy Species Red Maple Paper Birch Quaking Aspen White Spruce  6220 - Al  4130 -  Canopy Species Red Maple Quaking Aspen Balsam Fir	Cover	Size Class Log/Pole Log/Pole Log/Pole Pole  Size Class Sapling Sapling Sapling	DBH	e Well Age	Sub-Car Leat Bal Rec 6.2	nopy Species therwood sam Fir d Maple	Density  Low  Medium  Medium	Avg. Height 5 - 10 feet Variable Variable No	Size 5 - 10 feet Variable Variable	flooding.2015- Fb, Fs falling downOPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK. HAS MINOR Q INCLUSIONS.  2025: Lowland marsh.OPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK.  2025: Lowland / Beaver pond.OPIC - FMD: Beaver have flooded areas within this stand. It was treated in 1987 under contract 045-84- 01.  2025: Aspen stand that was harvested in 2020, currently regenerating



Stanc	Level 4 Co	over Type	\$	Size Density		Acres	Stand Age B	ge BA Range Managed Site			General Comments			
17	6220 - Al	lder/Willow		No	ne	3.9			No	0	2025: Alder and lowland wetland. Beavers have flooded the majority of			
						Sub-Ca	nopy Species	Density	Avg. Height	Size	this area. There is a drainage running through the middle of this small stand OPIC - FMD: Beaver have flooded areas within this stand.			
							Alder	Medium	5 - 10 feet	5 - 10 feet	It was treated in 1987 under contract 045-84-01.			
						Wi	llow spp.	Medium	< 5 feet	< 5 feet				
18	4130	- Aspen	Р	oletimb	er Well	63.7	28	1-50	N//	A	2025: Very nice aspen stand with full regeneration.2015- small pocket of cedar wetland in south central part of stand. OPIC - FMD:			
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	This stand was part of stand 13 originally. This stand was harvested			
	Red Maple	2	Sapling/Pole	4		Ва	ılsam Fir	Medium	Variable	Variable	summer of 1997 under contract #33-012-97-01 "Engineer Aspen"/			
	Quaking Aspen	g Aspen 95 5 28 Blackberry/Raspberry Medium 5 - 10 feet 5 - 10 feet												
	White Spruce													
						Re	ed Maple	Low	Variable	Variable				
						(	Currant	Low	5 - 10 feet	5 - 10 feet				
19	6118 - Lowland Deciduous wit		duous with Cedar Poletimber N		r Mediur	m 9.9	87	1-50	N/A	A	2025: Lowland stand that is mainly a marshy E type. Very difficult			
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	access for this stand.GENERALLY UNPRODUCTIVE. MOSTLY AN "L" TYPE TO THE WEST. STAND HAS Q2-3 INCLUSIONS OF			
	Red Maple	10	Pole	9		Ва	ılsam Fir	Low	Variable	Variable	BALSAM FIR ON N&E SIDES, Could also be called "E" type. Wet			
	Paper Birch	5	Pole	9		Ta	ag Alder	Full	5 - 10 feet	5 - 10 feet	ground, small wood.			
	Balsam Fir	10	Pole	8		ВІ	ack Ash	Medium	10 - 20 feet	10 - 20 feet				
No	rthern White Cedar	25 Pole 8		1					-					
	Black Ash	50	Pole/Sapling	5	87									
20	4191 - Mixed Upla Co	and Decidu	ous with	Saplin	g Well	7.6	14	1-50	N//	A	2025: This stand is regenerating aspen, fir and red maple.2015 - this stand was cut in 2011 Filling in with A, P, Rm, Fb, Fsb. Residual			
	Canopy Species	% Cover	Size Class	DBH	l Age						C, Fsb, Yb left for seed and retention in clumps and individually. OPIC - FMD: STAND HAS E & C INCLUSIONS: ALSO A 2A UPLAND			
	Red Maple	20	Sapling	2							M TYPE ON EAST SIDE. LOW WET GROUND. WE KIND OF			
	Yellow Birch	10	Pole/Log	8							MISSED THE BOAT ON THIS STAND. LOTS OF YOUNG BLACK			
	Quaking Aspen	20	Sapling	2	14						ASH COMING IN WHERE BLOWDOWNS HAVE OPENED THE STAND UP. This stand is part of the 2011 additional acreage.			
	Balsam Poplar	30	Sapling	2	14						Shelterwood harvest determine the amount of trees and which ones			
	Black Spruce	10	Pole	8							during dale prep. Leave all cedar and hemlock. 8 acres of this stand was cut in 2012 contract 17-11-01.			
21	4130	- Aspen	S	awtimb	er Well	32.7	51		N/A		2025: Mixed quality aspen stand. There is pockets of smaller aspen			
	Canopy Species	% Cover	Size Class	DBH	l Age						and maple in this stand.			
	Sugar Maple	5	Pole/Log	8	3.									
	Red Maple	5	Log	10										
	Paper Birch	5		6										
	i apei biicii													
	Quaking Aspen	75		12	51									
	•		Pole	12 6	51									

Compartment: 97 Year of Entry: 2027



Stand	Level 4 C	over Type		Size Der	nsity	ty Acres Stand Age BA Range Managed Site		ite	General Comments							
22	4130	- Aspen		Sawtimbe	r Well	15.0	38	111-140	N/A	<b>\</b>	2025- Higher quality aspen stand. Look to harvest next entry. Access					
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	is bad with the road flooded.2015 - Nice aspen stand , heavy Rm in understory 1'-15'tall beaver floodings to N &S. Access will be					
	Red Maple	5	Pole	8		Re	d Maple	High	Variable	Variable	questionable. OPIC - FMD: Beaver have flooded areas within this					
	Paper Birch	5	Pole	8		Ва	lsam Fir	Medium	Variable	Variable	stand. It was treated in 1987 under contract 045-84-01.					
	Quaking Aspen	90	Log	10	38						_					
23	6120 - Lo	wland Ceda	ar F	Poletimber	Mediun	n 19.6	114	111-140	N/A	1	2025: Cedar stand is healthy to the east but varies as you go west.2015 - Cedar is nice quality on south end, small upland					
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	holls found scattered throughout. Quality of cedar declines as you go					
	Paper Birch	15	Pole	8		Ва	lsam Fir	Medium	< 5 feet	< 5 feet	north. OPIC - FMD: Not the best quality, small wood, very wet.					
	Black Spruce	5		6		Blac	ck Spruce	Medium	< 5 feet	< 5 feet	Magpie sale was cut up to this area. Leave it for wildlife cover.					
No	rthern White Cedar	75	Pole	8	114	Ta	ag Alder	Medium	5 - 10 feet	5 - 10 feet						
	Tamarack	5	Pole	8												
24	6132 - Mixed Lowla	and Forest	with Cedar	Poletimbe	er Well	12.8	117	81-110	N/A	١	2015- stand should be harvested Wb and P mature, can move around					
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	in the stand where cedar is not heavy. OPIC - FMD: STAND HAS E & C INCLUSIONS; ALSO A 2A UPLAND M TYPE ON EAST SIDE.					
	Red Maple	5	Pole	7		Blac	k Spruce	Low	< 5 feet	< 5 feet	LOW WET GROUND. WE KIND OF MISSED THE BOAT ON THIS					
	Paper Birch	30	Pole	8		Bla	ack Ash	High	Variable	Variable	STAND. LOTS OF YOUNG BLACK ASH COMING IN WHERE					
	Balsam Poplar	10	Pole	8	62	Ta	ag Alder	Medium	5 - 10 feet	5 - 10 feet	BLOWDOWNS HAVE OPENED THE STAND UP. This stand is part of the 2011 additional acreage. Shelterwood harvest determine the					
	Balsam Fir	5	Pole	7		Ва	lsam Fir	Low	< 5 feet	< 5 feet	amount of trees and which ones during dale prep. Leave all cedar					
No	rthern White Cedar	40	Pole	9	117						and hemlock. 8 acres of this stand was cut in 2012 contract 17-11-01.					
	Black Ash	10	Pole	5												
25	4119 - Mixed No	orthern Har	dwoods S	Sawtimber	Mediun	n 24.5	90	1-50	N/A	1	2025: Red maple is stump sprouting well, not much for sugar maple					
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	regeneration but there are patches. Lots of raspberry and blackberry in this stand. The western portion of the stand has more sugar maple					
	Sugar Maple	65	Log	11	90	Whi	te Spruce	Low	Variable	Variable	regeneration. This stand was cut under the Broken Chimney sale					
	Red Maple	5	Pole/Log	9		Sug	jar Maple	Low	>20 feet	>20 feet	completed in 2021 and previously this stand was harvested during					
	Yellow Birch	15	Log	16		Re	d Maple	Medium	5 - 10 feet	5 - 10 feet	December of 2003 under contract #33-009-02-01 "Magpie Sale". The west side is more sugar maple and the east and south portion is red					
	Basswood	10	Log/Pole	10		Ва	lsam Fir	Low	5 - 10 feet	5 - 10 feet	maple, with cedar.					
No	rthern White Cedar	5	Log	12		Blackbe	rry/Raspberry	Medium	5 - 10 feet	5 - 10 feet						
						Blad	ck Cherry	Trace	5 - 10 feet	5 - 10 feet						
						Haze	Inut (Spp.)	Low	5 - 10 feet	5 - 10 feet						
26	6220 - A	lder/Willow	,	Non	е	3.5			No		2025: Wetland with standing dead trees and alder.2015- Tag alder and dead cedar. OPIC - FMD: Beaver have flooded areas within this stand. It was treated in 1987 under contract 045-84-01.					
27	500 -	- Water		Non	e	4.0			No		2025: Same status as previously inventoried OPIC - FMD: BEAVER CUTTING & FLOODING KILLED ASPEN IN AREA.					

Escanaba Mgt. Unit

## Report 7 - Stands



Stand	Level 4 C	over Type		Size De	nsity	Acres	Stand Age E	BA Range	Managed Si	te	General Comments	
28	4134 - Asp	en, Spruce/	Fir I	Poletimb	er Well	14.6	48	81-110	N/A		2025: This stand is a mix of aspen, fir and maple. The sizes of aspen	
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	vary greatly with some larger trees and smaller.OPIC - FMD: OI Stand Year Origin was 1977	
	Red Maple	5		6		Ва	lsam Fir	High	Variable	Variable	Stanta Team Origin mae 1811	
	Paper Birch	5		6		Balsa	am Poplar	Low	5 - 10 feet	5 - 10 feet		
	Quaking Aspen	40		9	48	Re	d Maple	Low	5 - 10 feet	5 - 10 feet		
	Balsam Poplar	20		8		Та	ig Alder	Low	5 - 10 feet	5 - 10 feet		
	Balsam Fir	15		7		Hazeln	ut (Beaked)	Low	5 - 10 feet	5 - 10 feet		
	White Spruce	10		9					·		_	
	Black Ash	5		6								
29	500	- Water		Nor	ne	10.4			No		2025: Beaver pond2015 - Beaver Flooding, took out road.	
30	4190 - Mixed Upl C	and Decidu	ous with I	Poletimb	er Well	14.9	90	111-140	N/A		2025: Hardwood stand with a heavy conifer component. There are younger regeneration patches that should be held until	
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	mature.High ground is red maple with hemlock and yellow birch.  There are patches of aspen that is 25 years old with Fb.	
	Sugar Maple	2	Pole	9		Whit	te Spruce	Medium	Variable	Variable	There are pateries of aspert that is 20 years old with 1 b.	
	Red Maple	40	Log/Pole	11	90	Ва	lsam Fir	Medium	Variable	Variable		
	Yellow Birch	15	Pole	9							_	
	Quaking Aspen	5	Sapling/Pole	9 3	35							
	Balsam Poplar	2	Log/Pole	11								
	Balsam Fir	3	Pole	8								
No	rthern White Cedar	20	Pole	9								
31	4130	- Aspen		Sapling	Well	87.8	5	Immature	N/A		2025: Stand is fully stocked with aspen regeneration. This stand	
	Canopy Species	% Cover	Size Class	DBH	Age						was cut under the broken chimney sale completed in 2020.	
	Sugar Maple	5	Sapling	1								
	Red Maple	5	Sapling	1								
	Quaking Aspen	85	Sapling	1	5							
	Balsam Fir	5	Sapling	3								
32	4110 - Sugar N	/aple Assoc	ciation	Sawtimb	er Well	1.4	100	111-140	N/A		2025- Northern Hardwoods stand that is dominated by sugar maple.	
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	High quality stand with no forest health concerns.	
	Sugar Maple	90	Log	12	100	Re	d Maple	High	Variable	Variable		
	Red Maple	5	Pole	8		Ва	lsam Fir	Medium	Variable	Variable		
	Paper Birch	5	Pole	8	_							

Report 7 - Stands



Stand	l Level 4 C	over Type		Size De	nsity	Acres	Stand Age B	A Range	Managed Site		General Comments	
33	6120 - Lo	wland Ceda	r	Poletimb	er Well	14.2	116	111-140	N/A	\	2025: This stand is mainly dead ash, cedar, fir and yellow birch. Not very productive land. Mixture of cedar type to a lowland	
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	hardwood type, wet, small wood. Black ash and cedar with tag alder	
	Red Maple	5	Log/Pole	10		Та	ıg Alder	Medium	5 - 10 feet	5 - 10 feet	and a couple of pockets of balsam fir with paper birch and red maple.	
	Paper Birch	5		6		Bla	ack Ash	High	10 - 20 feet	10 - 20 feet		
	Balsam Fir	15	Pole	9		Bal	lsam Fir	Low	5 - 10 feet	5 - 10 feet		
No	rthern White Cedar	50		10	116							
	Black Ash	25	Pole	6								
34	500	- Water		Nor	ne	2.2			No		2025: Flooded wetland with beaver pond.OPIC - FMD: BEAVER CUTTING & FLOODING KILLED ASPEN IN AREA.	
35	6220 - A	lder/Willow		Nor	ne	6.4			No		2025: Alder and willow swamp, there is standing dead timber in here.	
											2015 - willow, catail, tag alder and dead timber. OPIC - FMD: Low ground. Mixture of lowland conifer and lowland hardwood. Could be called a "q type" in some areas or an "e type " in others. Mix hsardwood is mixture of Y. birch,W. birch and Red Maple.	
36	6225	5 - Bog		Nor	ne	9.3			No		OPIC - FMD: BEAVER FLOODING; SIGNIFICANT STANDING DEAD TIMBER. SCA designation is for riparian zone along creek.	
37	500	- Water		Nor	ne	13.8			No		2025: Beaver dam with pond adjacent. Flooded area with standing dead trees. Active Beaver Flooding. OPIC - FMD: SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG CREEK.	
38	6120 - Lo	wland Ceda	r	Poletimb	er Well	18.2	111	51-80	N/A	١	2025: Cedar stand that has variable density and an ash	
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	component.2015 - Cedar is scattered in some places heavy in	
	Red Maple	5	Pole	7	3-		Isam Fir	Medium	Variable	Variable	others. Short Ivd spp is small diameter, except birch. OPIC - FMD: OI Stand Year Origin was 1922	
	Paper Birch	10	Pole	8		Blac	k Spruce	Medium	Variable	Variable		
	Black Spruce	5	Pole	7			ack Ash	High	Variable	Variable		
No	rthern White Cedar	60	Pole	7	111			Ū			1	
	Black Ash	20	Pole	7								
39	4110 - Sugar N	/laple Assoc	ciation	Sawtimb		17.6	80	111-140	N/A	\	2025: Northern hardwood stand that was coded as an aspen stand.  Fully stocked and could not determine when stand was cut last.	
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	Higher quality stand with maple regeneration.	
	Sugar Maple	80	Log	12	80	Sug	ar Maple	Medium	< 5 feet	< 5 feet		
	Red Maple	5	Log	12		Irc	onwood	Medium	< 5 feet	< 5 feet		
	Yellow Birch	5	Log	10		Wh	nite Ash	Low	< 5 feet	< 5 feet		
	Basswood	5	Log	14								
	White Ash	5	Log	14								



Stan	d Level 4 C	Level 4 Cover Type Size Density Acres Stand Age BA Range Managed Site			ite	General Comments									
40	4130	- Aspen	Po	oletimb	er Well	2.1	50	81-110	N/A	,	2025: Aspen stand that was coded as northern hardwoods. Small				
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Car	nopy Species	Density	Avg. Height	Size	aspen stand with large quaking aspen. This stand should be treated before the stand quality degrades.				
	Sugar Maple	5	Log	10		Leaf	therwood	High	5 - 10 feet	5 - 10 feet	solote the etails quality abgrades.				
	Basswood	5	Log	12		Sug	ar Maple	Low	10 - 20 feet	10 - 20 feet					
	Quaking Aspen	85	Log	10	50	Whit	te Spruce	Low	5 - 10 feet	5 - 10 feet					
	Balsam Fir	5	Pole/Sapling	7											
41	6115 - L	owland Ash	n Sa	Sapling Medium		15.0	14 I	mmature	N/A		2025: Lowland stand is regenerating to mainly ash and red maple. Regeneration seems to be patchy. Mix of all lowland species,				
	Canopy Species % Cover Size Class										pockets of cedar in places. leave pockets intact, cut all merchantable				
	Red Maple	10	Sapling	1	14						timber.				
	Black Spruce	5		1											
No	orthern White Cedar	10		10											
	Black Ash	75	Sapling	1	14										
43	4110 - Sugar N	Maple Asso	ciation Sa	awtimb	er Well	33.1	88	81-110	N/A		2025: Higher quality sugar maple stand. There is poor maple				
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	regeneration in this stand. In gaps created there is alot of ash regeneration.OPIC - FMD: Treated in 2011 under contract				
	Sugar Maple	75	Log/Pole	11	88	Whit	te Spruce	Medium	Variable	Variable	330030701, Engineer Road Hardwood Sale.				
	Red Maple	10	Log/Pole	11		Irc	nwood	Low	Variable	Variable					
	Yellow Birch	10	Log/Pole	10		Sug	ar Maple	Low	5 - 10 feet	5 - 10 feet					
	Basswood	5	Log/Pole	11		Hazeln	ut (Beaked)	Low	5 - 10 feet	5 - 10 feet					
						Wh	nite Ash	Medium	< 5 feet	< 5 feet					
						Ba	Isam Fir	Medium	Variable	Variable					
46	4116 - Mixed N.	Mixed N. Hardwood - Aspen Poletimber We				3.2	90	51-80	N/A	,	2025: This stand is a mix of aspen and maple with aspen filling in				
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Car	nopy Species	Density	Avg. Height	Size	patches that were cut. The larger aspen should be harvested in the stand to the west.2015 Aspen is filling well under the hardwood.				
	Sugar Maple	65	Log/Pole	10	90	Sug	ar Maple	Low	10 - 20 feet	10 - 20 feet	West side of stand is mature aspen. There is a pond in the SW				
	Quaking Aspen	25	Sapling	2	22	Whit	te Spruce	Low	5 - 10 feet	5 - 10 feet	corner. OPIC - FMD: This stand was harvested june of 2002 under				
	Balsam Fir	2	Pole/Sapling	7		Quak	ing Aspen	High	10 - 20 feet	10 - 20 feet	permit 33-008-02-02 (432 Aspen. There is currently small residual hardwoods scattered through out and also in some small patches.				
	White Spruce	3	Pole/Sapling	7		Irc	nwood	High	10 - 20 feet	10 - 20 feet	Overall this should be an A3 stand in the future.				
	Ironwood	5	Pole/Sapling	5		Leat	therwood	High	5 - 10 feet	5 - 10 feet					
47	42110 - Pla	nted Red P	Pine S	Saplino	y Well	14.2	10 I	mmature	N/A		2025: Red pine plantation is looking very healthy and dense. The western portion of this stand is low density red pine that appears to				
	Canopy Species	% Cover	Size Class	DBH	l Age						have failed. Check the regeneration of this stand during the				
	Tamarack	5	Sapling	4							inventory cycle. Planted, no record but the 3 year should have been				
	Red Pine	90	Sapling	2	10						checked. CR comment- moving toward a forested stand. Red pine planted in spring of 2015 - Previously stand has been trenched. Look				
	Jack Pine	5	Sapling	1							to combine this stand and stand 400 after regeneration survey. 2017 (WUP TMS): 2015 planting was successful; released with Velpar in June 2017.				
48	6220 - A	lder/Willow	,	Noi	ne	11.5			No		2025: Willow and tag alder swamp. OPIC - FMD: SITE INDEX AND YEAR OF ORI GIN NOT AVAILABLE. SCA DESIGNATION IS FOR RIPARIAN ZONE MANAGEMENT ALONG SMALL NO- NAME CREEK THAT RUNS THROUGH STAND.2015- old beaver flooding heavy to tag alder, scattered ash 5"; 1 stk, dead and live cedar.				

Esca	naba	Mat.	Unit



Stand	Level 4 Co	over Type		Size De	nsity	Acres Stand	Age BA Range	Managed	Site	General Comments  OPIC - FMD: County road 432 Right of Way.				
49	122 - Road	d/Parking L	ot	Nor	ne	3.1		N	0					
51	6111 - Lowland	d Balsam F	Poplar	Sapling	ı Well	8.2 31	Immature	N/	'A	2025: Stand is regenerating successfully with mixed lowland species				
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy S	pecies Density	Avg. Height	Size	ch as bam, fir, and aspen.2015 - Coming back to fully stocked				
	Paper Birch	10	Sapling	3		Black Asl	n Medium	5 - 10 feet	5 - 10 feet	stand, A, P with scattered 1 stick Fb and some residual C. There i more Rm on NW edge. OPIC - FMD: Balm, 15-20' tall. Some reas				
	Quaking Aspen	30	Sapling/Pole	4		Tag Alde	r Medium	5 - 10 feet	5 - 10 feet	tag alder and cattails in the lower ground. Some areas have good				
	Balsam Poplar	50	Sapling/Pole	4	31	White Spru	ce Low	< 5 feet	< 5 feet	white birch regeneration.				
	Balsam Fir	10	Pole/Sapling	5		Balsam F	ir Medium	Variable	Variable					
52	6117 - Lowland Coni	Deciduous, iferous	, Mixed F	Poletimb	er Well	14.1 95	81-110	N/	Ά	2025: Stand is mainly stocked with poles, there is a fair amount of dead ash within this stand. This stand should be left to grow for more				
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy S	pecies Density	Avg. Height	Size	diameter. There is a high amount of ash regeneration.OPIC - FMD: STAND HAS E & C INCLUSIONS; ALSO A 2A UPLAND M				
	Red Maple	10	Pole	8		Balsam F	ir Low	< 5 feet	< 5 feet	TYPE ON EAST SIDE. LOW WET GROUND. WE KIND OF MISSED				
	Balsam Poplar	10	Pole	8		Black Spru	ce Low	< 5 feet	< 5 feet	THE BOAT ON THIS STAND. LOTS OF YOUNG BLACK ASH				
	Balsam Fir	30	Pole/Sapling	7		Tag Alde	r Medium	5 - 10 feet	5 - 10 feet	COMING IN WHERE BLOWDOWNS HAVE OPENED THE STAND UP. This stand is part of the 2011 additional acreage. Shelterwood				
No	rthern White Cedar	10	Pole	8		Black Asl	n High	Variable	Variable	harvest determine the amount of trees and which ones during dale				
	Black Ash	40	Pole	5	95					prep. Leave all cedar and hemlock. 8 acres of this stand was cut in 2012 contract 17-11-01.				
53	4110 - Sugar M	laple Assoc	ciation S	Sawtimb	er Well	16.4 88	111-140	N/	Ά	2024: Good quality northern hardwood stand. This stand has some maple regeneration, but it is sparce and in patches. 2015 - Some				
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy S	pecies Density	Avg. Height	Size	Sm regen but not a lot what did sprout is being browsed (doesn't help				
	Sugar Maple	85	Log/Pole	12	88	Ironwood	Medium	10 - 20 feet	10 - 20 feet	that Pvt landowner to North feeds deer) West side has more Fb in				
	Red Maple	6	Log/Pole	11		Sugar Map	le Low	< 5 feet	< 5 feet	understory. OPIC - FMD: 2010- tand was treated in 2010 under				
	Basswood	5	Log	16		White Spru	ce Low	Variable	Variable	contract 330090701, Stinky Pig Sale. FDF QUALITY. Stand basal area ranges from 80- 100. It is borderline on weather to treat now				
	White Ash	2	Log/Pole	10		Balsam F	ir Medium	Variable	Variable	and the light many of the control of				
	Ironwood	2	Sapling/Pole	4		Leatherwo	od Low	5 - 10 feet	5 - 10 feet					
55	613 - Lowlan	d Mixed Fo	rest	Unspe	cifed	14.4 10	Immature			2025- Moderately to poorly stocked stand. There is a mix of black ash, aspen, bam, and soft maple. Stocking is patchy in this stand.				
						Sub-Canopy S	pecies Density	Avg. Height	Size	aspen, bann, and sont maple. Stocking is patchy in this stand.				
						Black Asl	n Low	< 5 feet	< 5 feet					
						Red Mapl	e Low	< 5 feet	< 5 feet					
						Quaking As	oen Medium	5 - 10 feet	5 - 10 feet					
60	4134 - Aspe	, <b>,</b>		Poletimb		11.7 31		N/		2025: Aspen stand mixed with balsam fir and spruce. Aspen is pole sized. This stand should be harvested within the next 2 entries.				
	Canopy Species		Size Class		Age	Sub-Canopy S	·	Avg. Height	Size	TREATED IN 1994, CONTRACT # 028-92-01 (RABBIT RUN				
	Quaking Aspen	55	Pole	7	31	Balsam F		Variable	Variable	ASPEN). Mix of sapling and pole. Small grass opening in the SW				
	Balsam Poplar	20	Pole	6		White Spru		Variable	Variable	portion on compartment line.				
0	Balsam Fir	20	Pole	7	1.1	Tag Alda	r Low	E 10 foot	L 10 t+					
	Black Ash	5	Pole	8		Tag Alde Black Asl		5 - 10 feet 10 - 20 feet	5 - 10 feet 10 - 20 feet					

## Report 7 - Stands



Stand	nd Level 4 Cover Type			Size De	nsity	Acres St	tand Age B	A Range	Managed Si	ite	General Comments
62	4130	- Aspen		Sapling	g Well	28.1	7 I	mmature	N/A		2025: Good regeneration of aspen in this stand.
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Cano	py Species	Density	Avg. Height	Size	
	Red Maple	5	Sapling	1		Red N	/laple	Low	< 5 feet	< 5 feet	
	Quaking Aspen 80 Sapling 2 7							_			
	Balsam Poplar	5	Sapling	1							
	White Spruce	5	Sapling	1	7						
	Black Cherry	5	Sapling	1	7						
63	629 - Mixed nor	n-forested V	Vetland	Nor	пе	2.7			No		2025: Wetland tag alder stand with Marsh grasses. There is trace balsam fir and cedar in this stand OLD BEAVER POND, FILLING IN WITH MARSH GRASS. There is an SCA designation is for riparia zone management.
64	4130	- Aspen		Poletimb	er Wel	l 11.1	32	81-110	N/A		2025- High quality aspen stand with a component of balsam fir,
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Cano	py Species	Density	Avg. Height	Size	spruce and cherry.OPIC - FMD: OI Stand Year Origin was 1993
	Quaking Aspen	70		8	32	Red N	/laple	Medium	Variable	Variable	
	Balsam Poplar	10		6		Tag A	Alder	Medium	5 - 10 feet	5 - 10 feet	
	Balsam Fir	10	Pole	7		Hazelnut	(Beaked)	Medium	5 - 10 feet	5 - 10 feet	
	White Spruce	5		8		Balsa	m Fir	Medium	Variable	Variable	
	Black Cherry	5	Pole	6		Blackberry/	Raspberry	Medium	5 - 10 feet	5 - 10 feet	
66	6220 - A	lder/Willow		Noi	ne	27.6			No		OPIC - FMD: BEAVER FLOODING; SIGNIFICANT STANDING DEA TIMBER. SCA designation is for riparian zone along creek.
67	6220 - A	.lder/Willow		Noi	ne	7.9			No		2025: Wetland with a tag alder and willow component.OPIC - FMD: SCA designation is for riparian zone management along creek
68	6233 - W	et Meadow	,	Noi	ne	6.7			No		2025: Wet flooded meadowOld beaver flooding, dead timber along North edge.
69	4110 - Sugar N	/laple Assoc	ciation	Sawtimb	er Wel	l 72.6	95	81-110	N/A		2010- Stand was treated nder contract 330090701, Stinky Pig Sale.
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Cano	py Species	Density	Avg. Height	Size	Sugar maple regeneration with more to the north. Look at treatment next treatment period.
	Sugar Maple	80	Log/Pole	10	95	Black	Ash	Low	10 - 20 feet	10 - 20 feet	nox doddnon ponod.
	Red Maple	5	Log/Pole	11		Leathe	rwood	Medium	5 - 10 feet	5 - 10 feet	
	Basswood	10	Log	12		Sugar	Maple	Medium	Variable	Variable	
	White Ash	5	Log	14		Ironv	vood	Medium	10 - 20 feet	10 - 20 feet	
70	4130	- Aspen		Sawtimb	er Wel	I 16.0	40	81-110	N/A		2025: Nice quality aspen stand. Should harvest next entry as the age
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Cano	py Species	Density	Avg. Height	Size	is 40.Harvest this stand within the next 2 treatment periods.
	Red Maple	10	Pole	9		Quaking	g Aspen	Medium	>20 feet	>20 feet	
	Paper Birch	5	Pole	9		White S	Spruce	Low	5 - 10 feet	5 - 10 feet	
	Quaking Aspen	75		10	40	Balsa	m Fir	Medium	Variable	Variable	
	Balsam Fir	5	Pole	9		Hazelnu	it (Spp.)	Low	5 - 10 feet	5 - 10 feet	
	White Spruce	5	Pole	9							_

7 - Stands Compartment: 97
Year of Entry: 2027

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Stand	stand Level 4 Cover Type			Size De	nsity	Acres S	tand Age B	A Range	Managed S	Site	General Comments
71	4110 - Sugar <b>N</b>	Maple Asso	ciation S	awtimb	er Well	19.2	90	111-140	N/A	A	2025: Good quality northern hardwood stand. Mainly sugar maple with
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Cano	py Species	Density	Avg. Height	Size	a component of basswood and soft maple.2010- Stand was treated under contract 330090701, Stinky Pig Sale. Look at treating next
	Sugar Maple	65		12	90	Leathe	erwood	Low	5 - 10 feet	5 - 10 feet	treatment period.
	Red Maple	2	Log/Pole	12		Iron	wood	Medium	10 - 20 feet	10 - 20 feet	
	Basswood	25		16		Sugar	Maple	Medium	>20 feet	>20 feet	
	Paper Birch	3	Log/Pole	10		White	Spruce	Low	5 - 10 feet	5 - 10 feet	
	Balsam Fir	5		6		Balsa	am Fir	Low	Variable	Variable	
				'		Blackberry	/Raspberry	Low	5 - 10 feet	5 - 10 feet	
72	4134 - Asp	en, Spruce	/Fir S	awtimb	er Well	32.9	45	111-140	N/A	<b>\</b>	2024: Nice quality aspen mixed stand. Appears to be very healthy and
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Cano	py Species	Density	Avg. Height	Size	no dieback found.2015 - Could cut now or leave 10 years. Check with Biologist for age class dist. in compartment. OPIC - FMD: Close
	Red Maple	5	Pole	9		Balsa	am Fir	High	Variable	Variable	to being an A6, should be next time around.
	Paper Birch	5	Pole	9		Yellov	v Birch	Trace	5 - 10 feet	5 - 10 feet	_
	Quaking Aspen	65	Log	12	45	Sugar	Maple	Low	< 5 feet	< 5 feet	
	Bigtooth Aspen	5	Log	14		Red I	Maple	Medium	Variable	Variable	
	Balsam Fir	15	Pole/Sapling	7						1	
	White Spruce	5	Pole/Sapling	7							
74	4130	- Aspen	Р	oletimb	er Well	13.1	23	81-110	N/A	4	2025: High quality aspen pole stand. Mixture of bigtooth and quaking
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Cano	py Species	Density	Avg. Height	Size	aspen with conifers.This stand was harvested spring of 2002 under contract number 33-001-01-01 "Section 33 Aspen". Aspen
	Paper Birch	5		7		Black	k Ash	Low	10 - 20 feet	10 - 20 feet	stand with lowland pockets of cedar, tag alder, black ash, and some
	Quaking Aspen	35	Pole	6		White	Spruce	Low	5 - 10 feet	5 - 10 feet	scattered balm. Trace amount of white pine.
	Bigtooth Aspen	40	Pole	6	23	Red I	Maple	Medium	5 - 10 feet	5 - 10 feet	
	Balsam Poplar	5	Pole/Sapling	5		Tag	Alder	Low	5 - 10 feet	5 - 10 feet	
	Balsam Fir	5	Pole	7		Balsa	am Fir	Medium	Variable	Variable	
	White Spruce	5	Pole	9		Tama	arack	Low	5 - 10 feet	5 - 10 feet	
No	orthern White Cedar	5	Pole	9						1	•
75	6132 - Mixed Lowla	and Forest	with Cedar Pol	etimber	Mediur	n 80.1	116	51-80	N/A	<b>\</b>	2025: Lowland stand with pockets of cedar, maple, and aspen. High
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Cano	py Species	Density	Avg. Height	Size	amount of tag alder in most places.Combined two E stands together. These stands have areas of 5 inch black ash, pockets of
	Paper Birch	10	Pole	9		Balsa	am Fir	High	5 - 10 feet	5 - 10 feet	cedar, paper birch, red maple, and areas of 5 inch balm and aspen.
	Balsam Poplar	10	Pole	5		Tag	Alder	Full	5 - 10 feet	5 - 10 feet	82 on the black ash. Trace amount of black spruce.
	Balsam Fir	3		6		Black	k Ash	High	10 - 20 feet	10 - 20 feet	
	White Spruce	2	Pole	9		Balsam	n Poplar	Low	5 - 10 feet	5 - 10 feet	
No	orthern White Cedar	45	Pole	9	116						-

Black Ash

30

Pole/Sapling

Report 7 - Stands

Compartment: 97 Year of Entry: 2027



Stand Level 4 Cover Ty			ype Size Density			Acres Stand Age BA Range		Managed Site		General Comments
77	6120 - Lo	ar S	Sawtimber Well		14.1 125	141-170	N/A		2025: Cedar stand with a hardwood component.	
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Canopy Species	Density	Avg. Height	Size	
	Yellow Birch	5	Log/XLog	16		Balsam Fir	Low	5 - 10 feet	5 - 10 feet	
	Paper Birch	5	Pole	9		Tag Alder	Medium	5 - 10 feet	5 - 10 feet	
	Balsam Poplar	5	Log/Pole	10		White Spruce	Medium	< 5 feet	< 5 feet	
No	rthern White Cedar	75	Log/Pole	10	125					-
	Black Ash	10	Pole	5						
78	4130	1130 - Aspen			er Well	7.7 32 51-80		N/A		2025: Well stocked aspen stand with a conifer component.
	Canopy Species	% Cover	Size Class	DBH Age		Sub-Canopy Species	Density	Avg. Height	Size	Treated in 1993 under contract 017-91-01 (Section 32 Aspen). DBH ranges from 4-7 inches.
	Quaking Aspen	85	Pole	7	32	Paper Birch	Trace	5 - 10 feet	5 - 10 feet	Tangos nom 17 monos.
	Balsam Fir	10	Pole	6		Balsam Fir	Medium	Variable	Variable	
	White Spruce	5	Sapling	3		Blackberry/Raspberry	Low	5 - 10 feet	5 - 10 feet	
	·					Hazelnut (Spp.)	Trace	5 - 10 feet	5 - 10 feet	
84	6120 - Lo	wland Ceda	ar P	oletimb	er Well	70.2 117 111-140		N/A		2025: Cedar swamp, appears to be healthy.
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Canopy Species	Density	Avg. Height	Size	
	Paper Birch	3	Pole	8		Balsam Fir	Medium	Variable	Variable	
	Balsam Poplar	5	Pole	8		Black Spruce	Medium	Variable	Variable	
	Black Spruce	2	Pole	7				1	ı	_
No	rthern White Cedar	80	Log/Pole	10	117					
	Black Ash	10	Pole/Sapling	6						
85	85 6112 - Lowland Aspen Poletimber Medium					n 24.2 38 51-80		N/A		2025: Regeneration appears to be healthy, difficult access to this
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Canopy Species	Density	Avg. Height	Size	stand. Road flooded by beavers.2015 - High ground = A, Fb, Fsw; Lowground = Ash, P, Tag Alder. OPIC - FMD: Beaver have floode
	Sugar Maple	10	Sapling	2		Tag Alder	High	5 - 10 feet	5 - 10 feet	areas within this stand. It was treated in 1987 under contract 045-84-
	Quaking Aspen	25	Pole/Sapling	6		Balsam Fir	Low	Variable	Variable	01.
	Balsam Poplar	25	Pole/Sapling	6		Willow spp.	High	5 - 10 feet	5 - 10 feet	
	Balsam Fir	5	Pole/Sapling	7						1
	White Spruce	5	Pole/Sapling	7						
	Black Ash	30	Pole/Sapling	5	38					
88	88 4130 - Aspen Poletimber Well					35.1 38 81-110 N/A			'A	2025: High quality aspen stand with spruce and fir. There is also
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Canopy Species	Density	Avg. Height	Size	decent amount of soft maple poles in this stand.2015 - There is a nice stand (3 ac) of Sm in south central part of stand. OPIC - FMD:
	Red Maple	5	Pole/Sapling	5		White Spruce	Medium	Variable	Variable	Treated in 1987. Contract 045-84-01.
	Paper Birch	5	Pole/Sapling	5		Balsam Fir	Medium	Variable	Variable	
	Quaking Aspen	65	Pole	8	38	Blackberry/Raspberry	Medium	5 - 10 feet	5 - 10 feet	
	Bigtooth Aspen	10	Log	10		Red Maple	Medium	10 - 20 feet	10 - 20 feet	
	Balsam Poplar	5	Pole/Sapling	7		Hazelnut (Beaked)	Medium	5 - 10 feet	5 - 10 feet	
	Balsam Fir	5	Sapling/Pole	4		Black Cherry	Low	10 - 20 feet	10 - 20 feet	
	White Spruce	5	Sapling/Pole	4		•			I	1

5

Pole

6

### Report 7 - Stands

Compartment: 97 Year of Entry: 2027



Stand	Level 4 Cover Type			Size Density  Poletimber Well		Acres Stand Age BA Range		A Range	Managed Site		General Comments  2025: Mixed stand that has components of a q type and e type. Stand		
90	6132 - Mixed Lowlar	16.6 117				51-80							
	Canopy Species	% Cover	Size Class	DBH Age		Sub-Canopy Species		Density	Avg. Height	Size	short lvd spp in pockets, lots of blowdown of all spp. Where blowdown		
	Red Maple	10	Pole	8		Balsam Fir		Medium	5 - 10 feet	5 - 10 feet	is occurring filling in with Ash, Rm Fb, Fsb. OPIC - FMD: Low		
	Yellow Birch		Pole	8		Black Ash		High	Variable	Variable	ground. Mixture of lowland conifer and lowland hardwood. Could be		
	Paper Birch 5		Pole	8		Red Maple		Medium	Variable	Variable	called a "q type" in some areas or an "e type " in others. Mix hsardwood is mixture of Y. birch,W. birch and Red Maple.		
	Quaking Aspen 10 Pole  Balsam Fir 4 Pole/Sapling		Pole 6			Tag Alder Black Spruce		Low Medium	5 - 10 feet 5 - 10 feet	5 - 10 feet 5 - 10 feet	- Hourdwood to Hilkard of 1. Bitori, 17. Bitori and Ned Maple.		
			7										
	Black Spruce	6	Pole/Sapling	7									
Noi	rthern White Cedar	40	Pole	9	117								
	Black Ash	19	Pole	6	40								
95	4130 - Aspen			Saplino	g Well	12.2 15 Immature		N/A		2025: Regeneration of aspen is looking good. Approximately 25- 30			
	Canopy Species	% Cover	Size Class	DBH Age		Sub-Canopy Species		Density	Avg. Height	Size	feet tall. Stand is 1-3 inches DBH.This stand was treated under contract 330090701, Stinky Pig Sale. There is some red maple stump		
	Red Maple	10	Sapling/Pole	3		Blackberry	/Raspberry	Medium	5 - 10 feet	5 - 10 feet	sprouting. Low ground had some black ash, some balsam poplar.		
	Quaking Aspen	85	Sapling	2	15	Red Maple		Low	< 5 feet	< 5 feet	Some black cherry and a few open ground low areas with nothing.		
	Black Ash	5	Pole	Pole 6		Hazelnut (Spp.)		Low	5 - 10 feet	5 - 10 feet	One pocket of mature red maple.		

Low

5 - 10 feet

5 - 10 feet

Hazelnut (Spp.)

Black Ash