# **Compartment Review Presentation**

**Roscommon Forest Management Unit** 

Compartment 71012 Entry Year: 2027 Acreage: 3,534

**County: Roscommon** 

Management Area: High Sand Plains

Stand Examiner: Brian Martell

**Legal Description:** 

T21N R04W Sections 4, 5, 6, 9 and 16

## **Identified Planning Goals:**

Maintain age and species diversity in a range of early and late successional ecosystems while managing for forest health, productivity, and sustainability.

### Soil and topography:

The uplands are mostly 0-6% slopes Croswell sands and the lowlands are mostly Tawas and Lupton mucks.

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

This compartment is a continuous block of state land that is surrounded by state land except for the northern border.

### **Unique Natural Features:**

Great Blue Heron Rookery occurrence in vicinity last observed in 1978. Bald Eagle nest observed as recently as 2021. Osprey occurrence in vicinity last observed 1991. Eastern Massasauga Rattlesnake observed as recently as 2020. Blanding's turtle last observed in 2021. Northern Long Eared Bat occurrence in vicinity last observed 1986. Known wood turtle occurrence in Wolf Creek.

## Archeological, Historical, and Cultural Features:

None known.

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

Bear Creek Flooding State Wildlife Management Area covers a good portion of this compartment. The very northeastern part of the Eastern Massasauga Managed Land intersects with the very western portion of the compartment.

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

Both Bear Creek and Wolf Creek, which feed the Muskegon River, run through portions of this compartment.

#### Wildlife Habitat Considerations:

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

No known potential exists for economic deposits of metallic minerals in this part of the state. No known active sand/gravel operations exist within four miles. Potential for any sand & gravel development within the compartment may be limited due to the prevalence of wetlands. The nearest hydrocarbon production, past or present, is roughly two miles north. There has been no recent well permitting activity around the compartment, and there is also no current leasing activity involving State-owned oil & gas rights in the area. Potential for future oil & gas development within 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:**

There is good vehicle access to most of the high ground in this compartment. Canoe Camp Road, Sparrow Road, Paddle Trail, and Reece Road are all seasonal county roads that feed a web of state forest two-tracks.

#### **Survey Needs:**

None at this time.

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

The snowmobile trail runs on a county road through short a portion of the compartment.

#### **Fire Protection:**

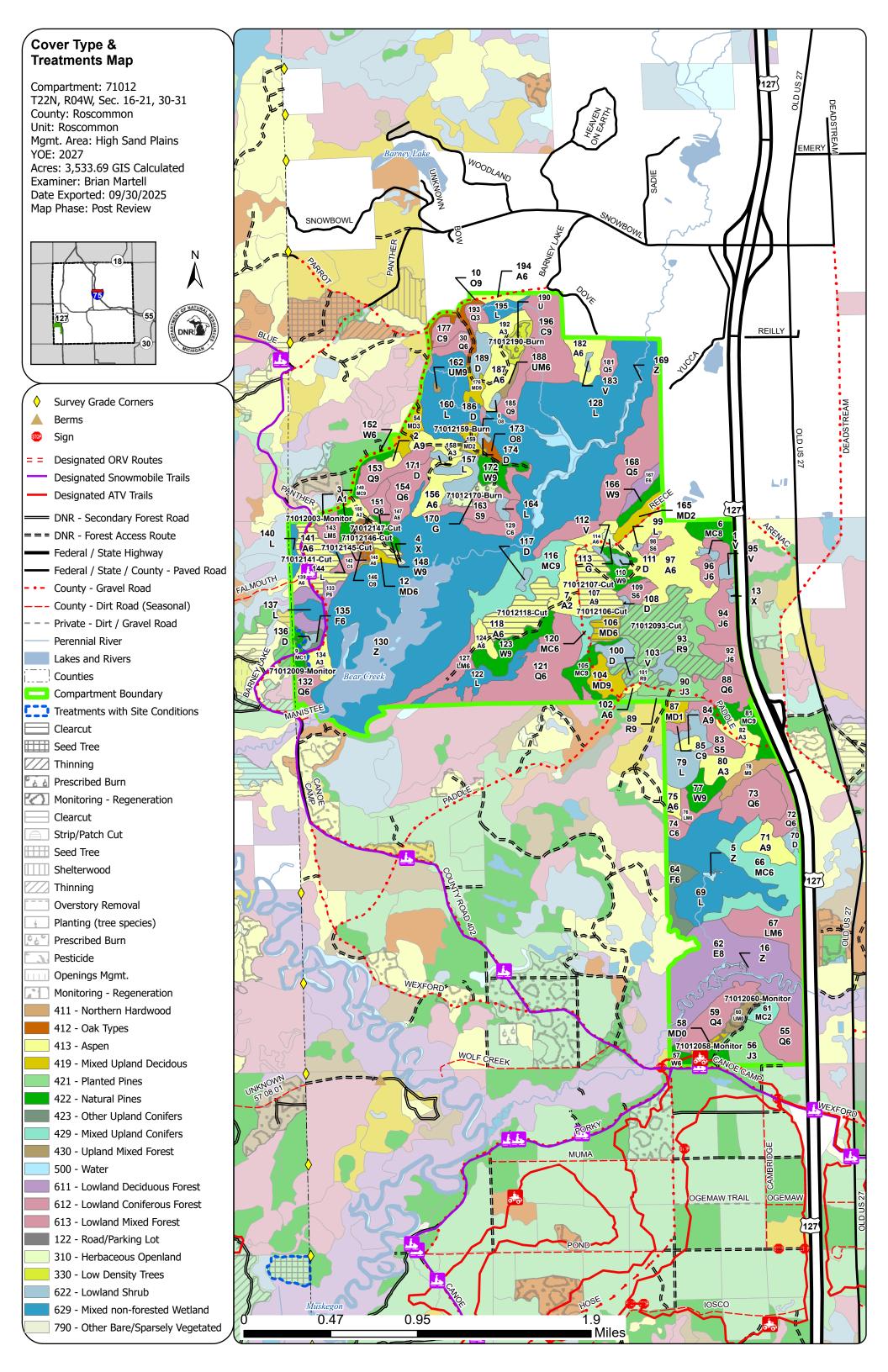
## **Additional Compartment Information:**

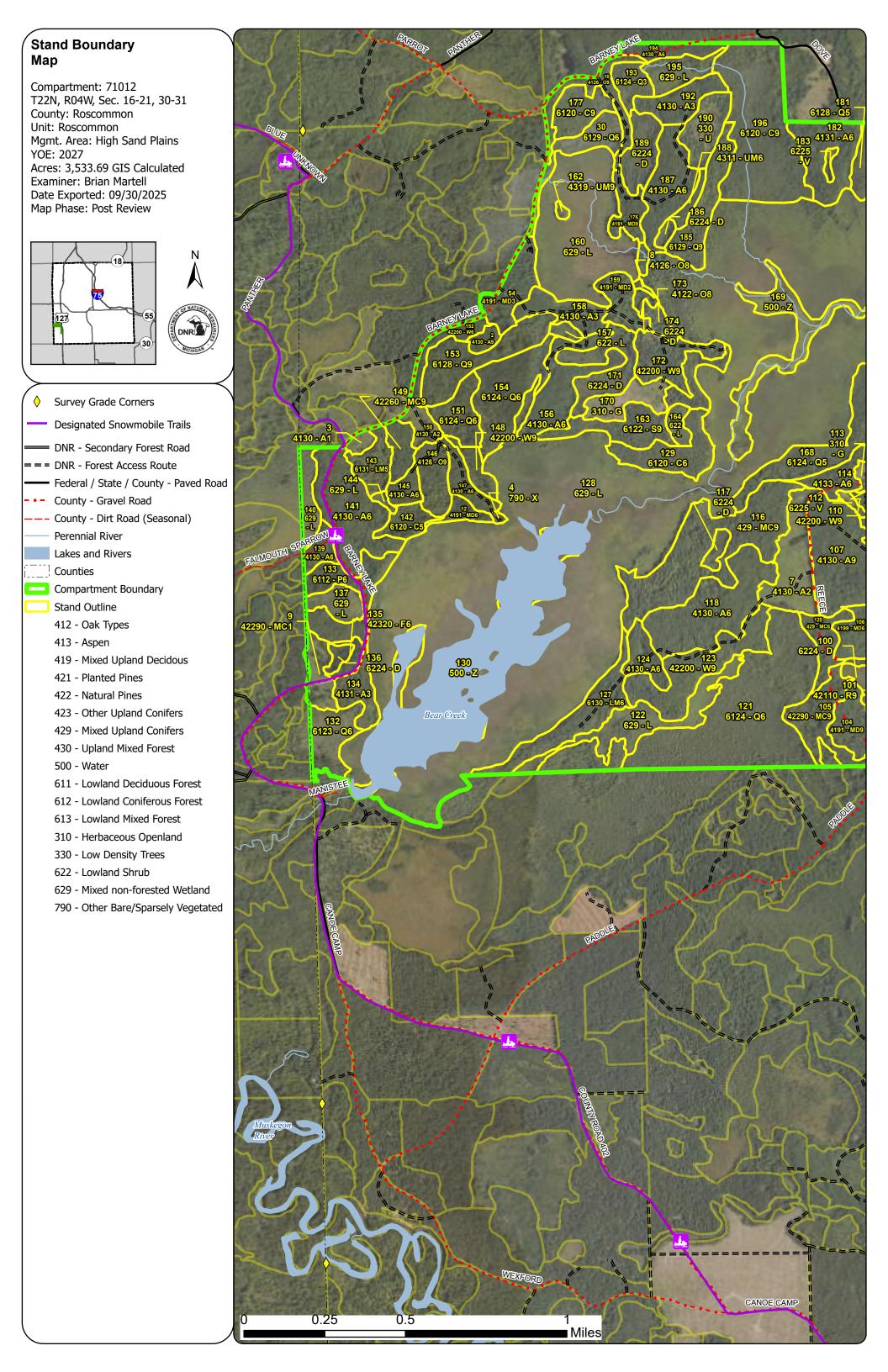
The following reports from the Inventory are attached:

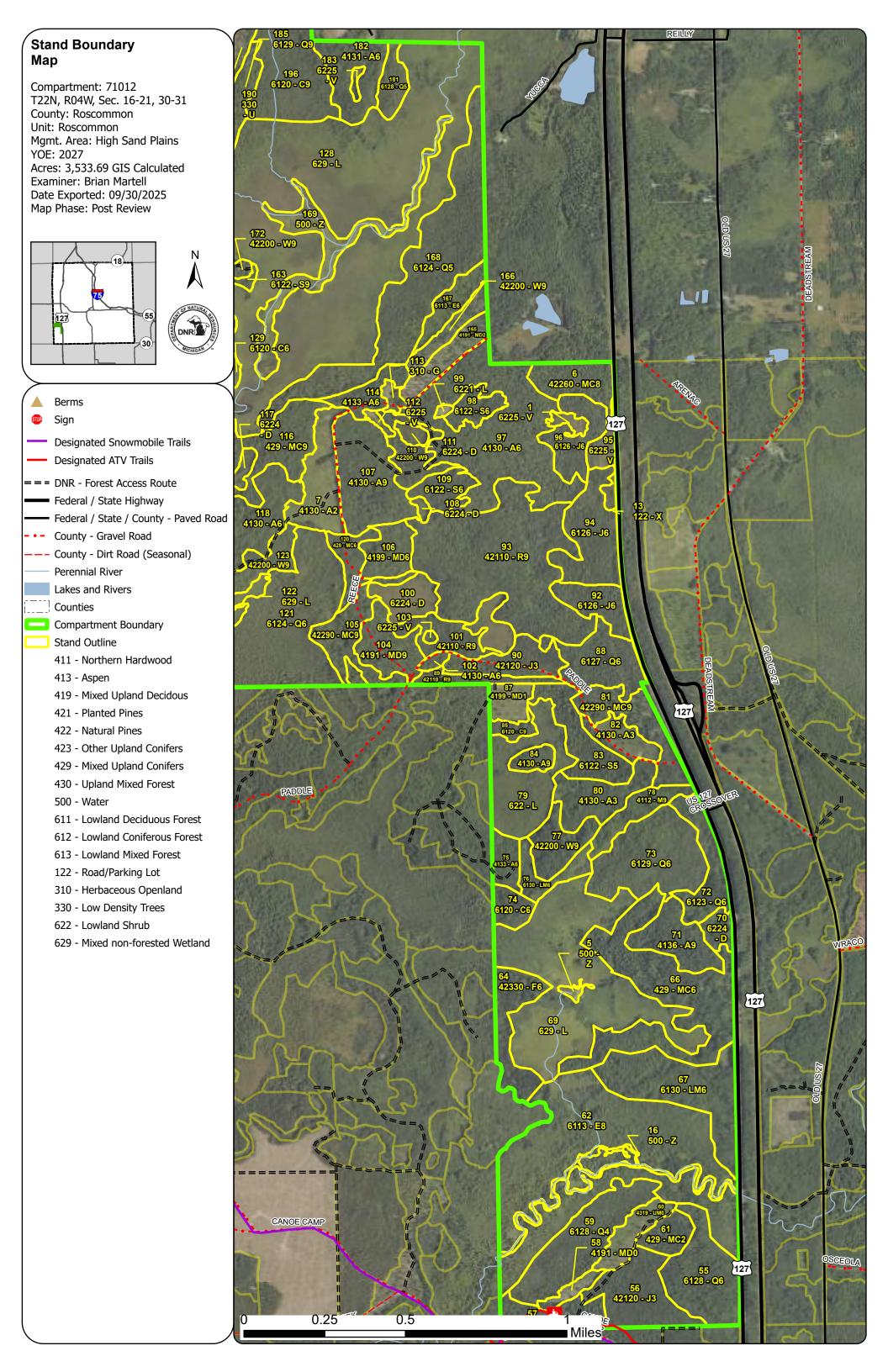
Total Acres by Cover Type and Age Class
Cover Type by Harvest Method
Proposed Treatments – No Limiting Factors
Proposed Treatments – With Limiting Factors
Stand Details (Forested and Nonforested)
Dedicated and Proposed Special Conservation Areas
Site Condition Details

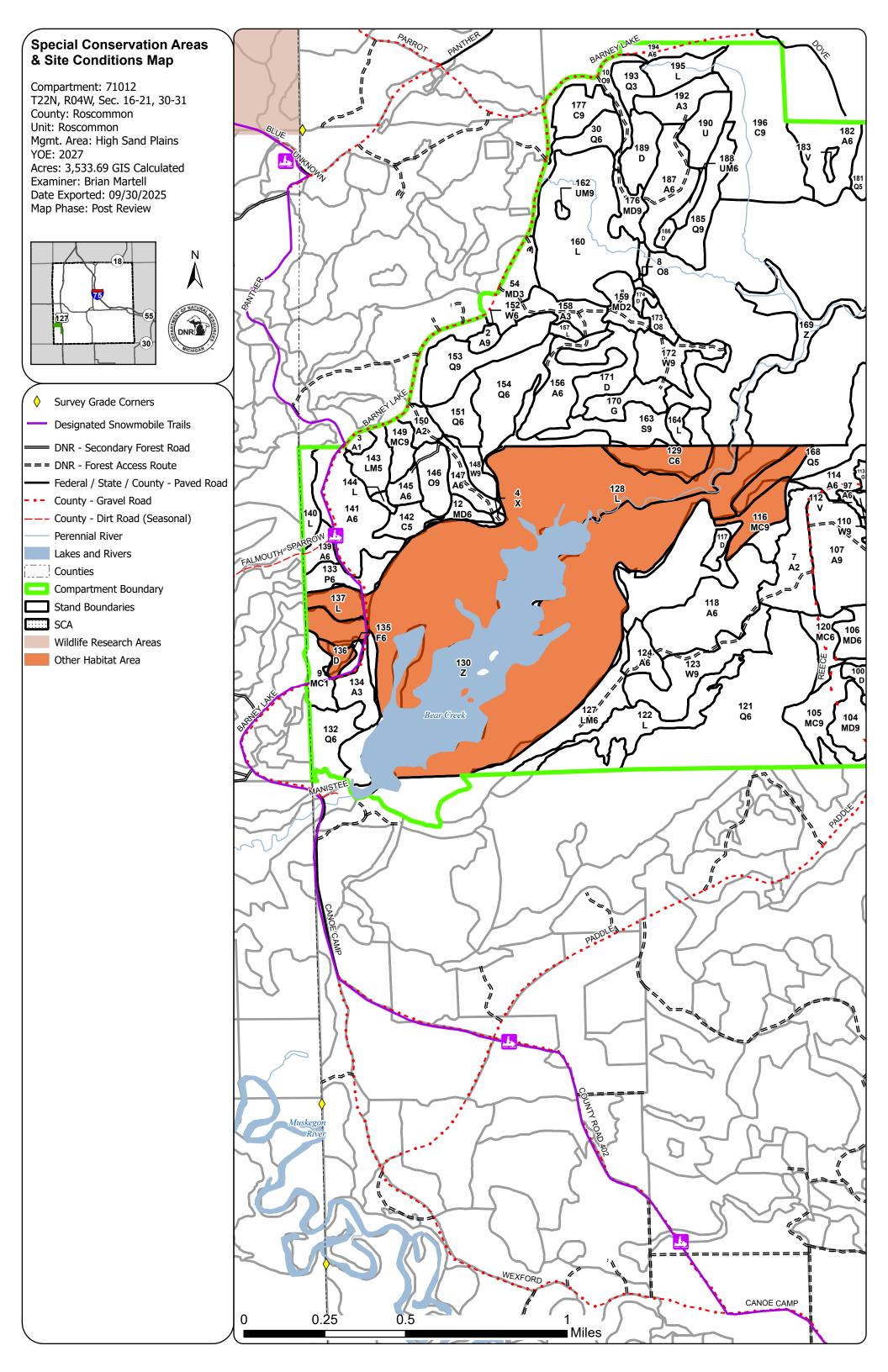
The following information is displayed, where pertinent, on the attached compartment maps:

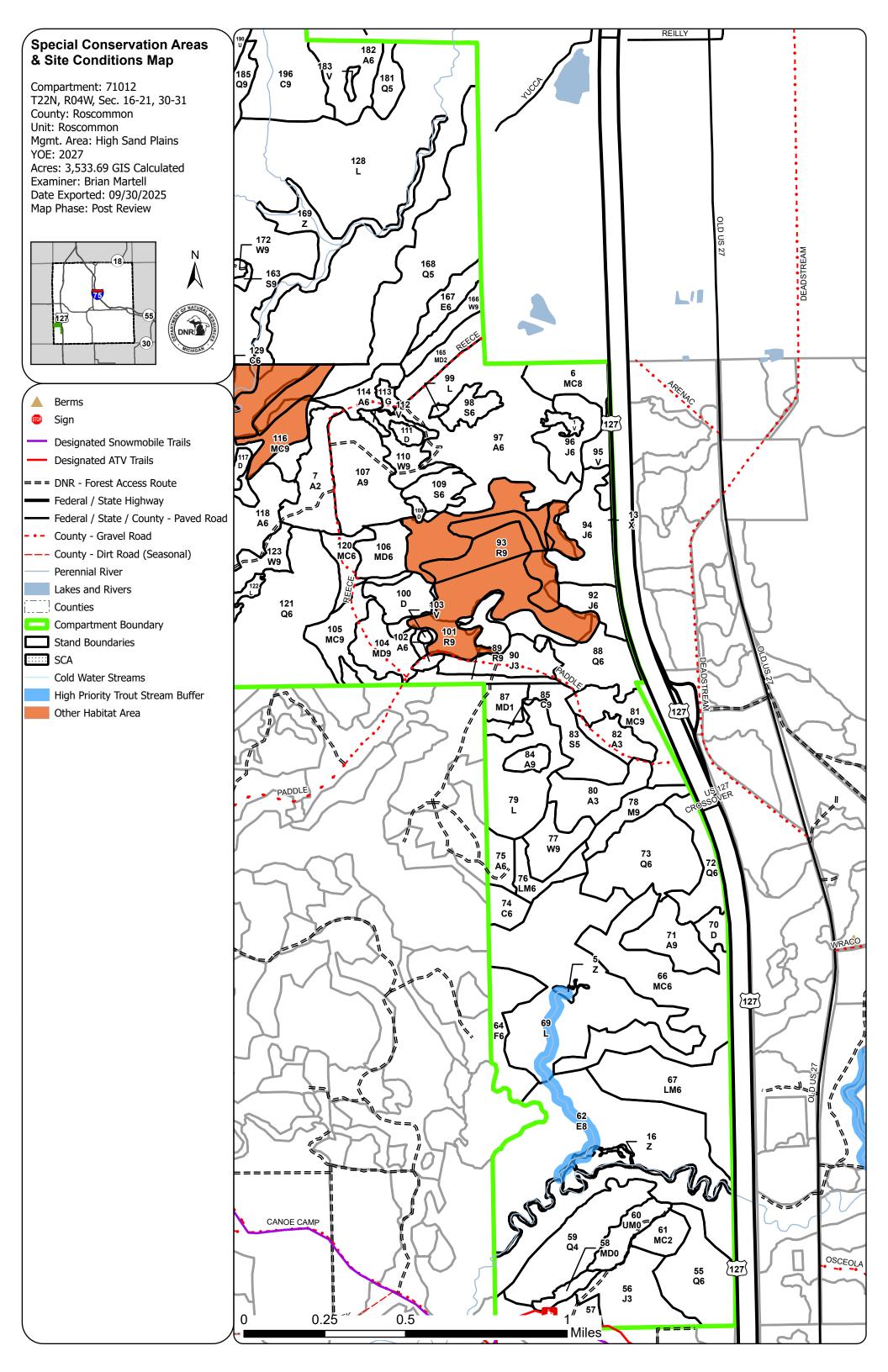
Base feature information, stand boundaries, cover types, and numbers Proposed treatments
Site condition boundaries
Details on the road access system











Compartment 12 Year of Entry 2027

Roscommon Mgt. Unit
Brian Martell: Examiner

Age Class

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Aspen	0	47	34	14	99	35	224	0	4	0	0	27	0	0	0	0	0	0	484
Bare/Sparsely Vegetated	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Bog	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
Cedar	0	0	0	0	0	0	0	0	0	0	0	24	0	22	8	0	65	0	118
Herbaceous Openland	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
Jack Pine	0	0	0	0	82	0	0	0	0	34	0	0	0	0	0	0	0	0	116
Low-Density Trees	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15
Lowland Aspen/Balsam Poplar	0	0	0	0	0	0	23	0	0	0	0	0	0	0	0	0	0	0	23
Lowland Conifers	0	0	0	0	8	0	0	21	0	14	50	356	49	0	0	0	0	0	498
Lowland Deciduous	0	0	0	0	0	0	0	0	0	12	0	157	0	0	0	0	0	0	169
Lowland Mixed Forest	0	0	0	0	0	0	0	0	0	49	37	22	0	0	0	0	0	0	108
Lowland Shrub	991	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	991
Lowland Spruce/Fir	0	0	0	0	0	0	24	0	0	12	37	0	0	0	0	0	0	0	73
Mixed Upland Deciduous	5	23	16	11	0	9	34	0	0	5	0	0	0	0	0	0	0	0	103
Natural Mixed Pines	0	11	0	0	0	0	0	24	26	0	0	0	0	22	0	0	0	0	83
Northern Hardwood	0	0	0	0	0	0	0	0	0	0	14	0	0	0	0	0	0	0	14
Oak	0	0	0	0	0	0	0	0	0	19	0	13	0	0	0	0	0	0	32
Red Pine	0	0	0	0	0	0	0	0	0	0	132	0	0	0	0	0	0	0	132
Treed Bog	80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80
Upland Conifers	0	0	0	0	10	0	0	74	0	59	11	0	0	0	0	0	0	0	154
Upland Mixed Forest	13	0	0	0	0	0	4	0	1	0	0	0	0	0	0	0	0	0	18
Upland Spruce/Fir	0	0	0	0	0	23	0	0	0	4	0	0	0	0	0	0	0	0	26
Urban	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Water	134	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	134
White Pine	0	0	0	0	0	0	26	24	32	25	0	0	17	0	0	0	0	0	123
		81	50	25	199	67	335	143	63	233	281	599	66		8	0	65		3532

# **Report 2 - Treatment Summary**

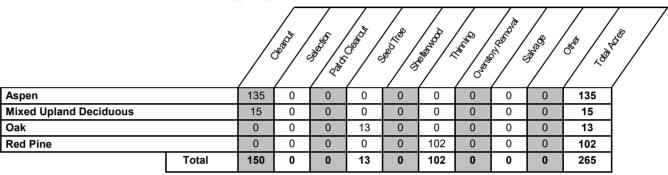
Roscommon Mgt. Unit Year of Entry: 2027

#### **Acres of Harvest**

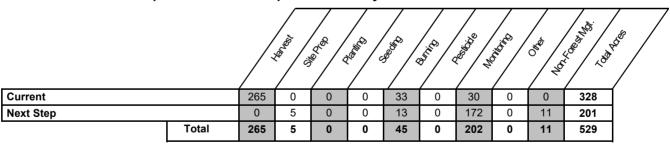
Compartment 12
Total Compartment Acres: 3,534

Commercial Harvest - 336 Harvests with Site Condition - 0 Next Step Harvest - 0 Habitat Cut - 46

## **Cover Type by Harvest Method**



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



a Treatment Acres Stand CoverType Density Age Range Trype Treatment Treatment Method Objective Structure Education Density Age Range Trype Treatment Trype Age Objective Structure Density Age Range Trype Treatment CoverType Age Objective Structure Density Age Range Trype Trype Treatment CoverType Age Objective Structure Density Age Range Trype Try	t	Ro	oscommoi	n Mgt. Unit		Repoi	rt 3 T	Treatments		Compartmer Year of Entr		
Nontrol   Nont	a n		Acres									Habi Cu
Prescription   10/1/20/34		71012003-		4130 - Aspen	1	5		Monitoring		413 - Aspen		No
Reservation   Acceptable   Any combination of aspen and other species to a fully stocked stand   Research	Spec	cription 10/1/20	)34				illeu		Regeneration			
Regen:   Other   Oth												
Site Condition:  Proposed Start Date: 10/01/2026  9 7101209- 9.2 42290 - Natural 1 5 Immatu Monitoring Regeneration Monitoring - Regeneration Natural Free Monitor Regeneration Natural Free Regeneratio			mbination	of aspen and other	species to	a fully s	stocked sta	and				
Proposed Start Date: 10/01/2026  9 71012009- 9.2 42290 - Natural 1 5 Immatu Monitoring Regeneration  Prescription 10/1/2034 Specs:  Next Step Treatments:  Acceptable Any combination of hardwoods and conifers to a fully stocked stand.  Regen:  Other Percent to Treat = 100% Comment:  Site Condition: Too Wet Proposed Start Date: 10/01/2026  58 71012058- 5.1 4191 - Mixed Upland Deciduous with Conifer Regeneration Monitoring Regeneration Mixed Upland Record Deciduous  Prescription monitor natural regen Specs:  Next Step Treatments: Acceptable acceptable regeneration is any combination of species to a fully stocked stand, alternate regeneration will be to trench/plant jack pine, Regenerat.  Site Condition:  Site Condition:  Percent to Treat = 100%  Comment:  Site Condition:	Com	ment:	t to Treat :	= 100%								
Monitor Mixed Pine re Regeneration  Prescription 10/1/2034 Specs:  Next Step Treatments:  Acceptable Regen: Other Percent to Treat = 100% Comment:  Site Condition: Too Wet Monitor Upland Deciduous with Conifer With Conifer  Prescription monitor natural regen Specs:  Next Step Treatments:  Acceptable Regen: Other Percent to Treat = 100%  Site Condition: Too Wet Monitor Upland Deciduous re Regeneration Mixed Upland Deciduous With Conifer  Site Prescription acceptable acceptable acceptable regeneration is any combination of species to a fully stocked stand, alternate regeneration will be to trench/plant jack pine, Regen.  Other Percent to Treat = 100%  Site Condition:  Site Condit			<u>:</u> 10/01/20	026								
Specs:   Next Step   Treatments:   Acceptable   Regen:   Other   Comment:   Site Condition:   Too Wet   Proposed Start Date:   10/01/2026   Sa		Monitor			1	5		Monitoring		413 - Aspen		No
Treatments:  Acceptable Regen:  Other Percent to Treat = 100%  Comment:  Site Condition: Too Wet  Proposed Start Date: 10/01/2026  58 71012058- 5.1 4191 - Mixed 0 5 Immatu Monitoring Monitoring - Regeneration Mixed Upland Deciduous with Conifer Record Deciduous  Prescription Specs:  Next Step StePrep, Roller Chopping  Treatments:  Acceptable Regen:  Other Percent to Treat = 100%  Site Condition: Too Wet  Proposed Start Date: 10/01/2026  58 71012058- 5.1 4191 - Mixed 0 5 Immatu Monitoring Monitoring - A199 - Other Planting Record Deciduous Nith Conifer Record Planting Record Deciduous Nith Conifer Record Deciduous Nith Conifer Record Deciduous Record Prescription Specs:  Next Step Site Prep, Roller Chopping  Treatments:  Acceptable Regen: Other Percent to Treat = 100%  Comment: Site Condition:  Site Condition:	Spec	<u>:s:</u>	034									
Regen: Other Percent to Treat = 100% Comment:  Site Condition: Too Wet Proposed Start Date: 10/01/2026  58 71012058- 5.1 4191 - Mixed 0 5 Immatu Monitoring Regeneration Mixed Upland Deciduous with Conifer Regeneration Monitor Deciduous With Conifer  Prescription monitor natural regen Specs:  Next Step SitePrep, Roller Chopping Treatments:  Acceptable Regen: Other Percent to Treat = 100% Comment:  Site Condition:  Site Condition:												
Other Percent to Treat = 100% Comment:  Site Condition: Too Wet Proposed Start Date: 10/01/2026  58 71012058- 5.1 4191 - Mixed 0 5 Immatu Monitoring Regeneration Mixed Upland Record With Conifer  Prescription Monitor natural regen Specs:  Next Step Treatments:  Acceptable Regeneration is any combination of species to a fully stocked stand, alternate regeneration will be to trench/plant jack pine, Regeneration:  Other Percent to Treat = 100% Comment:  Site Condition:			mbination	of hardwoods and	conifers to	a fully s	tocked sta	and.				
Proposed Start Date: 10/01/2026  58 71012058- 5.1 4191 - Mixed 0 5 Immatu Monitoring Monitoring - Mixed Upland Deciduous With Conifer Regeneration Mixed Upland Deciduous Note Comment: Site Condition:  Nonitor Deciduous Record Note Planting Regeneration Mixed Upland Record Deciduous Note Planting Record Note Planting Record Note Planting Record Note Planting Note P	<u>Othe</u>	<u>r</u> Percer	t to Treat :	= 100%								
58 71012058- 5.1 4191 - Mixed 0 5 Immatu Monitoring Monitoring - 4199 - Other Planting Nonitor	Site (	Condition: Too	Wet									
Monitor Upland Deciduous re Regeneration Mixed Upland Record With Conifer Deciduous  Prescription Specs:  Next Step Treatments:  Acceptable Regen: Other Percent to Treat = 100%  Site Condition:  Regeneration Mixed Upland Record Deciduous  Site Prescription Authority Deciduous  Record Deciduous  Record Deciduous  Record Deciduous  Record Deciduous  Record Deciduous  Site Prescription Authority Deciduous  Record Deciduous  Record Deciduous  Record Deciduous	Prop	osed Start Date	<u>:</u> 10/01/20	026								
Next Step Treatments:  Acceptable Regen: Other Comment:  Site Condition:  Site Prep, Roller Chopping Treatments:  Acceptable acceptable regeneration is any combination of species to a fully stocked stand, alternate regeneration will be to trench/plant jack pine,  Percent to Treat = 100%  Site Condition:	58			Upland Deciduous	0	5		Monitoring	Monitoring - Regeneration	Mixed Upland		No
Treatments:  Acceptable acceptable regeneration is any combination of species to a fully stocked stand, alternate regeneration will be to trench/plant jack pine, Regen:  Other Comment:  Site Condition:			r natural re	egen								
Regen:  Other Percent to Treat = 100% Comment:  Site Condition:			ep, Roller (	Chopping								
Comment: Site Condition:			able regen	eration is any comb	oination of	species	to a fully s	stocked stand, a	alternate regenerati	on will be to trend	ch/plant jack pi	ne,
			t to Treat :	= 100%								
Proposed Start Date: 10/01/2027	COIII	Condition:										
	Site (			207								
	Site (	osed Start Date	<u>:</u> 10/01/20	J27								
	Site (	osed Start Date	<u>:</u> 10/01/20	JZ (								
	Site (	osed Start Date	<u>:</u> 10/01/20	JZ (								
	Site (	osed Start Date	: 10/01/20	J21								
	Site (	osed Start Date	: 10/01/20	J27								

S t	Roscommor	n Mgt. Unit		Repo	rt 3 1	<b>Freatments</b>		Compartmer Year of Entr		
a n Treatmer d Name	nt Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habita Cut
60 7101206 Monito		4319 - Mixed Upland Forest	0	5	Immatu re	Monitoring	Monitoring - Regeneration	4319 - Mixed Upland Forest		No
Prescription Specs:										
Next Step Treatments:										
Acceptable Ar Regen:	y combination	of natural pine and	hardwood	s to a fu	lly stocked	d stand				
Other Pe	rcent to Treat =	= 100%								
Site Condition:										
Proposed Start	<u>Date:</u> 10/01/20	026								
93 71012093	-Cut 102.0	42110 - Planted Red Pine	9	91	171- 200	Harvest	Thinning	4211 - Planted Red Pine	Planting Record	No
		to 70-90 BA favorin is necessary for m								. Cut as
Next Step Treatments:										
Acceptable Regen:										
Other Comment:										
Site Condition:										
Proposed Start	Date: 10/01/20	026								
106 71012106		1199 - Other Mixed Upland Deciduous	6	59	141- 170	Harvest	Clearcut	4199 - Other Mixed Upland	Planting Record	No
		h DBH and larger. nd leave brush piles				on focused on w	vet areas. Leave all	Deciduous white oak over 1	4 inch DBH. Le	ave
		al Regen (Re-Inver			•					
	oderately to fully	y stocked stand of	aspen, red	maple,	oak, and <sub>l</sub>	pine.				
Other Comment:										
Site Condition:										
Proposed Start	<u>Date:</u> 10/01/20	026								
107 71012107	-Cut 40.4	4130 - Aspen	9	59	Unspec ified	Harvest	Clearcut	413 - Aspen	Planting Record	No
Prescription Cu Specs:	it all trees 2 inc	h DBH and larger.	Leave dru	mming l	logs.					
Next Step Mo	onitoring, Natura	al Regen (Re-Inver	ntory)							
	lly stacked star	ad of oonon with ro	d maple o	ak. amd	pine.					
Acceptable Fu Regen:	ily stocked star	nd of aspen with rec	a mapio, o	,						
Acceptable Fu Regen: Other Comment:	ny stocked star	id of aspert with rec	a mapie, e	,						
Regen: Other	ny stocked star	id of aspert with rec	a mapio, o	,						

s t	F	Roscommoi	n Mgt. Unit		Repo	rt 3 <sup>-</sup>	Treatments		Compartmen Year of Entr		
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
147	71012147-Cu	ıt 9.1	4130 - Aspen	6	59	Unspec ified	Harvest	Clearcut	413 - Aspen	Planting Record	Yes
Pres Spec		II trees 2 inc	hes DBH and large	r. Leave dı	rummino	g logs. Le	eave all white oa	k 14 inches DBH a	nd larger. Leave	no other retent	ion.
	Step Monit	oring, Natur	al Regen (Re-Inven	tory)							
Acce Rege		stocked star	nd of aspen with red	d maple an	d oak.						
Othe Com	<u>er</u> ment:										
Site	Condition:										
Prop	osed Start Da	te: 10/01/20	026								
159	71012159- Burn	11.2	4191 - Mixed Upland Deciduous with Conifer	2	25	Immatu re	Burn	Prescribed Burn	3303 - Mixed Low Density Trees	Previous Inventory	No
Pres Spec	cription Burn cs:	to maintain a	as barrens.								
	<u>Step</u> NonF tments:	orestMgt, M	owing								
Acce Rege	eptable en:										
Othe Com	er New ment:	Wildlife Ope	ning								
Site	Condition:										
Prop	osed Start Da	te: 10/01/20	026								
170	71012170- Burn	12.6	310 - Herbaceous Openland	99			Burn	Prescribed Burn	3302 - Low Density Conifer Trees	Previous Inventory	No
Pres Spec		on a rotatior	n to get rid of slash	and mainta	ain as a	barrens/v	vildlife opening.				
	<u>Step</u> Burn, tments:	Prescribed	Fire								
Acce Rege	eptable en:										
Othe Com	e <u>r</u> ment:										
Site	Condition:										
Prop	osed Start Da	te: 10/01/20	025								

S t	R	oscommo	on Mgt. Unit		Repoi	rt 3 <sup>-</sup>	Treatments		Compartme Year of Enti		
a n d	Treatment Name	Acres	Stand CoverType	Size Density	Stand Age	BA Range	Treatment Type	Treatment Method	Cover Type Objective	Age Structure	Habitat Cut
190	71012190- Burn	8.7	330 - Low-Density Trees	99			Burn	Prescribed Burn	310 - Herbaceous Openland	Previous Inventory	No
	scription Burn p	periodically	to maintain as a bar	rens.							
	<u>kt Step</u> Monito atments:	oring, Pres	cribed Burn								
	<u>ceptable</u> gen:										
Oth Co	<u>er</u> close <u>mment:</u>	off access	to opening with gate	somewhe	ere in Sta	and #10 to	o the SW of the	opening			
Site	Condition:										
Pro	posed Start Date	<u>e:</u> 10/01/2	2026								

Total Treatment Acreage Proposed: 327.9

Roscommon Mgt. Unit Brian Martell: Examiner Compartment: 12 Year of Entry: 2027



# **Availability for Management**

Total	Acres	Acres Avail	Acres	D	omina	nt Site	Con	ditions
Acres	Available	With Condition	Not Available		2B	2G	2H	5E
430	373	24	34	Aspen	24		27	6
1	1	0	0	Bare/Sparsely Vegetated				
16	16	0	0	Bog				
119	5	0	114	Cedar		114		
16	16	0	0	Herbaceous Openland				
116	51	0	66	Jack Pine		66		
15	15	0	0	Low-Density Trees				
12	0	0	13	Lowland Aspen/Balsam Poplar		13		
493	8	0	485	Lowland Conifers		485		
169	0	0	169	Lowland Deciduous		169		
108	0	0	109	Lowland Mixed Forest		109		
991	991	0	0	Lowland Shrub				
72	24	0	48	Lowland Spruce/Fir		48		
91	89	0	3	Mixed Upland Deciduous				3
52	49	0	4	Natural Mixed Pines		2		1
14	14	0	0	Northern Hardwood				
32	32	0	0	Oak				
132	132	0	0	Red Pine				
80	80	0	0	Treed Bog				
154	80	0	74	Upland Conifers		74		
18	17	0	1	Upland Mixed Forest			1	
26	26	0	0	Upland Spruce/Fir				
2	0	0	2	Urban		2		
134	124	0	10	Water		10		
123	123	0	0	White Pine				
3,416	2,263	24	1,129	Total Forested Acres	24	1,090	28	10
	66%	1%	33%	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 Condition	Acres	Other Site Condition	Other Site Condition	Other Site Condition	Other Site Condition
2	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	94	Unspecified	Unspecified	Unspecified	Unspecified

Roscommon Mgt. Unit Brian Martell: Examiner



C	Comments:						
6	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
8	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	27	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
9	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
10	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	1	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
12	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	15	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
14	Unavailable	5E: Long-Term Retention	0	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						

Roscommon Mgt. Unit Brian Martell: Examiner



17	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	448	Unspecified	Unspecified	Unspecified	Unspecified
С	comments:						
25	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	22	Unspecified	Unspecified	Unspecified	Unspecified
С	omments:						
28	Unavailable	5E: Long-Term Retention	2	Unspecified	Unspecified	Unspecified	Unspecified
С	comments:						
29	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	6	Unspecified	Unspecified	Unspecified	Unspecified
С	comments:						
33	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	95	4A: No markets available for these forest products	Unspecified	Unspecified	Unspecified
С	comments:						
34	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	37	Unspecified	Unspecified	Unspecified	Unspecified
С	comments:						

Roscommon Mgt. Unit Brian Martell: Examiner



39	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	0	Unspecified	Unspecified	Unspecified	Unspecified
	omments: necked during SB	sW analysis					
43	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	9	Unspecified	Unspecified	Unspecified	Unspecified
Co	omments:						
45	Unavailable	5E: Long-Term Retention	1	Unspecified	Unspecified	Unspecified	Unspecified
Co	omments:						
47	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	12	Unspecified	Unspecified	Unspecified	Unspecified
Co	omments:						
49	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	47	Unspecified	Unspecified	Unspecified	Unspecified
Co	omments:						
50	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	11	Unspecified	Unspecified	Unspecified	Unspecified
Co	omments:						
	omments:						

Roscommon Mgt. Unit Brian Martell: Examiner



51	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	8	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
53	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	13	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
55	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	1	Unspecified	Unspecified	Unspecified	Unspecified
С	Comments:						
57	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	71	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
61	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	102	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
							_

Roscommon Mgt. Unit Brian Martell: Examiner



62	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	10	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
63	Available	2B: Unknown if access through adjacent landowner(s) is possible	24	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
64	Unavailable	2G: Too wet (sensitive soils, does not include access issues)	85	Unspecified	Unspecified	Unspecified	Unspecified
C	Comments:						
68	Unavailable	2H: Blocked by physical obstacle (e.g. upland stand in a lowland area)	1	2G: Too wet (sensitive soils, does not include access issues)	Unspecified	Unspecified	Unspecified
C	Comments:						

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			

Report 7 - Stands Roscommon Mgt. Unit

										-	Compand Community
Stand	d Level 4 Co	over Type		Size Den	sity	Acres	Stand Age I	BA Range	Managed Sit	.e	General Comments
1	6225	- Bog		None	•	3.3			No		
2	4130 -	· Aspen		Sawtimber	r Well	3.7	73	111-140	N/A		
	Canopy Species	% Cover	Size Class	DBH A	Age	Sub-Can	opy Species	Density	Avg. Height	Size	
	White Oak	2		13		Whi	ite Pine	Medium	Variable	Variable	
	White Pine	2	Seedling	7		Bals	sam Fir	Low	Variable	Variable	
	Red Maple	3		11					·		-
Blad	ack/Red (Hybrid) Oak	10		14							
	Bigtooth Aspen	83		11	73						
3	4130 -	Aspen		Sapling F	Poor	3.0	5 l	Jnspecified	N/A		Cut Spring/Summer 2020.
	Canopy Species	% Cover	Size Class	DBH A	Age						
	Bigtooth Aspen	96	Log	1	5						
	White Oak	1		12							
	White Pine	3		10							
4	790 - Other Bare/S	Water	egetated	None		1.5			No		Old Well Site
	500 -	Water		None	)	1.5	74	51-80			
<b>4 5 6</b>	500 - 42260 - Natural Pin	Water ne, Mixed D	Deciduous Sa	None	e Medium	1.5 n 18.1	74	51-80	N/A	Sizo	Mix of jackpine, white pine, and oak with a heavy red maple
6	500 - 42260 - Natural Pin Canopy Species	Water ne, Mixed E % Cover		None awtimber N	e Medium	1.5 n 18.1 <b>Sub-Can</b>	opy Species	Density	N/A Avg. Height	Size >20 feet	Mix of jackpine, white pine, and oak with a heavy red maple understory. Some of the red maple is reaching the canopy now. The is a pocket of large, mature, log-sized oak, maple, and aspen on the
6	500 - 42260 - Natural Pin Canopy Species ack/Red (Hybrid) Oak	Water ne, Mixed E % Cover 15	Deciduous Sa Size Class	None  awtimber N  DBH 1	e Medium	1.5 n 18.1 <b>Sub-Can</b> Red	nopy Species d Maple	Density High	N/A  Avg. Height >20 feet	>20 feet	Mix of jackpine, white pine, and oak with a heavy red maple
6	500 - 42260 - Natural Pin Canopy Species	Water ne, Mixed E % Cover	Deciduous Sa	None awtimber N	Medium	1.5  18.1  Sub-Can  Red  Whi	opy Species	Density	N/A Avg. Height		Mix of jackpine, white pine, and oak with a heavy red maple understory. Some of the red maple is reaching the canopy now. The is a pocket of large, mature, log-sized oak, maple, and aspen on the
6	500 - 42260 - Natural Pin Canopy Species ack/Red (Hybrid) Oak Red Maple	Water  ne, Mixed D  Cover  15  16	Deciduous Sa Size Class	None  awtimber M  DBH A  10  5	Medium	1.5  18.1  Sub-Can  Red  Whi	nopy Species d Maple ite Pine	High Low	N/A  Avg. Height  >20 feet  Variable	>20 feet Variable	Mix of jackpine, white pine, and oak with a heavy red maple understory. Some of the red maple is reaching the canopy now. The is a pocket of large, mature, log-sized oak, maple, and aspen on the
6	500 - 42260 - Natural Pin Canopy Species ack/Red (Hybrid) Oak Red Maple White Pine	Water  ne, Mixed E  % Cover  15  16  25	Deciduous Sa Size Class	None  awtimber N  DBH 1  10  5  11	Medium	1.5  18.1  Sub-Can  Red  Whi	nopy Species d Maple ite Pine	High Low	N/A  Avg. Height  >20 feet  Variable	>20 feet Variable	Mix of jackpine, white pine, and oak with a heavy red maple understory. Some of the red maple is reaching the canopy now. The is a pocket of large, mature, log-sized oak, maple, and aspen on the
6	500 -  42260 - Natural Pin  Canopy Species ack/Red (Hybrid) Oak Red Maple White Pine Bigtooth Aspen	Water    Mixed E	Deciduous Sa Size Class	None  awtimber N  DBH A  10  5  11  16  8	Medium	1.5  18.1  Sub-Can  Red  Whi	nopy Species d Maple ite Pine	High Low	N/A  Avg. Height  >20 feet  Variable	>20 feet Variable	Mix of jackpine, white pine, and oak with a heavy red maple understory. Some of the red maple is reaching the canopy now. The is a pocket of large, mature, log-sized oak, maple, and aspen on the
6	500 -  42260 - Natural Pin  Canopy Species ack/Red (Hybrid) Oak Red Maple White Pine Bigtooth Aspen Black Spruce Jack Pine	Water  Me, Mixed E  % Cover  15 16 25 1 3	Deciduous Sa Size Class Sapling	None    None   N	Medium Age	1.5  18.1  Sub-Can  Red  Whi	nopy Species d Maple ite Pine	High Low	N/A  Avg. Height  >20 feet  Variable	>20 feet Variable	Mix of jackpine, white pine, and oak with a heavy red maple understory. Some of the red maple is reaching the canopy now. The is a pocket of large, mature, log-sized oak, maple, and aspen on the
6 Blac	500 -  42260 - Natural Pin  Canopy Species ack/Red (Hybrid) Oak Red Maple White Pine Bigtooth Aspen Black Spruce Jack Pine	Water  ne, Mixed E  % Cover  15 16 25 1 3 40  Aspen	Deciduous Sa Size Class Sapling	None    None   N	Medium  Age  74  edium	1.5 n 18.1 Sub-Can Red Whi Bals	nopy Species d Maple ite Pine sam Fir	High Low Low	N/A  Avg. Height  >20 feet  Variable  Variable	>20 feet Variable	Mix of jackpine, white pine, and oak with a heavy red maple understory. Some of the red maple is reaching the canopy now. The is a pocket of large, mature, log-sized oak, maple, and aspen on the very east end by the Expressway.
6 Blace 7	500 -  42260 - Natural Pin  Canopy Species ack/Red (Hybrid) Oak  Red Maple White Pine Bigtooth Aspen Black Spruce Jack Pine	Water  ne, Mixed E  % Cover  15 16 25 1 3 40  Aspen	Deciduous Sa Size Class Sapling	None  awtimber M  DBH A  10  5  11  16  8  10  Sapling Me	Medium  Age  74  edium	1.5 n 18.1 Sub-Can Red Whi Bals	nopy Species d Maple ite Pine sam Fir	High Low Low	N/A  Avg. Height  >20 feet  Variable  Variable	>20 feet Variable	Mix of jackpine, white pine, and oak with a heavy red maple understory. Some of the red maple is reaching the canopy now. The is a pocket of large, mature, log-sized oak, maple, and aspen on the very east end by the Expressway.
6 Blace 7	500 -  42260 - Natural Pin  Canopy Species ack/Red (Hybrid) Oak Red Maple White Pine Bigtooth Aspen Black Spruce Jack Pine  4130 -  Canopy Species	Water  1e, Mixed E  Cover  15  16  25  1  3  40  Aspen  Cover	Size Class Sapling Size Class	None  Awtimber N  DBH 1  10  5  11  16  8  10  Sapling Me  DBH 1	Medium  Age  74  edium  Age	1.5 n 18.1 Sub-Can Red Whi Bals	nopy Species d Maple ite Pine sam Fir	High Low Low	N/A  Avg. Height  >20 feet  Variable  Variable	>20 feet Variable	Mix of jackpine, white pine, and oak with a heavy red maple understory. Some of the red maple is reaching the canopy now. The is a pocket of large, mature, log-sized oak, maple, and aspen on the very east end by the Expressway.
6 Blace 7	500 -  42260 - Natural Pin  Canopy Species ack/Red (Hybrid) Oak Red Maple White Pine Bigtooth Aspen Black Spruce Jack Pine  4130 -  Canopy Species Bigtooth Aspen	Water  1e, Mixed E  Cover  15  16  25  1  3  40  Aspen  Cover  90  10	Size Class Sapling Size Class Log Log	None  Awtimber N  DBH A  10  5  11  16  8  10  Sapling Me  DBH A	Medium Age 74 edium Age 6 6	1.5  18.1  Sub-Can  Red  Whi  Bals	nopy Species d Maple ite Pine sam Fir	High Low Low	N/A  Avg. Height  >20 feet  Variable  Variable	>20 feet Variable	Mix of jackpine, white pine, and oak with a heavy red maple understory. Some of the red maple is reaching the canopy now. The is a pocket of large, mature, log-sized oak, maple, and aspen on the very east end by the Expressway.  Cut in 2019 as a part of Bear Creek Harvest, 71-018-17  ranges from a mix of oak SL'XL's with WP poles to all oak and W3
6 Blace 7	500 -  42260 - Natural Pin  Canopy Species ack/Red (Hybrid) Oak  Red Maple White Pine Bigtooth Aspen Black Spruce Jack Pine  4130 -  Canopy Species  Bigtooth Aspen Red Maple	Water    Mixed E	Size Class Sapling Size Class Log Log	None  awtimber M  DBH A  10  5  11  16  8  10  Sapling Me  DBH A  11  11  awtimber M  DBH A	Medium  Age  74  edium  Age  6  6  Medium	1.5  1.5  Sub-Can Rec Whi Bals  25.8	nopy Species d Maple ite Pine sam Fir	High Low Low  Immature	N/A  Avg. Height >20 feet Variable Variable N/A	>20 feet Variable	Mix of jackpine, white pine, and oak with a heavy red maple understory. Some of the red maple is reaching the canopy now. The is a pocket of large, mature, log-sized oak, maple, and aspen on the very east end by the Expressway.  Cut in 2019 as a part of Bear Creek Harvest, 71-018-17  ranges from a mix of oak SL'XL's with WP poles to all oak and W3 under-story, some illegal firewood cutting on-going in this stand, not
6 Blace 7	42260 - Natural Pin  Canopy Species  ack/Red (Hybrid) Oak  Red Maple  White Pine  Bigtooth Aspen  Black Spruce  Jack Pine  4130 -  Canopy Species  Bigtooth Aspen  Red Maple  4126 - White, B	Water    16	Size Class Size Class Sapling Size Class Log Log n Oak Sa	None  awtimber M  DBH A  10  5  11  16  8  10  Sapling Me  DBH A  1  awtimber M  DBH A	Medium  Age  74  edium  Age  6  6  Medium  Age  87	1.5  Sub-Can Rec Whi Bals  25.8  0.8  Sub-Can	nopy Species d Maple ite Pine sam Fir  6	High Low Low  Immature	N/A  Avg. Height >20 feet Variable Variable N/A	>20 feet Variable Variable	Mix of jackpine, white pine, and oak with a heavy red maple understory. Some of the red maple is reaching the canopy now. The is a pocket of large, mature, log-sized oak, maple, and aspen on the very east end by the Expressway.  Cut in 2019 as a part of Bear Creek Harvest, 71-018-17  ranges from a mix of oak SL'XL's with WP poles to all oak and W3 under-story, some illegal firewood cutting on-going in this stand, not
7 8	42260 - Natural Pin Canopy Species ack/Red (Hybrid) Oak Red Maple White Pine Bigtooth Aspen Black Spruce Jack Pine  4130 - Canopy Species Bigtooth Aspen Red Maple  4126 - White, B Canopy Species White Oak ack/Red (Hybrid) Oak	Water    Mixed E	Size Class Size Class Sapling Size Class Log Log n Oak Sa	None  awtimber M  DBH 1  10  5  11  16  8  10  Sapling Me  DBH 1  1  awtimber M  DBH 1  15  16	Medium  Age 6 6 6 Medium  Age 87 87	1.5  1.5  1.5  1.5  1.5  1.5  1.5  1.5	d Maple ite Pine sam Fir  6  87  nopy Species Cherry ite Pine	High Low Low  Immature  51-80  Density	N/A  Avg. Height >20 feet Variable Variable  N/A  N/A  Avg. Height Variable  Variable	>20 feet Variable Variable  Size Variable Variable	Mix of jackpine, white pine, and oak with a heavy red maple understory. Some of the red maple is reaching the canopy now. The is a pocket of large, mature, log-sized oak, maple, and aspen on the very east end by the Expressway.  Cut in 2019 as a part of Bear Creek Harvest, 71-018-17  ranges from a mix of oak SL'XL's with WP poles to all oak and W3 under-story, some illegal firewood cutting on-going in this stand, nor arm is lower/wetter, recommend a shelter-wood to try to re-start oak
7 8	42260 - Natural Pin  Canopy Species ack/Red (Hybrid) Oak  Red Maple White Pine Bigtooth Aspen Black Spruce Jack Pine  4130 -  Canopy Species Bigtooth Aspen Red Maple  4126 - White, B  Canopy Species White Oak	Water    16	Size Class Size Class Sapling Size Class Log Log n Oak Sa	None  awtimber M  DBH 1  10  5  11  16  8  10  Sapling Me  DBH 1  1  1  The sawtimber M  DBH 1  15  16	Medium  Age  74  edium  Age  6  6  Medium  Age  87	1.5  18.1  Sub-Can  Red  Whi  Bals  25.8  Sub-Can  Pin  Whi  Bals	hopy Species Id Maple Ite Pine	High Low Low  State of the stat	N/A  Avg. Height >20 feet Variable Variable  N/A  N/A  Avg. Height Variable	>20 feet Variable Variable  Size Variable	Mix of jackpine, white pine, and oak with a heavy red maple understory. Some of the red maple is reaching the canopy now. The is a pocket of large, mature, log-sized oak, maple, and aspen on the very east end by the Expressway.  Cut in 2019 as a part of Bear Creek Harvest, 71-018-17  ranges from a mix of oak SL'XL's with WP poles to all oak and W3 under-story, some illegal firewood cutting on-going in this stand, nor arm is lower/wetter, recommend a shelter-wood to try to re-start oak

Report 7 - Stands

tanc	Level 4 Co	ver Type		Size De	nsity	Acres	Stand Age B	A Range	Managed Si	te	General Comments
9	42290 - Natu	ral Mixed F	Pine	Sapling	Poor	10.7	5 I	Immature	N/A		Cut in 2019 as a part of Bear Creek Harvest, 71-018-17. Part of the
	Canopy Species	% Cover	Size Class	DBH	Age						stand was too wet to cut.
	White Pine	7		16							
	Red Maple	2	Log	2							
	Pin Cherry	2	Log	1	6						
	Jack Pine	33	Log	1	5						
	Quaking Aspen	1	Log	1	6						
Bla	k/Red (Hybrid) Oak	2	Log	1	6						
	White Pine	20	Pole	2							
	Balsam Fir	1	Log	2							
	Red Pine	32	Log	1	5						
10	4126 - White, B	lack, N. Pi	n Oak	Sawtimb	er Well	13.9	88	81-110	N/A		Narrow ridge between low ground stands. Part of the stand was
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	affected by a large blowdown event labor day weekend 2018.
	White Pine	10		14	_	Wh	nite Pine	Medium	Variable	Variable	
	White Oak	25		17	88	Re	d Maple	Low	Variable	Variable	
Bla	k/Red (Hybrid) Oak	43		15	88	Ва	lsam Fir	Medium	Variable	Variable	
	Bigtooth Aspen	15	Seedling	7							
	Red Maple	5		10							
	Red Pine	2		16							
		_		10							
12		nd Deciduo nifer		Poletimb				111-140	N/A		
12	Canopy Species	nd Deciduo nifer % Cover	ous with F	Poletimb	er Well	Sub-Ca	nopy Species	Density	Avg. Height	Size	
12	Canopy Species Red Maple	nd Deciduo nifer <b>% Cover</b> 5		Poletimb  DBH		Sub-Car Wh	nopy Species	<b>Density</b> Low	Avg. Height Variable	<b>Size</b> Variable	
12	Canopy Species Red Maple Balsam Fir	nd Deciduo nifer  **Cover  5  15	Size Class	DBH 11 8		Sub-Car Wh	nopy Species	Density	Avg. Height	Size	
12	Con Canopy Species Red Maple Balsam Fir Quaking Aspen	nd Deciduo nifer  % Cover  5 15 30		DBH 11 8 7		Sub-Car Wh	nopy Species	<b>Density</b> Low	Avg. Height Variable	<b>Size</b> Variable	
	Con Canopy Species Red Maple Balsam Fir Quaking Aspen White Pine	nd Deciduo nifer  **Cover  5  15	Size Class	DBH 11 8 7 12	Age	Sub-Car Wh	nopy Species	<b>Density</b> Low	Avg. Height Variable	<b>Size</b> Variable	
12 Blac	Con Canopy Species Red Maple Balsam Fir Quaking Aspen	nd Deciduo nifer	Size Class Seedling	DBH 11 8 7	Age 85	Sub-Car Wh	nopy Species	<b>Density</b> Low	Avg. Height Variable	<b>Size</b> Variable	127
Blac	Concept Species Red Maple Balsam Fir Quaking Aspen White Pine ck/Red (Hybrid) Oak	nd Deciduo nifer	Size Class Seedling	DBH 11 8 7 12 12	85	Sub-Cal Wh Ba	nopy Species	<b>Density</b> Low	Avg. Height  Variable  Variable	<b>Size</b> Variable	127 Wolf Creek.
Blac	Concept Species Red Maple Balsam Fir Quaking Aspen White Pine ck/Red (Hybrid) Oak	nd Decidudifer  % Cover  5 15 30 10 40  /Parking Lower	Size Class  Seedling  ot	Poletimb  DBH  11  8  7  12  12  Nor	Age 85	Sub-Cai Wh Ba 5.0 9.9	nopy Species nite Pine Isam Fir	Density  Low  Low	Avg. Height Variable Variable No No	Size Variable Variable	Wolf Creek.  Not visited this inventory cycle, data is from last inventory.Old
Blae	Con Canopy Species Red Maple Balsam Fir Quaking Aspen White Pine kk/Red (Hybrid) Oak  122 - Road  500 -  6129 - Mixed Conife Canopy Species	nd Deciduonifer  % Cover  5 15 30 10 40  /Parking Lo	Size Class  Seedling  ot  and Forest F  Size Class	Poletimb  DBH  11  8  7  12  12  Nor  Nor	Age 85	Sub-Cai  Wh  Ba  5.0  9.9  13.4  Sub-Cai	nopy Species hite Pine Isam Fir  98 U	Density  Low Low  Inspecified  Density	Avg. Height Variable Variable No No No Avg. Height	Size Variable Variable	Wolf Creek.
Blae	Conopy Species Red Maple Balsam Fir Quaking Aspen White Pine sk/Red (Hybrid) Oak  122 - Road  500 -  6129 - Mixed Conife  Canopy Species Paper Birch	nd Deciduonifer  % Cover  5 15 30 10 40  /Parking Lo  Water  wrous Lowla  % Cover 15	Size Class  Seedling  ot	Poletimb  DBH  11  8  7  12  12  Nor  Nor  Poletimb  DBH  6	85 ne er Well Age	\$ub-Cal  Wh  Ba  5.0  9.9  13.4  \$ub-Cal  Ta	nopy Species hite Pine Isam Fir  98 U nopy Species g Alder	Low Low Density Density Density Medium	Avg. Height Variable Variable No No No Avg. Height 5 - 10 feet	Size Variable Variable Size 5 - 10 feet	Wolf Creek.  Not visited this inventory cycle, data is from last inventory.Old Comment: wet, spongy ground. white birch declining, northwest pa west edge along road, and east edge have most of the cedar, rest the stand is tamarack and black spruce, cedar age is from Stand #
Blae	Conopy Species Red Maple Balsam Fir Quaking Aspen White Pine ck/Red (Hybrid) Oak  122 - Road  500 -  6129 - Mixed Conife Canopy Species Paper Birch Black Spruce	nd Deciduonifer  % Cover  5 15 30 10 40  /Parking Lo  Water  wrous Lowla  6 Cover 15 35	Size Class  Seedling  ot  and Forest F  Size Class	Poletimb  DBH  11  8  7  12  12  Nor  Nor	85 ne er Well Age 98	\$ub-Cal  Wh  Ba  5.0  9.9  13.4  \$ub-Cal  Ta	nopy Species hite Pine Isam Fir  98 U	Density  Low Low  Inspecified  Density	Avg. Height Variable Variable No No No Avg. Height	Size Variable Variable	Wolf Creek.  Not visited this inventory cycle, data is from last inventory.Old Comment: wet, spongy ground. white birch declining, northwest pa west edge along road, and east edge have most of the cedar, rest
Blac 13 16	Conopy Species Red Maple Balsam Fir Quaking Aspen White Pine sk/Red (Hybrid) Oak  122 - Road  500 -  6129 - Mixed Conife  Canopy Species Paper Birch	nd Deciduonifer  % Cover  5 15 30 10 40  /Parking Lo  Water  wrous Lowla  % Cover 15	Size Class  Seedling  ot  and Forest F  Size Class  Seedling	Poletimb  DBH  11  8  7  12  12  Nor  Nor  Poletimb  DBH  6	85 ne er Well Age	\$ub-Cal  Wh  Ba  5.0  9.9  13.4  \$ub-Cal  Ta	nopy Species hite Pine Isam Fir  98 U nopy Species g Alder	Low Low Density Density Density Medium	Avg. Height Variable Variable No No No Avg. Height 5 - 10 feet	Size Variable Variable Size 5 - 10 feet	Wolf Creek.  Not visited this inventory cycle, data is from last inventory.Old Comment: wet, spongy ground. white birch declining, northwest pa west edge along road, and east edge have most of the cedar, rest the stand is tamarack and black spruce, cedar age is from Stand is

Stand Level 4 Cover Type Size Density Acres Stand Age BA Range **Managed Site General Comments** 4191 - Mixed Upland Deciduous with Sapling Well 15 N/A 15.9 **Immature** Cut 2010 with oak and white pine residual. 54 Conifer % Cover Size Class **Canopy Species** DBH Age White Pine 10 2 Log 2 Red Maple 30 Loa 15 15 12 White Pine 5 16 White Oak 15 Black/Red (Hvbrid) Oak 16 125 Bigtooth Aspen 25 Loa 2 15 6128 - Lowland Coniferous, Mixed Poletimber Well 36.7 100 51-80 N/A Upland areas are natural mixed pines, and lowland areas are red 55 Deciduous maple with aspen, balsam fir, and dead ash. **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size Red Pine 20 13 Variable Balsam Fir Medium Variable 20 Sapling 5 Balsam Fir Tag Alder Medium 5 - 10 feet 5 - 10 feet Balsam Poplar 5 6 White Pine Low Variable Seedling Variable White Pine 20 14 100 15 6 Quaking Aspen Seedling 20 8 63 Red Maple 42120 - Planted Jack Pine Sapling Well 31.9 33 **Immature** N/A Cut fall 1991, roller chopped and seeded 1992 and again in 1993 to fill 56 in the gaps. Residual Log/XLog white pine evenly scattered **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size throughout the stand. Pole 10 - 20 feet Bigtooth Aspen 1 4 Pin Cherry Low 10 - 20 feet White Pine 2 15 Black/Red (Hybrid) Oak Low 10 - 20 feet 10 - 20 feet Red Pine 12 1 Jack Pine 91 Sapling 5 33 5 5 Black/Red (Hvbrid) Oak Sapling 17.6 63 81-110 N/A 42200 - Natural White Pine Poletimber Well Very west side of the stand is more open, with some oak and jackpine 57 poles/saplings. It looks like all trees except for white pine were cut in Size **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height 1991. Black/Red (Hybrid) Oak 2 Seedling 6 Black/Red (Hybrid) Oak Medium Variable Variable 97 10 White Pine 63 White Pine Low Variable Variable Jack Pine 1 5 Red Pine Trace Variable Sapling Variable Balsam Fir Low Variable Variable

58

4191 - Mixed Upland Deciduous with

. Conifer Unspecifed

5.1

5

**Immature** 

Cut fall 2020. Does not pass regen check. Re-evaluate in 5 years.

Compartment: 12

Year of Entry: 2027

7

6

7

42

46

Sapling

Black Spruce

Balsam Fir

**General Comments** Stand Level 4 Cover Type Size Density Acres Stand Age BA Range **Managed Site** 6128 - Lowland Coniferous, Mixed Poletimber Poor 41.6 103 Unspecified N/A 59 Deciduous DBH Age % Cover Size Class **Sub-Canopy Species** Size **Canopy Species** Density Avg. Height Paper Birch 5 7 Balsam Fir Medium Variable Variable Red Maple 25 9 Tag Alder Medium 5 - 10 feet 5 - 10 feet Northern White Cedar 35 8 103 35 6 Balsam Fir Seedling 103 4319 - Mixed Upland Forest Unspecifed 13.1 5 **Immature** Cut Fall 2020 to 4", left scattered oak and pine. Fails regen check. Re-60 evaluate in 5 years. 429 - Mixed Upland Conifers Sapling Medium 10.3 33 **Immature** N/A Aspen is mostly in SW corner of stand. 61 DBH Age **Canopy Species** % Cover Size Class **Sub-Canopy Species** Density Avg. Height Size Balsam Fir White Pine Low Variable Variable 15 Sapling 4 33 Quaking Aspen 30 Pole Pin Cherry Low 5 - 10 feet 5 - 10 feet 45 6 33 Jack Pine Balsam Fir Low Variable Variable Sapling 6 5 White Pine 2 5 Red Maple Sapling 2 5 Black/Red (Hybrid) Oak Sapling Red Pine 1 10 6113 - Lowland Maple 156.9 101 51-80 N/A 62 Sawtimber Medium Part of 1999 POG Plan, Wolf Creek floodplain, Mix of marsh, black ash, and red maple of various sizes and ages. Most ash has died, lots % Cover Size Class **DBH Age** Size **Canopy Species Sub-Canopy Species** Density Avg. Height of blowdown Black Spruce 2 Sapling 5 Tag Alder Medium 5 - 10 feet 5 - 10 feet White Pine 5 20 Red Maple Low Variable Variable Red Maple 91 14 101 2 5 Balsam Fir Sapling 42330 - Upland Fir 22.5 46 64 Poletimber Well 51-80 N/A Almost 50/50 high to low ground. Balsam fir with aspen. **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size 13 5 - 10 feet Red Maple 3 42 Tag Alder Low 5 - 10 feet

Trace

Low

Variable

Variable

Variable

Variable

Black Spruce

Quaking Aspen

Balsam Fir

3

20

74

Compartment: 12

Year of Entry: 2027

Stand	d Level 4 Co	over Type		Size De	ensity	Acres Stand Age BA	A Range	Managed S	ite	General Comments
66	429 - Mixed U	Jpland Cor	nifers F	oletimb	er Well	73.9 66	81-110	N/A		
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Canopy Species	Density	Avg. Height	Size	
	Red Maple	18		12		Tag Alder	Low	5 - 10 feet	5 - 10 feet	
	Bigtooth Aspen	5		14		Balsam Fir	Medium	Variable	Variable	
Blad	ck/Red (Hybrid) Oak	5		12		White Pine	Low	Variable	Variable	
	White Pine	20		12						
	Balsam Fir	35	Seedling	6	66					
	Paper Birch	1	Seedling	6						
	Black Spruce	15	Seedling	8						
	Red Pine	1		13						
67	6130 - Fir, A	Aspen, Ma	iple F	oletimb	er Well	48.9 83 Ur	specified	N/A		East end by the expressway is upland white pine with aspen
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Canopy Species	Density	Avg. Height	Size	transitioning into a mix of black spruce, balsam fir, red maple, and some white pine.
	White Pine	5		8		Balsam Fir	Medium	Variable	Variable	- Come mino pino.
	Red Maple	20	Sapling	5						_
	Balsam Fir	25	Sapling	5						
	Black Spruce	25	Seedling	6	83					
	Quaking Aspen	20		7						
	·	20 5	Seedling	7 5						
69	Quaking Aspen	5			ne	115.1		No		
	Quaking Aspen Paper Birch 629 - Mixed non	5		5		115.1 6.4		No No		
69	Quaking Aspen Paper Birch 629 - Mixed non	-forested \	Wetland	No No						No access duebl to 127 and lowbground. Red pine is innthe NW part
69 70	Quaking Aspen Paper Birch  629 - Mixed non  6224 - T	-forested \ Freed Bog	Wetland	No No Sawtimb	ne	6.4	Density	No		No access duebl to 127 and lowbground. Red pine is innthe NW part of the stand.
69 70	Quaking Aspen Paper Birch  629 - Mixed non  6224 - T	-forested \ Freed Bog	Wetland	No No Sawtimb	ne er Well	6.4 21.7 105	<b>Density</b> Low	No N/A	1	
69 70 71	Quaking Aspen Paper Birch  629 - Mixed non  6224 - T  4136 - Aspen  Canopy Species	-forested \ -forested Bog -, Mixed Co	Wetland  Donifer S	No No DBH	ne er Well	6.4 21.7 105 Sub-Canopy Species		No N/A Avg. Height	Size	
69 70 71	Quaking Aspen Paper Birch 629 - Mixed non 6224 - T 4136 - Aspen Canopy Species Balsam Fir	-forested \ Freed Bog  H, Mixed Co  Cover  5	Wetland  Donifer S	No No DBH	ne er Well	6.4  21.7 105  Sub-Canopy Species  Balsam Fir	Low	No N/A Avg. Height Variable	<b>Size</b> Variable	
69 70 71	Quaking Aspen Paper Birch  629 - Mixed non  6224 - T  4136 - Aspen  Canopy Species  Balsam Fir  Bigtooth Aspen	-forested \ Freed Bog  N, Mixed Co  Cover  5  70	Wetland  Donifer S	No No DBH 6 14	ne er Well	6.4  21.7 105  Sub-Canopy Species  Balsam Fir	Low	No N/A Avg. Height Variable	<b>Size</b> Variable	
69 70 71	Quaking Aspen Paper Birch  629 - Mixed non  6224 - T  4136 - Aspen  Canopy Species  Balsam Fir  Bigtooth Aspen  White Pine	-forested \ Freed Bog  N, Mixed Co  Cover  5  70  12	Wetland  Donifer S	5   No   No   Sawtimb   6   14   12	ne er Well	6.4  21.7 105  Sub-Canopy Species  Balsam Fir	Low	No N/A Avg. Height Variable	<b>Size</b> Variable	
69 70 71	Quaking Aspen Paper Birch  629 - Mixed non  6224 - T  4136 - Aspen  Canopy Species  Balsam Fir  Bigtooth Aspen  White Pine  ck/Red (Hybrid) Oak	Freed Bog  N, Mixed Co  Cover  5  70  12  7	Wetland  Donifer S	5 No No Sawtimb 6 14 12 12	ne er Well	6.4  21.7 105  Sub-Canopy Species  Balsam Fir	Low	No N/A Avg. Height Variable	<b>Size</b> Variable	
69 70 71	Quaking Aspen Paper Birch  629 - Mixed non  6224 - T  4136 - Aspen  Canopy Species  Balsam Fir  Bigtooth Aspen  White Pine  ck/Red (Hybrid) Oak  Red Pine  Red Maple	-forested \ -forested Bog -forested N -for	Wetland  Donifer S  T Size Class  Seedling	5 No No Sawtimb 6 14 12 12 9 10	ne er Well	6.4  21.7 105  Sub-Canopy Species  Balsam Fir  White Pine	Low	No N/A Avg. Height Variable	Size Variable Variable	
69 70 71	Quaking Aspen Paper Birch  629 - Mixed non  6224 - T  4136 - Aspen  Canopy Species  Balsam Fir  Bigtooth Aspen  White Pine  ck/Red (Hybrid) Oak  Red Pine  Red Maple	-forested \\ Freed Bog  I, Mixed Co  **Cover*  5  70  12  7  5  1  owland Fir	Wetland  Donifer S  T Size Class  Seedling	5   No   No   Sawtimb     6     14     12     12     9     10     Poletimb     Poletimb     No   No   No   No   No   No   No	er Well Age 105	6.4  21.7 105  Sub-Canopy Species  Balsam Fir  White Pine	Low Medium	No  N/A  Avg. Height  Variable  Variable	Size Variable Variable	
69 70 71	Quaking Aspen Paper Birch  629 - Mixed non  6224 - T  4136 - Aspen  Canopy Species  Balsam Fir  Bigtooth Aspen White Pine ck/Red (Hybrid) Oak Red Pine Red Maple	-forested \\ Freed Bog  I, Mixed Co  **Cover*  5  70  12  7  5  1  owland Fir	Wetland  Donifer S  Size Class  Seedling	5   No   No   Sawtimb     6     14     12     12     9     10     Poletimb     Poletimb     No   No   No   No   No   No   No	ne well Age 105	6.4  21.7 105  Sub-Canopy Species  Balsam Fir  White Pine  20.8 66	Low Medium	No  N/A  Avg. Height  Variable  Variable	Size Variable Variable	
69 70 71	Quaking Aspen Paper Birch  629 - Mixed non  6224 - T  4136 - Aspen  Canopy Species  Balsam Fir  Bigtooth Aspen White Pine ck/Red (Hybrid) Oak Red Pine Red Maple  6123 - Le  Canopy Species	-forested \\ Freed Bog  I, Mixed Co  ** Cover  5  70  12  7  5  1  owland Fir  ** Cover	Wetland  Donifer S  Size Class  Seedling  F  Size Class	5   No   No   Sawtimb   6   14   12   12   9   10   Poletimb   DBH	ne well Age 105	6.4  21.7 105  Sub-Canopy Species  Balsam Fir  White Pine  20.8 66  Sub-Canopy Species	Low Medium  81-110  Density	No N/A Avg. Height Variable Variable N/A Avg. Height	Size Variable Variable	
69 70 71	Quaking Aspen Paper Birch  629 - Mixed non  6224 - T  4136 - Aspen  Canopy Species  Balsam Fir  Bigtooth Aspen  White Pine  ck/Red (Hybrid) Oak  Red Pine  Red Maple  6123 - Le  Canopy Species  Paper Birch	-forested \\ Freed Bog  I, Mixed Co  **Cover  5  70  12  7  5  1  owland Fir  **Cover  1	Wetland  Donifer Size Class Seedling  Fr Size Class Seedling	5   No   No   Sawtimb   6   14   12   12   9   10   Poletimb   6   DBH   6	ne er Well 1 Age 1 105 1 age 1 Well 1 Age	6.4  21.7 105  Sub-Canopy Species  Balsam Fir  White Pine  20.8 66  Sub-Canopy Species  Tag Alder	Low Medium  81-110  Density  Low	No  N/A  Avg. Height  Variable  Variable  N/A  Avg. Height  5 - 10 feet	Size Variable Variable Size 5 - 10 feet	
69 70 71	Quaking Aspen Paper Birch  629 - Mixed non  6224 - T  4136 - Aspen  Canopy Species  Balsam Fir  Bigtooth Aspen White Pine ck/Red (Hybrid) Oak Red Pine Red Maple  6123 - Le  Canopy Species  Paper Birch Red Maple	5 -forested \ Freed Bog  I, Mixed Co  Cover  5 - 70 12 - 7 5 - 1  Owland Fir  Cover  1 - 10	Wetland  Onifer S  Size Class Seedling  F  Size Class Seedling Sapling	5   No   No   Sawtimb     6   14   12   12   9   10     DBH   6   5   5	ne er Well 1 Age 1 105 1 age 1 Well 1 Age	6.4  21.7 105  Sub-Canopy Species  Balsam Fir  White Pine  20.8 66  Sub-Canopy Species  Tag Alder  Balsam Fir	Low Medium  81-110  Density  Low Medium	No  N/A  Avg. Height  Variable  Variable  N/A  Avg. Height  5 - 10 feet  Variable	Size Variable Variable Size 5 - 10 feet Variable	

Report 7 - Stands

Stand	Level 4 Co	over Type	<u>'</u>	Size De	nsity	Acres	Stand Age E	SA Range	Managed Si	te	General Comments
73 <sup>6</sup>	6129 - Mixed Conife	erous Lowla	and Forest F	Poletimb	er Well	46.9	102 L	Inspecified	N/A		Supercanopy white pine scattered especially on the north end.
C	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	
	White Pine	10		12		Та	g Alder	Medium	5 - 10 feet	5 - 10 feet	
North	hern White Cedar	40		8	102						_
-	Black Spruce	20	Seedling	8							
	Balsam Fir	20	Seedling	6							
	Red Maple	10	Seedling	7							
74	6120 - Lov	vland Ceda	nr F	oletimb	er Well	8.4	124	51-80	N/A		Variable mostly lowland stand with one pocket of legacy tree white
C	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Cai	nopy Species	Density	Avg. Height	Size	pine.
Q	uaking Aspen	3		9		Bal	lsam Fir	Medium	Variable	Variable	
	White Pine	15		20	124	Wh	nite Pine	Low	Variable	Variable	
	Red Maple	10		12							-
North	hern White Cedar	55		12	124						
	Balsam Fir	10	Seedling	7							
В	Balsam Poplar	2		8							
	Black Spruce	5		8							
75	4133 - Aspe	n, Mixed Pi		oletimb		8.9		Immature	N/A		Cut 1994. It looks like they left all or a portion of the white pine.
75 (	4133 - Aspe	n, Mixed Pi	Size Class	Poletimb	er Well	Sub-Car	nopy Species	Density	Avg. Height	Size	Cut 1994. It looks like they left all or a portion of the white pine.
75 (	4133 - Aspe Canopy Species //Red (Hybrid) Oak	n, Mixed Pi <b>% Cover</b> 2	Size Class	Poletimb DBF		Sub-Car Wite	nopy Species ch Hazel	<b>Density</b> Low	Avg. Height 5 - 10 feet	Size 5 - 10 feet	Cut 1994. It looks like they left all or a portion of the white pine.
<b>75</b> Black	4133 - Aspe Canopy Species /Red (Hybrid) Oak Red Maple	n, Mixed Pi  **Cover 2 7	Size Class Pole Pole	DBH 4	Age	Sub-Car Wite	nopy Species	Density	Avg. Height	Size	Cut 1994. It looks like they left all or a portion of the white pine.
<b>75</b> Black	4133 - Aspe Canopy Species //Red (Hybrid) Oak Red Maple tigtooth Aspen	n, Mixed Pi  Cover  2  7  65	Size Class	DBH 4 4 6		Sub-Car Wite	nopy Species ch Hazel	<b>Density</b> Low	Avg. Height 5 - 10 feet	Size 5 - 10 feet	Cut 1994. It looks like they left all or a portion of the white pine.
<b>75</b> C Black	4133 - Aspe Canopy Species //Red (Hybrid) Oak Red Maple tigtooth Aspen White Pine	n, Mixed Pi  **Cover** 2	Size Class Pole Pole Sapling	DBH 4 4 6	31	Sub-Car Wite Bal	n <b>opy Species</b> ch Hazel Isam Fir	Low Trace	Avg. Height 5 - 10 feet Variable	Size 5 - 10 feet Variable	Cut 1994. It looks like they left all or a portion of the white pine.
75 Black B	4133 - Aspe Canopy Species //Red (Hybrid) Oak Red Maple sigtooth Aspen White Pine 6130 - Fir, A	n, Mixed Pi  **Cover** 2	Size Class  Pole Pole Sapling	DBH 4 4 6 7	31 er Well	Sub-Car Wite Bal	nopy Species ch Hazel Isam Fir	Low Trace	Avg. Height 5 - 10 feet Variable  N/A	Size 5 - 10 feet Variable	Cut 1994. It looks like they left all or a portion of the white pine.
75 Black B	4133 - Aspe Canopy Species //Red (Hybrid) Oak Red Maple sigtooth Aspen White Pine 6130 - Fir, A	n, Mixed Pi  **Cover** 2	Pole Pole Sapling  Die Fixe Class	DBH 4 4 6 7 Poletimb	31	Sub-Car Wite Bal	nopy Species ch Hazel lsam Fir  105 nopy Species	Density Low Trace  51-80 Density	Avg. Height 5 - 10 feet Variable  N/A  Avg. Height	Size 5 - 10 feet Variable	Cut 1994. It looks like they left all or a portion of the white pine.
75 Black B	4133 - Aspe Canopy Species (Red (Hybrid) Oak Red Maple tigtooth Aspen White Pine 6130 - Fir, A	n, Mixed Pi  **Cover* 2	Size Class  Pole Pole Sapling	Poletimb  Poletimb  4 4 6 7  Poletimb  DBH 5	31 er Well	Sub-Car Wite Bal 11.4 Sub-Car	nopy Species ch Hazel lsam Fir  105 nopy Species	Density  Low Trace  51-80  Density  Medium	Avg. Height 5 - 10 feet Variable  N/A  Avg. Height Variable	Size 5 - 10 feet Variable  Size Variable	Cut 1994. It looks like they left all or a portion of the white pine.
75 Black B	4133 - Aspe Canopy Species //Red (Hybrid) Oak Red Maple ligtooth Aspen White Pine 6130 - Fir, A Canopy Species Balsam Fir White Pine	n, Mixed Pi  **Cover* 2	Size Class  Pole Pole Sapling  Dle  Size Class Sapling	DBH   4   4   6   7	31 er Well	Sub-Car Wite Bal 11.4 Sub-Car Bal	nopy Species ch Hazel Isam Fir  105 nopy Species Isam Fir g Alder	Density Low Trace  51-80 Density Medium Low	Avg. Height 5 - 10 feet Variable  N/A  Avg. Height Variable 5 - 10 feet	Size 5 - 10 feet Variable  Size Variable 5 - 10 feet	Cut 1994. It looks like they left all or a portion of the white pine.
75 Black B	4133 - Aspe Canopy Species //Red (Hybrid) Oak Red Maple sigtooth Aspen White Pine 6130 - Fir, A Canopy Species Balsam Fir White Pine Paper Birch	n, Mixed Pi  **Cover* 2	Pole Pole Sapling  Die Fixe Class	DBH   4   4   6   7	31 er Well Age 105	Sub-Car Wite Bal 11.4 Sub-Car Bal	nopy Species ch Hazel lsam Fir  105 nopy Species	Density  Low Trace  51-80  Density  Medium	Avg. Height 5 - 10 feet Variable  N/A  Avg. Height Variable	Size 5 - 10 feet Variable  Size Variable	Cut 1994. It looks like they left all or a portion of the white pine.
75 Black B	4133 - Aspe Canopy Species //Red (Hybrid) Oak Red Maple tigtooth Aspen White Pine 6130 - Fir, A Canopy Species Balsam Fir White Pine Paper Birch Red Maple	n, Mixed Pi  **Cover** 2	Pole Pole Sapling  Size Class Sapling  Sapling  Sapling	Doletimb  DBH  4 4 6 7  Poletimb  DBH  5 6 5 7	31 er Well	Sub-Car Wite Bal 11.4 Sub-Car Bal	nopy Species ch Hazel Isam Fir  105 nopy Species Isam Fir g Alder	Density Low Trace  51-80 Density Medium Low	Avg. Height 5 - 10 feet Variable  N/A  Avg. Height Variable 5 - 10 feet	Size 5 - 10 feet Variable  Size Variable 5 - 10 feet	Cut 1994. It looks like they left all or a portion of the white pine.
75 C Black B	4133 - Aspe Canopy Species (/Red (Hybrid) Oak Red Maple digtooth Aspen White Pine 6130 - Fir, A Canopy Species Balsam Fir White Pine Paper Birch Red Maple Quaking Aspen	n, Mixed Pi  **Cover**   2	Pole Pole Sapling  Size Class Sapling  Sapling  Sapling  Sapling	DBH   4   4   6   7	31 er Well Age 105	Sub-Car Wite Bal 11.4 Sub-Car Bal	nopy Species ch Hazel Isam Fir  105 nopy Species Isam Fir g Alder nite Pine	Density Low Trace  51-80 Density Medium Low Low	Avg. Height 5 - 10 feet Variable  N/A  Avg. Height Variable 5 - 10 feet Variable	Size 5 - 10 feet Variable  Size Variable 5 - 10 feet Variable	Cut 1994. It looks like they left all or a portion of the white pine.
75 Black B	4133 - Aspe Canopy Species (Red (Hybrid) Oak Red Maple digtooth Aspen White Pine 6130 - Fir, A Canopy Species Balsam Fir White Pine Paper Birch Red Maple Quaking Aspen 42200 - Natu	n, Mixed Pi  **Cover* 2	Pole Fole Sapling  Size Class Sapling  Size Class Sapling Sapling Sapling Seedling	Doletimb   4	and	Sub-Car Wite Bal 11.4 Sub-Car Bal Ta Wh	nopy Species ch Hazel Isam Fir  105 nopy Species Isam Fir g Alder uite Pine	Density Low Trace  51-80 Density Medium Low Low 201+	Avg. Height 5 - 10 feet Variable  N/A  Avg. Height Variable 5 - 10 feet Variable	Size 5 - 10 feet Variable  Size Variable 5 - 10 feet Variable	Cut 1994. It looks like they left all or a portion of the white pine.
75 Black B	4133 - Aspe Canopy Species (Red (Hybrid) Oak Red Maple bigtooth Aspen White Pine 6130 - Fir, A Canopy Species Balsam Fir White Pine Paper Birch Red Maple Quaking Aspen 42200 - Natu	n, Mixed Pi  % Cover  2 7 65 26  Aspen, Map  % Cover 10 37 1 50 2  ral White F	Pole Pole Sapling  Size Class Size Class Sapling Sapling Sapling	Doletimb  DBH  4 4 6 7 Doletimb  DBH 5 6 5 7 6 Sawtimb	31 er Well 105 105	Sub-Car Wite Bal 11.4 Sub-Car Bal Ta Wh	nopy Species ch Hazel lsam Fir  105 nopy Species lsam Fir g Alder nite Pine  115 nopy Species	Density Low Trace  51-80 Density Medium Low Low Density	Avg. Height 5 - 10 feet Variable  N/A  Avg. Height Variable 5 - 10 feet Variable  N/A  Avg. Height	Size 5 - 10 feet Variable  Size Variable 5 - 10 feet Variable Size	Cut 1994. It looks like they left all or a portion of the white pine.
75 Black B	4133 - Aspe Canopy Species (/Red (Hybrid) Oak Red Maple digtooth Aspen White Pine 6130 - Fir, A Canopy Species Balsam Fir White Pine Paper Birch Red Maple Quaking Aspen  42200 - Natu	n, Mixed Pi  % Cover  2 7 65 26  Aspen, Map  % Cover 10 37 1 50 2  ral White F	Pole Fole Sapling  Size Class Sapling  Size Class Sapling Sapling Sapling Seedling	Doletimb	and	Sub-Car Wite Bal  11.4 Sub-Car Bal Ta Wh  16.7 Sub-Car	nopy Species ch Hazel lsam Fir  105 nopy Species lsam Fir g Alder nite Pine  115 nopy Species nite Pine	Density Low Trace  51-80 Density Medium Low Low  201+ Density Medium	Avg. Height 5 - 10 feet Variable  N/A  Avg. Height Variable 5 - 10 feet Variable  N/A  Avg. Height Variable	Size 5 - 10 feet Variable  Size Variable 5 - 10 feet Variable Variable  Variable	Cut 1994. It looks like they left all or a portion of the white pine.
75 Black B 76 C	4133 - Aspe Canopy Species (/Red (Hybrid) Oak Red Maple digtooth Aspen White Pine 6130 - Fir, A Canopy Species Balsam Fir White Pine Paper Birch Red Maple Quaking Aspen 42200 - Natu Canopy Species digtooth Aspen White Pine	n, Mixed Pi % Cover 2 7 65 26  Aspen, Map % Cover 10 37 1 50 2  ral White F % Cover 1 89	Pole Fole Sapling  Size Class Sapling  Size Class Sapling Sapling Sapling Seedling	DBH	and	Sub-Car Wite Bal  11.4 Sub-Car Bal Ta Wh  16.7 Sub-Car Wh  Northern	nopy Species ch Hazel Isam Fir  105 nopy Species Isam Fir g Alder nite Pine  115 nopy Species nite Pine White Cedar	Density Low Trace  51-80 Density Medium Low Low  201+ Density Medium Trace	Avg. Height 5 - 10 feet Variable  N/A  Avg. Height Variable 5 - 10 feet Variable  N/A  Avg. Height Variable  >20 feet	Size 5 - 10 feet Variable  Size Variable 5 - 10 feet Variable 5 - 10 feet Variable  Size Variable >20 feet	Cut 1994. It looks like they left all or a portion of the white pine.
75 Black B 76 C	4133 - Aspe Canopy Species (/Red (Hybrid) Oak Red Maple digtooth Aspen White Pine 6130 - Fir, A Canopy Species Balsam Fir White Pine Paper Birch Red Maple Quaking Aspen  42200 - Natu	n, Mixed Pi  % Cover  2 7 65 26  Aspen, Map  % Cover 10 37 1 50 2  ral White F	Pole Fole Sapling  Size Class Sapling  Size Class Sapling Sapling Sapling Seedling	Doletimb	and	Sub-Car Wite Bal  11.4 Sub-Car Bal Ta Wh  16.7 Sub-Car Wh  Northern Bal	nopy Species ch Hazel lsam Fir  105 nopy Species lsam Fir g Alder nite Pine  115 nopy Species nite Pine	Density Low Trace  51-80 Density Medium Low Low  201+ Density Medium	Avg. Height 5 - 10 feet Variable  N/A  Avg. Height Variable 5 - 10 feet Variable  N/A  Avg. Height Variable	Size 5 - 10 feet Variable  Size Variable 5 - 10 feet Variable Variable  Variable	Cut 1994. It looks like they left all or a portion of the white pine.

10

Seedling

Red Maple

	KUSCO	illilloli wig	ı. Omi				11000				Year of Entry: 2027
Stand	Level 4 Co	over Type		Size De	nsity	Acres Sta	and Age B	A Range	Managed S	Site	General Comments
78	4112 - Maple, Beec	h, Cherry A	Association	Sawtimb	er Well	14.0	92	81-110	N/A	A	Red maple with heavy balsam fir and white pine understory.  Questionable ground but probably operable when dry or frozen.
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Canop	y Species	Density	Avg. Height	Size	Questionable ground but probably operable when dry or frozen.
	Red Maple	88		12	92	Balsar	n Fir	High	Variable	Variable	
	Bigtooth Aspen	1		14		White	Pine	Medium	Variable	Variable	
	White Pine	7		15		Balsar	n Fir	Low	>20 feet	>20 feet	
	Balsam Fir	3	Seedling	7		White	Pine	Low	>20 feet	>20 feet	
	Black Spruce	1		9							
79	622 - Low	land Shrub	)	No	ne	39.2			No	1	Lowland shrub with some scattered lowland conifer.
80	4130	- Aspen		Sapling	g Well	22.4	15 lı	mmature	N/A	4	Cut Nov. 2010, left scattered oak sawlogs and white pine poles.
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Canop	y Species	Density	Avg. Height	Size	
	White Pine	1		14		White	Pine	Low	Variable	Variable	
	Bigtooth Aspen	98	Log	3	15	Pin Ch	erry	Low	5 - 10 feet	5 - 10 feet	
	Red Maple	1	Log	2	15	Balsar	n Fir	Low	Variable	Variable	
						Red M	aple	Medium	5 - 10 feet	5 - 10 feet	
81	42290 - Natu	ıral Mixed F	Pine	Sawtimb	er Well	24.2	68	111-140	N/A	A	Natural mixed pine stand. Thinned Fall 2020, removed all aspen, jack pine, and marked pine.
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Canop	y Species	Density	Avg. Height	Size	pine, and marked pine.
Blac	k/Red (Hybrid) Oak	5		10		Red M	aple	Low	Variable	Variable	
	White Pine	50		13	68	White	Pine	Low	Variable	Variable	
	Red Pine	40		13		Bigtooth	Aspen	Medium	10 - 20 feet	10 - 20 feet	
	Red Maple	5		8							
82		- Aspen		Sapling		12.3	5		N/A	A	Cut Fall 2020, left some scattered oak and pine, left narrow part west/south of county road for retention.
	Canopy Species		Size Class		I Age						,
	White Oak	2		14	_						
	Bigtooth Aspen	97	Log	1	5						
	Red Pine	1		15							
83	6122 - Bl	ack Spruce	F	Poletimbe		m 23.7	50		N/A	4	bulk of stand is fairly young still but there are some 0lder RM and NWC also
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Canop	y Species	Density	Avg. Height	Size	INVV C also
Nor	rthern White Cedar	7		10		Tag A	lder	Medium	5 - 10 feet	5 - 10 feet	
	Red Maple	10		10		Black S	pruce	Low	Variable	Variable	
	Black Spruce	68		7	50	Balsar	n Fir	Low	Variable	Variable	
											i e e e e e e e e e e e e e e e e e e e

Low

10 - 20 feet

10 - 20 feet

White Pine

Balsam Fir

5

10

Compartment: 12

Report 7 - Stands

Stand	Level 4 Co	over Type		Size Density	Acres	Stand Age B	A Range	Managed S	ite	General Comments
84	4130 -	- Aspen		Sawtimber Well	5.6	101	111-140	N/A	<b>\</b>	Island of aspen and oak surrounded by lowland brush.
	Canopy Species	% Cover	Size Class	DBH Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Red Maple	5		8	Ва	lsam Fir	Medium	10 - 20 feet	10 - 20 feet	
	White Pine	1		9	Wh	nite Pine	Low	Variable	Variable	
Blad	ck/Red (Hybrid) Oak	8		14						
	Bigtooth Aspen	86		14 101						
85	6120 - Lov	vland Ceda	ır	Sawtimber Well	4.7	103		N/A	\	Cedar with some white pine and red maple on west end.
	Canopy Species	% Cover	Size Class	DBH Age	Sub-Car	nopy Species	Density	Avg. Height	Size	
	White Pine	2		20	Ва	lsam Fir	Medium	Variable	Variable	
	Balsam Fir	1		8						
	Red Maple	3		12						
	Black Spruce	2		8						
No	rthern White Cedar	92		10 103						
87	4199 - Other Mixed	d Upland D	eciduous	Sapling Poor	9.4	5 I	mmature	N/A	1	Cut Fall 2020 and left some sawlog oak and pine for seed.
	Canopy Species	% Cover	Size Class	DBH Age						
	Pin Cherry	50	Pole	1 5						
	Quaking Aspen	15	Log	1 5						
Blad	ck/Red (Hybrid) Oak	15	Log	1 5						
	Red Maple	20	Log	1 5						
88	6127 - Lo	wland Pine	:	Poletimber Well	26.6	90	81-110	N/A	\	Stand is mainly lowland/boggy soil with an approximately 2 acre
	Canopy Species	% Cover	Size Class	DBH Age		nopy Species	Density	Avg. Height	Size	inclusion of higher ground with mature red pine.
	Red Pine	2		12	Blac	k Spruce	Medium	Variable	Variable	
	Jack Pine	1	Seedling	7	Re	d Maple	Low	>20 feet	>20 feet	
	Red Maple	1	Seedling	6						
	White Pine	48		10 90						
	Black Spruce	48		8						
89	42110 - Plar	nted Red Pi	ine	Sawtimber Well	8.4		171-200	N/A		
	Canopy Species		Size Class	DBH Age		nopy Species	Density	Avg. Height	Size	
Blad	ck/Red (Hybrid) Oak	2		11		d Maple	Low	Variable	Variable	
	White Pine	5		13		Isam Fir	Low	Variable	Variable	
	Red Maple	1		10	Wh	nite Pine	Low	Variable	Variable	
	Red Pine	92		14 91						

											Year of Entry: 2027
Stand	Level 4 Co	over Type		Size De	ensity	Acres	Stand Age E	BA Range	Managed S	Site	General Comments
90	42120 - Plan	ited Jack F	Pine	Saplin	g Well	18.6	33	Immature	N/A	A	FTP to roller chop and seed jack pine stand in 1992.
	Canopy Species	% Cover	Size Class	DBH	l Age						
	Bigtooth Aspen	1	Sapling	5							
	Red Maple	1	Pole	4							
Blac	ck/Red (Hybrid) Oak	5	Pole	4							
	Jack Pine	93	Pole	4	33						
92	6126 - Lowla	and Jack F	Pine	Poletimb	er Well	14.9	85	51-80	N/A	١	High water table jack pine stand.
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Jack Pine	90		8	85	Blac	k Spruce	Low	Variable	Variable	
	White Pine	10		9		Wh	nite Pine	Trace	Variable	Variable	
						Lea	atherleaf	Full	< 5 feet	< 5 feet	
						Black/Red	d (Hybrid) Oak	Low	10 - 20 feet	10 - 20 feet	
						Ja	ck Pine	Low	Variable	Variable	
93	42110 - Plar	nted Red F	Pine	Sawtimb	er Well	108.8	91	171-200	N/A	λ.	Previous inventory says it is a Detroit news plantation. Index cards
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	planting records indicate mixed pines were planted in 1930, 1934, and 1938. There are some maple pockets/veins throughout, and some
Blac	ck/Red (Hybrid) Oak	1		10		Re	d Maple	Low	Variable	Variable	scattered lower ground areas.
	Bigtooth Aspen	1		10		Wh	ite Pine	Low	Variable	Variable	
	White Pine	10		10		Blac	k Spruce	Trace	Variable	Variable	
	Red Pine	80		14	91						
	Black Spruce	3	Seedling	7							
	Red Maple	5		10							
94	6126 - Lowla	and Jack F	Pine	Poletimb	er Well	31.8	33	Immature	N/A	١	Stand was clear-cut in 1991 and has an FTP to roller chop and seed plack pine in 1992. Just barely to pole size overall. Full leatherleaf bog
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	understory. Old skid trails are visible with a lot of rutting.
	White Pine	1		14		Wh	ite Pine	Low	Variable	Variable	, , , , , , , , , , , , , , , , , , ,
	Jack Pine	93	Sapling	5	33	Lea	atherleaf	Full	< 5 feet	< 5 feet	
	Black Spruce	1	Sapling	5		Re	d Maple	Trace	Variable	Variable	
	Red Pine	5	Pole	4			k Spruce	Low	Variable	Variable	
						Ja	ck Pine	Low	Variable	Variable	
95	6225	- Bog		No	ne	8.3			No		Leatherleaf bog with conifer seeding in.
96	6126 - Lowla	and Jack F	Pine	Poletimb	er Well	19.0	80	81-110	N/A	λ.	High water table jack pine stand. Leatherleaf understory. Harvest
	Canopy Species	% Cover	Size Class	DBF	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	would be best in late summer with dry conditions.
	White Pine	1		8		Loc	atherleaf	Full	< 5 feet	< 5 feet	

Low

Low

Medium

Variable

5 - 10 feet

10 - 20 feet

Variable

5 - 10 feet

10 - 20 feet

3

96

Seedling

7

9

80

Black Spruce

Jack Pine

Red Maple

Black Spruce

Jack Pine

Compartment: 12

		over Type		Size De			tand Age B		Managed S		
97	4130 -	- Aspen	F	Poletimb	er Well	88.5	59 Ur	specified	N/A	4	_
(	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Cano	py Species	Density	Avg. Height	Size	
В	igtooth Aspen	70		7	59	Red	Pine	Trace	Variable	Variable	
Black	/Red (Hybrid) Oak	12		11		Black/Red (	(Hybrid) Oak	Trace	10 - 20 feet	10 - 20 feet	
	White Oak	1		15		Red	Maple	Low	Variable	Variable	
	Red Pine	7		14		White	e Pine	Low	Variable	Variable	
	Jack Pine	1		10							
	White Pine	2		10							
	Red Maple	7		10							
98	6122 - Bla	ack Spruce	F	Poletimb	er Well	9.2	95	111-140	N/A	4	East part of the stand is not as wet and has most of the jackpine.
(	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Cano	py Species	Density	Avg. Height	Size	
	Black Spruce	80		7	95	Red I	Maple	Medium	Variable	Variable	
	White Pine	3		14		Black	Spruce	Low	Variable	Variable	
	Red Pine	2		13							
Black	/Red (Hybrid) Oak	1	Seedling	7							
	Red Maple	2		7							
	Jack Pine	12		9	95						
99	6221	- Fen		Nor	е	1.0			No	1	
100	6224 - T	reed Bog		Nor	е	23.2			No	1	Bog, with conifer seeding.
						Sub-Cano	py Species	Density	Avg. Height	Size	
						Black	Spruce	Medium	Variable	Variable	
101	42110 - Plar	nted Red P	ine :	Sawtimbe	er Well	14.7	91	171-200	N/A	4	Previous inventory says it is a Detroit news plantation. Index cards planting records indicate mixed pines were planted in 1930, 1934, a
(	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Cano	py Species	Density	Avg. Height	Size	1938. Contains inclusions of black spruce and jack pine on transition
	Red Maple	2		8		Balsa	am Fir	Low	10 - 20 feet	10 - 20 feet	into adjacent bogs.
	White Pine	15		10		White	e Pine	Medium	Variable	Variable	
	Red Pine	73		13	91						
Black	/Red (Hybrid) Oak	10		12							
102	4130 -	- Aspen	F	Poletimb	er Well	2.3	34 Ir	mmature	N/A	A	
(	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Cano	py Species	Density	Avg. Height	Size	
	Red Maple	2	Pole	4			Cherry	Low	5 - 10 feet	5 - 10 feet	
Black	/Red (Hybrid) Oak	2	Sapling	6			Maple	Low	5 - 10 feet	5 - 10 feet	
В	igtooth Aspen	96	Sapling	5	34	Witch	Hazel	Low	5 - 10 feet	5 - 10 feet	
						White	e Pine	Low	Variable	Variable	

Stand	Level 4 Co	ver Type	;	Size De	nsity	Acres Stand Age BA	A Range	Managed Si	te	General Comments
104	4191 - Mixed Upla Co	nd Decidu nifer	ous with S	Sawtimb	er Well	19.6 50 1	111-140	N/A		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size	
	Bigtooth Aspen	20		10	50	Red Maple	Low	Variable	Variable	
	White Pine	21		10		Balsam Fir	Low	Variable	Variable	
	White Oak	7		12		White Pine	Medium	Variable	Variable	
	Red Pine	5		13						-
	Red Maple	24		9	50					
Blac	ck/Red (Hybrid) Oak	23		11						
105	42290 - Natu	ral Mixed F	Pine S	Sawtimb	er Well	22.3 125 1	171-200	N/A		Stand is mainly upland, with lowland pockets. Stand contains man
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canopy Species	Density	Avg. Height	Size	large white and red pine legacy trees.
	White Pine	42		15	125	Black Spruce	Trace	>20 feet	>20 feet	
	Red Pine	42		14		Northern White Cedar	Trace	>20 feet	>20 feet	
	Red Maple	13		8		Balsam Fir	High	Variable	Variable	
	Black Spruce	2		8		White Pine	Low	Variable	Variable	
Blac	ck/Red (Hybrid) Oak	1		9		Black Spruce	Low	Variable	Variable	
	. ( ) / -					Hemlock	Trace	>20 feet	>20 feet	
106	4199 - Other Mixed	•		oletimb			141-170	N/A		West/northwest part of the stand has some low ground with some balsam fir, black spruce, and cedar mixing in
	Canopy Species		Size Class		Age	Sub-Canopy Species	Density	Avg. Height	Size	·
	Red Pine	7		14		Red Maple	Low	Variable	Variable	
	Bigtooth Aspen	34		8	59	Balsam Fir	Medium	Variable	Variable	
Blac	ck/Red (Hybrid) Oak	12		14	L	White Pine	Medium	Variable	Variable	
	White Oak	2		15						
	Red Maple	33		8						
	White Pine	10	0 "	8						
	Balsam Fir	2	Sapling	6						
										Contains an inclusion of larger aspen that was left in the previous
107		Aspen		Sawtimb			specified	N/A		harvest.
107	Canopy Species	% Cover	Size Class	DBH	er Well Age	Sub-Canopy Species	Density	Avg. Height	Size	·
107	Canopy Species White Pine	% Cover	Size Class	<b>DBH</b>		Sub-Canopy Species White Pine	<b>Density</b> Low	Avg. Height Variable	Variable	· · · · · · · · · · · · · · · · · · ·
107	Canopy Species White Pine Jack Pine	% Cover 5		10 7		Sub-Canopy Species White Pine Red Maple	Density Low Low	Avg. Height Variable Variable	Variable Variable	· · · · · · · · · · · · · · · · · · ·
107	Canopy Species White Pine Jack Pine Red Pine	% Cover 5 1 3	Size Class	10 7 13		Sub-Canopy Species White Pine	<b>Density</b> Low	Avg. Height Variable	Variable	· · · · · · · · · · · · · · · · · · ·
	Canopy Species White Pine Jack Pine Red Pine Red Maple	% Cover 5 1 3 5 5	Size Class	10 7 13 11		Sub-Canopy Species White Pine Red Maple	Density Low Low	Avg. Height Variable Variable	Variable Variable	·
Blac	Canopy Species White Pine Jack Pine Red Pine Red Maple ck/Red (Hybrid) Oak	% Cover 5 1 3 5 8	Size Class	DBH 10 7 13 11 14	Age	Sub-Canopy Species White Pine Red Maple	Density Low Low	Avg. Height Variable Variable	Variable Variable	· · · · · · · · · · · · · · · · · · ·
Blac	Canopy Species White Pine Jack Pine Red Pine Red Maple ck/Red (Hybrid) Oak Bigtooth Aspen	% Cover 5 1 3 5 8 76	Size Class	10 7 13 11 14		Sub-Canopy Species White Pine Red Maple	Density Low Low	Avg. Height Variable Variable	Variable Variable	• • • • • • • • • • • • • • • • • • • •
Blac	Canopy Species White Pine Jack Pine Red Pine Red Maple ck/Red (Hybrid) Oak	% Cover 5 1 3 5 8	Size Class	DBH 10 7 13 11 14	Age	Sub-Canopy Species White Pine Red Maple	Density Low Low	Avg. Height Variable Variable	Variable Variable	· · · · · · · · · · · · · · · · · · ·
Blac	Canopy Species  White Pine Jack Pine Red Pine Red Maple Ck/Red (Hybrid) Oak Bigtooth Aspen White Oak	% Cover 5 1 3 5 8 76	Size Class	10 7 13 11 14	<b>Age</b> 59	Sub-Canopy Species White Pine Red Maple	Density Low Low	Avg. Height Variable Variable	Variable Variable	• • • • • • • • • • • • • • • • • • • •

Stand	Level 4 Co	ver Type		Size De	nsity	Acres	Stand Age B	A Range	Managed S	ite	General Comments
109	6122 - Bla	ack Spruce	F	Poletimb	er Well	11.6	85	81-110	N/A		
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	White Pine	7		9		Blac	k Spruce	Medium	Variable	Variable	
	Black Spruce	86		7	85	Re	d Maple	Low	>20 feet	>20 feet	
	Jack Pine	2		6							_
	Red Maple	5	Pole	4							
110	42200 - Natu	ral White P	ine S	Sawtimb	er Well	14.3	85	171-200	N/A		Mix of white pine with pockets of jack pine and spruce.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	Black Spruce	10	Seedling	7		Wh	nite Pine	Low	Variable	Variable	
	Red Maple	5		10		Pir	Cherry	Low	Variable	Variable	
	White Pine	65		12	85	Blac	k Spruce	Low	Variable	Variable	
	Red Pine	1		14		Re	d Maple	Low	Variable	Variable	
Blac	ck/Red (Hybrid) Oak	9		10							_
	Jack Pine	10		10							
111	6224 - T	reed Bog		Nor	e	3.4			No		
112	6225	- Bog		Nor	ie	1.8			No		
113	310 - Herbace	eous Openl	and	Nor	e	3.2					Old well pad, plugged 8/11/1989, camping spot for hunters. Edges filling in with trees.
114	4133 - Aspe	<i>'</i>		Poletimb		11.5	45	81-110	N/A		
	Canopy Species	% Cover	Size Class		Age		nopy Species	Density	Avg. Height	Size	
	Red Pine	2		14		Ва	lsam Fir	Medium	Variable	Variable	
	Red Maple	5		12		Wh	nite Pine	Medium	Variable	Variable	
	White Oak	1		12							
Blac	ck/Red (Hybrid) Oak	7		11							
	Bigtooth Aspen	55	Seedling	7	45						
	White Pine	30		10							

Report 7 - Stands

										real of Entry. 2027
Stand	Level 4 Co	over Type		Size Density	Acres	Stand Age B	A Range	Managed Si	te	General Comments
116	429 - Mixed U	Ipland Con	ifers	Sawtimber Well	58.7	82	141-170	N/A		Natural stand containing some large legacy trees. East half is mostly
Cand	opy Species	% Cover	Size Class	DBH Age	Sub-Can	opy Species	Density	Avg. Height	Size	white pine and west half is mostly balsam fir. There is a wet drain running through the middle of the west half of the stand. Signs of fire
Wh	hite Oak	1		12	Black	Spruce	Low	Variable	Variable	present.
Black/Red	d (Hybrid) Oak	5		12	Whi	te Pine	Low	Variable	Variable	
Re	d Maple	10		11	Bals	sam Fir	Medium	Variable	Variable	
Bigto	oth Aspen	10		7						
Wh	nite Pine	27		14 82						
Blac	ck Spruce	10		9						
Bal	lsam Fir	27		8						
Re	ed Pine	10		14						
117	6224 - T	reed Bog		None	3.6			No		
118	4130 -	- Aspen		Poletimber Well	43.0	59		N/A		
Cano	opy Species	% Cover	Size Class	DBH Age	Sub-Can	opy Species	Density	Avg. Height	Size	
Re	ed Pine	1		16	Whi	te Pine	Low	Variable	Variable	
Black/Red	d (Hybrid) Oak	2		14	Red	l Maple	Medium	< 5 feet	< 5 feet	
Re	d Maple	2		11	Bals	sam Fir	Low	Variable	Variable	
Bigto	oth Aspen	90		8 59				1		
Wh	nite Pine	3		8						
Bal	lsam Fir	1	Seedling	6						
Wh	hite Oak	1		15						
120	429 - Mixed U	Ipland Con	ifers	Poletimber Well	10.8	95	111-140	N/A		Transition stand from upland to lowland.
Cano	opy Species	% Cover	Size Class	DBH Age	Sub-Can	opy Species	Density	Avg. Height	Size	
Black/Red	d (Hybrid) Oak	15		10	Whi	te Pine	Low	Variable	Variable	
Re	d Maple	15		8	Bals	sam Fir	Medium	Variable	Variable	
Bal	lsam Fir	10	Seedling	6	Black	Spruce	Medium	Variable	Variable	
Wh	nite Pine	30		10 95						_
Blac	ck Spruce	30		8						
121	6124 - Lowla	and Spruce	-Fir	Poletimber Well	94.6	105	51-80	N/A		Large lowland conifer swamp. Most of the cedar is found along the
Cano	opy Species	% Cover	Size Class	DBH Age	Sub-Can	opy Species	Density	Avg. Height	Size	perimeter, then it turns into black spruce/balsam fir/tag alder towards the middle. The stand also contains some dead ash from EAB.
Pap	per Birch	5	Seedling	7	Black	Spruce	Medium	Variable	Variable	
Bal	lsam Fir	35	Seedling	8	Bals	sam Fir	Medium	Variable	Variable	
Re		5		8	Та	g Alder	Medium	5 - 10 feet	5 - 10 feet	
110	d Maple	0								_
	ck Spruce	45		8 105						
Blac	·			8 105 9 105						
Blac Northern	ck Spruce	45 10	Vetland		26.4			No		
Blac Northern	ck Spruce n White Cedar	45 10	Vetland	9 105	Sub-Can	opy Species	Density	No Avg. Height Variable	<b>Size</b> Variable	

Roscommon Mgt. Unit

Report 7 – Stands

Compartment: 12
Year of Entry: 2027

evel 4 Cover Type

Size Density

Acres Stand Age BA Range

Managed Site

General Comments

Stand	Level 4 Co	over Type		Size De	nsity	Acres St	and Age B	A Range	Managed S	ite	General Comments
123	42200 - Natu	ral White F	Pine	Sawtimb	er Well	31.9	70	141-170	N/A	٨	Southwest end has most of the low ground and spruce.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canop	y Species	Density	Avg. Height	Size	
	White Oak	2		11		Black S	Spruce	Low	Variable	Variable	
Blad	k/Red (Hybrid) Oak	5		10		Balsaı	m Fir	Medium	Variable	Variable	
	Balsam Fir	1	Seedling	7							-
	Black Spruce	5		9							
	White Pine	62		12	70						
	Red Pine	5		13							
	Bigtooth Aspen	10		8							
	Red Maple	10		10							
124	4130	- Aspen		Poletimb	er Well	10.1	30 I	mmature	N/A	<b>\</b>	Stand contains a pocket of declining quaking aspen and a pocket of
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canop	y Species	Density	Avg. Height	Size	black spruce in the West end.
	Bigtooth Aspen	87	Seedling	6	30	Balsaı	m Fir	Low	Variable	Variable	
	Black Spruce	2	Pole	4		White	Pine	Low	Variable	Variable	
	Balsam Fir	1	Sapling	5							
	Quaking Aspen	10	Sapling	5							
127	6130 - Fir, A	Aspen, Ma <sub>l</sub>	ple	Poletimb	er Well	37.2	95	81-110	N/A	١	Long peninsula stand with marsh on either side.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canop	y Species	Density	Avg. Height	Size	]
	White Pine	2		10		Black S	Spruce	Medium	Variable	Variable	
	Red Maple	10		8		Balsaı	m Fir	Medium	Variable	Variable	
	Black Spruce	5		7							
No	rthern White Cedar	2		12							
Blad	k/Red (Hybrid) Oak	1		10							
	Quaking Aspen	30		8							
	Balsam Fir	50		7	95						
128	629 - Mixed non	-forested V	Vetland	Nor	ne	700.4			No	1	
129	6120 - Lov	vland Ceda	ar	Poletimb	er Well	19.6	100	81-110	N/A	λ.	Potential or designated old growth.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Canop	y Species	Density	Avg. Height	Size	
	Paper Birch	2	Seedling	6		Balsaı	m Fir	Medium	Variable	Variable	
	Black Spruce	25	Seedling	7		Tag A	Alder	Medium	5 - 10 feet	5 - 10 feet	
	Balsam Fir	8		6							_
No	rthern White Cedar	65		8	100						
130	500 -	Water		Nor	ne	90.0			No	ı	

Report 7 - Stands

Stand	Level 4 Co	over Type		Size De	nsity	Acres	Stand Age	BA Range	Managed Si	te	General Comments
132	6123 - Lo	owland Fir		Poletimb	er Well	16.4	100 U	Unspecified	N/A		Contains dead ash.
Cai	nopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	
Norther	n White Cedar	10		8		Bal	sam Fir	High	Variable	Variable	
В	alsam Fir	70	Seedling	7	100				·		_
R	ed Maple	20	Seedling	8							
133	6112 - Low	land Aspe	1	Poletimb	er Well	23.3	59	51-80	N/A		Almost 50/50 lowland/upland. Highly variable stand. North half is mostly inoperable, has most of the balsam fir, and has a pocket of
Caı	nopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	white pine and spruce. South end has most of the oak.
Norther	n White Cedar	1		11		Wh	ite Pine	Low	Variable	Variable	
V	/hite Pine	3		14		Bal	sam Fir	Medium	Variable	Variable	
Bla	ick Spruce	2		8		Red	d Maple	High	10 - 20 feet	10 - 20 feet	
Qua	king Aspen	54		8	59	Ta	g Alder	Low	5 - 10 feet	5 - 10 feet	
В	alsam Fir	23		6							
Black/R	ed (Hybrid) Oak	7		12							
R	ed Maple	10		8							
134	4131 - As	spen, Oak		Sapling	Well	11.5	15	Immature	N/A		Cut a part of a sale in adjacent Manton compartment 98. Scattere oak and pines were left.
Cai	nopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	oak and pines were left.
R	ed Maple	7	Log	2	15	Bal	sam Fir	Low	Variable	Variable	
Qua	king Aspen	65	Log	1	15	Black/Red	d (Hybrid) Oal	k Low	Variable	Variable	
В	alsam Fir	1	Seedling	6		Wh	ite Pine	Low	Variable	Variable	
Black/R	ed (Hybrid) Oak	25		11	65						
Р	in Cherry	2	Pole	4							
135	42320 - Up	land Spruc	e l	Poletimb	er Well	3.8	80	111-140	N/A		Most of the white pine, oak, and aspen are up by the road.
Caı	nopy Species	% Cover	Size Class	DBH	Age						
Bla	ick Spruce	75		9	80						
V	hite Pine	20		14							
Bigt	ooth Aspen	2	Seedling	7							
Black/R	ed (Hybrid) Oak	3		13							
136	6224 - T	reed Bog		Nor	ie	3.0			No		
							nopy Species		Avg. Height	Size	
						Dlac	L Chrisa	Medium	Variable	Variable	
					L	ыас	k Spruce	Medium	Variable	variable	

6

None

1.5

Seedling

Year of Entry: 2027 Stand **Level 4 Cover Type** Size Density Acres Stand Age BA Range **Managed Site General Comments** 4130 - Aspen Poletimber Well 6.3 34 1-50 N/A Just barely to pole size overall. No cutting records were found so I'm 139 assuming it was cut with the adjacent stand to the west in a % Cover Size Class **DBH Age Sub-Canopy Species** Size **Canopy Species** Density Ava. Heiaht Missaukee County sale out of the Manton office. Black/Red (Hybrid) Oak Black/Red (Hybrid) Oak Pole 4 5 - 10 feet 5 - 10 feet High 4 5 - 10 feet Quaking Aspen 15 Pole Pin Cherry Low 5 - 10 feet Bigtooth Aspen 70 Sapling 5 34 White Pine Low 5 - 10 feet 5 - 10 feet 3 4 Pole 10 - 20 feet 10 - 20 feet Pin Cherry Balsam Fir Low 2 4 Balsam Fir Pole 3 4 Red Maple Pole 2 6 White Pine Sapling 629 - Mixed non-forested Wetland None 9.1 No 140 **Sub-Canopy Species** Density Avg. Height Size 5 - 10 feet Hiah 5 - 10 feet Tag Alder 37.0 4130 - Aspen Poletimber Well 59 Unspecified N/A Mostly bigtooth aspen mixed with quaking and scattered oak. East 141 edge contains higher risk quaking aspen with a heavy balsam fir sub-**DBH Age Canopy Species** % Cover Size Class **Sub-Canopy Species** Density Avg. Height Size canopy. There are a couple large white oak, but not enough to make 65 9 59 Bigtooth Aspen Pin Cherry Low 5 - 10 feet 5 - 10 feet up 1% of the canopy. Quaking Aspen 15 Seedling 7 Red Maple Medium >20 feet >20 feet White Pine 12 Medium Variable Variable 1 Balsam Fir Red Pine 1 13 Black/Red (Hybrid) Oak Variable Variable Low 5 7 White Pine Balsam Fir Seedling Low Variable Variable Black/Red (Hybrid) Oak 13 14 6120 - Lowland Cedar 135 N/A 142 Poletimber Medium 8.2 111-140 % Cover Size Class **DBH Age** Size **Canopy Species Sub-Canopy Species** Density Avg. Height 8 Northern White Cedar 60 135 Balsam Fir High 10 - 20 feet 10 - 20 feet 20 6 10 - 20 feet 10 - 20 feet Balsam Fir Sapling White Pine Low Black Spruce 20 Seedling 6 Tag Alder Medium 5 - 10 feet 5 - 10 feet 6131 - Hemlock, White Pine, Maple, Poletimber Medium 11.1 100 81-110 N/A Contains a lot of dead ash. 143 Birch % Cover Size Class Canopy Species **DBH Age Sub-Canopy Species** Density Avg. Height Size White Pine 45 12 Tag Alder Low 5 - 10 feet 5 - 10 feet 5 6 Balsam Fir Seedling White Pine Medium Variable Variable Red Maple 48 8 100 Balsam Fir High Variable Variable

No

Northern White Cedar

144

2

629 - Mixed non-forested Wetland

Compartment: 12

Stand	Level 4 Co	ver Type		Size De	nsity	Acres S	Stand Age B	A Range	Managed S	ite	General Comments
145	4130 -	Aspen	ı	Poletimb	er Well	5.8	59 U	nspecified	N/A	\	
(	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Cano	py Species	Density	Avg. Height	Size	
	White Oak	2		15		Balsa	am Fir	Low	Variable	Variable	
Black	/Red (Hybrid) Oak	5		14		White	e Pine	Medium	Variable	Variable	
	Red Maple	1		8							
В	Bigtooth Aspen	92		8	59						
146	4126 - White, B	lack, N. Pii	n Oak	Sawtimb	er Well	13.0	100	81-110	N/A	1	
(	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Cano	py Species	Density	Avg. Height	Size	
Black	/Red (Hybrid) Oak	55		14	100	Whit	e Oak	Trace	Variable	Variable	
	Red Maple	10		12		Red	Maple	Low	>20 feet	>20 feet	
	White Pine	10		10		Black/Red (	(Hybrid) Oak	Low	Variable	Variable	
	White Oak	25		14		White	e Pine	Medium	Variable	Variable	
147	4130 -	Aspen		Poletimb	er Well	9.1	59 U	nspecified	N/A	١	
(	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Cano	py Species	Density	Avg. Height	Size	
	White Pine	5		11		Red	Maple	Low	>20 feet	>20 feet	
В	Bigtooth Aspen	75		8	59	White	e Pine	Low	10 - 20 feet	10 - 20 feet	
	White Oak	5		14		Balsa	am Fir	Low	10 - 20 feet	10 - 20 feet	
Black	k/Red (Hybrid) Oak	10		15							
	Red Maple	5	Sapling	6							
148	42200 - Natu	ral White P	Pine	Sawtimb	er Well	6.7	60	111-140	N/A	Λ.	
	Canopy Species		Size Class		Age		py Species	Density	Avg. Height	Size	
Black	/Red (Hybrid) Oak	25		12			Cherry	Low	5 - 10 feet	5 - 10 feet	
	White Pine	75		12	60	White	e Pine	Low	5 - 10 feet	5 - 10 feet	
						Balsa	am Fir	Low	Variable	Variable	
149	42260 - Natural Pin	e, Mixed D	eciduous	Sawtimb	er Well	8.4	76	111-140	N/A	1	Mixed pine with aspen intermixed.
(	Canopy Species	% Cover	Size Class	DBH	Age		py Species	Density	Avg. Height	Size	
Black	k/Red (Hybrid) Oak	2		14		White	e Pine	Low	Variable	Variable	
	White Oak	2	Seedling	8							
	Red Maple	2	Sapling	6							
	White Pine	40		11	76						
	Red Pine	30		13							
	1104 1 1110	00		13							

Ctond										
Stand	Level 4 Co	ver Type		Size De	nsity	Acres	Stand Age	BA Range	Managed S	ite
150	4130 -	Aspen		Sapling I	Medium	6.5	5	Unspecified	N/A	
	Canopy Species	% Cover	Size Class	DBF	l Age					
	White Oak	1		16						
	White Pine	1	Log	2						
	Bigtooth Aspen	93	Log	1	5					
	Red Maple	5	Log	1	5					
151	6124 - Lowla	nd Spruce	-Fir f	Poletimb	er Wel	13.7	84	Unspecified	N/A	
	Canopy Species	% Cover	Size Class	DBH	l Age	Sub-Ca	nopy Species	s Density	Avg. Height	Size
	Black Spruce	35		9	84	Ta	g Alder	Medium	5 - 10 feet	5 - 10 feet
	Balsam Fir	20	Seedling	7		Ва	lsam Fir	Medium	Variable	Variable
No	rthern White Cedar	10	Seedling	7	84	Blac	k Spruce	Low	Variable	Variable
	Red Maple	30		10				'		
	White Pine	5		19						
152	42200 - Natu	ral White F	ine F	Poletimb	er Well	8.4	53	111-140	N/A	
	Canopy Species	% Cover	Size Class	DBH	I Age	Sub-Ca	nopy Species	s Density	Avg. Height	Size
	Bigtooth Aspen	2	Seedling	7		Black/Re	d (Hybrid) Oa	k Trace	Variable	Variable
	White Pine	85		10	53	Wh	nite Pine	Trace	Variable	Variable
Blad	k/Red (Hybrid) Oak	10		10						
	Red Maple	2	Sapling	6						
	Red Pine	1		13						
				13						
450		-	Mixed		or Mall	27.6	110	141 170	NI/A	
153	6128 - Lowland (	-	Mixed S	Sawtimb	er Well	27.6	118	141-170	N/A	
153	6128 - Lowland (	Coniferous,	Mixed Size Class	Sawtimb	er Well		118		N/A	Size
	6128 - Lowland ( Deci	Coniferous, duous  **Cover**  15		Sawtimb		Sub-Ca				
	6128 - Lowland O Decid Canopy Species	Coniferous, duous % Cover		Sawtimb		Sub-Ca	nopy Species	s Density	Avg. Height	Size
	6128 - Lowland C Deci Canopy Species rthern White Cedar	Coniferous, duous  **Cover**  15	Size Class	Sawtimb DBH		Sub-Ca Blac	nopy Species	s Density  Medium	<b>Avg. Height</b> Variable	<b>Size</b> Variable
	6128 - Lowland C Decidence Canopy Species rthern White Cedar Paper Birch	Coniferous, duous  **Cover** 15 10	Size Class	Sawtimb DBH 9 8	I Age	Sub-Ca Blac	nopy Species k Spruce ng Alder	s Density  Medium  Medium	Avg. Height Variable 5 - 10 feet	Size Variable 5 - 10 feet
	6128 - Lowland O Decides Canopy Species rthern White Cedar Paper Birch White Pine	Coniferous, duous  **Cover**  15  10  20	Size Class	Sawtimb	I Age	Sub-Ca Blac	nopy Species k Spruce ng Alder	s Density  Medium  Medium	Avg. Height Variable 5 - 10 feet	Size Variable 5 - 10 feet
	6128 - Lowland C Decident Canopy Species Thern White Cedar Paper Birch White Pine Tamarack	Coniferous, duous  % Cover  15 10 20 10	Size Class	Sawtimb	I Age	Sub-Ca Blac	nopy Species k Spruce ng Alder	s Density  Medium  Medium	Avg. Height Variable 5 - 10 feet	Size Variable 5 - 10 feet
	6128 - Lowland C Decir Canopy Species of them White Cedar Paper Birch White Pine Tamarack Black Spruce	Coniferous, duous  % Cover  15 10 20 10 20	Size Class Seedling	Sawtimb	I Age	Sub-Ca Blac	nopy Species k Spruce ng Alder	s Density  Medium  Medium	Avg. Height Variable 5 - 10 feet	Size Variable 5 - 10 feet
	6128 - Lowland O Decir  Canopy Species rthern White Cedar Paper Birch White Pine Tamarack Black Spruce Balsam Fir	Coniferous, duous  % Cover  15 10 20 10 20 15 10	Size Class Seedling Seedling	Sawtimb   9   8   18   8   8   8   8	1 Age	Sub-Ca Blac Ta Ba	nopy Species k Spruce ig Alder Isam Fir	s Density  Medium  Medium	Avg. Height Variable 5 - 10 feet	Size Variable 5 - 10 feet Variable
No	6128 - Lowland O Decir Canopy Species of thern White Cedar Paper Birch White Pine Tamarack Black Spruce Balsam Fir Red Maple	Coniferous, duous  % Cover  15 10 20 10 20 15 10 20 A 5 10 A	Size Class Seedling Seedling	DBH   9   8   18   8   8   9   Poletimb	1 Age	Sub-Ca Blac Ta Ba	nopy Species k Spruce ig Alder Isam Fir	s Density  Medium  Medium  Medium  Medium	Avg. Height  Variable  5 - 10 feet  Variable	Size Variable 5 - 10 feet Variable
No	6128 - Lowland O Decident Canopy Species of thern White Cedar Paper Birch White Pine Tamarack Black Spruce Balsam Fir Red Maple	Coniferous, duous  % Cover  15 10 20 10 20 15 10 20 A 5 10 A	Size Class  Seedling  Seedling	DBH   9   8   18   8   8   9   Poletimb	118	Sub-Ca Blace Ta Ba  29.5  Sub-Ca	nopy Species ok Spruce og Alder Isam Fir	s Density  Medium  Medium  Medium  Medium	Avg. Height Variable 5 - 10 feet Variable	Size Variable 5 - 10 feet Variable  Size Variable
No	6128 - Lowland O Decide  Canopy Species  Ithern White Cedar  Paper Birch White Pine Tamarack Black Spruce Balsam Fir Red Maple  6124 - Lowla	Coniferous, duous  % Cover  15 10 20 10 20 15 10 00 15 00 15 00 Cover	Size Class  Seedling  Seedling  Fir F	DBH   9   8   18   8   8   9   Poletimb	118	Sub-Ca Blac Ta Ba  29.5 Sub-Ca	nopy Species k Spruce ng Alder lsam Fir	s Density  Medium  Medium  Medium  Medium  Medium  Medium	Avg. Height Variable 5 - 10 feet Variable  N/A	Size Variable 5 - 10 feet Variable
No 154	6128 - Lowland O Decide  Canopy Species  Ithern White Cedar  Paper Birch  White Pine  Tamarack  Black Spruce  Balsam Fir  Red Maple  6124 - Lowlan  Canopy Species  Balsam Fir	Coniferous, duous  % Cover  15 10 20 10 20 15 10  coniferous, duous	Size Class  Seedling  Seedling  Fir Fine Size Class  Seedling	Sawtimb	118	Sub-Ca Blac Ba  29.5 Sub-Ca Ba Ta	nopy Species k Spruce lig Alder lsam Fir  107  nopy Species lsam Fir	Medium Medium Medium Medium Medium Medium  Unspecified  Density Low	Avg. Height Variable 5 - 10 feet Variable  N/A  Avg. Height Variable	Size Variable 5 - 10 feet Variable  Size Variable
No 154	6128 - Lowland O Decir  Canopy Species rthern White Cedar Paper Birch White Pine Tamarack Black Spruce Balsam Fir Red Maple 6124 - Lowla  Canopy Species Balsam Fir Paper Birch	Coniferous, duous  % Cover  15  10  20  15  10  20  15  10  Cover  5  1	Size Class  Seedling  Seedling  Fir Fine Size Class  Seedling	Sawtimb    9	118	Sub-Ca Blac Ba 29.5 Sub-Ca Ba Ta	nopy Species k Spruce g Alder Isam Fir  107  nopy Species Isam Fir g Alder	Medium Medium Medium Medium Medium Medium  Unspecified S Density Low Medium	Avg. Height Variable 5 - 10 feet Variable  N/A  Avg. Height Variable 5 - 10 feet	Size Variable 5 - 10 feet Variable  Size Variable 5 - 10 feet
No 154	6128 - Lowland O Decir Canopy Species Ithern White Cedar Paper Birch White Pine Tamarack Black Spruce Balsam Fir Red Maple 6124 - Lowla Canopy Species Balsam Fir Paper Birch Ithern White Cedar	Coniferous, duous  % Cover  15 10 20 10 20 15 10  md Spruce  % Cover  5 1 37	Size Class  Seedling  Seedling  Fir Fine Size Class  Seedling	Sawtimb    9	118	Sub-Ca Blac Ba 29.5 Sub-Ca Ba Ta	nopy Species k Spruce g Alder lsam Fir  107 nopy Species lsam Fir g Alder marack	Medium Medium Medium Medium Medium Medium  Unspecified S Density Low Medium Trace	Avg. Height Variable 5 - 10 feet Variable  N/A  Avg. Height Variable 5 - 10 feet 5 - 10 feet	Size Variable 5 - 10 feet Variable  Size Variable 5 - 10 feet 5 - 10 feet

Stand	Level 4 Co	ver Type		Size De	nsity	Acres	Stand Age B	A Range	Managed S	ite	General Comments
156	4130 -	Aspen		Poletimb	er Well	24.8	35	1-50	N/A		Eastern finger is mostly jack pine. Cut 1990
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	White Pine	2		12		Pir	Cherry	Low	Variable	Variable	
	Bigtooth Aspen	82	Sapling	5	35	Ba	lsam Fir	Trace	Variable	Variable	
Blad	ck/Red (Hybrid) Oak	5	Sapling	5		Wh	ite Pine	Medium	Variable	Variable	
	Balsam Fir	1	Seedling	6							
	Jack Pine	10	Sapling	5							
57	622 - Low	land Shrub	)	Nor	ie	2.6			No		
58	4130 -	Aspen		Sapling	Well	13.9	25 I	mmature	N/A		Most of the oak is in the eastern quarter of the stand.
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
Blad	ck/Red (Hybrid) Oak	8	Pole	4		Re	d Maple	Low	5 - 10 feet	5 - 10 feet	
	Bigtooth Aspen	90	Pole	4	25	Wh	nite Pine	Medium	Variable	Variable	
	Black Cherry	1	Sapling	5		Pir	Cherry	Low	Variable	Variable	
	Jack Pine	1	Sapling	5							_
59	4191 - Mixed Upla Co Canopy Species	nifer	ous with	Sapling N	/ledium	11.2	25 l	mmature	N/A		North part harvested in 2000, south part harvested in 2010.
	White Pine	15	Pole	3	Age						
	Red Maple	2	Log	2							
Blad	ck/Red (Hybrid) Oak	35	Pole	4	25						
Dia	Pin Cherry	35	Log	2							
	White Pine	5		13							
	Bigtooth Aspen	8	Log	2	15						
60	629 - Mixed non-	forested V	Vetland	Nor	ie	70.0			No		
162	4319 - Mixed	Upland Fo	rest	Sawtimb	er Well	1.0	78	51-80	N/A		From the road it looks like an island of red maple sawtimber with balsam fir and white pine.
63	6122 - Bla	ack Spruce	<b>;</b>	Sawtimb	er Well	27.6	98		N/A		Low end of canopy coverage range. There is a 1976 FTP to cut a
	Canopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	red maple, aspen, and oak.
	Red Maple	5		12	-		Isam Fir	Medium	Variable	Variable	
	Balsam Fir	10		8		Та	g Alder	Medium	5 - 10 feet	5 - 10 feet	
	White Pine	2		12		Blac	k Spruce	Medium	Variable	Variable	
	Black Spruce	78		10	98						_
	Paper Birch	5		8							
		land Shrub									
164	600 law	land Chris		Nor		4.6			No		OPIC - FMD: SCA = IDENTIFIED AS POG IN INITIAL OG/BS PL

	Rosco	mmon Mg	t. Unit				Rep	ort 7 – Sta	ands		Compartment: 12 Year of Entry: 2027
Stand	Level 4 C	over Type		Size De	ensity	Acres	Stand Age E	BA Range	Managed S	ite	General Comments
165	4191 - Mixed Upla Co	and Decidud onifer	ous with	Sapling	Medium	14.2	3	1-50	N/A	\	Cut Fall 2021/Winter 2022. Log/pole white pine and oak left.
	Canopy Species	% Cover	Size Class	DBI	l Age						
	Red Maple	58	Log	1	3						
Blac	k/Red (Hybrid) Oak			12							
	Pin Cherry	2	Log	1							
	White Pine	28		11	87						
(	Quaking Aspen	10	Log	1	3						
166	42200 - Natu	ıral White P	ine	Sawtimb	er Well	10.2	87	81-110	N/A	\	Thinned in Fall 2021/Winter 2022 by removing most of the hardwoods
	Canopy Species	% Cover	Size Class	DBI	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	A few oak were marked to leave for mast.
	White Pine	99		12	87	Re	d Maple	Low	5 - 10 feet	5 - 10 feet	
Blac	k/Red (Hybrid) Oak	1		12	87						
167	6113 - Lo	wland Maple	e	Poletim	er Well	12.1	87	81-110	N/A	1	Lowland maple with some conifer and super-canopy white pine.
	Canopy Species	% Cover	Size Class	DBI	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
	White Pine	3		18		Ва	lsam Fir	Low	Variable	Variable	
	Black Spruce	4	Seedling	7		Ta	ag Alder	Low	5 - 10 feet	5 - 10 feet	
	Red Maple	70		7	87	WI	nite Pine	Low	Variable	Variable	
Nor	thern White Cedar	10		10							
	Red Pine	1		14							
	Paper Birch	12	Sapling	7							
168	6124 - Lowla	and Spruce-	-Fir P	oletimbe	r Mediun	n 89.5	107		N/A	Ţ	
	Canopy Species	% Cover	Size Class	DBI	l Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
Nor	thern White Cedar	35		8	107	Ta	ag Alder	Medium	5 - 10 feet	5 - 10 feet	
	Balsam Fir	20	Seedling	6							
	Black Spruce	35	Seedling	7							
	Paper Birch	1	Seedling	7							
	Red Maple	9		8							
169	500 -	- Water		No	ne	32.5			No		
170	310 - Herbac	eous Openl	and	No	ne	12.6			Yes	<b>S</b>	This was a mixed stand of pine and oak that was cut Winter 2022 and tops were spread for natural regeneration. Virtually no regeneration present except for a few stump sprout cherry. Add to Bear Creek Burn to manage for an opening/barrens.

No

Size

< 5 feet

Avg. Height

< 5 feet

Density

Full

171

6224 - Treed Bog

None

19.8

Sub-Canopy Species

Leatherleaf

Poletimber Well

None

23.8

1.5

48

Year of Entry: 2027 Stand **Level 4 Cover Type** Size Density Acres Stand Age BA Range **Managed Site General Comments** 42200 - Natural White Pine Sawtimber Well 17.6 50 81-110 N/A Thinned Winter 2022. High end of BA range. 172 % Cover Size Class **DBH Age Sub-Canopy Species** Size **Canopy Species** Density Avg. Height Pin Cherry 5 - 10 feet Black/Red (Hybrid) Oak 16 89 Low 5 - 10 feet 94 11 50 White Pine Balsam Fir Trace Variable Variable White Oak 2 16 89 2 12 Red Pine 4122 - Oak. Pine 4.5 87 N/A 173 Sawtimber Medium 1-50 Shelterwood cut 2022. No regeneration yet, except for some cherry sprouts. **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size White Oak 35 14 87 White Pine Low Variable Variable 14 Black/Red (Hybrid) Oak 30 87 Pin Cherry Low 5 - 10 feet 5 - 10 feet 35 8 White Pine 48 6224 - Treed Boa None 2.2 No 174 4191 - Mixed Upland Deciduous with Sawtimber Well 9.3 48 51-80 N/A Heavily thinned in 2024. Some sprouting occurring but high amount of 176 Conifer deer browse. % Cover Size Class **DBH Age Canopy Species Sub-Canopy Species** Density Avg. Height Size Red Pine 1 17 White Pine Medium Variable Variable 88 White Oak 15 17 Red Maple 10 10 Black/Red (Hybrid) Oak 35 15 88 White Pine 39 12 48 6120 - Lowland Cedar Sawtimber Well 13.3 128 111-140 N/A Decent sized blowdown area that is coming back to balsam fir is 177 included. **Canopy Species** % Cover Size Class **DBH Age Sub-Canopy Species** Density Avg. Height Size Northern White Cedar 11 128 Balsam Fir Full Variable 70 Variable 10 13 Hemlock Tag Alder Low Variable Variable 17 6 Balsam Fir Sapling White Pine 3 17 6128 - Lowland Coniferous, Mixed Poletimber Medium 95 181 9.6 N/A No vehicle access except through private. Deciduous

N/A

No

182

183

4131 - Aspen, Oak

6225 - Bog

SHRUB

Previous comment: ASPEN WITH SCATTERED OAK, NO ACCESS

EXCEPT ACROSS PRIVATE, scattered wet areas WITH LOWLAND

Compartment: 12

Stand	Level 4 Co	ver Type		Size De	nsity	Acres	Stand Age B	A Range	Managed S	ite	General Comments
<b>185</b> 61	29 - Mixed Conife	erous Lowl	and Forest	Sawtimb	er Well	21.8	118	111-140	N/A	1	Large, supercanopy white pine dominated lowland.
Ca	nopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	
Northe	rn White Cedar	20		8	118	Та	g Alder	Low	5 - 10 feet	5 - 10 feet	
F	Red Maple	8		8		Ва	sam Fir	Medium	Variable	Variable	
В	alsam Fir	17	Seedling	6		Blac	k Spruce	Medium	Variable	Variable	
ı	Red Pine	2		10		Wh	ite Pine	Medium	Variable	Variable	
Bla	ack Spruce	17		7							
Bal	sam Poplar	1	Seedling	6							
Р	aper Birch	1	Seedling	7							
V	Vhite Pine	34		19	118						
186	6224 - T	reed Bog		Nor	ne	2.3			No		BOG WITH SCATTERED CONIFERS ENCROACHING
187	4130 -	· Aspen		Poletimb	er Well	23.7	35	1-50	N/A		Cut 1990.
Ca	nopy Species	% Cover	Size Class	DBH	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	
V	Vhite Pine	10		8		Black/Red	d (Hybrid) Oak	Low	Variable	Variable	
Big	tooth Aspen	88	Sapling	6	35	Wh	nite Oak	Trace	5 - 10 feet	5 - 10 feet	
Black/R	ed (Hybrid) Oak	2	Pole	4		Wh	ite Pine	Low	Variable	Variable	
188	4311 - Pine	, Aspen M	lix	Poletimb	er Well	3.6	53	81-110	N/A		Mostly white pine with aspen and oak mixed in and some scatteredte
Ca	nopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	pine. Stand is on a transition slope from upland aspen to the west an lowland pine to the east
F	Red Maple	5	Seedling	6		Wh	ite Pine	Medium	Variable	Variable	
V	Vhite Oak	5		14							
Black/R	ed (Hybrid) Oak	10		14							
V	Vhite Pine	45		8	53						
Big	tooth Aspen	35	Seedling	7	53						
189	6224 - T	reed Bog		Nor	ne	14.2			No		Alot of encroaching conifers and a rim of conifers on transitional ground is spots.
190	330 - Low-E	ensity Tre	es	Nor	ne	14.6			Yes	÷	Cut summer 2000. Scattered white pine pole/logs with some oak and cherry sapling/poles. Managed as a pine barrens through prescribed burning on a 3-5 year rotation. Last burned April 2024.
192	4130 -	Aspen		Sapling	Well	14.0	32 Uı	nspecified	N/A		Stand was harvested in 1993. Western part of the stand includes a
Ca	nopy Species	% Cover	Size Class	DBH	Age	Sub-Ca	nopy Species	Density	Avg. Height	Size	pocket of mature white pine and aspen. Stand just reaches pole size overall.
Big	tooth Aspen	80	Sapling	5	32	Pir	Cherry	Low	5 - 10 feet	5 - 10 feet	
V	Vhite Pine	19		6		Black/Red	d (Hybrid) Oak	Trace	5 - 10 feet	5 - 10 feet	
Black/R	ed (Hybrid) Oak	1	Sapling	5		Wh	ite Pine	Low	Variable	Variable	
						Ba					

Report 7 – Stands

Stand	Level 4 Co	over Type		Size Den	sity	Acres	Stand Age B	A Range	Managed S	ite	General Comments
193	6124 - Lowla	and Spruce	-Fir	Sapling \	Vell	8.4	37		N/A		Looks like an open lowland stand that is now seading in to lowland
	Canopy Species	% Cover	Size Class	DBH A	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	conifer. The Balsam Fir I cored were between 30 and 40 years old.
	White Pine	2	Seedling	7		Northern	White Cedar	Trace	5 - 10 feet	5 - 10 feet	
I	Balsam Poplar	15	Pole	3		Ta	g Alder	Low	10 - 20 feet	10 - 20 feet	
	Black Spruce	30	Pole	4							•
	Tamarack	2	Pole	4							
Nort	thern White Cedar	10	Seedling	7							
	Balsam Fir	41	Pole	3	37						
94	4130 -	- Aspen	P	oletimbei	r Well	8.6	32 Ur	nspecified	N/A		Cut 1993.
	Canopy Species	% Cover	Size Class	DBH A	Age	Sub-Car	nopy Species	Density	Avg. Height	Size	
	Red Maple	1	Pole	4		Wh	ite Oak	Low	Variable	Variable	
Е	Bigtooth Aspen	95	Sapling	6	32	Black/Red	l (Hybrid) Oak	Low	5 - 10 feet	5 - 10 feet	
Dlasi	k/Red (Hybrid) Oak	3	Sapling	5		\\/itc	h Hazel	Low	5 - 10 feet	5 - 10 feet	
Diaci	k/Red (Hybrid) Oak	3	Capiling	0		VVILC					
DIACI	White Pine	1	Seedling	6			ite Pine	Medium	Variable	Variable	
DIACI	, ,			-		Wh		Medium Low	Variable Variable	Variable Variable	
195	, ,	1	Seedling	-		Wh	ite Pine			Variable	Some lowland species throughout, but overall nonforested wetland
195	White Pine	-forested W	Seedling	6		Wh Bal 11.8	ite Pine		Variable	Variable	Some lowland species throughout, but overall nonforested wetland
195	White Pine 629 - Mixed non-	-forested W	Seedling  /etland	6 None		Wh Bal  11.8  Sub-Car	ite Pine sam Fir	Low	Variable No	Variable	Some lowland species throughout, but overall nonforested wetland
195	White Pine 629 - Mixed non- Canopy Species	-forested W	Seedling  /etland	None		Wh Bal 11.8 <b>Sub-Car</b> Bal	ite Pine sam Fir	Low	Variable  No  Avg. Height	Variable Size	Some lowland species throughout, but overall nonforested wetland
195	White Pine 629 - Mixed non- Canopy Species Red Maple	-forested W % Cover 5	Seedling Vetland Size Class	None  DBH 1		Wh Bal  11.8  Sub-Car Bal Pap	ite Pine sam Fir nopy Species sam Fir	Density Low	Variable  No  Avg. Height  Variable	Variable  Size  Variable	Some lowland species throughout, but overall nonforested wetland
95	White Pine  629 - Mixed non- Canopy Species Red Maple Tamarack	-forested W % Cover 5 10	Seedling Vetland Size Class Pole	None  DBH 12 3		Wh Bal  11.8  Sub-Car Bal Pap Tai	nopy Species sam Fir er Birch	Density Low Trace	Variable  No  Avg. Height  Variable  >20 feet	Size Variable >20 feet	Some lowland species throughout, but overall nonforested wetland
95	White Pine  629 - Mixed non- Canopy Species Red Maple Tamarack Balsam Fir	-forested W % Cover 5 10 30	Seedling Vetland Size Class Pole Pole	None  DBH 1  12  3  3		Wh Bal  11.8  Sub-Car Bal Pap Tai	nopy Species sam Fir er Birch marack	Density Low Trace Trace	Variable  No  Avg. Height  Variable  >20 feet  Variable	Size Variable >20 feet Variable	Some lowland species throughout, but overall nonforested wetland
95	White Pine  629 - Mixed non- Canopy Species Red Maple Tamarack Balsam Fir Paper Birch	-forested W % Cover 5 10 30 5	Seedling  Vetland  Size Class  Pole Pole Seedling	None  DBH 2  3 3 7	Age	Wh Bal 11.8 <b>Sub-Car</b> Bal Pap Tai	nopy Species sam Fir er Birch marack	Density Low Trace Trace	Variable  No  Avg. Height  Variable  >20 feet  Variable	Size Variable >20 feet Variable	Some lowland species throughout, but overall nonforested wetland
195	White Pine  629 - Mixed non- Canopy Species Red Maple Tamarack Balsam Fir Paper Birch Black Spruce thern White Cedar	1 -forested W ** Cover	Seedling  Vetland  Size Class  Pole Pole Seedling Sapling	None  DBH / 12	Age 54	Wh Bal 11.8 <b>Sub-Car</b> Bal Pap Tai	nopy Species sam Fir er Birch marack ite Pine	Density Low Trace Trace	Variable  No  Avg. Height  Variable  >20 feet  Variable	Size Variable >20 feet Variable Variable Variable	Some lowland species throughout, but overall nonforested wetland  Lots of standing dead cedar.
Nort	White Pine  629 - Mixed non- Canopy Species Red Maple Tamarack Balsam Fir Paper Birch Black Spruce thern White Cedar	1 -forested W ** Cover	Seedling  Vetland  Size Class  Pole Pole Seedling Sapling	None  DBH / 12  3  3  7  5  11	Age 54	Wh Bal 11.8 Sub-Car Bal Pap Tal Wh	nopy Species sam Fir er Birch marack ite Pine	Density Low Trace Trace Low	Variable  No  Avg. Height  Variable  >20 feet  Variable  Variable  Variable	Size Variable >20 feet Variable Variable Variable	
Nort	White Pine  629 - Mixed non- Canopy Species Red Maple Tamarack Balsam Fir Paper Birch Black Spruce thern White Cedar	1 -forested W ** Cover	Seedling  Vetland  Size Class  Pole Pole Seedling Sapling	None  DBH / 12 3 3 7 5 11  awtimber	Age 54	Wh Bal  11.8  Sub-Car Bal Pap Tan Wh  64.5  Sub-Car	nopy Species sam Fir er Birch marack ite Pine	Density Low Trace Trace Low	Variable  No  Avg. Height  Variable  >20 feet  Variable  Variable  N/A	Size Variable >20 feet Variable Variable	
Nort	White Pine  629 - Mixed non- Canopy Species Red Maple Tamarack Balsam Fir Paper Birch Black Spruce thern White Cedar  6120 - Lov Canopy Species	-forested W % Cover 5 10 30 5 30 20 wland Ceda	Seedling  Vetland  Size Class  Pole Pole Seedling Sapling	None    DBH   12   3   3   7   5   11	Age 54	Wh Bal  11.8  Sub-Car Bal Pap Tal Wh  64.5  Sub-Car	nopy Species sam Fir er Birch marack ite Pine	Density Low Trace Trace Low  81-110 Density	Variable  No  Avg. Height  Variable  >20 feet  Variable  Variable  Variable  N/A  Avg. Height	Size Variable >20 feet Variable Variable Variable	
Nort	White Pine  629 - Mixed non- Canopy Species Red Maple Tamarack Balsam Fir Paper Birch Black Spruce thern White Cedar  6120 - Lov Canopy Species Balsam Fir	-forested W % Cover 5 10 30 5 30 20  wland Ceda % Cover 10	Seedling  Vetland  Size Class  Pole Pole Seedling Sapling	None  DBH / 12 3 3 7 5 11   awtimber  DBH / 7	54 r Well	Wh Bal  11.8  Sub-Car  Bal  Pap  Tai  Wh  64.5  Sub-Car  Tai  Bal	nopy Species sam Fir nopy Species sam Fir er Birch marack ite Pine  218 nopy Species g Alder	Density Low Trace Trace Low  81-110 Density Low	Variable  No  Avg. Height  Variable  >20 feet  Variable  Variable  N/A  Avg. Height  10 - 20 feet	Size Variable >20 feet Variable Variable Variable 10 - 20 feet	
Nort	White Pine  629 - Mixed non- Canopy Species Red Maple Tamarack Balsam Fir Paper Birch Black Spruce thern White Cedar  6120 - Low Canopy Species Balsam Fir thern White Cedar	-forested W % Cover 5 10 30 5 30 20  wland Ceda % Cover 10 70	Seedling  Vetland  Size Class  Pole Pole Seedling Sapling	None  DBH / 12 3 3 7 5 11   awtimber  DBH / 7 11	54 r Well	Wh Bal  11.8  Sub-Car  Bal  Pap  Tai  Wh  64.5  Sub-Car  Tai  Bal	ite Pine sam Fir  nopy Species sam Fir er Birch marack ite Pine  218 nopy Species g Alder sam Fir	Density Low Trace Trace Low  81-110 Density Low High	No Avg. Height Variable >20 feet Variable Variable  N/A Avg. Height 10 - 20 feet Variable	Size Variable >20 feet Variable Variable  Size 10 - 20 feet Variable	
Nort	White Pine  629 - Mixed non- Canopy Species Red Maple Tamarack Balsam Fir Paper Birch Black Spruce thern White Cedar  6120 - Lov Canopy Species Balsam Fir thern White Cedar Black Spruce	1	Seedling  Vetland  Size Class  Pole Pole Seedling Sapling	None    12   3   3   7   5   11	54 r Well	Wh Bal  11.8  Sub-Car  Bal  Pap  Tai  Wh  64.5  Sub-Car  Tai  Bal	ite Pine sam Fir  nopy Species sam Fir er Birch marack ite Pine  218 nopy Species g Alder sam Fir	Density Low Trace Trace Low  81-110 Density Low High	No Avg. Height Variable >20 feet Variable Variable  N/A Avg. Height 10 - 20 feet Variable	Size Variable >20 feet Variable Variable  Size 10 - 20 feet Variable	